

# South Africa - Project for Statistics on Living Standards and Development 1993

**Southern Africa Labour and Development Research Unit - University of Cape Town**

Report generated on: March 10, 2014

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



# Overview

## Identification

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### ID NUMBER

zaf-datafirst-pslsd-1993-v2.0

## Version

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### VERSION DESCRIPTION

v2.0 Edited anonymised dataset for public distribution

### PRODUCTION DATE

1995

### NOTES

The data collected in clusters 217 and 218 are highly unreliable and have therefore been removed from the dataset currently available on the portal. Researchers who have downloaded the data in the past should download version 2.0 of the dataset to ensure they have the corrected data.

Version 2.0 of the dataset excludes two clusters from both the 1993 and 1998 samples. During follow-up field research for the KwaZulu-Natal Income Dynamics Study (KIDS) in May 2001 it was discovered that all 39 household interviews

in clusters 217 and 218 had been fabricated in both 1993 and 1998. These households have been dropped in the updated release of the data.

In addition, cluster 206 is now coded as urban as this was incorrectly coded as rural in the first release of the data.

Note: Weights calculated by the World Bank and provided with the original data are NOT updated to reflect these changes.

## Overview

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### ABSTRACT

The Project for Statistics on Living standards and Development was a countrywide World Bank sponsored Living Standards Measurement Survey. It covered approximately 9000 households, drawn from a representative sample of South African households. The fieldwork was undertaken during the nine months leading up to the country's first democratic elections at the end of April 1994. The purpose of the survey was to collect data on the conditions under which South Africans live in order to provide policymakers with the data necessary for development planning. This data would aid the implementation of goals such as those outlined in the Government of National Unity's Reconstruction and Development Programme.

### KIND OF DATA

Sample survey data [ssd]

### UNITS OF ANALYSIS

Units of analysis in the survey include communities, households and individuals

### KEYWORDS

poverty, education, demography, housing, health, expenditure, income, consumption, fertility, agriculture, land use, literacy, numeracy

## Coverage

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### GEOGRAPHIC COVERAGE

The survey had national coverage

### GEOGRAPHIC UNIT



## Enumeration Area

**UNIVERSE**

The survey covered all household members. Individuals in hospitals, old age homes, hotels and hostels of educational institutions were not included in the sample. Migrant labour hostels were included. In addition to those that turned up in the selected ESDs, a sample of three hostels was chosen from a national list provided by the Human Sciences Research Council and within each of these hostels a representative sample was drawn for the households in ESDs.

## Producers and Sponsors

**PRIMARY INVESTIGATOR(S)**

Name	Affiliation
Southern Africa Labour and Development Research Unit	University of Cape Town

**OTHER PRODUCER(S)**

Name	Affiliation	Role
The World Bank		Technical assistance

**FUNDING**

Name	Abbreviation	Role
Government of Denmark		
Government of the Netherlands		
Government of Norway		

## Metadata Production

**METADATA PRODUCED BY**

Name	Abbreviation	Affiliation	Role
DataFirst		University of Cape Town	Metadata Producer

**DATE OF METADATA PRODUCTION**

2012-11-16

**DDI DOCUMENT VERSION**

Version 1.1

**DDI DOCUMENT ID**

ddi-zaf-datafirst-pslsd-1993-v1.1



# Sampling

## Sampling Procedure

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The sample size for the survey is 9,000 households

The sample design adopted for the study was a two-stage self-weighting design in which the first stage units were Census Enumerator Subdistricts (ESDs, or their equivalent) and the second stage were households.

The advantage of using such a design is that it provides a representative sample that need not be based on accurate census population distribution. In the case of South Africa, the sample will automatically include many poor people, without the need to go beyond this and oversample the poor. Proportionate sampling as in such a self-weighting sample design offers the simplest possible data files for further analysis, as weights do not have to be added. However, in the end this advantage could not be retained and weights had to be added.

The sampling frame was drawn up on the basis of small, clearly demarcated area units, each with a population estimate. The nature of the self-weighting procedure adopted ensured that this population estimate was not important for determining the final sample, however. For most of the country, census ESDs were used. Where some ESDs comprised relatively large populations as for instance in some black townships such as Soweto, aerial photographs were used to divide the areas into blocks of approximately equal population size. In other instances, particularly in some of the former homelands, the area units were not ESDs but villages or village groups.

In the sample design chosen, the area stage units (generally ESDs) were selected with probability proportional to size, based on the census population. Systematic sampling was used throughout that is, sampling at fixed interval in a list of ESDs, starting at a randomly selected starting point. Given that sampling was self-weighting, the impact of stratification was expected to be modest. The main objective was to ensure that the racial and geographic breakdown approximated the national population distribution. This was done by listing the area stage units (ESDs) by statistical region and then within the statistical region by urban or rural. Within these sub-statistical regions, the ESDs were then listed in order of percentage African. The sampling interval for the selection of the ESDs was obtained by dividing the 1991 census population of 38,120,853 by the 300 clusters to be selected. This yielded 105,800. Starting at a randomly selected point, every 105,800th person down the cluster list was selected. This ensured both geographic and racial diversity (ESDs were ordered by statistical sub-region and proportion of the population African). In three or four instances, the ESD chosen was judged inaccessible and replaced with a similar one.

In the second sampling stage the unit of analysis was the household. In each selected ESD a listing or enumeration of households was carried out by means of a field operation. From the households listed in an ESD a sample of households was selected by systematic sampling. Even though the ultimate enumeration unit was the household, in most cases "stands" were used as enumeration units. However, when a stand was chosen as the enumeration unit all households on that stand had to be interviewed.

Census population data, however, was available only for 1991. An assumption on population growth was thus made to obtain an approximation of the population size for 1993, the year of the survey. The sampling interval at the level of the household was determined in the following way: Based on the decision to have a take of 125 individuals on average per cluster (i.e. assuming 5 members per household to give an average cluster size of 25 households), the interval of households to be selected was determined as the census population divided by 118.1, i.e. allowing for population growth since the census. It was subsequently discovered that population growth was slightly over-estimated but this had little effect on the findings of the survey.

Individuals in hospitals, old age homes, hotels and hostels of educational institutions were not included in the sample. Migrant labour hostels were included. In addition to those that turned up in the selected ESDs, a sample of three hostels was chosen from a national list provided by the Human Sciences Research Council and within each of these hostels a representative sample was drawn on a similar basis as described above for the households in ESDs.

## Weighting

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A self-weighting sample design should in principle eliminate the need for weighting. A number of factors intervened, however, which made it essential to use weights after all. Amongst these was violence, which prevented survey teams from conducting interviews in two clusters on the East Rand; failure to continue interviewing in a cluster until the required take had been interviewed; and systematic under-representation of whites in the sample. This last problem resulted both from



systematic non-response (whites were found to be more likely to refuse to be interviewed, or to be absent than other groups) and from sampling problems themselves.

The importance of race in determining living standards in South Africa is such that the racial distribution of the population has a major bearing on measures of living standards and inequality. It was thus regarded as essential that the problems mentioned above should be overcome by applying appropriate weights to the data. The most appropriate weights to apply would usually be the average values obtained in a cluster for the missing questionnaires from that cluster in order to capture the homogeneity usually inherent in residential contiguity. However, that presented some difficulty for the two clusters in which violence prevented surveying and for those clusters in which there were only a small number of questionnaires completed. It was felt that this method would therefore not be appropriate.

Accordingly it was decided to use weights as far as possible at the level of the old provincial/homeland boundaries and race. The listing of households in each cluster combined with the sampling interval was used to determine how many households should have been interviewed. Where this deviated from the number actually interviewed, this was taken into account. The assumption was that the households left out were racially distributed in the same proportion as the actual households interviewed. When these numbers were then calculated at the provincial level, a weight could be calculated for each race group to rectify errors made in the field work. These errors typically resulted from the fact that most field work organizations involved had little experience of using anything but a weighted sample and were used to replacements that could easily be added ex post, not necessarily in the same area. When these mistakes were discovered, it was too late to go back to the field.

The sample of 360 clusters of 25 households each based on an expected household size of 5 should have yielded a resident population of 45,000. In fact, a different household size should not affect the results. In any particular cluster, the expected take of individuals would remain the same if the census population were accurate, irrespective of household size, for a smaller household size (as in the case of whites) would only have yielded more households, of whom a given proportion would have been interviewed. If in a particular cluster the census population was 472, every fourth household should have been interviewed (based on a sampling interval calculated to produce 125 persons per cluster in 1993, the expected take based on the census data of 118.1 per cluster divided into the same population size). Irrespective of household size, then, one quarter of the cluster population would have been included in the survey. An average household size of 5 would have given 94 households of whom 23 would have been interviewed, i.e. 115 resident household members would have been found. If the household size were only three, on the other hand, one-quarter of the 157 households would have been 39, representing 117 household members. Only small differences from the expected take of 118 should thus arise, due to rounding. Only if the estimate of population based on the census is wrong, however, would the actual number of households deviate substantially from the expected take. In such a case, one quarter of the actual (i.e. listed or enumerated) rather than of the census population would have been included in the survey, i.e. there would have been an automatic adjustment. This gives the sample design its self-weighting character.

The census population for the survey data was estimated by applying Sadie's population growth rates to the adjusted 1991 census figures. The resultant racial and geographic distribution of the population of 40.1 million was presuming, of course, that no migration across provincial and homeland boundaries had occurred since the census. This implies that a raising factor of 891.4154 (40.1 million divided by an expected take of 45,000) should be applied to the results weighted by enumeration to obtain the population it represents. Applying the weights according to enumeration, 38.1 million people were covered by the survey, i.e. there was a 2 million under-enumeration amounting to about 5 per cent. Broken down by race, the under-enumeration was particularly large amongst whites, for whom the best census data exists, indicating that the problem did not lie so much with the census as with the survey. However, this is to be expected - a survey of this nature is better at capturing inequality and living standards than population size. Nevertheless, the margin of error in aggregate population estimates is relatively small, considering the presence of some homeless people, uncertainties about ESD boundaries in some areas and the likelihood of incomplete listings of households for various reasons. These results are therefore encouraging regarding the accuracy of the survey and also confirm that the adjusted census does not deviate substantially from population estimates obtained in a different manner.

However, the raised enumeration results deviate more from the census results where the provincial breakdown is concerned. The reason for this is not hard to find. The sample design introduced stratification only by geographic area (statistical regions) and proportion of the ESD population that was black. South African population clusters are still predominantly racially homogeneous, inter alia, because of past controls on residential patterns. It is therefore not surprising that in particular regions too few or too many clusters of a particular group were selected. In Natal, for instance, Coloureds and Indians are over represented in the data, even when weighted by enumeration, while Whites are under-represented. At the aggregate level, this should have little effect on the validity of the conclusions drawn, but it emphasizes the fact that care should be taken when drawing implications from the survey for small populations. In small provinces (for instance, the new Northern Cape), only a small number of clusters has been included, with the result that little can be concluded about living standards there, even though these clusters are important in determining overall distribution.



As a final comment on weights, the data provided for the user contains weights to correct for the enumeration difficulties discussed above as well as census based weights. If the user of the data wishes to use these weights they are found in the data file named "weight02". The variable name for the enumeration-based weight is "rsweight" and the name for the census-based weight is "rcweight". (Do not use the "sweight" and "cweight" variables.)



# Questionnaires

## Overview

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The main instrument used in the survey was a comprehensive household questionnaire. This questionnaire covered a wide range of topics but was not intended to provide exhaustive coverage of any single subject. In other words, it was an integrated questionnaire aimed at capturing different aspects of living standards. The topics covered included demography, household services, household expenditure, educational status and expenditure, remittances and marital maintenance, land access and use, employment and income, health status and expenditure and anthropometry (children under the age of six were weighed and their heights measured). This questionnaire was available to households in two languages, namely English and Afrikaans. In addition, interviewers had in their possession a translation in the dominant African language/s of the region.

In addition to the detailed household questionnaire referred to above, a community questionnaire was administered in each cluster of the sample. The purpose of this questionnaire was to elicit information on the facilities available to the community in each cluster. Questions related primarily to the provision of education, health and recreational facilities. Furthermore there was a detailed section for the prices of a range of commodities from two retail sources in or near the cluster: a formal source such as a supermarket and a less formal one such as the "corner cafe" or a "spaza". The purpose of this latter section was to obtain a measure of regional price variation both by region and by retail source. These prices were obtained by the interviewer. For the questions relating to the provision of facilities, respondents were "prominent" members of the community such as school principals, priests and chiefs.



## Data Collection

### Data Collection Dates

Start	End	Cycle
1993-08	1993-12	N/A

### Data Collection Mode

Face-to-face [f2f]

### Data Collection Notes

The Bureau of Market Research was responsible for data collection in the rural and the predominantly non- African urban areas of the Transvaal excluding the homelands. MarkData conducted surveys in the Orange Free State, Qwa-Qwa, Bophuthatswana and Lebowa. Social Surveys covered the African townships in the PWW as well as Venda, Gazankulu and Kwandebele. Data Research Africa from Natal was responsible for the fieldwork in Kwazulu and Kangwane. The rest of Natal and the Ciskei was covered by the HSRC in Durban. The HSRC in Cape Town covered the Northern, Western and Eastern Cape. Finally, a team from the University of the Transkei covered theTranskei.

### Questionnaires

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### Data Collectors

Name	Abbreviation	Affiliation
Bureau of Market Research		
Data Research Africa		
Human Sciences Research Council		
Mark Data		
Mr. Sintu Mpambani		



# Data Processing

## Data Editing

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Completed questionnaires were sent to SALDRU where data entry management and cleaning were centralized. All the questionnaires were checked when received. Where information was incomplete or appeared contradictory, the questionnaire was sent back to the relevant survey organization. As soon as the data was available, it was captured using local development platform ADE. This was completed in February 1994. Following this, a series of exploratory programs were written to highlight inconsistencies and outlier. For example, all person level files were linked together to ensure that the same person code reported in different sections of the questionnaire corresponded to the same person. The error reports from these programs were compared to the questionnaires and the necessary alterations made. This was a lengthy process, as several files were checked more than once, and completed at the beginning of August 1994. In some cases questionnaires would contain missing values, or comments that the respondent did not know, or refused to answer a question.

These responses are coded in the data files with the following values:

- 1 : The data was not available on the questionnaire or form
- 2 : The field is not applicable
- 3 : Respondent refused to answer
- 4 : Respondent did not know answer to question



## Data Appraisal

### Other forms of Data Appraisal

The data collected in clusters 217 and 218 are highly unreliable and have therefore been removed from the dataset currently available on the portal. Researchers who have downloaded the data in the past should download version 2.0 of the dataset to ensure they have the corrected data.

Version 2.0 of the dataset excludes two clusters from both the 1993 and 1998 samples. During follow-up field research for the KwaZulu-Natal Income Dynamics Study (KIDS) in May 2001 it was discovered that all 39 household interviews in clusters 217 and 218 had been fabricated in both 1993 and 1998. These households have been dropped in the updated release of the data.

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## File Description



## Variable List



**CFPRI01**

Content	Cluster Food Prices
Cases	9667
Variable(s)	4
Structure	Type: relational Keys: clustnum()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V1	clustnum		contin	numeric	
V2	foodcode		contin	numeric	
V3	cfpri1	Cluster Food Price source 1	contin	numeric	
V4	cfpri2	Cluster Food Price source 2	contin	numeric	



**CFPRI03**

Content	Cluster Food Prices with Imputed values
Cases	9464
Variable(s)	11
Structure	Type: relational Keys: clustnum()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V5	clustnum		contin	numeric	
V6	foodcode	1a:Food code	contin	numeric	
V7	comnum	Num. Commodities Observed by CI	contin	numeric	
V8	cfpri1	Cluster Food Price source 1	contin	numeric	
V9	cfpri2	Cluster Food Price source 2	contin	numeric	
V10	cfpri	Cluster Food Price	contin	numeric	
V11	flag	Missing Values	discrete	numeric	
V12	imprice	Median Implicit Cluster Price	contin	numeric	
V13	province	Province	discrete	numeric	
V14	md_ncode	New Magesterial Code	contin	numeric	
V15	metro	Metro - Urban - Rural	discrete	numeric	



**COMPRIV9**

Content	7: Shops and Commodity prices
Cases	18259
Variable(s)	4
Structure	Type: relational Keys: clustnum(:Cluster Number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V16	clustnum	:Cluster Number	contin	numeric	
V17	item		contin	numeric	
V18	price1		contin	numeric	
V19	price2		contin	numeric	



**FCODE1**

Content	Food Conversion Table: Quantity & Calories
Cases	31
Variable(s)	3
Structure	Type: relational Keys: foodcode()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V20	foodcode		contin	numeric	
V21	conv_k	Kilogram conversion	contin	numeric	
V22	conv_cal	Calories per Kilogram	contin	numeric	



**FCODE2**

Content	Food Conversion Table: Quan, Cal & Prices
Cases	31
Variable(s)	7
Structure	Type: relational Keys: foodcode()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V23	foodcode		contin	numeric	
V24	conv_k	Kilogram conversion	contin	numeric	
V25	conv_cal	Calories per Kilogram	contin	numeric	
V26	mdprice	Imputed Median Kg Price	contin	numeric	
V27	mprice	Imputed Mean Kg Price	contin	numeric	
V28	stprice	Imputed Standard deviation	contin	numeric	
V29	nobs	Number of Observations	contin	numeric	



**FOODEX01**

Content	Food Expenditure - Total Values
Cases	151833
Variable(s)	9
Structure	Type: relational Keys: hhid(Household identification No), foodcode(1a:Food code)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V30	hhid	Household identification No	contin	numeric	
V31	foodcode	1a:Food code	contin	numeric	
V32	flag13	Missing ?	discrete	numeric	
V33	weekly	2 :Weekly/Monthly?	discrete	numeric	
V34	mxpur	Monthly value purchased	contin	numeric	
V35	mxrec	Monthly value received	contin	numeric	
V36	mxprod	Monthly value produced	contin	numeric	
V37	mxcons	Monthly expenditure consumed	contin	numeric	
V38	clustnum	Cluster number	contin	numeric	



**FOODEX02**

Content	Food Expenditure - Total Values with imputed
Cases	151833
Variable(s)	9
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V39	hhid	Household identification No	contin	numeric	
V40	foodcode	1a:Food code	contin	numeric	
V41	flag13	Missing ?	discrete	numeric	
V42	weekly	2 :Weekly/Monthly?	discrete	numeric	
V43	mxpur	Monthly value purchased	contin	numeric	
V44	mxrec	Monthly value received	contin	numeric	
V45	mxprod	Monthly value produced	contin	numeric	
V46	mxcons	Monthly expenditure consumed	contin	numeric	
V47	clustnum	Cluster number	contin	numeric	



**FOODEX10**

Content	Food Consumption and Expenditure
Cases	151833
Variable(s)	11
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V48	hhid	Household identification No	contin	numeric	
V49	foodcode	1a:Food code	contin	numeric	
V50	weekly	2 :Weekly/Monthly?	discrete	numeric	
V51	eaten_v	3a:Value of food	contin	numeric	
V52	eaten_a	3b:Quantity	contin	numeric	
V53	receive_	4a:Value of food received	contin	numeric	
V54	receive1	4b:Amount of food received	contin	numeric	
V55	product_	5a:Value of food produced	contin	numeric	
V56	product1	5b:Amount of food produced	contin	numeric	
V57	flag13	Missing ?	discrete	numeric	
V58	clustnum	Cluster number	contin	numeric	



**HHEXPTL**

Content	Total Monthly Expenditure
Cases	8811
Variable(s)	42
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V59	hhid	Household identification No	contin	numeric	
V60	marker04	Marker	discrete	numeric	
V61	mxtrent	Total Housing Expenditure	contin	numeric	
V62	mxtutil	Tot exp: energy, water, rates	contin	numeric	
V63	marker06	Marker	discrete	numeric	
V64	mxtfood	Total Monthly Food exp.	contin	numeric	
V65	marker07	Marker	discrete	numeric	
V66	mxcar	Vehicle Exp.	contin	numeric	
V67	mxtran	Transportation Exp.	contin	numeric	
V68	marker08	Marker	discrete	numeric	
V69	mxper	Personal Items	contin	numeric	
V70	mxoth1	Other NonFood 1	contin	numeric	
V71	marker09	Marker	discrete	numeric	
V72	mxhous	Household Exp.	contin	numeric	
V73	mxcloth	Clothing Exp.	contin	numeric	
V74	mxhea	Health Care Exp.	contin	numeric	
V75	mxoth2	Other NonFood 2	contin	numeric	
V76	mxinsur	Insurance.	contin	numeric	
V77	mxsav	Saving.	contin	numeric	
V78	marker10	Marker	discrete	numeric	
V79	mxtsch	Total School Expenditure	contin	numeric	
V80	marker14	Marker	discrete	numeric	
V81	mxtrem	Tot Month Remittance Expenditur	contin	numeric	
V82	marker17	Marker	discrete	numeric	
V83	hhsizep	HH Size All	contin	numeric	
V84	hhsizem	HH Size Memebers	contin	numeric	
V85	homewage	Household Housing Subsidy	contin	numeric	
V86	foodrec	Total Month Food Received	contin	numeric	



ID	Name	Label	Type	Format	Question
V87	tmxrec	Tot Month Food Received Value	contin	numeric	
V88	flgfrec1	Flag Food Received Wage	discrete	numeric	
V89	flgfrec2	Flag Food Received Remittances	discrete	numeric	
V90	flgfrec3	Flag Food Received F.O.S	discrete	numeric	
V91	bursary1	1b:Value of bursaries	contin	numeric	
V92	trsch	sum 7 :Transport costs	contin	numeric	
V93	markert1	Marker	discrete	numeric	
V94	trwork	sum 4 :Transport cost	contin	numeric	
V95	markert2	Marker	discrete	numeric	
V96	trschwk		contin	numeric	
V97	travwage	Household Travel Subsidy	contin	numeric	
V98	totmexp	Total Monthly Expenditure	contin	numeric	
V99	totmexpr	Total Monthly Exp. w/ remittance	contin	numeric	
V100	clustnum	Cluster number	contin	numeric	



**HHFEXP**

Content	Monthly Food Expenditure and Shares
Cases	8810
Variable(s)	21
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V101	hhid	Household identification No	contin	numeric	
V102	hhsizem	max HH Size Memebbers	contin	numeric	
V103	ptxgrain	Per capita grain month exp.	contin	numeric	
V104	ptxmeafi	Per capita meat & fish month ex	contin	numeric	
V105	ptxdairy	Per capita dairy month exp.	contin	numeric	
V106	ptxfuve	Per capita fru. and veg. month	contin	numeric	
V107	ptxoils	Per capita oil month exp.	contin	numeric	
V108	ptxsugar	Per capita sugar month exp.	contin	numeric	
V109	ptxmeals	Per capita meals month exp.	contin	numeric	
V110	ptxother	Per capita other month exp.	contin	numeric	
V111	pctfexp	Per capita tot food month exp.	contin	numeric	
V112	hhtfexp	Household tot food month exp.	contin	numeric	
V113	sxgrain	Share grain month exp.	contin	numeric	
V114	sxmeafi	Share meat & fish month exp.	contin	numeric	
V115	sxdairy	Share dairy month exp.	contin	numeric	
V116	sxfuve	Share fru. and veg. month exp.	contin	numeric	
V117	sxoils	Share oil month exp.	contin	numeric	
V118	sxsugar	Share sugar month exp.	contin	numeric	
V119	sxmeals	Share meals month exp.	contin	numeric	
V120	sxother	Share other month exp.	contin	numeric	
V121	clustnum	Cluster number	contin	numeric	



**HHFEXPT**

Content	Total Monthly Food Expenditure
Cases	8651
Variable(s)	6
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V122	hhid	Household identification No	contin	numeric	
V123	tmxpur	Tot Month Food Purchase Value	contin	numeric	
V124	tmxrec	Tot Month Food Received Value	contin	numeric	
V125	tmxpro	Tot Month Food Produced Value	contin	numeric	
V126	tmxcon	Tot Month Food Value	contin	numeric	
V127	clustnum	Cluster number	contin	numeric	



**HHINCTL**

Content	Total Monthly Income
Cases	8810
Variable(s)	33
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V128	rentinc	Rental Income	contin	numeric	
V129	hhnwage	Household Net Wage	contin	numeric	
V130	hhgwage	Household Gross Wage	contin	numeric	
V131	imprent	Imp house prop value - 5.0%	contin	numeric	
V132	farmrent	Crop Rental Income	contin	numeric	
V133	liverent	Grazing Rental Income	contin	numeric	
V134	totm_cas	Total Yearly Cash received	contin	numeric	
V135	totm_kin	Total Monthly in kind	contin	numeric	
V136	totm_rec	Total Monthly received	contin	numeric	
V137	travwage	Household Travel Subsidy	contin	numeric	
V138	foodwage	Household Food Subsidy	contin	numeric	
V139	homewage	Household Housing Subsidy	contin	numeric	
V140	hhc1wage	Household Cas 1 Wage	contin	numeric	
V141	foodcw1	Household Cas 1 Food Subsidy	contin	numeric	
V142	bencw1	Household Cas 1 subsidy	contin	numeric	
V143	hhc2wage	Household Cas 2 Wage	contin	numeric	
V144	foodcw2	Household Cas 2 Food Subsidy	contin	numeric	
V145	bencw2	Household Cas 2 subsidy	discrete	numeric	
V146	largefrm	Valid Large Farmers ?	discrete	numeric	
V147	agincome	Value of Ag. Income	contin	numeric	
V148	agsubsid	Value of Ag. Subsidy	contin	numeric	
V149	profit31	Household profit value	contin	numeric	
V150	otherinc	Household other income	contin	numeric	
V151	hhid	Household identification No	contin	numeric	
V152	marker21	Missing Wage value	discrete	numeric	
V153	marker22	With missing Cas 1 Wage value	discrete	numeric	
V154	marker23	With missing Cas 2 Wage value	discrete	numeric	
V155	marker31	Missing profit data	discrete	numeric	



ID	Name	Label	Type	Format	Question
V156	marker32	Missing Values	discrete	numeric	
V157	tmxrec	Tot Month Food Received Value	contin	numeric	
V158	rent_mkt	9c:Monthly rent (mkt)	contin	numeric	
V159	totminc	Total Monthly Income	contin	numeric	
V160	clustnum	Cluster number	contin	numeric	



## HHSIZE

Content	Household Size
Cases	8809
Variable(s)	4
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V161	hhid	Household identification No	contin	numeric	
V162	hhsizep	HH Size All	contin	numeric	
V163	hhsizem	HH Size Memebbers	contin	numeric	
V164	clustnum	Cluster number	contin	numeric	



**HHSTX01**

Content	Summary Expenditure
Cases	8810
Variable(s)	13
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V165	hhid	Household identification No	contin	numeric	
V166	stxgroc	Groceries.	contin	numeric	
V167	stxfood	Food eaten out.	contin	numeric	
V168	stxhol	Holidays.	contin	numeric	
V169	stxcars	Cars, etc.	contin	numeric	
V170	stxfurn	Furniture.	contin	numeric	
V171	stxcloth	Clothing.	contin	numeric	
V172	stxhelp	domestic workers.	contin	numeric	
V173	stxinsur	Insurance.	contin	numeric	
V174	stxsav	Saving.	contin	numeric	
V175	stxtot	Summary Exp: total	contin	numeric	
V176	marker10	Marker	discrete	numeric	
V177	clustnum	Cluster number	contin	numeric	



**M1\_AGR2**

Content	8.5.1.2 Livestock: cattle etc (1)
Cases	3014
Variable(s)	12
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V178	hhid	Household identification No	contin	numeric	
V179	item_c	:Livestock Code	discrete	numeric	
V180	l_own	2a:No of livestock owned now	contin	numeric	
V181	l_born	2b:No of livestock born	contin	numeric	
V182	l_sold	2c:No of livestock sold	contin	numeric	
V183	l_sale	2d:Value of livestock sales	contin	numeric	
V184	l_bought	2e:No of livestock bought	contin	numeric	
V185	l_slaugh	2f:No of livestock slaughtered	contin	numeric	
V186	l_lost	2g:No of livestock lost	contin	numeric	
V187	l_loan	2h:No of livestock loaned	contin	numeric	
V188	l_borr	2i:No of livestock borrowed	discrete	numeric	
V189	clustnum	Cluster number	contin	numeric	



**M1\_AGR4**

Content	8.5.1.5 Other Farming Cost
Cases	1291
Variable(s)	4
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V190	hhid	Household identification No	contin	numeric	
V191	cost_cod	2 :Code	discrete	numeric	
V192	pay_cash	3 :Amt paid in cash and credit	contin	numeric	
V193	clustnum	Cluster number	contin	numeric	



**M1\_CASW2**

Content	8.3.5 Second casual job
Cases	30
Variable(s)	12
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V194	hhid	Household identification No	contin	numeric	
V195	pcode	2b:Person code	discrete	numeric	
V196	occupatn	3a:Code - Occupation	discrete	numeric	
V197	employer	3b:Code of employer	discrete	numeric	
V198	sector_c	3c:Sector code	discrete	numeric	
V199	hours_v	3d:Hours worked on average day	contin	numeric	
V200	hours_ot	3e:Overtime hours past week	discrete	numeric	
V201	cash_pai	4c:Cash pay last month	contin	numeric	
V202	food_ben	4e:Value of food subsidy	contin	numeric	
V203	benefit_	4e:Value of other benefits	discrete	numeric	
V204	value_eq	4f:Value of equipment	contin	numeric	
V205	clustnum	Cluster number	contin	numeric	



**M1\_ED2**

Content	5.2 Education Spending
Cases	17046
Variable(s)	4
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V206	hhid	Household identification No	contin	numeric	
V207	educ_exp	2 :Code	contin	numeric	
V208	educ_ex1	3 :Amount	contin	numeric	
V209	clustnum	Cluster number	contin	numeric	



**M2\_AGR1**

Content	8.5.1.1 Crop production
Cases	1409
Variable(s)	9
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V210	hhid	Household identification No	contin	numeric	
V211	crop_cod	1b:Crop code	contin	numeric	
V212	unitshvr	1c:Units - qty harvested	discrete	numeric	
V213	amt_harv	1d:Amount harvested	contin	numeric	
V214	unit_pri	1e:Price per unit	contin	numeric	
V215	units_so	1e:Units sold	contin	numeric	
V216	pay_labr	1f:Payments to workers	contin	numeric	
V217	pay_rent	1g:No of units paid - rent	discrete	numeric	
V218	clustnum	Cluster number	contin	numeric	



**M2\_NFS1**

Content	4.1 Regular Non food spending
Cases	43998
Variable(s)	4
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V219	hhid	Household identification No	contin	numeric	
V220	rnfs_c	2 :Code	discrete	numeric	
V221	rnfs_a	3 :Amount	contin	numeric	
V222	clustnum	Cluster number	contin	numeric	



**M2\_NFS3**

Content	4.3 Summary of Food And Non-Food Spending
Cases	29988
Variable(s)	6
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V223	hhid	Household identification No	contin	numeric	
V224	sumexp_c	1a:Code	contin	numeric	
V225	sumexp_a	2 :Actual Mthly Exp	contin	numeric	
V226	sumexp_1	3 :Usual Mthly Exp	contin	numeric	
V227	sumexp_2	4 :Annual Exp	contin	numeric	
V228	clustnum	Cluster number	contin	numeric	



**M2\_NFS4**

Content	4.4 Household items
Cases	35187
Variable(s)	4
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V229	hhid	Household identification No	contin	numeric	
V230	dura_c	2 :Code	discrete	numeric	
V231	dura_n	3 :No of durables	discrete	numeric	
V232	clustnum	Cluster number	contin	numeric	



**M2\_REM1**

Content	6.1 Remittances Income received from .....
Cases	2729
Variable(s)	11
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V233	hhid	Household identification No	contin	numeric	
V234	r_residn	3 :Residence of recipient	contin	numeric	
V235	r_reltn	4a:Relationship code to member	discrete	numeric	
V236	pcode	4c:Person code of relation	contin	numeric	
V237	r_cash_t	5a:No of times sent cash to abs	contin	numeric	
V238	r_cash_y	5b:Cash sent in past year	contin	numeric	
V239	r_cash_m	5c:Cash sent in past month	contin	numeric	
V240	r_inkind	6a:No of times sent in kind	contin	numeric	
V241	r_inkin1	6b:Value in kind sent in past y	contin	numeric	
V242	r_inkin2	6c:Value in kind sent in past m	contin	numeric	
V243	clustnum	Cluster number	contin	numeric	



**M2\_REM2**

Content	6.2 People absent..who receive....
Cases	1771
Variable(s)	11
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V244	hhid	Household identification No	contin	numeric	
V245	s_residn	2 :Residence of absent member	contin	numeric	
V246	s_reltn	4a:Relationship code	discrete	numeric	
V247	pcode	4c:Person code of relation	discrete	numeric	
V248	s_cash_t	5a:No of times	contin	numeric	
V249	s_cash_y	5b:Cash in the past year	contin	numeric	
V250	s_cash_m	5c:Cash in past month	contin	numeric	
V251	s_inkind	6a:No of times in past year - k	contin	numeric	
V252	s_inkin1	6b:Value in kind in past year	contin	numeric	
V253	s_inkin2	6c:Value in kind in past month	contin	numeric	
V254	clustnum	Cluster number	contin	numeric	



**M3\_CASW1**

Content	8.3.1 Main casual job
Cases	937
Variable(s)	12
Structure	Type: relational Keys: hhid(Household identification No), pcode(2b:Person code)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V255	hhid	Household identification No	contin	numeric	
V256	pcode	2b:Person code	discrete	numeric	
V257	occupatn	3a:Code - Occupation	discrete	numeric	
V258	employer	3b:Code of employer	discrete	numeric	
V259	sector_c	3c:Sector code	discrete	numeric	
V260	hours_v	3d:Hours worked average day	contin	numeric	
V261	hours_ot	3e:Overtime hours past week	contin	numeric	
V262	cash_pai	4c:Cash pay last month	contin	numeric	
V263	food_ben	4e:Value of food subsidy	contin	numeric	
V264	benefit_	4e:Value of other benefits	contin	numeric	
V265	value_eq	4f:Value of equipment	contin	numeric	
V266	clustnum	Cluster number	contin	numeric	



**M3\_HEA1**

Content	10.1 Health Spending/Incidence
Cases	3383
Variable(s)	14
Structure	Type: relational Keys: hhid(Household identification No), pcode(3 :Person code)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V267	hhid	Household identification No	contin	numeric	
V268	pcode	3 :Person code	discrete	numeric	
V269	still_si	3a:Still sick?	discrete	numeric	
V270	sick1_c	4 :1st sick code	contin	numeric	
V271	sick2_c	5 :2nd sick code	contin	numeric	
V272	days_sic	6 :No of days sick	contin	numeric	
V273	days_out	7 :Days out of work	contin	numeric	
V274	consult	8 :Consultation	discrete	numeric	
V275	time_get	9a:Time taken to get there	contin	numeric	
V276	time_tre	9b:Time taken to get treat	contin	numeric	
V277	charge	9c:Amount charged	contin	numeric	
V278	medic_co	9d:Cost of medicine	contin	numeric	
V279	explain	10 :Reason for not consulting	discrete	numeric	
V280	clustnum	Cluster number	contin	numeric	



**M3\_HSV4**

Content	2.5 Expenditure on Energy, Water, Rates Expenditure
Cases	18010
Variable(s)	4
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V281	hhid	Household identification No	contin	numeric	
V282	exp_c	1b:Expenditure code	discrete	numeric	
V283	exp_a	1c:Amount spent	contin	numeric	
V284	clustnum	Cluster number	contin	numeric	



**M3\_LAND2**

Content	7.2 Non-Farming land etc
Cases	484
Variable(s)	6
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V285	hhid	Household identification No	contin	numeric	
V286	property	2a:List of properties	discrete	character	
V287	value	2b:Value of property	contin	numeric	
V288	rental_c	2c:Rent recieved?	discrete	numeric	
V289	rental_v	2d:Rent (last 12 months)	contin	numeric	
V290	clustnum	Cluster number	contin	numeric	



## M3\_NFS2

Content	4.2 Occasional Non Food Spending
Cases	35749
Variable(s)	4
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V291	hhid	Household identification No	contin	numeric	
V292	onfs_c	2 :Code	discrete	numeric	
V293	onfs_a	3 :Amount spent	contin	numeric	
V294	clustnum	Cluster number	contin	numeric	



**M3\_NFS5**

Content	4.5 Household debt
Cases	5429
Variable(s)	5
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V295	hhid	Household identification No	contin	numeric	
V296	debt_c	2a:Code for lender	discrete	numeric	
V297	debt_owe	2b:Amount owed	contin	numeric	
V298	debt_rep	2c:Amount repaid	contin	numeric	
V299	clustnum	Cluster number	contin	numeric	



**M3\_SEMP**

Content	8.6 Other forms of self employment
Cases	1135
Variable(s)	12
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V300	hhid	Household identification No	contin	numeric	
V301	activ1_c	2 :Activity code	contin	numeric	
V302	mcode1_c	3 :Code:member 1	discrete	numeric	
V303	mcode2_c	4 :Code member 2	discrete	numeric	
V304	mcode3_c	5 :Code member 3	discrete	numeric	
V305	grtime_1	6 :Gross time-activity 1	contin	numeric	
V306	grsales_	7 :Gross sales-activity 1	contin	numeric	
V307	profit_1	8 :Ave monthly profit - activit	contin	numeric	
V308	expen_1	8 :Total expenses - activity 1	contin	numeric	
V309	equipval	9 :Value of equipment/stocks 1	contin	numeric	
V310	other_em	10 :No of others inv excl hh me	contin	numeric	
V311	clustnum	Cluster number	contin	numeric	



**M4\_ED1**

Content	5.1 Education Enrolment
Cases	16782
Variable(s)	12
Structure	Type: relational Keys: hhid(Household identification No), pcode(2 :Person code)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V312	hhid	Household identification No	contin	numeric	
V313	pcode	2 :Person code	contin	numeric	
V314	enrol_c	3 :Enrolled(formal Education) ?	discrete	numeric	
V315	reason	4 :Reason not in school	discrete	numeric	
V316	last_enr	5 :Last year enrolled	contin	numeric	
V317	time_tak	6 :Time taken(to and fro)	contin	numeric	
V318	trans_co	7 :Transport costs	contin	numeric	
V319	tran_ed1	8a:1st transport	discrete	numeric	
V320	tran_ed2	8b:2nd transport	discrete	numeric	
V321	tran_ed3	8c:3rd transport	discrete	numeric	
V322	age	5 :Age in years	contin	numeric	
V323	clustnum	Cluster number	contin	numeric	



**M4\_HEA2**

Content	10.2 Pregnancy and Child Health
Cases	10654
Variable(s)	12
Structure	Type: relational Keys: hhid(Household identification No), pcode(2 :Person code)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V324	hhid	Household identification No	contin	numeric	
V325	pcode	2 :Person code	contin	numeric	
V326	preg_no	3 :No of pregnancies	discrete	numeric	
V327	no_birth	4 :No of births	discrete	numeric	
V328	stillbor	5 :No stillborn	discrete	numeric	
V329	no_alive	6 :No alive now	discrete	numeric	
V330	died_1	7 :No died before 1yr	discrete	numeric	
V331	died_1_5	7 :No died between age 1 + 5	discrete	numeric	
V332	preg_now	8 :Pregnant now ?	discrete	numeric	
V333	breast_f	9 :Breast feeding ?	discrete	numeric	
V334	age_youn	10 :Age of youngest child	contin	numeric	
V335	clustnum	Cluster number	contin	numeric	



**M4\_TRAN**

Content	8.4 Transport
Cases	8310
Variable(s)	8
Structure	Type: relational Keys: hhid(Household identification No), pcode(2 :Person code)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V336	hhid	Household identification No	contin	numeric	
V337	pcode	2 :Person code	discrete	numeric	
V338	tran_tim	3 :Time taken to get to work	contin	numeric	
V339	tran_cos	4 :Transport cost	contin	numeric	
V340	trans_1	5 :First mode of transport	discrete	numeric	
V341	trans_2	6 :2nd mode of transport	discrete	numeric	
V342	trans_3	7 :3rd Mode of transport	discrete	numeric	
V343	clustnum	Cluster number	contin	numeric	



**M5\_EDUC1**

Content	3.1: Education- FOR ALL PRIMARY SCHOOLS
Cases	2673
Variable(s)	5
Structure	Type: relational Keys: clustnum(cluster number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V344	clustnum	cluster number	contin	numeric	
V345	facility	4 : Service\facility code	discrete	numeric	
V346	school1	4 : primary school type- one	contin	numeric	
V347	school2	4 : primary school type- two	contin	numeric	
V348	school3	4 : primary school type- three	contin	numeric	



**M5\_EDUC2**

Content	3.2: Education- FOR ALL SECONDARY SCHOOLS
Cases	4009
Variable(s)	5
Structure	Type: relational Keys: clustnum(cluster number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V349	clustnum	cluster number	contin	numeric	
V350	facility	4 : Service\facility code	discrete	numeric	
V351	school1	4 : secondary school type- one	contin	numeric	
V352	school2	4 : secondary school type- two	contin	numeric	
V353	school3	4 : secondary school type- thre	contin	numeric	



**M5\_HEAL1**

Content	4.1: health - PERSONNEL
Cases	2338
Variable(s)	4
Structure	Type: relational Keys: clustnum(cluster number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V354	clustnum	cluster number	contin	numeric	
V355	person	1 : personnel code	discrete	numeric	
V356	respond	1 : respondent code	discrete	numeric	
V357	distance	2 : distance of personnel	contin	numeric	



## M5\_HEAL2

Content	4.2: health - FACILITIES
Cases	2005
Variable(s)	5
Structure	Type: relational Keys: clustnum(cluster number)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V358	clustnum	cluster number	contin	numeric	
V359	facility	3 : facility code	discrete	numeric	
V360	respond	3 : hospital	discrete	numeric	
V361	number	4 : number of hospitals	discrete	numeric	
V362	distance	5 : distance of hospital	contin	numeric	



## M5\_INES

Content	8.7 Income: Non-Employment
Cases	3344
Variable(s)	6
Structure	Type: relational Keys: hhid(Household identification No), pcode(2b:Person code)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V363	hhid	Household identification No	contin	numeric	
V364	source_c	1a:Code - Source of income -	discrete	numeric	
V365	source_q	1c:Receive income?	discrete	numeric	
V366	pcode	2b:Person code	discrete	numeric	
V367	amt_rec	2c:Amount received	contin	numeric	
V368	clustnum	Cluster number	contin	numeric	



**M5\_RECR**

Content 6: Recreational Facilities

Cases 2673

Variable(s) 5

Structure Type: relational  
Keys: clustnum()

Version

Producer

Missing Data

**Variables**

ID	Name	Label	Type	Format	Question
V369	clustnum		contin	numeric	
V370	facility	6 : Code of facility used	discrete	numeric	
V371	number	6.1: Number of recreational fac	discrete	numeric	
V372	access	6.2: Acces to the facility	discrete	numeric	
V373	distance	6.3: Distance of the facility	contin	numeric	



**M6\_ANTH**

Content	11 Anthropometry
Cases	5993
Variable(s)	27
Structure	Type: relational Keys: hhid(Household identification No), pcode(2 :Person code)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V374	hhid	Household identification No	contin	numeric	
V375	pcode	2 :Person code	contin	numeric	
V376	new	New Measurement data	discrete	numeric	
V377	gender	3 :Gender	discrete	character	
V378	date_bir	4 :Date of Birth	discrete	character	
V379	source_b	5 :Source of birth info	discrete	numeric	
V380	clin_car	6 :Clinic Card	discrete	numeric	
V381	measles_	7a:Vaccinated(Measles)	discrete	numeric	
V382	dpt_v	7b:Vaccinated(DPT)	discrete	numeric	
V383	polio_v	7c:Vaccinated(Polio)	discrete	numeric	
V384	tb_v	7d:Vaccinated(TB)	discrete	numeric	
V385	breast_f	8 :Child Breast Feeding	discrete	numeric	
V386	breast_s	9 :Age Breast Feeding Stopped	contin	numeric	
V387	child_fe	10 :No. x Child Fed per Day	discrete	numeric	
V388	weight	11 :Weight	contin	numeric	
V389	height	12 :Height	contin	numeric	
V390	measured	13 :Reason Not Measured	discrete	numeric	
V391	solids	14 :Age start solids	contin	numeric	
V392	yearb	Year of birth	discrete	numeric	
V393	monthb	Month of birth	discrete	numeric	
V394	yearr	Year of remeasuring	discrete	numeric	
V395	monthr	Month of remeasuring	discrete	numeric	
V396	agem	Age in Months	contin	numeric	
V397	haz	Height for Age Z score	contin	numeric	
V398	waz	Weight for Age Z score	contin	numeric	
V399	whz	Weight for Height Z score	contin	numeric	
V400	clustnum	Cluster number	contin	numeric	



**M6\_ECON1**

Content	2: Economy and Infrastructure
Cases	2339
Variable(s)	5
Structure	Type: relational Keys: clustnum(cluster number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V401	clustnum	cluster number	contin	numeric	
V402	facility	5 : Service\facility code	discrete	numeric	
V403	number	5a: number of facilities	contin	numeric	
V404	access	5b: access to facility	discrete	numeric	
V405	distance	5c: distance of facility	contin	numeric	



**M6\_REMP**

Content	8.2 Regular Employment
Cases	7513
Variable(s)	20
Structure	Type: relational Keys: hhid(Household identification No), pcode(2b:Person code)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V406	hhid	Household identification No	contin	numeric	
V407	pcode	2b:Person code	discrete	numeric	
V408	k_occ_c	3a:Code:occupation	discrete	numeric	
V409	k_employr	3b:Code:employer	discrete	numeric	
V410	k_sector	3c:Code:economic sector	discrete	numeric	
V411	k_hours	3d:Hours per day	contin	numeric	
V412	k_overti	3e:Overtime in past week	contin	numeric	
V413	p_paytyp	4c:Pay period type	discrete	numeric	
V414	p_netpay	4d:Take home pay	contin	numeric	
V415	p_deduct	4e:Deductions (not taxes)	contin	numeric	
V416	p_grossp	4f:Gross pay	contin	numeric	
V417	p_bonus	4g:Bonus in the last year	contin	numeric	
V418	p_profit	4h:Profit share in past year	contin	numeric	
V419	p_pensio	4i:Contribute to pension ?	discrete	numeric	
V420	subs_t	5c:Value of transport	contin	numeric	
V421	subs_f	5d:Value of food subsidy	contin	numeric	
V422	subs_h	5e:Value of house subsidy	contin	numeric	
V423	subs_tu	5f:Paid-up member of a trade un	discrete	numeric	
V424	subs_equ	5g:Value of equipment	contin	numeric	
V425	clustnum	Cluster number	contin	numeric	



**M8\_EMPS**

Content	8.1 Employment Status
Cases	24296
Variable(s)	18
Structure	Type: relational Keys: hhid(Household identification No), pcode(2b:Person code)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V426	hhid	Household identification No	contin	numeric	
V427	pcode	2b:Person code	contin	numeric	
V428	unempl_q	3 :Currently Employed ?	discrete	numeric	
V429	job_desc	4 :Job description	discrete	numeric	
V430	hours_wo	5 :Hours worked last week	contin	numeric	
V431	more_wor	6 :Liked more work last week	discrete	numeric	
V432	look_wor	7 :Look for work?	contin	numeric	
V433	reason_n	8 :Reason not look for work	discrete	numeric	
V434	jobseek_	10 :Job seeking method	discrete	numeric	
V435	time_spe	11 : Time spent(hrs)	contin	numeric	
V436	w_wage_l	12 :Lowest weekly wage	contin	numeric	
V437	m_wage_l	13 :Lowest monthly wage	contin	numeric	
V438	paid_job	14 :Paid job for 1 mth	discrete	numeric	
V439	job_des1	15a: Code recent job	discrete	numeric	
V440	employer	15b:Current Employer	discrete	numeric	
V441	sector	15c:Sector	discrete	numeric	
V442	unempl_1		discrete	numeric	
V443	clustnum	Cluster number	contin	numeric	



**M8\_HROST**

Content	1.0 Household Roster
Cases	43687
Variable(s)	18
Structure	Type: relational Keys: hhid(Household identification No), pcode(1 :Person code)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V444	hhid	Household identification No	contin	numeric	
V445	pcode	1 :Person code	contin	numeric	
V446	mcode	1a: Circled member / Resident	discrete	numeric	
V447	pers_res	1b: Is person respondent	discrete	numeric	
V448	rel_head	3 :Relationship to head	discrete	numeric	
V449	gender_c	4 :Gender code	discrete	character	
V450	age	5 :Age in years	contin	numeric	
V451	educ_c	6 :Education code	contin	numeric	
V452	spouse	7 :Spouse present ?	contin	numeric	
V453	father	8 :Father present ?	contin	numeric	
V454	mother	9 :Mother present ?	contin	numeric	
V455	abs_mont	10 :Absence in last 12 mths	contin	numeric	
V456	absence_	11 :Code -Reason for absence	discrete	numeric	
V457	resident	12 :15 days out of last 30 days	discrete	numeric	
V458	migrate	13 :Migrated during past 5 yrs	discrete	numeric	
V459	last_pla	14 :Last place of residence	contin	numeric	
V460	gender_n	4 :Gender code	discrete	numeric	
V461	clustnum	Cluster number	contin	numeric	



**M10\_FSC**

Content	3.0 Food spending and consumption
Cases	151027
Variable(s)	11
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V462	hhid	Household identification No	contin	numeric	
V463	foodcode	1a:Food code	contin	numeric	
V464	eaten_b	1b:Eat or Bought?	discrete	numeric	
V465	weekly	2 :Weekly/Monthly?	discrete	numeric	
V466	eaten_v	3a:Value of food	contin	numeric	
V467	eaten_a	3b:Quantity	contin	numeric	
V468	receive_	4a:Value of food received	contin	numeric	
V469	receive1	4b:Amount of food received	contin	numeric	
V470	product_	5a:Value of food produced	contin	numeric	
V471	product1	5b:Amount of food produced	contin	numeric	
V472	clustnum	Cluster number	contin	numeric	



## METRO

Content	Metropolitan Classification
Cases	358
Variable(s)	2
Structure	Type: relational Keys: clustnum()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V473	clustnum		contin	numeric	
V474	metro	Metro - Urban - Rural	discrete	numeric	



**NF1X01**

Content	Non Food Regular: Monthly Expenditure
Cases	8809
Variable(s)	17
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V475	hhid	Household identification No	contin	numeric	
V476	mx cig	Cigarettes and Tobacco Exp.	contin	numeric	
V477	mxalc	Spirits Exp.	contin	numeric	
V478	mxent	Entertainment Exp.	contin	numeric	
V479	mxpcare	Personal Care Exp.	contin	numeric	
V480	mxnews	Newspapers Etc. Exp.	contin	numeric	
V481	mxtel	Telephone Exp.	contin	numeric	
V482	mxcar	Vehicle Exp.	contin	numeric	
V483	mxtran	Transportation Exp.	contin	numeric	
V484	mxwash	Washing Supplies Exp.	contin	numeric	
V485	mxchil	Day Care Exp.	contin	numeric	
V486	mxdues	Dues Exp.	contin	numeric	
V487	mxdon	Donations Exp.	contin	numeric	
V488	mxhelp	Household Help Exp.	contin	numeric	
V489	flag	With Missing Values	discrete	numeric	
V490	mxtot	Tot Non Food Month Exp	contin	numeric	
V491	clustnum	Cluster number	contin	numeric	



**NF2X02**

Content	Non Food Occational: Year Expenditure
Cases	8809
Variable(s)	17
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V492	hhid	Household identification No	contin	numeric	
V493	yxkit	Kitchen equipments	contin	numeric	
V494	yxhom	Home rep/maint.	contin	numeric	
V495	yxbed	Bedding/Towels etc.	contin	numeric	
V496	yxfurn	Furniture/Appliance	contin	numeric	
V497	yxshoe	Shoes	contin	numeric	
V498	yxclth	Clothes	contin	numeric	
V499	yxcmat	cloth materials.	contin	numeric	
V500	yxdoc	Dentists/Doctors/Nurses	contin	numeric	
V501	yxhfee	Hospital Fees	contin	numeric	
V502	yxmedsp	Medical Supplies	contin	numeric	
V503	yxtrad	Traditional Healer	contin	numeric	
V504	yxholi	Holidays	contin	numeric	
V505	yxlux	Luxury Goods	contin	numeric	
V506	flag	With Missing Values	discrete	numeric	
V507	yxtot	Tot Non Food Yearly Exp	contin	numeric	
V508	clustnum	Cluster number	contin	numeric	



**PSAMPLE4**

Content	Sampling frame
Cases	358
Variable(s)	13
Structure	Type: relational Keys: clustnum(:Cluster Number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V509	clustnum	:Cluster Number	contin	numeric	
V510	stat_reg	2:Statistical Region	contin	numeric	
V511	prov_cod	3:Province Code	discrete	numeric	
V512	prov_nam	4:Province Name	discrete	character	
V513	md_code	5:Magesterial District - Code	discrete	character	
V514	md_name	6:Magesterial District - Name	discrete	character	
V515	esd_name	7:ESD Name	discrete	character	
V516	pop	8:Population	contin	numeric	
V517	type	9:Type	discrete	numeric	
V518	survorg	10:Survey Organisation	discrete	numeric	
V519	province	Province	discrete	numeric	
V520	newprov	New Province	discrete	numeric	
V521	md_ncode	New Magesterial Code	contin	numeric	



**S0\_AGR5**

Content	8.5.2 Agriculture-Large Scale, Commercial
Cases	35
Variable(s)	20
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V522	hhid	Household identification No	contin	numeric	
V523	own_type	1a:Partnership ?	discrete	numeric	
V524	prop	1b:Percentage of Farm	contin	numeric	
V525	field_va	2 :(1) Field crop products	contin	numeric	
V526	horticul	2 :(2) Value of hort product	contin	numeric	
V527	animal	2 :(3) Value of animal products	contin	numeric	
V528	forestry	2 :(4) Forestry products	contin	numeric	
V529	other_in	2 :(5) Other farm income	contin	numeric	
V530	capital_	3 :(1) Capital expenses	contin	numeric	
V531	equip_co	3 :(2) Cost of new equipment	contin	numeric	
V532	bldg_cos	3 :(3) New building cost	contin	numeric	
V533	dev_cost	3 :(4) Development work	contin	numeric	
V534	other_co	3 :(5) Other expenses	contin	numeric	
V535	run_cost	3 :(6) Running cost	contin	numeric	
V536	perm_emp	4a:No of permanent workers	contin	numeric	
V537	seas_emp	4b:No of seasonal workers	contin	numeric	
V538	vehic_ow	5 :(1) Tractors other farm vehi	contin	numeric	
V539	mech_own	5 :(2) Mechanised farm equipmen	contin	numeric	
V540	other_ow	5 :(3) Other farm tools	contin	numeric	
V541	clustnum	Cluster number	contin	numeric	



**S0\_AGRC**

Content	5: Agriculture
Cases	207
Variable(s)	22
Structure	Type: relational Keys: clustnum(clustnum)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V542	clustnum	clustnum	contin	numeric	
V543	agr_cent	agricultural centre service	discrete	numeric	
V544	dis_cent	distance of centre service	contin	numeric	
V545	agr_cntv	agricultural agent service visi	discrete	numeric	
V546	agency1	farming agencies	discrete	numeric	
V547	agency2	farming agencies	discrete	numeric	
V548	srvc_1	service provided by agencies	discrete	numeric	
V549	srvc_2	service provided by agencies	discrete	numeric	
V550	srvc_3	service provided by agencies	discrete	numeric	
V551	srvc_4	service provided by agencies	discrete	numeric	
V552	co_ops	cooperative service	discrete	numeric	
V553	coopser1	cooperative service code1	discrete	numeric	
V554	coopser2	cooperative service code2	discrete	numeric	
V555	coopser3	cooperative service code3	discrete	numeric	
V556	coopser4	cooperative service code4	discrete	numeric	
V557	tractors	number of tractors availability	contin	numeric	
V558	chem_fer	are fertilizers used?	discrete	numeric	
V559	pesti	use insecticides or herbicides?	discrete	numeric	
V560	rains	rain during the past twelve mon	discrete	numeric	
V561	land	buy or sell land?	discrete	numeric	
V562	sh_cropp	are there any sharecroppers?	discrete	numeric	
V563	pr_shcro	sharecroppers proportion	discrete	numeric	



**S1\_AGR2**

Content	8.5.1.2 Livestock: Cattle etc (2)
Cases	1442
Variable(s)	13
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V564	hhid	Household identification No	contin	numeric	
V565	milk_pro	3a:Litres milk last month	contin	numeric	
V566	milk_use	3b:Litres of milk used	contin	numeric	
V567	milk_sol	3c:Litres of milk sold	contin	numeric	
V568	milk_v_s	3d:Value of milk sold	contin	numeric	
V569	eggs_pro	4a:No of eggs produced	contin	numeric	
V570	eggs_use	4b:No of eggs used	contin	numeric	
V571	egg_q_so	4c:Qty eggs sold	contin	numeric	
V572	egg_v_so	4d:Value off eggs sold	contin	numeric	
V573	wool_sol	5 :Value of sale of wool	contin	numeric	
V574	skins_so	6 :Value of skins/hides sold	contin	numeric	
V575	vet_cost	7 :Cost of vet services	contin	numeric	
V576	clustnum	Cluster number	contin	numeric	



**S1\_AGR3**

Content	8.5.1.3 Other Farming Income
Cases	1141
Variable(s)	13
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V577	hhid	Household identification No	contin	numeric	
V578	subsidy_	3.1a:Subsidies or drought relie	discrete	numeric	
V579	subs_val	3.1b:Value of subsidies	contin	numeric	
V580	services	3.2a:Services to other farmers	discrete	numeric	
V581	serv_val	3.2b:Value of services to other	contin	numeric	
V582	other_in	3.3 :Other income from farming	discrete	numeric	
V583	vehi_own	4.1a:Own tractors etc ?	discrete	numeric	
V584	vehi_val	4.1b:Value of vehicles	contin	numeric	
V585	mech_own	4.2a:Own mechanised Equipment?	discrete	numeric	
V586	mech_val	4.2b:Value of mechanised equip	contin	numeric	
V587	non_mech	4.3a:Own non mechanised equip	discrete	numeric	
V588	non_mec1	4.3b:Value of non mech. equip	contin	numeric	
V589	clustnum	Cluster number	contin	numeric	



**S1\_ED2**

Content	5.3 Bursaries.scholarships + meals
Cases	5971
Variable(s)	6
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V590	hhid	Household identification No	contin	numeric	
V591	bursary_	1a:Bursaries ?	discrete	numeric	
V592	bursary1	1b:Value of bursaries	contin	numeric	
V593	meals_c	2a:Free school meals?	discrete	numeric	
V594	meals_v	2b:Value of free meals	contin	numeric	
V595	clustnum	Cluster number	contin	numeric	



**S1\_EDUC3**

Content	3.2: Education - LITERACY PROGRAMS
Cases	299
Variable(s)	10
Structure	Type: relational Keys: clustnum(cluster number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V596	clustnum	cluster number	contin	numeric	
V597	lit_prog	adult literacy programme	contin	numeric	
V598	prg_star	programme start	contin	numeric	
V599	prg_end	programme end	contin	numeric	
V600	men_atte	number of men attended	contin	numeric	
V601	wom_atte	number of women attended	contin	numeric	
V602	scl_pro1	schooling problem one	contin	numeric	
V603	scl_pro2	schooling problem two	contin	numeric	
V604	scl_pro3	schooling problem three	contin	numeric	
V605	scl_pro4	schooling problem four	contin	numeric	



**S1\_HEAL1**

Content	4 : OTHER HEALTH SERVICES
Cases	299
Variable(s)	15
Structure	Type: relational Keys: clustnum(cluster number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V606	clustnum	cluster number	contin	numeric	
V607	trb_atte	traditional birth attendant	discrete	numeric	
V608	tba_dist	distance of traditional birth a	contin	numeric	
V609	hser_per	health services or personnel	discrete	numeric	
V610	specify	specify services	discrete	character	
V611	hlth_pr1	health problem one	discrete	numeric	
V612	hlth_pr2	health problem two	discrete	numeric	
V613	hlth_pr3	health problem three	discrete	numeric	
V614	hlth_pr4	health problem four	discrete	numeric	
V615	h_srvce1	health service one	discrete	numeric	
V616	h_srvce2	health service two	discrete	numeric	
V617	h_srvce3	health service three	discrete	numeric	
V618	h_srvce4	health service four	discrete	numeric	
V619	brth_pla	birth place in community	discrete	numeric	
V620	imm_camp	immunisation campaign	discrete	numeric	



## S3\_DEMOG

Content	1: Demographic Information
Cases	334
Variable(s)	15
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V621	clustnum	cluster number	contin	numeric	
V622	date_b	date began	discrete	character	
V623	date_c	date completed	discrete	character	
V624	communit	type of community	discrete	numeric	
V625	pop_gr_a	population group- a	discrete	numeric	
V626	pop_gr_b	population group- b	discrete	numeric	
V627	pop_gr_c	population group- c	discrete	numeric	
V628	pop_gr_d	population group- d	discrete	numeric	
V629	relign_a	religion- a	discrete	numeric	
V630	relign_b	religion- b	discrete	numeric	
V631	relign_c	religion- c	discrete	numeric	
V632	relign_d	religion- d	discrete	numeric	
V633	newpeple	people moved too or away from c	discrete	numeric	
V634	homeless	homeless people	discrete	numeric	
V635	number	amount of homeless people	contin	numeric	



**S3\_ECON2**

Content	2: Economy and Infrastructure
Cases	335
Variable(s)	6
Structure	Type: relational Keys: clustnum(cluster number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V636	clustnum	cluster number	contin	numeric	
V637	pub_tran	6 : public transport	discrete	numeric	
V638	tran_mod	7 : mode of transport	discrete	numeric	
V639	distance	8 : distance of public transpor	contin	numeric	
V640	frequenc	9a: frequency code	discrete	numeric	
V641	freq_num	9b: frequency number	contin	numeric	



**S3\_EDUC2**

Content	3.2: Education - SECONDARY SCHOOLS
Cases	334
Variable(s)	4
Structure	Type: relational Keys: clustnum(cluster number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V642	clustnum	cluster number	contin	numeric	
V643	sec_schl	1 : secondary school	discrete	numeric	
V644	ssch_num	2 : number of secondary school	discrete	numeric	
V645	ssch_dis	3 : distance of secondary schoo	contin	numeric	



## S3\_HSV2

Content	2.2/2.3 Water and Sanitation
Cases	8808
Variable(s)	21
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V646	hhid	Household identification No	contin	numeric	
V647	wsame	1 :Drinking + other water sourc	discrete	numeric	
V648	wsource_	2 :Code:main water source	discrete	numeric	
V649	wsupply	3 :Get all water needed?	discrete	numeric	
V650	wfetch	4 :Fetch water daily?	discrete	numeric	
V651	wdist_c	5 :Code:distance to water	discrete	numeric	
V652	wperson_	6a:Person 1 (fetch)	contin	numeric	
V653	wperson1	6a:Person 2 (fetch)	contin	numeric	
V654	wperson2	6a:Person 3 (fetch)	contin	numeric	
V655	wtrips_1	6c:Person 1:no of trips	contin	numeric	
V656	wtrips_2	6c:Person 2:no of trips	contin	numeric	
V657	wtrips_3	6c:Person 3:no of trips per	contin	numeric	
V658	wtime_1	6d:Person 1:time taken (min)	contin	numeric	
V659	wtime_2	6d:Person 2:time taken (min)	contin	numeric	
V660	wtime_3	6d:Person 3:time taken (min)	contin	numeric	
V661	wcarried	6e:Person 1:qty carried per	contin	numeric	
V662	wcarrie1	6e:Person 2:qty carried per	contin	numeric	
V663	wcarrie2	6e:Person 3:qty carried	contin	numeric	
V664	toilet_c	10a:Code:toilet type	discrete	numeric	
V665	toiloc_	11a:Code:location of toilet	discrete	numeric	
V666	clustnum	Cluster number	contin	numeric	



## S3\_HSV3

Content	2.4 Energy
Cases	8808
Variable(s)	20
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V667	hhid	Household identification No	contin	numeric	
V668	connecte	1 :Connected to electricity sup	discrete	numeric	
V669	cook_m	2a:Cooking:main source	discrete	numeric	
V670	cook_s	2a:Cooking:second source	discrete	numeric	
V671	light_m	2b:Lighting:main source	discrete	numeric	
V672	light_s	2b:Lighting:second source	discrete	numeric	
V673	heatw_m	2c:Heating-water:main source	discrete	numeric	
V674	heatw_s	2c:Heating-water:second source	discrete	numeric	
V675	heath_m	2d:Heating-home:main source	discrete	numeric	
V676	heath_s	2d:Heating-home:second source	discrete	numeric	
V677	wrcode_1	3b:Code:Person 1 (collects wood	contin	numeric	
V678	wrcode_2	3b:Code:Person 2 (collects wood	contin	numeric	
V679	wrcode_3	3b:Code:Person 3 (collects wood	contin	numeric	
V680	w_trips_	3c:Person 1:no of trips	contin	numeric	
V681	w_trips1	3c:Person 2:no of trips	contin	numeric	
V682	w_trips2	3c:Person 3:no of trips	discrete	numeric	
V683	w_time_1	3d:Person 1:time taken	contin	numeric	
V684	w_time_2	3d:Person 2:time taken	contin	numeric	
V685	w_time_3	3d:Person 3:time taken	contin	numeric	
V686	clustnum	Cluster number	contin	numeric	



**S4\_EDUC1**

Content	3.1: Education - PRIMARY SCHOOLS
Cases	334
Variable(s)	4
Structure	Type: relational Keys: clustnum(cluster number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V687	clustnum	cluster number	contin	numeric	
V688	pri_schl	1 : primary school	discrete	numeric	
V689	psch_num	2 : number of primary school	discrete	numeric	
V690	psch_dis	3 : distance of primary school	contin	numeric	



**S4\_HDEF**

Content	0.0 Household definition : Cover Page
Cases	8809
Variable(s)	22
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V691	hhid	Household identification No	contin	numeric	
V692	q7a	7a:No of listing unit selected	contin	numeric	
V693	q7b	7b:Total Household per Unit	contin	numeric	
V694	q7c	7c:Sequantial No. per Unit	contin	numeric	
V695	visit	8 :Replace/original	discrete	numeric	
V696	intcode1	9 :Interviewer 1 code	contin	numeric	
V697	intcode2	10 :Interviewer 2 code	contin	numeric	
V698	date1	11 :Date of visit 1	discrete	character	
V699	date2	11 :Date of visit 2	discrete	character	
V700	began1	12a:Time Visit1	discrete	numeric	
V701	began2	12b:Time Visit	discrete	numeric	
V702	anthrcod	14 :Anthropometrist Code	contin	numeric	
V703	supcode	16 :Supervisor code	contin	numeric	
V704	verified	16 :Verified by supervisor	discrete	numeric	
V705	race	19 :Population Group	discrete	numeric	
V706	gender	20 :Gender	discrete	numeric	
V707	lang_cod	21 :Language code	discrete	numeric	
V708	dummy_da	SS :Date of Capture	discrete	character	
V709	year1	Date year1	discrete	numeric	
V710	month1	Date month1	discrete	numeric	
V711	day1	Date day1	contin	numeric	
V712	clustnum	Cluster number	contin	numeric	



**S4\_HSV1**

Content	2.1 Housing
Cases	8796
Variable(s)	21
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V713	hhid	Household identification No	contin	numeric	
V714	house_c	1 :Code:Type of house	discrete	numeric	
V715	roof1_c	2a:Code:1st roof material	discrete	numeric	
V716	roof2_c	2a:Code:2nd roof material	discrete	numeric	
V717	roof3_c	2a:Code:3rd roof material	discrete	numeric	
V718	wall1_c	2b:Code:1st wall material	discrete	numeric	
V719	wall2_c	2b:Code:2nd wall material	discrete	numeric	
V720	wall3_c	2b:Code:3rd wall material	discrete	numeric	
V721	floor1_c	2c:Code:1st floor material	discrete	numeric	
V722	floor2_c	2c:Code:2nd floor material	discrete	numeric	
V723	floor3_c	2c:Code:3rd floor material	discrete	numeric	
V724	rooms_to	3 :Total no of rooms	contin	numeric	
V725	rooms_oc	4 :No of rooms used	contin	numeric	
V726	ownship_	5 :Ownership	discrete	numeric	
V727	bond	6 :Bonded or loan?	discrete	numeric	
V728	bond_owe	7 :Amt owed on bond or loan	contin	numeric	
V729	sale_val	8 :Resale value of house	contin	numeric	
V730	pay_rent	9a:Pay rent (Y/N)?	discrete	numeric	
V731	rent_act	9b:Monthly rent (actual)	contin	numeric	
V732	rent_mkt	9c:Monthly rent (mkt)	contin	numeric	
V733	clustnum	Cluster number	contin	numeric	



## S4\_LAND1

Content	7.1 Agricultural land
Cases	1302
Variable(s)	34
Structure	Type: relational Keys: hhid(:Household number)
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V734	hhid	:Household number	contin	numeric	
V735	ownland1	1a:Crop land ownership type	discrete	numeric	
V736	ownsh_c	1b:Crop land ownership type	discrete	numeric	
V737	ownland2	2a:Graze land ownership type	discrete	numeric	
V738	ownsh_g	2b:Graze land ownership type	discrete	numeric	
V739	land_use	3 :Land use	discrete	numeric	
V740	crop_siz	4 :Use of land for crops	contin	numeric	
V741	crop_use	5a:Crops:land use last year	discrete	numeric	
V742	crop_us1	5b:Crops:land use in 1993	discrete	numeric	
V743	water_s1	6a:Crops: water source (1)	discrete	numeric	
V744	water_s2	6a:Crops:water source (2)	discrete	numeric	
V745	water_s3	6a:Crops:water source (3)	discrete	numeric	
V746	water_mc	6b:Main source of water	discrete	numeric	
V747	irrig_cr	6c:Irrigation for crops	discrete	numeric	
V748	sell_lan	7 :Crops:rights to sell land	discrete	numeric	
V749	sell_siz	8a:Crops:size of saleable land	contin	numeric	
V750	sell_val	8b:Crops:value of saleable land	contin	numeric	
V751	rent_toc	9a:Crops:rent land to others	discrete	numeric	
V752	rent_rec	9b:Crops:rent received	contin	numeric	
V753	rent_frc	10a:Crops:rent land from others	discrete	numeric	
V754	rent_pai	10b:Crops:rent paid	contin	numeric	
V755	water_s4	11a:Grazing:water source (2)	discrete	numeric	
V756	water_s5	11a:Grazing:water source(1)	discrete	numeric	
V757	water_s6	11a:Grazing:water source(3)	discrete	numeric	
V758	water_mg	11b:Grazing: main water source	discrete	numeric	
V759	sell_la1	12a:Grazing-rights to sell	discrete	numeric	
V760	sell_si1	12b:Grazing:size of saleable la	contin	numeric	
V761	sell_va1	12c:Grazing:value of saleable l	contin	numeric	



ID	Name	Label	Type	Format	Question
V762	rent_tog	13a:Grazing:rent land to others	discrete	numeric	
V763	rent_re1	13b:Grazing:rent received	contin	numeric	
V764	rent_frg	14a:Grazing:rent land from othe	discrete	numeric	
V765	rent_pa1	14b Grazing:rent paid	contin	numeric	
V766	same	Same Household ?	discrete	numeric	
V767	clustnum	Cluster number	contin	numeric	



**S5\_ECON1**

Content	2: Economy and Infrastructure
Cases	334
Variable(s)	8
Structure	Type: relational Keys: clustnum(cluster number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V768	clustnum	cluster number	contin	numeric	
V769	eco_act1	1a: economic activity- one	discrete	numeric	
V770	eco_act2	1b: economic activity- two	discrete	numeric	
V771	eco_act3	1c: economic activity- three	discrete	numeric	
V772	eco_act4	1d: economic activity- four	discrete	numeric	
V773	roads	2 : tarred or dirt roads	discrete	numeric	
V774	road_imp	3 : impassable roads	discrete	numeric	
V775	duration	4 : duration of impassable road	contin	numeric	



**S5\_PQL**

Content	9 Perceived quality of life
Cases	8804
Variable(s)	21
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V776	hhid	Household identification No	contin	numeric	
V777	resp_cod	:Person code of respondent	contin	numeric	
V778	satisfie	1 :Level of satisfaction	discrete	numeric	
V779	choice1_	3a:Code:1st choice	contin	numeric	
V780	choice11	3a:Rank 1	discrete	numeric	
V781	choice2_	3b:Code:2nd choice	contin	numeric	
V782	choice21	3b:Rank 2	discrete	numeric	
V783	choice3_	3c:Code:3rd choice	contin	numeric	
V784	choice31	3c:RANK 3	discrete	numeric	
V785	safety_h	4 :Safety inside home	discrete	numeric	
V786	safety_o	5 :Safety outside home	discrete	numeric	
V787	crime_q	6a:Victim of crime	discrete	numeric	
V788	c_assaul	6b:(1) Assault	discrete	numeric	
V789	c_robber	6b:(2) Robbery	discrete	numeric	
V790	c_rape	6b:(3) Rape	discrete	numeric	
V791	c_murder	6b:(4) Murder	discrete	numeric	
V792	c_abdcti	6b:(5) Abduction	discrete	numeric	
V793	c_other	6b:(6) Other	discrete	numeric	
V794	parents_	7 :Compared with parents	discrete	numeric	
V795	new_govt	8 :Effect of new government	discrete	numeric	
V796	clustnum	Cluster number	contin	numeric	



**SAMPLE04**

Content	Information on Sample
Cases	358
Variable(s)	14
Structure	Type: relational Keys: clustnum(:Cluster Number)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V797	clustnum	:Cluster Number	contin	numeric	
V798	pop	8:Population	contin	numeric	
V799	type	9:Type	discrete	numeric	
V800	metro	Metro - Urban - Rural	discrete	numeric	
V801	survorg	10:Survey Organisation	discrete	numeric	
V802	province	Province	discrete	numeric	
V803	newprov	New Province	discrete	numeric	
V804	md_ncode	New Magesterial Code	contin	numeric	
V805	hhnump	Total number of People	contin	numeric	
V806	hhnumr	Total number of Residents	contin	numeric	
V807	hhall	Total number of Households	contin	numeric	
V808	hhres	Total number of Resident Househ	contin	numeric	
V809	avsizep	Average Household Size All	contin	numeric	
V810	avsize	Average Household Size Resident	contin	numeric	



**STRATA2**

Content	Basic Cross Variables
Cases	8809
Variable(s)	11
Structure	Type: relational Keys: hhid(Household identification No)
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V811	hhid	Household identification No	contin	numeric	
V812	race	19 :Population Group	discrete	numeric	
V813	lang_cod	21 :Language code	discrete	numeric	
V814	type	9:Type	discrete	numeric	
V815	metro	Metro - Urban - Rural	discrete	numeric	
V816	province	Province	discrete	numeric	
V817	newprov	New Province	discrete	numeric	
V818	sweight	Enumeration Weights	discrete	numeric	
V819	rsweight	Enumeration Raised Weights	contin	numeric	
V820	rcweight	Census Reaised Weights	contin	numeric	
V821	clustnum	Cluster number	contin	numeric	



**WEIGHT02**

Content	Weighting Information
Cases	31
Variable(s)	11
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V822	province		discrete	numeric	
V823	race		discrete	numeric	
V824	popcens	Census Population	contin	numeric	
V825	hhenum	Enumeration Number of Household	contin	numeric	
V826	popenum	Enumeration Number of raised In	contin	numeric	
V827	hhnum	Number of Actual Households	contin	numeric	
V828	popobt	Number of Actual Raised Individ	contin	numeric	
V829	sweight	Enumeration Weights	discrete	numeric	
V830	rsweight	Enumeration Raised Weights	contin	numeric	
V831	cweight	Census Weights	discrete	numeric	
V832	rcweight	Census Reaised Weights	contin	numeric	







**(clustnum)**

File: CFPRI01

**Overview**

Type: Continuous	Valid cases: 9667
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 360
	Mean: 180.3
	Standard deviation: 104.2

**(foodcode)**

File: CFPRI01

**Overview**

Type: Continuous	Valid cases: 9667
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 28
	Mean: 14.5
	Standard deviation: 8.2

**Cluster Food Price source 1 (cfpri1)**

File: CFPRI01

**Overview**

Type: Continuous	Valid cases: 7178
Format: numeric	Invalid: 2489
Width: 2	Minimum: -1
Decimals: 0	Maximum: 37
	Mean: 5.1
	Standard deviation: 5

**Cluster Food Price source 2 (cfpri2)**

File: CFPRI01

**Overview**

Type: Continuous	Valid cases: 5122
Format: numeric	Invalid: 4545
Width: 16	Minimum: -1
Decimals: 0	Maximum: 32.8
	Mean: 5.2
	Standard deviation: 5.1



**(clustnum)**

File: CFPRI03

**Overview**

Type: Continuous	Valid cases: 9464
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 178.7
	Standard deviation: 104.1

**1a:Food code (foodcode)**

File: CFPRI03

**Overview**

Type: Continuous	Valid cases: 9464
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 28
	Mean: 14.5
	Standard deviation: 8.1

**Num. Commodities Observed by Cl (comnum)**

File: CFPRI03

**Overview**

Type: Continuous	Valid cases: 9464
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 114
	Mean: 15.5
	Standard deviation: 10.5

**Cluster Food Price source 1 (cfpri1)**

File: CFPRI03

**Overview**

Type: Continuous	Valid cases: 7028
Format: numeric	Invalid: 2436
Width: 2	Minimum: -1
Decimals: 0	Maximum: 37
	Mean: 5
	Standard deviation: 4.9

**Cluster Food Price source 2 (cfpri2)**

File: CFPRI03

**Overview**

Type: Continuous	Valid cases: 4948
Format: numeric	Invalid: 4516
Width: 16	Minimum: -1
Decimals: 0	Maximum: 32.8
	Mean: 5.1
	Standard deviation: 4.9



**Cluster Food Price (cfpri)**

File: CFPRI03

**Overview**

Type: Continuous	Valid cases: 9464
Format: numeric	Invalid: 0
Width: 3	Minimum: 0.5
Decimals: 0	Maximum: 37
	Mean: 5.4
	Standard deviation: 5.1

**Missing Values (flag)**

File: CFPRI03

**Overview**

Type: Discrete	Valid cases: 9464
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**Median Implicit Cluster Price (imprice)**

File: CFPRI03

**Overview**

Type: Continuous	Valid cases: 704
Format: numeric	Invalid: 8760
Width: 18	Minimum: 0.1
Decimals: 0	Maximum: 100
	Mean: 4.6
	Standard deviation: 7.1

**Province (province)**

File: CFPRI03

**Overview**

Type: Discrete	Valid cases: 9464
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**New Magesterial Code (md\_ncode)**

File: CFPRI03

**Overview**

Type: Continuous	Valid cases: 9464
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 4006
	Mean: 651.5
	Standard deviation: 756.2



## **Metro - Urban - Rural (metro)**

File: CFPRI03

### **Overview**

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

Valid cases: 9464  
Invalid: 0



**:Cluster Number (clustnum)**

File: COMPRIV9

**Overview**

Type: Continuous	Valid cases: 18259
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 360
	Mean: 180.3
	Standard deviation: 104.2

**(item)**

File: COMPRIV9

**Overview**

Type: Continuous	Valid cases: 18259
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 51
	Mean: 26
	Standard deviation: 14.7

**(price1)**

File: COMPRIV9

**Overview**

Type: Continuous	Valid cases: 12284
Format: numeric	Invalid: 5975
Width: 20	Minimum: 0
Decimals: 0	Maximum: 37
	Mean: 4.6
	Standard deviation: 5.1

**(price2)**

File: COMPRIV9

**Overview**

Type: Continuous	Valid cases: 8861
Format: numeric	Invalid: 9398
Width: 20	Minimum: 0
Decimals: 0	Maximum: 36.8
	Mean: 4.7
	Standard deviation: 5.2



**(foodcode)**

File: FCODE1

**Overview**

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
	Mean: 16
	Standard deviation: 9.1

**Kilogram conversion (conv\_k)**

File: FCODE1

**Overview**

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
	Mean: 0.8
	Standard deviation: 0.4

**Calories per Kilogram (conv\_cal)**

File: FCODE1

**Overview**

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 0
Width: 4	Minimum: 0
Decimals: 0	Maximum: 8340
	Mean: 2053.9
	Standard deviation: 2046.2



**(foodcode)**

File: FCODE2

**Overview**

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
	Mean: 16
	Standard deviation: 9.1

**Kilogram conversion (conv\_k)**

File: FCODE2

**Overview**

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
	Mean: 0.8
	Standard deviation: 0.4

**Calories per Kilogram (conv\_cal)**

File: FCODE2

**Overview**

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 0
Width: 4	Minimum: 0
Decimals: 0	Maximum: 8340
	Mean: 2053.9
	Standard deviation: 2046.2

**Imputed Median Kg Price (mdprice)**

File: FCODE2

**Overview**

Type: Continuous	Valid cases: 28
Format: numeric	Invalid: 3
Width: 2	Minimum: 1
Decimals: 0	Maximum: 18
	Mean: 4.7
	Standard deviation: 4.1

**Imputed Mean Kg Price (mprice)**

File: FCODE2

**Overview**

Type: Continuous	Valid cases: 28
Format: numeric	Invalid: 3
Width: 16	Minimum: 1.4
Decimals: 0	Maximum: 18.3
	Mean: 5.6
	Standard deviation: 4.3



## Imputed Standard deviation (stprice)

File: FCODE2

### Overview

Type: Continuous	Valid cases: 28
Format: numeric	Invalid: 3
Width: 17	Minimum: 0.5
Decimals: 0	Maximum: 25
	Mean: 5.3
	Standard deviation: 5.7

## Number of Observations (nobs)

File: FCODE2

### Overview

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 199
	Mean: 64.7
	Standard deviation: 56.6



**Household identification No (hhid)**

File: FOODEX01

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 168160.7
	Standard deviation: 101743.1

**1a:Food code (foodcode)**

File: FOODEX01

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
	Mean: 14.8
	Standard deviation: 8.4

**Missing ? (flag13)**

File: FOODEX01

**Overview**

Type: Discrete	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**2 :Weekly/Monthly? (weekly)**

File: FOODEX01

**Overview**

Type: Discrete	Valid cases: 146789
Format: numeric	Invalid: 5044
Width: 2	
Decimals: 0	

**Monthly value purchased (mxpur)**

File: FOODEX01

**Overview**

Type: Continuous	Valid cases: 146789
Format: numeric	Invalid: 5044
Width: 4	Minimum: 0
Decimals: 0	Maximum: 3826
	Mean: 29.9
	Standard deviation: 50.6



**Monthly value received (mxrec)**

File: FOODEX01

**Overview**

Type: Continuous	Valid cases: 3480
Format: numeric	Invalid: 148353
Width: 17	Minimum: 0.2
Decimals: 0	Maximum: 5281.3
	Mean: 35.7
	Standard deviation: 110.8

**Monthly value produced (mxprod)**

File: FOODEX01

**Overview**

Type: Continuous	Valid cases: 1230
Format: numeric	Invalid: 150603
Width: 12	Minimum: 0.5
Decimals: 0	Maximum: 4114
	Mean: 51.9
	Standard deviation: 144.5

**Monthly expenditure consumed (mxcons)**

File: FOODEX01

**Overview**

Type: Continuous	Valid cases: 150476
Format: numeric	Invalid: 1357
Width: 17	Minimum: 0.1
Decimals: 0	Maximum: 5307.9
	Mean: 30.5
	Standard deviation: 54.7

**Cluster number (clustnum)**

File: FOODEX01

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 168.1
	Standard deviation: 101.8



**Household identification No (hhid)**

File: FOODEX02

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 168160.7
	Standard deviation: 101743.1

**1a:Food code (foodcode)**

File: FOODEX02

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
	Mean: 14.8
	Standard deviation: 8.4

**Missing ? (flag13)**

File: FOODEX02

**Overview**

Type: Discrete	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**2 :Weekly/Monthly? (weekly)**

File: FOODEX02

**Overview**

Type: Discrete	Valid cases: 146789
Format: numeric	Invalid: 5044
Width: 2	
Decimals: 0	

**Monthly value purchased (mxpur)**

File: FOODEX02

**Overview**

Type: Continuous	Valid cases: 146789
Format: numeric	Invalid: 5044
Width: 4	Minimum: 0
Decimals: 0	Maximum: 3826
	Mean: 29.9
	Standard deviation: 50.6



**Monthly value received (mxrec)**

File: FOODEX02

**Overview**

Type: Continuous	Valid cases: 3480
Format: numeric	Invalid: 148353
Width: 17	Minimum: 0.2
Decimals: 0	Maximum: 5281.3
	Mean: 35.7
	Standard deviation: 110.8

**Monthly value produced (mxprod)**

File: FOODEX02

**Overview**

Type: Continuous	Valid cases: 1230
Format: numeric	Invalid: 150603
Width: 12	Minimum: 0.5
Decimals: 0	Maximum: 4114
	Mean: 51.9
	Standard deviation: 144.5

**Monthly expenditure consumed (mxcons)**

File: FOODEX02

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 17	Minimum: 0.1
Decimals: 0	Maximum: 5307.9
	Mean: 30.5
	Standard deviation: 54.7

**Cluster number (clustnum)**

File: FOODEX02

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 168.1
	Standard deviation: 101.8



**Household identification No (hhid)**

File: FOODEX10

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 168160.7
	Standard deviation: 101743.1

**1a:Food code (foodcode)**

File: FOODEX10

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
	Mean: 14.8
	Standard deviation: 8.4

**2 :Weekly/Monthly? (weekly)**

File: FOODEX10

**Overview**

Type: Discrete	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3a:Value of food (eaten\_v)**

File: FOODEX10

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 3500
	Mean: 10.1
	Standard deviation: 31.6

**3b:Quantity (eaten\_a)**

File: FOODEX10

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 320
	Mean: 3.8
	Standard deviation: 10.3



**4a:Value of food received (receive\_)**

File: FOODEX10

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 500
	Mean: 0.1
	Standard deviation: 4.2

**4b:Amount of food received (receive1)**

File: FOODEX10

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 397
	Mean: 0.2
	Standard deviation: 3.5

**5a:Value of food produced (product\_)**

File: FOODEX10

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 300
	Mean: 0
	Standard deviation: 2

**5b:Amount of food produced (product1)**

File: FOODEX10

**Overview**

Type: Continuous	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 240
	Mean: 0.1
	Standard deviation: 2.2

**Missing ? (flag13)**

File: FOODEX10

**Overview**

Type: Discrete	Valid cases: 151833
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	



## Cluster number (clustnum)

File: FOODEX10

### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Valid cases: 151833

Invalid: 0

Minimum: 1

Maximum: 360

Mean: 168.1

Standard deviation: 101.8



**Household identification No (hhid)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179756.6
	Standard deviation: 102407.8

**Marker (marker04)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	

**Total Housing Expenditure (mxtrent)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8810
Format: numeric	Invalid: 1
Width: 18	Minimum: 0
Decimals: 0	Maximum: 100000
	Mean: 263.6
	Standard deviation: 1142.5

**Tot exp: energy, water, rates (mxtutil)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 4	Minimum: 0
Decimals: 0	Maximum: 4643
	Mean: 122.4
	Standard deviation: 155.9

**Marker (marker06)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	



**Total Monthly Food exp. (mxtfood)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8773
Format: numeric	Invalid: 38
Width: 13	Minimum: 4
Decimals: 0	Maximum: 5807.1
	Mean: 549.4
	Standard deviation: 398

**Marker (marker07)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 8810
Format: numeric	Invalid: 1
Width: 1	
Decimals: 0	

**Vehicle Exp. (mxcar)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 4	Minimum: 0
Decimals: 0	Maximum: 4000
	Mean: 72
	Standard deviation: 202.6

**Transportation Exp. (mxtran)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 5	Minimum: 0
Decimals: 0	Maximum: 27300
	Mean: 100
	Standard deviation: 456.6

**Marker (marker08)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	



**Personal Items (mxper)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 4	Minimum: 0
Decimals: 0	Maximum: 5400
	Mean: 131.7
	Standard deviation: 201.5

**Other NonFood 1 (mxoth1)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 4	Minimum: 0
Decimals: 0	Maximum: 3520
	Mean: 84.7
	Standard deviation: 188.9

**Marker (marker09)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	

**Household Exp. (mxhous)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 16	Minimum: 0
Decimals: 0	Maximum: 1215.8
	Mean: 15.1
	Standard deviation: 46.9

**Clothing Exp. (mxcloth)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 16	Minimum: 0
Decimals: 0	Maximum: 3083.3
	Mean: 70.1
	Standard deviation: 107.3



**Health Care Exp. (mxhea)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 16	Minimum: 0
Decimals: 0	Maximum: 3791.7
	Mean: 28.7
	Standard deviation: 125.3

**Other NonFood 2 (mxoth2)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 5	Minimum: 0
Decimals: 0	Maximum: 10000
	Mean: 43.4
	Standard deviation: 253.3

**Insurance. (mxinsur)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 5	Minimum: 0
Decimals: 0	Maximum: 12000
	Mean: 90.8
	Standard deviation: 283.4

**Saving. (mxsav)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 5	Minimum: 0
Decimals: 0	Maximum: 16666
	Mean: 62.3
	Standard deviation: 304.5

**Marker (marker10)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	



**Total School Expenditure (mxtsch)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 3
Width: 13	Minimum: 0
Decimals: 0	Maximum: 4458.3
	Mean: 54.8
	Standard deviation: 187

**Marker (marker14)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	

**Tot Month Remittance Expenditur (mxtrem)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8783
Format: numeric	Invalid: 28
Width: 12	Minimum: 0
Decimals: 0	Maximum: 5416.7
	Mean: 36.1
	Standard deviation: 154.3

**Marker (marker17)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	

**HH Size All (hhsizpe)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
	Mean: 5
	Standard deviation: 3.3



**HH Size Memembers (hhsizem)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 2
Width: 2	Minimum: 1
Decimals: 0	Maximum: 30
	Mean: 4.5
	Standard deviation: 3

**Household Housing Subsidy (homewage)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 0	Maximum: 100000
	Mean: 56.8
	Standard deviation: 1083.4

**Total Month Food Received (foodrec)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 4	Minimum: 0
Decimals: 0	Maximum: 3000
	Mean: 22.8
	Standard deviation: 79.4

**Tot Month Food Received Value (tmxrec)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 13	Minimum: 0
Decimals: 0	Maximum: 5301.6
	Mean: 14.1
	Standard deviation: 81.9

**Flag Food Received Wage (flgfrec1)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	



**Flag Food Received Remittances (flgfrec2)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**Flag Food Received F.O.S (flgfrec3)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**1b:Value of bursaries (bursary1)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 0	Maximum: 50000
	Mean: 57
	Standard deviation: 940.5

**sum 7 :Transport costs (trschr)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 400
	Mean: 2.9
	Standard deviation: 13.8

**Marker (markert1)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 5328
Format: numeric	Invalid: 3483
Width: 1	
Decimals: 0	

**sum 4 :Transport cost (trwork)**

File: HHEXPTL



**sum 4 :Transport cost (trwork)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 160
	Mean: 3.7
	Standard deviation: 7.6

**Marker (markert2)**

File: HHEXPTL

**Overview**

Type: Discrete	Valid cases: 5722
Format: numeric	Invalid: 3089
Width: 1	
Decimals: 0	

**(trschwk)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 405
	Mean: 6.6
	Standard deviation: 16.8

**Household Travel Subsidy (travwage)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 691
Format: numeric	Invalid: 8120
Width: 4	Minimum: 1
Decimals: 0	Maximum: 6450
	Mean: 574.2
	Standard deviation: 872.7

**Total Monthly Expenditure (totmexp)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8770
Format: numeric	Invalid: 41
Width: 16	Minimum: 44.1
Decimals: 0	Maximum: 103536.8
	Mean: 1688.9
	Standard deviation: 2253.7



**Total Monthly Exp. w/ remittance (totmexpr)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8744
Format: numeric	Invalid: 67
Width: 16	Minimum: 45.3
Decimals: 0	Maximum: 103536.8
	Mean: 1721.6
	Standard deviation: 2270.6

**Cluster number (clustnum)**

File: HHEXPTL

**Overview**

Type: Continuous	Valid cases: 8811
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 102.4



**Household identification No (hhid)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8810
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179765.7
	Standard deviation: 102410.1

**max HH Size Memembers (hhsizem)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 2	Minimum: 1
Decimals: 0	Maximum: 30
	Mean: 4.5
	Standard deviation: 3

**Per capita grain month exp. (ptxgrain)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 159
Width: 3	Minimum: 0
Decimals: 0	Maximum: 323
	Mean: 33.8
	Standard deviation: 23.4

**Per capita meat & fish month ex (ptxmeafi)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 159
Width: 16	Minimum: 0
Decimals: 0	Maximum: 987.9
	Mean: 39.7
	Standard deviation: 45.2

**Per capita dairy month exp. (ptxdairy)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8650
Format: numeric	Invalid: 160
Width: 14	Minimum: 0
Decimals: 0	Maximum: 888.2
	Mean: 16.8
	Standard deviation: 26.1



**Per capita fru. and veg. month (ptxfreve)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 159
Width: 16	Minimum: 0
Decimals: 0	Maximum: 346.9
	Mean: 23.3
	Standard deviation: 21.6

**Per capita oil month exp. (ptxoils)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 159
Width: 16	Minimum: 0
Decimals: 0	Maximum: 164.9
	Mean: 7.1
	Standard deviation: 7.6

**Per capita sugar month exp. (ptxsugar)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 159
Width: 16	Minimum: 0
Decimals: 0	Maximum: 160.7
	Mean: 5.5
	Standard deviation: 5.2

**Per capita meals month exp. (ptxmeals)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8650
Format: numeric	Invalid: 160
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1775
	Mean: 13.4
	Standard deviation: 50

**Per capita other month exp. (ptxother)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 159
Width: 3	Minimum: 0
Decimals: 0	Maximum: 430
	Mean: 12.3
	Standard deviation: 21.6



**Per capita tot food month exp. (pctfexp)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8650
Format: numeric	Invalid: 160
Width: 17	Minimum: 0.6
Decimals: 0	Maximum: 1916
	Mean: 151.9
	Standard deviation: 126.6

**Household tot food month exp. (hhtfexp)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 159
Width: 16	Minimum: 2.2
Decimals: 0	Maximum: 5807.1
	Mean: 535.4
	Standard deviation: 392.4

**Share grain month exp. (sxgrain)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8650
Format: numeric	Invalid: 160
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
	Mean: 30.2
	Standard deviation: 18.8

**Share meat & fish month exp. (sxmeafi)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8650
Format: numeric	Invalid: 160
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
	Mean: 23.2
	Standard deviation: 13.8

**Share dairy month exp. (sxdairy)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8650
Format: numeric	Invalid: 160
Width: 16	Minimum: 0
Decimals: 0	Maximum: 94.4
	Mean: 9.3
	Standard deviation: 10



**Share fru. and veg. month exp. (sxfruve)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8650
Format: numeric	Invalid: 160
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
	Mean: 15.9
	Standard deviation: 8.6

**Share oil month exp. (sxoils)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8650
Format: numeric	Invalid: 160
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
	Mean: 5
	Standard deviation: 4.1

**Share sugar month exp. (sxsugar)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8650
Format: numeric	Invalid: 160
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
	Mean: 5.2
	Standard deviation: 5.1

**Share meals month exp. (sxmeals)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8650
Format: numeric	Invalid: 160
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
	Mean: 4.6
	Standard deviation: 11.3

**Share other month exp. (sxother)**

File: HHFEXP

**Overview**

Type: Continuous	Valid cases: 8650
Format: numeric	Invalid: 160
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
	Mean: 6.5
	Standard deviation: 8.7



## Cluster number (clustnum)

File: HHFEXP

### Overview

Type: Continuous	Valid cases: 8810
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 102.4



**Household identification No (hhid)**

File: HHFEXPT

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 181176.4
	Standard deviation: 102634.1

**Tot Month Food Purchase Value (tmxpur)**

File: HHFEXPT

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 0
Width: 13	Minimum: 0
Decimals: 0	Maximum: 5109.7
	Mean: 508.1
	Standard deviation: 384

**Tot Month Food Received Value (tmxrec)**

File: HHFEXPT

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 0
Width: 13	Minimum: 0
Decimals: 0	Maximum: 5301.6
	Mean: 14.3
	Standard deviation: 82.7

**Tot Month Food Produced Value (tmxpro)**

File: HHFEXPT

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 0
Width: 13	Minimum: 0
Decimals: 0	Maximum: 4570.5
	Mean: 7.4
	Standard deviation: 67.4

**Tot Month Food Value (tmxcon)**

File: HHFEXPT

**Overview**

Type: Continuous	Valid cases: 8651
Format: numeric	Invalid: 0
Width: 16	Minimum: 2.2
Decimals: 0	Maximum: 5807.1
	Mean: 535.4
	Standard deviation: 392.4



## Cluster number (clustnum)

File: HHFEXPT

### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Valid cases: 8651

Invalid: 0

Minimum: 1

Maximum: 360

Mean: 181.2

Standard deviation: 102.6



**Rental Income (rentinc)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 13	Minimum: 0
Decimals: 0	Maximum: 64933.4
	Mean: 37.1
	Standard deviation: 836.3

**Household Net Wage (hhnwage)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8784
Format: numeric	Invalid: 26
Width: 13	Minimum: 0
Decimals: 0	Maximum: 93971.5
	Mean: 1207.1
	Standard deviation: 2264.6

**Household Gross Wage (hhgwage)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8784
Format: numeric	Invalid: 26
Width: 6	Minimum: 0
Decimals: 0	Maximum: 183250
	Mean: 1445
	Standard deviation: 3695.2

**Imp house prop value - 5.0% (imprent)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 4	Minimum: 0
Decimals: 0	Maximum: 5150
	Mean: 99.3
	Standard deviation: 257.1

**Crop Rental Income (farmrent)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 5	Minimum: 0
Decimals: 0	Maximum: 15000
	Mean: 5.3
	Standard deviation: 220.9



**Grazing Rental Income (liverent)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 4	Minimum: 0
Decimals: 0	Maximum: 8036
	Mean: 2.8
	Standard deviation: 129.4

**Total Yearly Cash received (totm\_cas)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 2127
Format: numeric	Invalid: 6683
Width: 4	Minimum: 0
Decimals: 0	Maximum: 2000
	Mean: 28.3
	Standard deviation: 77.1

**Total Monthly in kind (totm\_kin)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 4	Minimum: 0
Decimals: 0	Maximum: 2000
	Mean: 6.8
	Standard deviation: 39.8

**Total Monthly received (totm\_rec)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 13	Minimum: 0
Decimals: 0	Maximum: 5301.6
	Mean: 65.2
	Standard deviation: 184.7

**Household Travel Subsidy (travwage)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8784
Format: numeric	Invalid: 26
Width: 4	Minimum: 0
Decimals: 0	Maximum: 6450
	Mean: 45.6
	Standard deviation: 291.1



**Household Food Subsidy (foodwage)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8806
Format: numeric	Invalid: 4
Width: 4	Minimum: 0
Decimals: 0	Maximum: 3000
	Mean: 22.9
	Standard deviation: 80.6

**Household Housing Subsidy (homewage)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8787
Format: numeric	Invalid: 23
Width: 4	Minimum: 0
Decimals: 0	Maximum: 6450
	Mean: 48.8
	Standard deviation: 205

**Household Cas 1 Wage (hhc1wage)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8758
Format: numeric	Invalid: 52
Width: 5	Minimum: 0
Decimals: 0	Maximum: 19000
	Mean: 44.1
	Standard deviation: 322.9

**Household Cas 1 Food Subsidy (foodcw1)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8758
Format: numeric	Invalid: 52
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1000
	Mean: 1.5
	Standard deviation: 22

**Household Cas 1 subsidy (bencw1)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8758
Format: numeric	Invalid: 52
Width: 4	Minimum: 0
Decimals: 0	Maximum: 2905
	Mean: 0.8
	Standard deviation: 33.6



**Household Cas 2 Wage (hhc2wage)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 2
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1900
	Mean: 1.1
	Standard deviation: 30.5

**Household Cas 2 Food Subsidy (foodcw2)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 2
Width: 3	Minimum: 0
Decimals: 0	Maximum: 600
	Mean: 0.1
	Standard deviation: 6.8

**Household Cas 2 subsidy (bencw2)**

File: HHINCTL

**Overview**

Type: Discrete	Valid cases: 8808
Format: numeric	Invalid: 2
Width: 2	
Decimals: 0	

**Valid Large Farmers ? (largefrm)**

File: HHINCTL

**Overview**

Type: Discrete	Valid cases: 35
Format: numeric	Invalid: 8775
Width: 1	
Decimals: 0	

**Value of Ag. Income (agincome)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 2
Width: 13	Minimum: -8541.7
Decimals: 0	Maximum: 124733.3
	Mean: 84.5
	Standard deviation: 2370.6



**Value of Ag. Subsidy (agsubsid)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 13	Minimum: 0
Decimals: 0	Maximum: 14416.7
	Mean: 5.5
	Standard deviation: 218.6

**Household profit value (profit31)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8704
Format: numeric	Invalid: 106
Width: 6	Minimum: 0
Decimals: 0	Maximum: 100000
	Mean: 129.9
	Standard deviation: 1731

**Household other income (otherinc)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 5	Minimum: 0
Decimals: 0	Maximum: 75711
	Mean: 211.4
	Standard deviation: 1166.6

**Household identification No (hhid)**

File: HHINCTL

**Overview**

Type: Continuous	Valid cases: 8810
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179765.7
	Standard deviation: 102410.1

**Missing Wage value (marker21)**

File: HHINCTL

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 1	
Decimals: 0	



**With missing Cas 1 Wage value (marker22)**

File: HHINCTL

**Overview**

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

Valid cases: 8809  
 Invalid: 1

**With missing Cas 2 Wage value (marker23)**

File: HHINCTL

**Overview**

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

Valid cases: 8809  
 Invalid: 1

**Missing profit data (marker31)**

File: HHINCTL

**Overview**

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

Valid cases: 8809  
 Invalid: 1

**Missing Values (marker32)**

File: HHINCTL

**Overview**

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

Valid cases: 8809  
 Invalid: 1

**Tot Month Food Received Value (tmxrec)**

File: HHINCTL

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 13  
 Decimals: 0

Valid cases: 8651  
 Invalid: 159  
 Minimum: 0  
 Maximum: 5301.6  
 Mean: 14.3  
 Standard deviation: 82.7

**9c:Monthly rent (mkt) (rent\_mkt)**

File: HHINCTL

**Overview**



**9c:Monthly rent (mkt) (rent\_mkt)**

File: HHINCTL

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0

Valid cases: 936  
Invalid: 7874  
Minimum: 2  
Maximum: 2000  
Mean: 105.2  
Standard deviation: 230

**Total Monthly Income (totminc)**

File: HHINCTL

**Overview**

Type: Continuous  
Format: numeric  
Width: 14  
Decimals: 0

Valid cases: 8634  
Invalid: 176  
Minimum: -4375.4  
Maximum: 207979.8  
Mean: 2016.9  
Standard deviation: 4613.7

**Cluster number (clustnum)**

File: HHINCTL

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0

Valid cases: 8810  
Invalid: 0  
Minimum: 1  
Maximum: 360  
Mean: 179.7  
Standard deviation: 102.4



**Household identification No (hhid)**

File: HHSIZE

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179767.7
	Standard deviation: 102415.7

**HH Size All (hhsizep)**

File: HHSIZE

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
	Mean: 5
	Standard deviation: 3.3

**HH Size Memebbers (hhsizem)**

File: HHSIZE

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 30
	Mean: 4.5
	Standard deviation: 3

**Cluster number (clustnum)**

File: HHSIZE

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 102.4



**Household identification No (hhid)**

File: HHSTX01

**Overview**

Type: Continuous	Valid cases: 8810
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 360017
	Mean: 179747.3
	Standard deviation: 102427.8

**Groceries. (stxgroc)**

File: HHSTX01

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 2
Width: 4	Minimum: 0
Decimals: 0	Maximum: 6000
	Mean: 320.5
	Standard deviation: 321.1

**Food eaten out. (stxfood)**

File: HHSTX01

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 4	Minimum: 0
Decimals: 0	Maximum: 3500
	Mean: 26.9
	Standard deviation: 94.5

**Holidays. (stxhol)**

File: HHSTX01

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 5	Minimum: 0
Decimals: 0	Maximum: 10000
	Mean: 35.6
	Standard deviation: 236.9

**Cars, etc. (stxcars)**

File: HHSTX01

**Overview**

Type: Continuous	Valid cases: 8805
Format: numeric	Invalid: 5
Width: 5	Minimum: 0
Decimals: 0	Maximum: 88523
	Mean: 121.2
	Standard deviation: 1644.3



**Furniture. (stxfurn)**

File: HHSTX01

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 4	Minimum: 0
Decimals: 0	Maximum: 7550
	Mean: 58.6
	Standard deviation: 184

**Clothing. (stxcloth)**

File: HHSTX01

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 4	Minimum: 0
Decimals: 0	Maximum: 2500
	Mean: 73.7
	Standard deviation: 117.3

**domestic workers. (stxhelp)**

File: HHSTX01

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 1
Width: 4	Minimum: 0
Decimals: 0	Maximum: 5000
	Mean: 37.8
	Standard deviation: 128.7

**Insurance. (stxinsur)**

File: HHSTX01

**Overview**

Type: Continuous	Valid cases: 8805
Format: numeric	Invalid: 5
Width: 5	Minimum: 0
Decimals: 0	Maximum: 12000
	Mean: 90.8
	Standard deviation: 283.5

**Saving. (stxsav)**

File: HHSTX01

**Overview**

Type: Continuous	Valid cases: 8788
Format: numeric	Invalid: 22
Width: 5	Minimum: 0
Decimals: 0	Maximum: 16666
	Mean: 62.5
	Standard deviation: 304.9



## Summary Exp: total (stxtot)

File: HHSTX01

### Overview

Type: Continuous	Valid cases: 8778
Format: numeric	Invalid: 32
Width: 5	Minimum: 0
Decimals: 0	Maximum: 92530
	Mean: 826.7
	Standard deviation: 2081.3

## Marker (marker10)

File: HHSTX01

### Overview

Type: Discrete	Valid cases: 8810
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

## Cluster number (clustnum)

File: HHSTX01

### Overview

Type: Continuous	Valid cases: 8810
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 102.4



**Household identification No (hhid)**

File: M1\_AGR2

**Overview**

Type: Continuous	Valid cases: 3014
Format: numeric	Invalid: 0
Width: 6	Minimum: 2024
Decimals: 0	Maximum: 360012
	Mean: 274058.1
	Standard deviation: 61611.3

**:Livestock Code (item\_c)**

File: M1\_AGR2

**Overview**

Type: Discrete	Valid cases: 3014
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**2a:No of livestock owned now (l\_own)**

File: M1\_AGR2

**Overview**

Type: Continuous	Valid cases: 3014
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 2000
	Mean: 9.9
	Standard deviation: 42.1

**2b:No of livestock born (l\_born)**

File: M1\_AGR2

**Overview**

Type: Continuous	Valid cases: 3014
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 200
	Mean: 1.4
	Standard deviation: 7.4

**2c:No of livestock sold (l\_sold)**

File: M1\_AGR2

**Overview**

Type: Continuous	Valid cases: 3014
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 200
	Mean: 0.6
	Standard deviation: 6.4



**2d:Value of livestock sales (l\_sale)**

File: M1\_AGR2

**Overview**

Type: Continuous	Valid cases: 3014
Format: numeric	Invalid: 0
Width: 5	Minimum: -4
Decimals: 0	Maximum: 30000
	Mean: 84.3
	Standard deviation: 799.8

**2e:No of livestock bought (l\_bought)**

File: M1\_AGR2

**Overview**

Type: Continuous	Valid cases: 3014
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 300
	Mean: 0.6
	Standard deviation: 7.6

**2f:No of livestock slaughtered (l\_slaugh)**

File: M1\_AGR2

**Overview**

Type: Continuous	Valid cases: 3014
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 280
	Mean: 2.2
	Standard deviation: 7.2

**2g:No of livestock lost (l\_lost)**

File: M1\_AGR2

**Overview**

Type: Continuous	Valid cases: 3014
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 50
	Mean: 1.9
	Standard deviation: 4.5

**2h:No of livestock loaned (l\_loan)**

File: M1\_AGR2

**Overview**

Type: Continuous	Valid cases: 3014
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 50
	Mean: 0.1
	Standard deviation: 1.1



**2i:No of livestock borrowed (l\_borr)**

File: M1\_AGR2

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 3014  
Invalid: 0

**Cluster number (clustnum)**

File: M1\_AGR2

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0

Valid cases: 3014  
Invalid: 0  
Minimum: 2  
Maximum: 360  
Mean: 274  
Standard deviation: 61.6



**Household identification No (hhid)**

File: M1\_AGR4

**Overview**

Type: Continuous	Valid cases: 1291
Format: numeric	Invalid: 0
Width: 6	Minimum: 2024
Decimals: 0	Maximum: 360012
	Mean: 244301.4
	Standard deviation: 66374.1

**2 :Code (cost\_cod)**

File: M1\_AGR4

**Overview**

Type: Discrete	Valid cases: 1291
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3 :Amt paid in cash and credit (pay\_cash)**

File: M1\_AGR4

**Overview**

Type: Continuous	Valid cases: 1291
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 150000
	Mean: 957.7
	Standard deviation: 7533.8

**Cluster number (clustnum)**

File: M1\_AGR4

**Overview**

Type: Continuous	Valid cases: 1291
Format: numeric	Invalid: 0
Width: 3	Minimum: 2
Decimals: 0	Maximum: 360
	Mean: 244.3
	Standard deviation: 66.4



**Household identification No (hhid)**

File: M1\_CASW2

**Overview**

Type: Continuous	Valid cases: 30
Format: numeric	Invalid: 0
Width: 6	Minimum: 2027
Decimals: 0	Maximum: 341036
	Mean: 140050.1
	Standard deviation: 93959.7

**2b:Person code (pcode)**

File: M1\_CASW2

**Overview**

Type: Discrete	Valid cases: 30
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**3a:Code - Occupation (occupatn)**

File: M1\_CASW2

**Overview**

Type: Discrete	Valid cases: 30
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3b:Code of employer (employer)**

File: M1\_CASW2

**Overview**

Type: Discrete	Valid cases: 30
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3c:Sector code (sector\_c)**

File: M1\_CASW2

**Overview**

Type: Discrete	Valid cases: 30
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3d:Hours worked on average day (hours\_v)**

File: M1\_CASW2

**Overview**



**3d:Hours worked on average day (hours\_v)**

File: M1\_CASW2

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 30  
 Invalid: 0  
 Minimum: -1  
 Maximum: 20  
 Mean: 6.5  
 Standard deviation: 4.1

**3e:Overtime hours past week (hours\_ot)**

File: M1\_CASW2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 30  
 Invalid: 0

**4c:Cash pay last month (cash\_pai)**

File: M1\_CASW2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 30  
 Invalid: 0  
 Minimum: -4  
 Maximum: 1900  
 Mean: 336.2  
 Standard deviation: 408.7

**4e:Value of food subsidy (food\_ben)**

File: M1\_CASW2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 30  
 Invalid: 0  
 Minimum: 0  
 Maximum: 600  
 Mean: 28.8  
 Standard deviation: 114

**4e:Value of other benefits (benefit\_)**

File: M1\_CASW2

**Overview**

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

Valid cases: 30  
 Invalid: 0

**4f:Value of equipment (value\_eq)**

File: M1\_CASW2



## 4f: Value of equipment (value\_eq)

File: M1\_CASW2

### Overview

Type: Continuous	Valid cases: 30
Format: numeric	Invalid: 0
Width: 5	Minimum: -2
Decimals: 0	Maximum: 10000
	Mean: 333.3
	Standard deviation: 1825.8

## Cluster number (clustnum)

File: M1\_CASW2

### Overview

Type: Continuous	Valid cases: 30
Format: numeric	Invalid: 0
Width: 3	Minimum: 2
Decimals: 0	Maximum: 341
	Mean: 140
	Standard deviation: 94



**Household identification No (hhid)**

File: M1\_ED2

**Overview**

Type: Continuous	Valid cases: 17046
Format: numeric	Invalid: 0
Width: 6	Minimum: 1009
Decimals: 0	Maximum: 360016
	Mean: 192182.2
	Standard deviation: 101394.4

**2 :Code (educ\_exp)**

File: M1\_ED2

**Overview**

Type: Continuous	Valid cases: 17046
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 3000
	Mean: 5.6
	Standard deviation: 29.1

**3 :Amount (educ\_ex1)**

File: M1\_ED2

**Overview**

Type: Continuous	Valid cases: 17046
Format: numeric	Invalid: 0
Width: 5	Minimum: -4
Decimals: 0	Maximum: 35000
	Mean: 304.2
	Standard deviation: 969.3

**Cluster number (clustnum)**

File: M1\_ED2

**Overview**

Type: Continuous	Valid cases: 17046
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 192.2
	Standard deviation: 101.4



**Household identification No (hhid)**

File: M2\_AGR1

**Overview**

Type: Continuous	Valid cases: 1409
Format: numeric	Invalid: 0
Width: 6	Minimum: 8001
Decimals: 0	Maximum: 346016
	Mean: 250329.1
	Standard deviation: 65984.6

**1b:Crop code (crop\_cod)**

File: M2\_AGR1

**Overview**

Type: Continuous	Valid cases: 1409
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 22
	Mean: 6.4
	Standard deviation: 5.6

**1c:Units - qty harvested (unitshvr)**

File: M2\_AGR1

**Overview**

Type: Discrete	Valid cases: 1409
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**1d:Amount harvested (amt\_harv)**

File: M2\_AGR1

**Overview**

Type: Continuous	Valid cases: 1409
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 3700
	Mean: 26.8
	Standard deviation: 161.9

**1e:Price per unit (unit\_pri)**

File: M2\_AGR1

**Overview**

Type: Continuous	Valid cases: 1409
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 6000
	Mean: 9.8
	Standard deviation: 169.5



**1e:Units sold (units\_so)**

File: M2\_AGR1

**Overview**

Type: Continuous	Valid cases: 1409
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 3700
	Mean: 8
	Standard deviation: 128.9

**1f:Payments to workers (pay\_labr)**

File: M2\_AGR1

**Overview**

Type: Continuous	Valid cases: 1409
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 75
	Mean: 0.4
	Standard deviation: 3.5

**1g:No of units paid - rent (pay\_rent)**

File: M2\_AGR1

**Overview**

Type: Discrete	Valid cases: 1409
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**Cluster number (clustnum)**

File: M2\_AGR1

**Overview**

Type: Continuous	Valid cases: 1409
Format: numeric	Invalid: 0
Width: 3	Minimum: 8
Decimals: 0	Maximum: 346
	Mean: 250.3
	Standard deviation: 66



**Household identification No (hhid)**

File: M2\_NFS1

**Overview**

Type: Continuous	Valid cases: 43998
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 162626.8
	Standard deviation: 99228.3

**2 :Code (rnfs\_c)**

File: M2\_NFS1

**Overview**

Type: Discrete	Valid cases: 43998
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3 :Amount (rnfs\_a)**

File: M2\_NFS1

**Overview**

Type: Continuous	Valid cases: 43998
Format: numeric	Invalid: 0
Width: 5	Minimum: -4
Decimals: 0	Maximum: 25000
	Mean: 67.9
	Standard deviation: 190.8

**Cluster number (clustnum)**

File: M2\_NFS1

**Overview**

Type: Continuous	Valid cases: 43998
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 162.6
	Standard deviation: 99.2



**Household identification No (hhid)**

File: M2\_NFS3

**Overview**

Type: Continuous	Valid cases: 29988
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 161016.4
	Standard deviation: 98510

**1a:Code (sumexp\_c)**

File: M2\_NFS3

**Overview**

Type: Continuous	Valid cases: 29988
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 250
	Mean: 4.4
	Standard deviation: 3.1

**2 :Actual Mthly Exp (sumexp\_a)**

File: M2\_NFS3

**Overview**

Type: Continuous	Valid cases: 29983
Format: numeric	Invalid: 5
Width: 6	Minimum: -4
Decimals: 0	Maximum: 200000
	Mean: 237
	Standard deviation: 1559.7

**3 :Usual Mthly Exp (sumexp\_1)**

File: M2\_NFS3

**Overview**

Type: Continuous	Valid cases: 29982
Format: numeric	Invalid: 6
Width: 5	Minimum: -4
Decimals: 0	Maximum: 15000
	Mean: 197.3
	Standard deviation: 343.2

**4 :Annual Exp (sumexp\_2)**

File: M2\_NFS3

**Overview**

Type: Continuous	Valid cases: 29960
Format: numeric	Invalid: 28
Width: 6	Minimum: -4
Decimals: 0	Maximum: 200000
	Mean: 1022
	Standard deviation: 3306.1



## Cluster number (clustnum)

File: M2\_NFS3

### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Valid cases: 29988

Invalid: 0

Minimum: 1

Maximum: 360

Mean: 161

Standard deviation: 98.5



**Household identification No (hhid)**

File: M2\_NFS4

**Overview**

Type: Continuous	Valid cases: 35187
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 149837
	Standard deviation: 97791.3

**2 :Code (dura\_c)**

File: M2\_NFS4

**Overview**

Type: Discrete	Valid cases: 35187
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3 :No of durables (dura\_n)**

File: M2\_NFS4

**Overview**

Type: Discrete	Valid cases: 35187
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**Cluster number (clustnum)**

File: M2\_NFS4

**Overview**

Type: Continuous	Valid cases: 35187
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 149.8
	Standard deviation: 97.8



**Household identification No (hhid)**

File: M2\_REM1

**Overview**

Type: Continuous	Valid cases: 2729
Format: numeric	Invalid: 0
Width: 6	Minimum: 1008
Decimals: 0	Maximum: 360017
	Mean: 236835.8
	Standard deviation: 87068.3

**3 :Residence of recipient (r\_residn)**

File: M2\_REM1

**Overview**

Type: Continuous	Valid cases: 2729
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 20
	Mean: 6.1
	Standard deviation: 5.8

**4a:Relationship code to member (r\_reltn)**

File: M2\_REM1

**Overview**

Type: Discrete	Valid cases: 2729
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**4c:Person code of relation (pcode)**

File: M2\_REM1

**Overview**

Type: Continuous	Valid cases: 2729
Format: numeric	Invalid: 0
Width: 2	Minimum: -1
Decimals: 0	Maximum: 30
	Mean: 2.2
	Standard deviation: 1.9

**5a:No of times sent cash to abs (r\_cash\_t)**

File: M2\_REM1

**Overview**

Type: Continuous	Valid cases: 2729
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 120
	Mean: 8.6
	Standard deviation: 4.9



**5b:Cash sent in past year (r\_cash\_y)**

File: M2\_REM1

**Overview**

Type: Continuous	Valid cases: 2729
Format: numeric	Invalid: 0
Width: 5	Minimum: -4
Decimals: 0	Maximum: 30000
	Mean: 2086
	Standard deviation: 2428.9

**5c:Cash sent in past month (r\_cash\_m)**

File: M2\_REM1

**Overview**

Type: Continuous	Valid cases: 2729
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 5000
	Mean: 218.8
	Standard deviation: 291.7

**6a:No of times sent in kind (r\_inkind)**

File: M2\_REM1

**Overview**

Type: Continuous	Valid cases: 2729
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 2400
	Mean: 3.6
	Standard deviation: 47.4

**6b:Value in kind sent in past y (r\_inkin1)**

File: M2\_REM1

**Overview**

Type: Continuous	Valid cases: 2709
Format: numeric	Invalid: 20
Width: 5	Minimum: -4
Decimals: 0	Maximum: 24000
	Mean: 265.9
	Standard deviation: 783.6

**6c:Value in kind sent in past m (r\_inkin2)**

File: M2\_REM1

**Overview**

Type: Continuous	Valid cases: 2705
Format: numeric	Invalid: 24
Width: 4	Minimum: -4
Decimals: 0	Maximum: 3000
	Mean: 28.6
	Standard deviation: 91.2



## Cluster number (clustnum)

File: M2\_REM1

### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Valid cases: 2729

Invalid: 0

Minimum: 1

Maximum: 360

Mean: 236.8

Standard deviation: 87.1



**Household identification No (hhid)**

File: M2\_REM2

**Overview**

Type: Continuous	Valid cases: 1771
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360005
	Mean: 155285.2
	Standard deviation: 85302.8

**2 :Residence of absent member (s\_residn)**

File: M2\_REM2

**Overview**

Type: Continuous	Valid cases: 1771
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 20
	Mean: 11.8
	Standard deviation: 6.4

**4a:Relationship code (s\_relatn)**

File: M2\_REM2

**Overview**

Type: Discrete	Valid cases: 1771
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**4c:Person code of relation (pcode)**

File: M2\_REM2

**Overview**

Type: Discrete	Valid cases: 1771
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**5a:No of times (s\_cash\_t)**

File: M2\_REM2

**Overview**

Type: Continuous	Valid cases: 1771
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 52
	Mean: 8.6
	Standard deviation: 4.4



**5b:Cash in the past year (s\_cash\_y)**

File: M2\_REM2

**Overview**

Type: Continuous	Valid cases: 1771
Format: numeric	Invalid: 0
Width: 5	Minimum: -4
Decimals: 0	Maximum: 60000
	Mean: 1822.1
	Standard deviation: 2836.6

**5c:Cash in past month (s\_cash\_m)**

File: M2\_REM2

**Overview**

Type: Continuous	Valid cases: 1771
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 5000
	Mean: 174.8
	Standard deviation: 236

**6a:No of times in past year - k (s\_inkind)**

File: M2\_REM2

**Overview**

Type: Continuous	Valid cases: 1771
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 267
	Mean: 2.5
	Standard deviation: 15.6

**6b:Value in kind in past year (s\_inkin1)**

File: M2\_REM2

**Overview**

Type: Continuous	Valid cases: 1771
Format: numeric	Invalid: 0
Width: 5	Minimum: -4
Decimals: 0	Maximum: 35000
	Mean: 219.7
	Standard deviation: 1034.2

**6c:Value in kind in past month (s\_inkin2)**

File: M2\_REM2

**Overview**

Type: Continuous	Valid cases: 1771
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 2000
	Mean: 22.3
	Standard deviation: 91.4



## Cluster number (clustnum)

File: M2\_REM2

### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Valid cases: 1771

Invalid: 0

Minimum: 1

Maximum: 360

Mean: 155.3

Standard deviation: 85.3



**Household identification No (hhid)**

File: M3\_CASW1

**Overview**

Type: Continuous	Valid cases: 937
Format: numeric	Invalid: 0
Width: 6	Minimum: 1008
Decimals: 0	Maximum: 359013
	Mean: 163300.3
	Standard deviation: 100721.6

**2b:Person code (pcode)**

File: M3\_CASW1

**Overview**

Type: Discrete	Valid cases: 937
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3a:Code - Occupation (occupatn)**

File: M3\_CASW1

**Overview**

Type: Discrete	Valid cases: 937
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3b:Code of employer (employer)**

File: M3\_CASW1

**Overview**

Type: Discrete	Valid cases: 937
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3c:Sector code (sector\_c)**

File: M3\_CASW1

**Overview**

Type: Discrete	Valid cases: 937
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3d:Hours worked average day (hours\_v)**

File: M3\_CASW1

**Overview**



**3d:Hours worked average day (hours\_v)**

File: M3\_CASW1

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 937  
 Invalid: 0  
 Minimum: -4  
 Maximum: 17  
 Mean: 7.2  
 Standard deviation: 2.9

**3e:Overtime hours past week (hours\_ot)**

File: M3\_CASW1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 937  
 Invalid: 0  
 Minimum: -4  
 Maximum: 36  
 Mean: 0.3  
 Standard deviation: 2

**4c:Cash pay last month (cash\_pai)**

File: M3\_CASW1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0

Valid cases: 937  
 Invalid: 0  
 Minimum: -4  
 Maximum: 16000  
 Mean: 414.5  
 Standard deviation: 826.5

**4e:Value of food subsidy (food\_ben)**

File: M3\_CASW1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 937  
 Invalid: 0  
 Minimum: -4  
 Maximum: 400  
 Mean: 10.7  
 Standard deviation: 43.5

**4e:Value of other benefits (benefit\_)**

File: M3\_CASW1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 937  
 Invalid: 0  
 Minimum: -4  
 Maximum: 2905  
 Mean: 7  
 Standard deviation: 102.4



## 4f: Value of equipment (value\_eq)

File: M3\_CASW1

### Overview

Type: Continuous	Valid cases: 937
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 100000
	Mean: 224
	Standard deviation: 3468.1

## Cluster number (clustnum)

File: M3\_CASW1

### Overview

Type: Continuous	Valid cases: 937
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 359
	Mean: 163.3
	Standard deviation: 100.7



**Household identification No (hhid)**

File: M3\_HEA1

**Overview**

Type: Continuous	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360006
	Mean: 179363.9
	Standard deviation: 100031.1

**3 :Person code (pcode)**

File: M3\_HEA1

**Overview**

Type: Discrete	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3a:Still sick? (still\_si)**

File: M3\_HEA1

**Overview**

Type: Discrete	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**4 :1st sick code (sick1\_c)**

File: M3\_HEA1

**Overview**

Type: Continuous	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 23
	Mean: 13.4
	Standard deviation: 7

**5 :2nd sick code (sick2\_c)**

File: M3\_HEA1

**Overview**

Type: Continuous	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 2	Minimum: -1
Decimals: 0	Maximum: 23
	Mean: 2.4
	Standard deviation: 6.1



**6 :No of days sick (days\_sic)**

File: M3\_HEA1

**Overview**

Type: Continuous	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 30
	Mean: 7.7
	Standard deviation: 5

**7 :Days out of work (days\_out)**

File: M3\_HEA1

**Overview**

Type: Continuous	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 30
	Mean: 4.8
	Standard deviation: 5.1

**8 :Consultation (consult)**

File: M3\_HEA1

**Overview**

Type: Discrete	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**9a:Time taken to get there (time\_get)**

File: M3\_HEA1

**Overview**

Type: Continuous	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 530
	Mean: 30.8
	Standard deviation: 45.6

**9b:Time taken to get treat (time\_tre)**

File: M3\_HEA1

**Overview**

Type: Continuous	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 720
	Mean: 32.9
	Standard deviation: 55.6



**9c:Amount charged (charge)**

File: M3\_HEA1

**Overview**

Type: Continuous	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 5	Minimum: -4
Decimals: 0	Maximum: 55000
	Mean: 90.5
	Standard deviation: 1357.5

**9d:Cost of medicine (medic\_co)**

File: M3\_HEA1

**Overview**

Type: Continuous	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 2000
	Mean: 12.1
	Standard deviation: 74.6

**10 :Reason for not consulting (explain)**

File: M3\_HEA1

**Overview**

Type: Discrete	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**Cluster number (clustnum)**

File: M3\_HEA1

**Overview**

Type: Continuous	Valid cases: 3383
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.3
	Standard deviation: 100



**Household identification No (hhid)**

File: M3\_HSV4

**Overview**

Type: Continuous	Valid cases: 18010
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 193847.8
	Standard deviation: 102231.7

**1b:Expenditure code (exp\_c)**

File: M3\_HSV4

**Overview**

Type: Discrete	Valid cases: 18010
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**1c:Amount spent (exp\_a)**

File: M3\_HSV4

**Overview**

Type: Continuous	Valid cases: 18010
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 4500
	Mean: 54.8
	Standard deviation: 111.3

**Cluster number (clustnum)**

File: M3\_HSV4

**Overview**

Type: Continuous	Valid cases: 18010
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 193.8
	Standard deviation: 102.2



**Household identification No (hhid)**

File: M3 LAND2

**Overview**

Type: Continuous	Valid cases: 484
Format: numeric	Invalid: 0
Width: 6	Minimum: 1010
Decimals: 0	Maximum: 353015
	Mean: 130317.2
	Standard deviation: 77725.8

**2a:List of properties (property)**

File: M3 LAND2

**Overview**

Type: Discrete	Valid cases: 484
Format: character	Invalid: 0
Width: 20	

**2b:Value of property (value)**

File: M3 LAND2

**Overview**

Type: Continuous	Valid cases: 484
Format: numeric	Invalid: 0
Width: 7	Minimum: -4
Decimals: 0	Maximum: 3000000
	Mean: 65012.5
	Standard deviation: 222913.9

**2c:Rent recieved? (rental\_c)**

File: M3 LAND2

**Overview**

Type: Discrete	Valid cases: 484
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2d:Rent (last 12 months) (rental\_v)**

File: M3 LAND2

**Overview**

Type: Continuous	Valid cases: 484
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 132000
	Mean: 3643.1
	Standard deviation: 14835.2

**Cluster number (clustnum)**

File: M3 LAND2



## Cluster number (clustnum)

File: M3 LAND2

### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Valid cases: 484

Invalid: 0

Minimum: 1

Maximum: 353

Mean: 130.3

Standard deviation: 77.7



**Household identification No (hhid)**

File: M3\_NFS2

**Overview**

Type: Continuous	Valid cases: 35749
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 165641
	Standard deviation: 98516.7

**2 :Code (onfs\_c)**

File: M3\_NFS2

**Overview**

Type: Discrete	Valid cases: 35749
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3 :Amount spent (onfs\_a)**

File: M3\_NFS2

**Overview**

Type: Continuous	Valid cases: 35749
Format: numeric	Invalid: 0
Width: 6	Minimum: -14
Decimals: 0	Maximum: 120000
	Mean: 730.6
	Standard deviation: 2459.1

**Cluster number (clustnum)**

File: M3\_NFS2

**Overview**

Type: Continuous	Valid cases: 35749
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 165.6
	Standard deviation: 98.5



**Household identification No (hhid)**

File: M3\_NFS5

**Overview**

Type: Continuous	Valid cases: 5429
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360015
	Mean: 164857.4
	Standard deviation: 104306

**2a:Code for lender (debt\_c)**

File: M3\_NFS5

**Overview**

Type: Discrete	Valid cases: 5429
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2b:Amount owed (debt\_owe)**

File: M3\_NFS5

**Overview**

Type: Continuous	Valid cases: 5429
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 900000
	Mean: 4143.4
	Standard deviation: 21787.7

**2c:Amount repaid (debt\_rep)**

File: M3\_NFS5

**Overview**

Type: Continuous	Valid cases: 5429
Format: numeric	Invalid: 0
Width: 5	Minimum: -4
Decimals: 0	Maximum: 75000
	Mean: 239
	Standard deviation: 1155.7

**Cluster number (clustnum)**

File: M3\_NFS5

**Overview**

Type: Continuous	Valid cases: 5429
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 164.8
	Standard deviation: 104.3







**Household identification No (hhid)**

File: M3\_SEMP

**Overview**

Type: Continuous	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 6	Minimum: 1024
Decimals: 0	Maximum: 360005
	Mean: 183293.4
	Standard deviation: 97160.2

**2 :Activity code (activ1\_c)**

File: M3\_SEMP

**Overview**

Type: Continuous	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 2	Minimum: -3
Decimals: 0	Maximum: 22
	Mean: 7.5
	Standard deviation: 6.2

**3 :Code:member 1 (mcode1\_c)**

File: M3\_SEMP

**Overview**

Type: Discrete	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**4 :Code member 2 (mcode2\_c)**

File: M3\_SEMP

**Overview**

Type: Discrete	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**5 :Code member 3 (mcode3\_c)**

File: M3\_SEMP

**Overview**

Type: Discrete	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**6 :Gross time-activity 1 (grtime\_1)**

File: M3\_SEMP



**6 :Gross time-activity 1 (grtime\_1)**

File: M3\_SEMP

**Overview**

Type: Continuous	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 840
	Mean: 148.9
	Standard deviation: 132.5

**7 :Gross sales-activity 1 (grsales\_)**

File: M3\_SEMP

**Overview**

Type: Continuous	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 7	Minimum: -4
Decimals: 0	Maximum: 1500000
	Mean: 2906.5
	Standard deviation: 44902.3

**8 :Ave monthly profit - activit (profit\_1)**

File: M3\_SEMP

**Overview**

Type: Continuous	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 100000
	Mean: 873.4
	Standard deviation: 3968.9

**8 :Total expenses - activity 1 (expen\_1)**

File: M3\_SEMP

**Overview**

Type: Continuous	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 7	Minimum: -4
Decimals: 0	Maximum: 1000000
	Mean: 1770.8
	Standard deviation: 29997.9

**9 :Value of equipment/stocks 1 (equipval)**

File: M3\_SEMP

**Overview**

Type: Continuous	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 7	Minimum: -4
Decimals: 0	Maximum: 3000000
	Mean: 11815
	Standard deviation: 112579.8



**10 :No of others inv excl hh me (other\_em)**

File: M3\_SEMP

**Overview**

Type: Continuous	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 160
	Mean: 0.8
	Standard deviation: 5.6

**Cluster number (clustnum)**

File: M3\_SEMP

**Overview**

Type: Continuous	Valid cases: 1135
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 183.3
	Standard deviation: 97.2



**Household identification No (hhid)**

File: M4\_ED1

**Overview**

Type: Continuous	Valid cases: 16782
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 360017
	Mean: 204982.1
	Standard deviation: 100987.2

**2 :Person code (pcode)**

File: M4\_ED1

**Overview**

Type: Continuous	Valid cases: 16782
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 30
	Mean: 5.1
	Standard deviation: 2.6

**3 :Enrolled(formal Education) ? (enrol\_c)**

File: M4\_ED1

**Overview**

Type: Discrete	Valid cases: 16782
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**4 :Reason not in school (reason)**

File: M4\_ED1

**Overview**

Type: Discrete	Valid cases: 16782
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**5 :Last year enrolled (last\_enr)**

File: M4\_ED1

**Overview**

Type: Continuous	Valid cases: 16782
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 1993
	Mean: 333.2
	Standard deviation: 745.1



**6 :Time taken(to and fro) (time\_tak)**

File: M4\_ED1

**Overview**

Type: Continuous	Valid cases: 16782
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 480
	Mean: 26.1
	Standard deviation: 32.1

**7 :Transport costs (trans\_co)**

File: M4\_ED1

**Overview**

Type: Continuous	Valid cases: 16773
Format: numeric	Invalid: 9
Width: 3	Minimum: -4
Decimals: 0	Maximum: 400
	Mean: 1.4
	Standard deviation: 8.3

**8a:1st transport (tran\_ed1)**

File: M4\_ED1

**Overview**

Type: Discrete	Valid cases: 16782
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**8b:2nd transport (tran\_ed2)**

File: M4\_ED1

**Overview**

Type: Discrete	Valid cases: 16782
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**8c:3rd transport (tran\_ed3)**

File: M4\_ED1

**Overview**

Type: Discrete	Valid cases: 16782
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**5 :Age in years (age)**

File: M4\_ED1



## 5 :Age in years (age)

File: M4\_ED1

### Overview

Type: Continuous	Valid cases: 16782
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 24
	Mean: 14.7
	Standard deviation: 5.1

## Cluster number (clustnum)

File: M4\_ED1

### Overview

Type: Continuous	Valid cases: 16782
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 360
	Mean: 205
	Standard deviation: 101



**Household identification No (hhid)**

File: M4\_HEA2

**Overview**

Type: Continuous	Valid cases: 10654
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 189572.9
	Standard deviation: 103273

**2 :Person code (pcode)**

File: M4\_HEA2

**Overview**

Type: Continuous	Valid cases: 10654
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 29
	Mean: 3.2
	Standard deviation: 2

**3 :No of pregnancies (preg\_no)**

File: M4\_HEA2

**Overview**

Type: Discrete	Valid cases: 10654
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**4 :No of births (no\_birth)**

File: M4\_HEA2

**Overview**

Type: Discrete	Valid cases: 10654
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**5 :No stillborn (stillbor)**

File: M4\_HEA2

**Overview**

Type: Discrete	Valid cases: 10654
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**6 :No alive now (no\_alive)**

File: M4\_HEA2



**6 :No alive now (no\_alive)**

File: M4\_HEA2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 10654  
 Invalid: 0

**7 :No died before 1yr (died\_1)**

File: M4\_HEA2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 10654  
 Invalid: 0

**7 :No died between age 1 + 5 (died\_1\_5)**

File: M4\_HEA2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 10654  
 Invalid: 0

**8 :Pregnant now ? (preg\_now)**

File: M4\_HEA2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 10654  
 Invalid: 0

**9 :Breast feeding ? (breast\_f)**

File: M4\_HEA2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 10654  
 Invalid: 0

**10 :Age of youngest child (age\_youn)**

File: M4\_HEA2

**Overview**



## 10 :Age of youngest child (age\_youn)

File: M4\_HEA2

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 10653  
Invalid: 1  
Minimum: -4  
Maximum: 51  
Mean: 3.9  
Standard deviation: 6.6

## Cluster number (clustnum)

File: M4\_HEA2

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0

Valid cases: 10654  
Invalid: 0  
Minimum: 1  
Maximum: 360  
Mean: 189.6  
Standard deviation: 103.3



**Household identification No (hhid)**

File: M4\_TRAN

**Overview**

Type: Continuous	Valid cases: 8310
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360016
	Mean: 145157.6
	Standard deviation: 94608.4

**2 :Person code (pcode)**

File: M4\_TRAN

**Overview**

Type: Discrete	Valid cases: 8310
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3 :Time taken to get to work (tran\_tim)**

File: M4\_TRAN

**Overview**

Type: Continuous	Valid cases: 8305
Format: numeric	Invalid: 5
Width: 3	Minimum: -4
Decimals: 0	Maximum: 220
	Mean: 35.1
	Standard deviation: 31

**4 :Transport cost (tran\_cos)**

File: M4\_TRAN

**Overview**

Type: Continuous	Valid cases: 8303
Format: numeric	Invalid: 7
Width: 2	Minimum: -4
Decimals: 0	Maximum: 80
	Mean: 3.8
	Standard deviation: 5.8

**5 :First mode of transport (trans\_1)**

File: M4\_TRAN

**Overview**

Type: Discrete	Valid cases: 8308
Format: numeric	Invalid: 2
Width: 2	
Decimals: 0	



**6 :2nd mode of transport (trans\_2)**

File: M4\_TRAN

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8303  
 Invalid: 7

**7 :3rd Mode of transport (trans\_3)**

File: M4\_TRAN

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8303  
 Invalid: 7

**Cluster number (clustnum)**

File: M4\_TRAN

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 8310  
 Invalid: 0  
 Minimum: 1  
 Maximum: 360  
 Mean: 145.1  
 Standard deviation: 94.6



**cluster number (clustnum)**

File: M5\_EDUC1

**Overview**

Type: Continuous	Valid cases: 2673
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 105.4

**4 : Service\facility code (facility)**

File: M5\_EDUC1

**Overview**

Type: Discrete	Valid cases: 2673
Format: numeric	Invalid: 0
Width: 20	
Decimals: 0	

**4 : primary school type- one (school1)**

File: M5\_EDUC1

**Overview**

Type: Continuous	Valid cases: 2673
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 1800
	Mean: 37.7
	Standard deviation: 169.9

**4 : primary school type- two (school2)**

File: M5\_EDUC1

**Overview**

Type: Continuous	Valid cases: 2673
Format: numeric	Invalid: 0
Width: 4	Minimum: -2
Decimals: 0	Maximum: 1478
	Mean: 8.9
	Standard deviation: 87.1

**4 : primary school type- three (school3)**

File: M5\_EDUC1

**Overview**

Type: Continuous	Valid cases: 2673
Format: numeric	Invalid: 0
Width: 4	Minimum: -2
Decimals: 0	Maximum: 1500
	Mean: 4.9
	Standard deviation: 77.6







**cluster number (clustnum)**

File: M5\_EDUC2

**Overview**

Type: Continuous	Valid cases: 4009
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 105.4

**4 : Service\facility code (facility)**

File: M5\_EDUC2

**Overview**

Type: Discrete	Valid cases: 4009
Format: numeric	Invalid: 0
Width: 20	
Decimals: 0	

**4 : secondary school type- one (school1)**

File: M5\_EDUC2

**Overview**

Type: Continuous	Valid cases: 4009
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 3000
	Mean: 26.7
	Standard deviation: 165.7

**4 : secondary school type- two (school2)**

File: M5\_EDUC2

**Overview**

Type: Continuous	Valid cases: 4009
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 1953
	Mean: 4.9
	Standard deviation: 81.4

**4 : secondary school type- thre (school3)**

File: M5\_EDUC2

**Overview**

Type: Continuous	Valid cases: 4009
Format: numeric	Invalid: 0
Width: 4	Minimum: -20
Decimals: 0	Maximum: 1583
	Mean: 1.2
	Standard deviation: 53







**cluster number (clustnum)**

File: M5\_HEAL1

**Overview**

Type: Continuous	Valid cases: 2338
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.8
	Standard deviation: 105.4

**1 : personnel code (person)**

File: M5\_HEAL1

**Overview**

Type: Discrete	Valid cases: 2338
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**1 : respondent code (respond)**

File: M5\_HEAL1

**Overview**

Type: Discrete	Valid cases: 2338
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2 : distance of personnel (distance)**

File: M5\_HEAL1

**Overview**

Type: Continuous	Valid cases: 2338
Format: numeric	Invalid: 0
Width: 3	Minimum: -2
Decimals: 0	Maximum: 275
	Mean: 7.7
	Standard deviation: 19.9



**cluster number (clustnum)**

File: M5\_HEAL2

**Overview**

Type: Continuous	Valid cases: 2005
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 105.4

**3 : facility code (facility)**

File: M5\_HEAL2

**Overview**

Type: Discrete	Valid cases: 2005
Format: numeric	Invalid: 0
Width: 20	
Decimals: 0	

**3 : hospital (respond)**

File: M5\_HEAL2

**Overview**

Type: Discrete	Valid cases: 2005
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**4 : number of hospitals (number)**

File: M5\_HEAL2

**Overview**

Type: Discrete	Valid cases: 2005
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**5 : distance of hospital (distance)**

File: M5\_HEAL2

**Overview**

Type: Continuous	Valid cases: 2005
Format: numeric	Invalid: 0
Width: 3	Minimum: -2
Decimals: 0	Maximum: 275
	Mean: 11.7
	Standard deviation: 21.9



**Household identification No (hhid)**

File: M5\_INES

**Overview**

Type: Continuous	Valid cases: 3344
Format: numeric	Invalid: 0
Width: 6	Minimum: 1002
Decimals: 0	Maximum: 360017
	Mean: 193307.5
	Standard deviation: 106597.7

**1a:Code - Source of income - (source\_c)**

File: M5\_INES

**Overview**

Type: Discrete	Valid cases: 3344
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**1c:Receive income? (source\_q)**

File: M5\_INES

**Overview**

Type: Discrete	Valid cases: 3344
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2b:Person code (pcode)**

File: M5\_INES

**Overview**

Type: Discrete	Valid cases: 3343
Format: numeric	Invalid: 1
Width: 2	
Decimals: 0	

**2c:Amount received (amt\_rec)**

File: M5\_INES

**Overview**

Type: Continuous	Valid cases: 3344
Format: numeric	Invalid: 0
Width: 5	Minimum: -4
Decimals: 0	Maximum: 52416
	Mean: 559.9
	Standard deviation: 1521

**Cluster number (clustnum)**

File: M5\_INES



## Cluster number (clustnum)

File: M5\_INES

### Overview

Type: Continuous	Valid cases: 3344
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 193.3
	Standard deviation: 106.6



**(clustnum)**

File: M5\_RECR

**Overview**

Type: Continuous	Valid cases: 2673
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 105.4

**6 : Code of facility used (facility)**

File: M5\_RECR

**Overview**

Type: Discrete	Valid cases: 2673
Format: numeric	Invalid: 0
Width: 20	
Decimals: 0	

**6.1: Number of recreational fac (number)**

File: M5\_RECR

**Overview**

Type: Discrete	Valid cases: 2673
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**6.2: Acces to the facility (access)**

File: M5\_RECR

**Overview**

Type: Discrete	Valid cases: 2612
Format: numeric	Invalid: 61
Width: 2	
Decimals: 0	

**6.3: Distance of the facility (distance)**

File: M5\_RECR

**Overview**

Type: Continuous	Valid cases: 2673
Format: numeric	Invalid: 0
Width: 3	Minimum: -2
Decimals: 0	Maximum: 503
	Mean: 23.8
	Standard deviation: 43.2



**Household identification No (hhid)**

File: M6\_ANTH

**Overview**

Type: Continuous	Valid cases: 5993
Format: numeric	Invalid: 0
Width: 6	Minimum: 1005
Decimals: 0	Maximum: 360017
	Mean: 209557
	Standard deviation: 99273.6

**2 :Person code (pcode)**

File: M6\_ANTH

**Overview**

Type: Continuous	Valid cases: 5993
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
	Mean: 7.3
	Standard deviation: 3.5

**New Measurement data (new)**

File: M6\_ANTH

**Overview**

Type: Discrete	Valid cases: 5991
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	

**3 :Gender (gender)**

File: M6\_ANTH

**Overview**

Type: Discrete	Valid cases: 5993
Format: character	Invalid: 0
Width: 2	

**4 :Date of Birth (date\_bir)**

File: M6\_ANTH

**Overview**

Type: Discrete	Valid cases: 5976
Format: character	Invalid: 0
Width: 8	

**5 :Source of birth info (source\_b)**

File: M6\_ANTH

**Overview**



**5 :Source of birth info (source\_b)**

File: M6\_ANTH

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0

**6 :Clinic Card (clin\_car)**

File: M6\_ANTH

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0

**7a:Vaccinated(Measles) (measles\_)**

File: M6\_ANTH

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0

**7b:Vaccinated(DPT) (dpt\_v)**

File: M6\_ANTH

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0

**7c:Vaccinated(Polio) (polio\_v)**

File: M6\_ANTH

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0

**7d:Vaccinated(TB) (tb\_v)**

File: M6\_ANTH

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0



**8 :Child Breast Feeding (breast\_f)**

File: M6\_ANTH

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0

**9 :Age Breast Feeding Stopped (breast\_s)**

File: M6\_ANTH

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0  
 Minimum: -4  
 Maximum: 99  
 Mean: 18.2  
 Standard deviation: 28.5

**10 :No. x Child Fed per Day (child\_fe)**

File: M6\_ANTH

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0

**11 :Weight (weight)**

File: M6\_ANTH

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0  
 Minimum: -4  
 Maximum: 96.1  
 Mean: 10.4  
 Standard deviation: 6.7

**12 :Height (height)**

File: M6\_ANTH

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0  
 Minimum: -4  
 Maximum: 192  
 Mean: 72.2  
 Standard deviation: 37.4



**13 :Reason Not Measured (measured)**

File: M6\_ANTH

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5993  
 Invalid: 0

**14 :Age start solids (solids)**

File: M6\_ANTH

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5992  
 Invalid: 1  
 Minimum: -4  
 Maximum: 99  
 Mean: 0.4  
 Standard deviation: 2.9

**Year of birth (yearb)**

File: M6\_ANTH

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5779  
 Invalid: 214

**Month of birth (monthb)**

File: M6\_ANTH

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5779  
 Invalid: 214

**Year of remeasuring (yearr)**

File: M6\_ANTH

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 106  
 Invalid: 5887

**Month of remeasuring (monthr)**

File: M6\_ANTH

**Overview**



**Month of remeasuring (monthr)**

File: M6\_ANTH

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 106  
 Invalid: 5887

**Age in Months (agem)**

File: M6\_ANTH

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 5779  
 Invalid: 214  
 Minimum: 0  
 Maximum: 91  
 Mean: 35.2  
 Standard deviation: 20.8

**Height for Age Z score (haz)**

File: M6\_ANTH

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0

Valid cases: 4851  
 Invalid: 1142  
 Minimum: -10  
 Maximum: 10  
 Mean: -1.1  
 Standard deviation: 2.2

**Weight for Age Z score (waz)**

File: M6\_ANTH

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0

Valid cases: 4853  
 Invalid: 1140  
 Minimum: -7  
 Maximum: 10  
 Mean: -0.6  
 Standard deviation: 1.8

**Weight for Height Z score (whz)**

File: M6\_ANTH

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0

Valid cases: 4905  
 Invalid: 1088  
 Minimum: -9.9  
 Maximum: 10  
 Mean: 0.2  
 Standard deviation: 2.3



## Cluster number (clustnum)

File: M6\_ANTH

### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Valid cases: 5993

Invalid: 0

Minimum: 1

Maximum: 360

Mean: 209.5

Standard deviation: 99.3



**cluster number (clustnum)**

File: M6\_ECON1

**Overview**

Type: Continuous	Valid cases: 2339
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 105.4

**5 : Service\facility code (facility)**

File: M6\_ECON1

**Overview**

Type: Discrete	Valid cases: 2339
Format: numeric	Invalid: 0
Width: 20	
Decimals: 0	

**5a: number of facilities (number)**

File: M6\_ECON1

**Overview**

Type: Continuous	Valid cases: 2339
Format: numeric	Invalid: 0
Width: 3	Minimum: -1
Decimals: 0	Maximum: 100
	Mean: 0.5
	Standard deviation: 2.6

**5b: access to facility (access)**

File: M6\_ECON1

**Overview**

Type: Discrete	Valid cases: 2339
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**5c: distance of facility (distance)**

File: M6\_ECON1

**Overview**

Type: Continuous	Valid cases: 2339
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 700
	Mean: 13
	Standard deviation: 33.4



**Household identification No (hhid)**

File: M6\_REMP

**Overview**

Type: Continuous	Valid cases: 7513
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360016
	Mean: 143643.3
	Standard deviation: 93503.1

**2b:Person code (pcode)**

File: M6\_REMP

**Overview**

Type: Discrete	Valid cases: 7513
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3a:Code:occupation (k\_occ\_c)**

File: M6\_REMP

**Overview**

Type: Discrete	Valid cases: 7507
Format: numeric	Invalid: 6
Width: 2	
Decimals: 0	

**3b:Code:employer (k\_employr)**

File: M6\_REMP

**Overview**

Type: Discrete	Valid cases: 7507
Format: numeric	Invalid: 6
Width: 2	
Decimals: 0	

**3c:Code:economic sector (k\_sector)**

File: M6\_REMP

**Overview**

Type: Discrete	Valid cases: 7507
Format: numeric	Invalid: 6
Width: 2	
Decimals: 0	

**3d:Hours per day (k\_hours)**

File: M6\_REMP

**Overview**



**3d:Hours per day (k\_hours)**

File: M6\_REMP

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 7507  
 Invalid: 6  
 Minimum: -4  
 Maximum: 48  
 Mean: 8.5  
 Standard deviation: 2.1

**3e:Overtime in past week (k\_overti)**

File: M6\_REMP

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 7507  
 Invalid: 6  
 Minimum: -4  
 Maximum: 96  
 Mean: 0.8  
 Standard deviation: 3.9

**4c:Pay period type (p\_paytyp)**

File: M6\_REMP

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 7470  
 Invalid: 43

**4d:Take home pay (p\_netpay)**

File: M6\_REMP

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0

Valid cases: 7487  
 Invalid: 26  
 Minimum: -4  
 Maximum: 25000  
 Mean: 934.9  
 Standard deviation: 1338.3

**4e:Deductions (not taxes) (p\_deduct)**

File: M6\_REMP

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0

Valid cases: 7487  
 Invalid: 26  
 Minimum: -4  
 Maximum: 10000  
 Mean: 232.4  
 Standard deviation: 514.6



**4f:Gross pay (p\_grossp)**

File: M6\_REMP

**Overview**

Type: Continuous	Valid cases: 7487
Format: numeric	Invalid: 26
Width: 6	Minimum: -4
Decimals: 0	Maximum: 180000
	Mean: 1350.8
	Standard deviation: 3315.5

**4g:Bonus in the last year (p\_bonus)**

File: M6\_REMP

**Overview**

Type: Continuous	Valid cases: 7487
Format: numeric	Invalid: 26
Width: 5	Minimum: -4
Decimals: 0	Maximum: 80000
	Mean: 865.3
	Standard deviation: 2259.8

**4h:Profit share in past year (p\_profit)**

File: M6\_REMP

**Overview**

Type: Continuous	Valid cases: 7487
Format: numeric	Invalid: 26
Width: 5	Minimum: -4
Decimals: 0	Maximum: 50000
	Mean: 65.8
	Standard deviation: 1261.5

**4i:Contribute to pension ? (p\_pensio)**

File: M6\_REMP

**Overview**

Type: Discrete	Valid cases: 7470
Format: numeric	Invalid: 43
Width: 2	
Decimals: 0	

**5c:Value of transport (subs\_t)**

File: M6\_REMP

**Overview**

Type: Continuous	Valid cases: 7459
Format: numeric	Invalid: 54
Width: 4	Minimum: -4
Decimals: 0	Maximum: 5000
	Mean: 51.7
	Standard deviation: 288.2



**5d:Value of food subsidy (subs\_f)**

File: M6\_REMP

**Overview**

Type: Continuous	Valid cases: 7459
Format: numeric	Invalid: 54
Width: 4	Minimum: -4
Decimals: 0	Maximum: 3000
	Mean: 16
	Standard deviation: 63.7

**5e:Value of house subsidy (subs\_h)**

File: M6\_REMP

**Overview**

Type: Continuous	Valid cases: 7459
Format: numeric	Invalid: 54
Width: 4	Minimum: -43
Decimals: 0	Maximum: 4000
	Mean: 50.4
	Standard deviation: 188

**5f:Paid-up member of a trade un (subs\_tu)**

File: M6\_REMP

**Overview**

Type: Discrete	Valid cases: 7452
Format: numeric	Invalid: 61
Width: 2	
Decimals: 0	

**5g:Value of equipment (subs\_equ)**

File: M6\_REMP

**Overview**

Type: Continuous	Valid cases: 7459
Format: numeric	Invalid: 54
Width: 8	Minimum: -4
Decimals: 0	Maximum: 11000000
	Mean: 5260.8
	Standard deviation: 190692.9

**Cluster number (clustnum)**

File: M6\_REMP

**Overview**

Type: Continuous	Valid cases: 7513
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 143.6
	Standard deviation: 93.5







**Household identification No (hhid)**

File: M8\_EMPS

**Overview**

Type: Continuous	Valid cases: 24296
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 186196.3
	Standard deviation: 103273.6

**2b:Person code (pcode)**

File: M8\_EMPS

**Overview**

Type: Continuous	Valid cases: 24296
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 29
	Mean: 2.7
	Standard deviation: 2

**3 :Currently Employed ? (unempl\_q)**

File: M8\_EMPS

**Overview**

Type: Discrete	Valid cases: 24296
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**4 :Job desription (job\_desc)**

File: M8\_EMPS

**Overview**

Type: Discrete	Valid cases: 24294
Format: numeric	Invalid: 2
Width: 2	
Decimals: 0	

**5 :Hours worked last week (hours\_wo)**

File: M8\_EMPS

**Overview**

Type: Continuous	Valid cases: 24295
Format: numeric	Invalid: 1
Width: 3	Minimum: -4
Decimals: 0	Maximum: 168
	Mean: 16.2
	Standard deviation: 22.8



**6 :Liked more work last week (more\_wor)**

File: M8\_EMPS

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 24294  
 Invalid: 2

**7 :Look for work? (look\_wor)**

File: M8\_EMPS

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 24296  
 Invalid: 0  
 Minimum: -1  
 Maximum: 42  
 Mean: 1.9  
 Standard deviation: 0.4

**8 :Reason not look for work (reason\_n)**

File: M8\_EMPS

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 24296  
 Invalid: 0

**10 :Job seeking method (jobseek\_)**

File: M8\_EMPS

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 24295  
 Invalid: 1

**11 : Time spent(hrs) (time\_spe)**

File: M8\_EMPS

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 24296  
 Invalid: 0  
 Minimum: -4  
 Maximum: 90  
 Mean: -1  
 Standard deviation: 4.9

**12 :Lowest weekly wage (w\_wage\_l)**

File: M8\_EMPS



**12 :Lowest weekly wage (w\_wage\_l)**

File: M8\_EMPS

**Overview**

Type: Continuous	Valid cases: 24296
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 600
	Mean: 1.3
	Standard deviation: 16.9

**13 :Lowest monthly wage (m\_wage\_l)**

File: M8\_EMPS

**Overview**

Type: Continuous	Valid cases: 24296
Format: numeric	Invalid: 0
Width: 5	Minimum: -4
Decimals: 0	Maximum: 10000
	Mean: 58.6
	Standard deviation: 304.5

**14 :Paid job for 1 mth (paid\_job)**

File: M8\_EMPS

**Overview**

Type: Discrete	Valid cases: 24295
Format: numeric	Invalid: 1
Width: 2	
Decimals: 0	

**15a: Code recent job (job\_des1)**

File: M8\_EMPS

**Overview**

Type: Discrete	Valid cases: 24295
Format: numeric	Invalid: 1
Width: 2	
Decimals: 0	

**15b:Current Employer (employer)**

File: M8\_EMPS

**Overview**

Type: Discrete	Valid cases: 24295
Format: numeric	Invalid: 1
Width: 2	
Decimals: 0	

**15c:Sector (sector)**

File: M8\_EMPS



**15c:Sector (sector)**

File: M8\_EMPS

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 24295  
Invalid: 1

**(unempl\_1)**

File: M8\_EMPS

**Overview**

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

Valid cases: 24296  
Invalid: 0

**Cluster number (clustnum)**

File: M8\_EMPS

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0

Valid cases: 24296  
Invalid: 0  
Minimum: 1  
Maximum: 360  
Mean: 186.2  
Standard deviation: 103.3



**Household identification No (hhid)**

File: M8\_HROST

**Overview**

Type: Continuous	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 198851.3
	Standard deviation: 101637.1

**1 :Person code (pcode)**

File: M8\_HROST

**Overview**

Type: Continuous	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 2	Minimum: -1
Decimals: 0	Maximum: 42
	Mean: 4.1
	Standard deviation: 3.1

**1a: Circled member / Resident (mcode)**

File: M8\_HROST

**Overview**

Type: Discrete	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**1b: Is person respondent (pers\_res)**

File: M8\_HROST

**Overview**

Type: Discrete	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3 :Relationship to head (rel\_head)**

File: M8\_HROST

**Overview**

Type: Discrete	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**4 :Gender code (gender\_c)**

File: M8\_HROST



**4 :Gender code (gender\_c)**

File: M8\_HROST

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

Valid cases: 43687  
 Invalid: 0

**5 :Age in years (age)**

File: M8\_HROST

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 43687  
 Invalid: 0  
 Minimum: -4  
 Maximum: 110  
 Mean: 25.3  
 Standard deviation: 18.9

**6 :Education code (educ\_c)**

File: M8\_HROST

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 43687  
 Invalid: 0  
 Minimum: -4  
 Maximum: 19  
 Mean: 4.4  
 Standard deviation: 4.2

**7 :Spouse present ? (spouse)**

File: M8\_HROST

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 43687  
 Invalid: 0  
 Minimum: -4  
 Maximum: 99  
 Mean: 12  
 Standard deviation: 32.8

**8 :Father present ? (father)**

File: M8\_HROST

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 43687  
 Invalid: 0  
 Minimum: -4  
 Maximum: 99  
 Mean: 60.9  
 Standard deviation: 44



**9 :Mother present ? (mother)**

File: M8\_HROST

**Overview**

Type: Continuous	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 99
	Mean: 43.8
	Standard deviation: 45.8

**10 :Absence in last 12 mths (abs\_mont)**

File: M8\_HROST

**Overview**

Type: Continuous	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 99
	Mean: 0.8
	Standard deviation: 2.7

**11 :Code -Reason for absence (absence\_)**

File: M8\_HROST

**Overview**

Type: Discrete	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**12 :15 days out of last 30 days (resident)**

File: M8\_HROST

**Overview**

Type: Discrete	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**13 :Migrated during past 5 yrs (migrate)**

File: M8\_HROST

**Overview**

Type: Discrete	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**14 :Last place of residence (last\_pla)**

File: M8\_HROST



**14 :Last place of residence (last\_pla)**

File: M8\_HROST

**Overview**

Type: Continuous	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 2	Minimum: -2
Decimals: 0	Maximum: 20
	Mean: -1.1
	Standard deviation: 3.6

**4 :Gender code (gender\_n)**

File: M8\_HROST

**Overview**

Type: Discrete	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**Cluster number (clustnum)**

File: M8\_HROST

**Overview**

Type: Continuous	Valid cases: 43687
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 198.8
	Standard deviation: 101.6



**Household identification No (hhid)**

File: M10\_FSC

**Overview**

Type: Continuous	Valid cases: 151027
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 168165.9
	Standard deviation: 102078.9

**1a:Food code (foodcode)**

File: M10\_FSC

**Overview**

Type: Continuous	Valid cases: 151027
Format: numeric	Invalid: 0
Width: 2	Minimum: -1
Decimals: 0	Maximum: 31
	Mean: 14.8
	Standard deviation: 8.5

**1b:Eat or Bought? (eaten\_b)**

File: M10\_FSC

**Overview**

Type: Discrete	Valid cases: 151026
Format: numeric	Invalid: 1
Width: 2	
Decimals: 0	

**2 :Weekly/Monthly? (weekly)**

File: M10\_FSC

**Overview**

Type: Discrete	Valid cases: 151027
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3a:Value of food (eaten\_v)**

File: M10\_FSC

**Overview**

Type: Continuous	Valid cases: 150999
Format: numeric	Invalid: 28
Width: 4	Minimum: -4
Decimals: 0	Maximum: 3500
	Mean: 10.2
	Standard deviation: 31.7



**3b:Quantity (eaten\_a)**

File: M10\_FSC

**Overview**

Type: Continuous	Valid cases: 150987
Format: numeric	Invalid: 40
Width: 3	Minimum: -4
Decimals: 0	Maximum: 320
	Mean: 3.8
	Standard deviation: 10.3

**4a:Value of food received (receive\_)**

File: M10\_FSC

**Overview**

Type: Continuous	Valid cases: 150965
Format: numeric	Invalid: 62
Width: 3	Minimum: -4
Decimals: 0	Maximum: 500
	Mean: 0.1
	Standard deviation: 4.2

**4b:Amount of food received (receive1)**

File: M10\_FSC

**Overview**

Type: Continuous	Valid cases: 150965
Format: numeric	Invalid: 62
Width: 3	Minimum: -4
Decimals: 0	Maximum: 397
	Mean: 0.2
	Standard deviation: 3.5

**5a:Value of food produced (product\_)**

File: M10\_FSC

**Overview**

Type: Continuous	Valid cases: 150967
Format: numeric	Invalid: 60
Width: 3	Minimum: -4
Decimals: 0	Maximum: 300
	Mean: 0
	Standard deviation: 2

**5b:Amount of food produced (product1)**

File: M10\_FSC

**Overview**

Type: Continuous	Valid cases: 150968
Format: numeric	Invalid: 59
Width: 3	Minimum: -4
Decimals: 0	Maximum: 240
	Mean: 0.1
	Standard deviation: 2.2



## Cluster number (clustnum)

File: M10\_FSC

### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Valid cases: 151027

Invalid: 0

Minimum: 1

Maximum: 360

Mean: 168.1

Standard deviation: 102.1



**(clustnum)**

File: METRO

**Overview**

Type: Continuous	Valid cases: 358
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 180.3
	Standard deviation: 104.3

**Metro - Urban - Rural (metro)**

File: METRO

**Overview**

Type: Discrete	Valid cases: 358
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	



**Household identification No (hhid)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179767.7
	Standard deviation: 102415.7

**Cigarettes and Tobacco Exp. (mx cig)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8736
Format: numeric	Invalid: 73
Width: 4	Minimum: 0
Decimals: 0	Maximum: 2000
	Mean: 23.6
	Standard deviation: 52.4

**Spirits Exp. (mxalc)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8725
Format: numeric	Invalid: 84
Width: 4	Minimum: 0
Decimals: 0	Maximum: 2000
	Mean: 24.7
	Standard deviation: 58.2

**Entertainment Exp. (mxent)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8800
Format: numeric	Invalid: 9
Width: 4	Minimum: 0
Decimals: 0	Maximum: 3000
	Mean: 13.5
	Standard deviation: 67

**Personal Care Exp. (mxpcare)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8752
Format: numeric	Invalid: 57
Width: 3	Minimum: 0
Decimals: 0	Maximum: 800
	Mean: 31
	Standard deviation: 46.2



**Newspapers Etc. Exp. (mxnews)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8792
Format: numeric	Invalid: 17
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1800
	Mean: 8.9
	Standard deviation: 34.7

**Telephone Exp. (mxtel)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8789
Format: numeric	Invalid: 20
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1600
	Mean: 29.7
	Standard deviation: 74.4

**Vehicle Exp. (mxcar)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8770
Format: numeric	Invalid: 39
Width: 4	Minimum: 0
Decimals: 0	Maximum: 4000
	Mean: 71.4
	Standard deviation: 202.8

**Transportation Exp. (mxtran)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8734
Format: numeric	Invalid: 75
Width: 5	Minimum: 0
Decimals: 0	Maximum: 25000
	Mean: 51.7
	Standard deviation: 330.4

**Washing Supplies Exp. (mxwash)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8771
Format: numeric	Invalid: 38
Width: 3	Minimum: 0
Decimals: 0	Maximum: 800
	Mean: 14.5
	Standard deviation: 19.1



**Day Care Exp. (mxchil)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8801
Format: numeric	Invalid: 8
Width: 3	Minimum: 0
Decimals: 0	Maximum: 700
	Mean: 11.9
	Standard deviation: 51.6

**Dues Exp. (mxdues)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8766
Format: numeric	Invalid: 43
Width: 4	Minimum: 0
Decimals: 0	Maximum: 3000
	Mean: 20.4
	Standard deviation: 73.2

**Donations Exp. (mxdon)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8800
Format: numeric	Invalid: 9
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1500
	Mean: 4.3
	Standard deviation: 38.5

**Household Help Exp. (mxhelp)**

File: NF1X01

**Overview**

Type: Continuous	Valid cases: 8800
Format: numeric	Invalid: 9
Width: 4	Minimum: 0
Decimals: 0	Maximum: 2400
	Mean: 35.7
	Standard deviation: 116

**With Missing Values (flag)**

File: NF1X01

**Overview**

Type: Discrete	Valid cases: 8745
Format: numeric	Invalid: 64
Width: 2	
Decimals: 0	



## Tot Non Food Month Exp (mxtot)

File: NF1X01

### Overview

Type: Continuous	Valid cases: 8482
Format: numeric	Invalid: 327
Width: 5	Minimum: 0
Decimals: 0	Maximum: 27055
	Mean: 340.9
	Standard deviation: 603.2

## Cluster number (clustnum)

File: NF1X01

### Overview

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 102.4



**Household identification No (hhid)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179767.7
	Standard deviation: 102415.7

**Kitchen equipments (yxkit)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8767
Format: numeric	Invalid: 42
Width: 5	Minimum: 0
Decimals: 0	Maximum: 13000
	Mean: 87.5
	Standard deviation: 417.1

**Home rep/maint. (yxhom)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8778
Format: numeric	Invalid: 31
Width: 5	Minimum: 0
Decimals: 0	Maximum: 80000
	Mean: 447.3
	Standard deviation: 3219

**Bedding/Towels etc. (yxbed)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8774
Format: numeric	Invalid: 35
Width: 4	Minimum: 0
Decimals: 0	Maximum: 6000
	Mean: 92.9
	Standard deviation: 295.7

**Furniture/Appliance (yxfurn)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8780
Format: numeric	Invalid: 29
Width: 5	Minimum: 0
Decimals: 0	Maximum: 60000
	Mean: 666.2
	Standard deviation: 1951.4



**Shoes (yxshoe)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8619
Format: numeric	Invalid: 190
Width: 4	Minimum: 0
Decimals: 0	Maximum: 6000
	Mean: 250.4
	Standard deviation: 354.4

**Clothes (yxclth)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8607
Format: numeric	Invalid: 202
Width: 5	Minimum: 0
Decimals: 0	Maximum: 16000
	Mean: 533.2
	Standard deviation: 892.7

**cloth materials. (yxcmat)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8793
Format: numeric	Invalid: 16
Width: 5	Minimum: 0
Decimals: 0	Maximum: 30000
	Mean: 61.3
	Standard deviation: 432.3

**Dentists/Doctors/Nurses (yxdoc)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8721
Format: numeric	Invalid: 88
Width: 5	Minimum: 0
Decimals: 0	Maximum: 30000
	Mean: 177.7
	Standard deviation: 921.4

**Hospital Fees (yxhfee)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8738
Format: numeric	Invalid: 71
Width: 5	Minimum: 0
Decimals: 0	Maximum: 45000
	Mean: 75.1
	Standard deviation: 829.4



**Medical Supplies (yxmedsp)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8770
Format: numeric	Invalid: 39
Width: 5	Minimum: 0
Decimals: 0	Maximum: 17000
	Mean: 70.6
	Standard deviation: 446.8

**Traditional Healer (yxtrad)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8796
Format: numeric	Invalid: 13
Width: 4	Minimum: 0
Decimals: 0	Maximum: 4400
	Mean: 14
	Standard deviation: 99.6

**Holidays (yxholi)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8796
Format: numeric	Invalid: 13
Width: 6	Minimum: 0
Decimals: 0	Maximum: 120000
	Mean: 413.1
	Standard deviation: 2749

**Luxury Goods (yxlux)**

File: NF2X02

**Overview**

Type: Continuous	Valid cases: 8802
Format: numeric	Invalid: 7
Width: 5	Minimum: 0
Decimals: 0	Maximum: 40000
	Mean: 101.6
	Standard deviation: 860.3

**With Missing Values (flag)**

File: NF2X02

**Overview**

Type: Discrete	Valid cases: 8061
Format: numeric	Invalid: 748
Width: 2	
Decimals: 0	



## Tot Non Food Yearly Exp (yxtot)

File: NF2X02

### Overview

Type: Continuous	Valid cases: 8382
Format: numeric	Invalid: 427
Width: 6	Minimum: 0
Decimals: 0	Maximum: 156700
	Mean: 2992.8
	Standard deviation: 6987.6

## Cluster number (clustnum)

File: NF2X02

### Overview

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 102.4



**:Cluster Number (clustnum)**

File: PSAMPLE4

**Overview**

Type: Continuous	Valid cases: 358
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 180.3
	Standard deviation: 104.3

**2:Statistical Region (stat\_reg)**

File: PSAMPLE4

**Overview**

Type: Continuous	Valid cases: 358
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 97
	Mean: 50.3
	Standard deviation: 36.9

**3:Province Code (prov\_cod)**

File: PSAMPLE4

**Overview**

Type: Discrete	Valid cases: 358
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**4:Province Name (prov\_nam)**

File: PSAMPLE4

**Overview**

Type: Discrete	Valid cases: 358
Format: character	Invalid: 0
Width: 18	

**5:Magisterial District - Code (md\_code)**

File: PSAMPLE4

**Overview**

Type: Discrete	Valid cases: 358
Format: character	Invalid: 0
Width: 4	

**6:Magisterial District - Name (md\_name)**

File: PSAMPLE4

**Overview**



**6:Magisterial District - Name (md\_name)**

File: PSAMPLE4

Type: Discrete  
 Format: character  
 Width: 18

Valid cases: 358  
 Invalid: 0

**7:ESD Name (esd\_name)**

File: PSAMPLE4

**Overview**

Type: Discrete  
 Format: character  
 Width: 32

Valid cases: 358  
 Invalid: 0

**8:Population (pop)**

File: PSAMPLE4

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0

Valid cases: 358  
 Invalid: 0  
 Minimum: 0  
 Maximum: 596632  
 Mean: 33989.5  
 Standard deviation: 95618.3

**9:Type (type)**

File: PSAMPLE4

**Overview**

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

Valid cases: 358  
 Invalid: 0

**10:Survey Organisation (survorg)**

File: PSAMPLE4

**Overview**

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

Valid cases: 358  
 Invalid: 0

**Province (province)**

File: PSAMPLE4

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 358  
 Invalid: 0



## New Province (newprov)

File: PSAMPLE4

### Overview

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

Valid cases: 358  
Invalid: 0

## New Magesterial Code (md\_ncode)

File: PSAMPLE4

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0

Valid cases: 358  
Invalid: 0  
Minimum: 1  
Maximum: 4006  
Mean: 654.3  
Standard deviation: 750



**Household identification No (hhid)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 6	Minimum: 34006
Decimals: 0	Maximum: 336011
	Mean: 145300.9
	Standard deviation: 68202.6

**1a:Partnership ? (own\_type)**

File: S0\_AGR5

**Overview**

Type: Discrete	Valid cases: 35
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**1b:Percentage of Farm (prop)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 51
	Mean: 2.5
	Standard deviation: 13.9

**2 :(1) Field crop products (field\_va)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 7	Minimum: -4
Decimals: 0	Maximum: 2433612
	Mean: 202740.2
	Standard deviation: 494962.4

**2 :(2) Value of hortic product (horticul)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 5	Minimum: -1
Decimals: 0	Maximum: 51000
	Mean: 2485.7
	Standard deviation: 9882.8



**2 :(3) Value of animal products (animal)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 800000
	Mean: 93620.1
	Standard deviation: 180114.2

**2 :(4) Forestry products (forestry)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 6	Minimum: -1
Decimals: 0	Maximum: 202816
	Mean: 6423.3
	Standard deviation: 34284.4

**2 :(5) Other farm income (other\_in)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 6	Minimum: -1
Decimals: 0	Maximum: 240000
	Mean: 26228.5
	Standard deviation: 53454.8

**3 :(1) Capital expenses (capital\_)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 7	Minimum: -4
Decimals: 0	Maximum: 1000000
	Mean: 76696.5
	Standard deviation: 192408.7

**3 :(2) Cost of new equipment (equip\_co)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 288000
	Mean: 29599.9
	Standard deviation: 62595.6



**3 :(3) New building cost (bldg\_cos)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 300000
	Mean: 22057.1
	Standard deviation: 63962.3

**3 :(4) Development work (dev\_cost)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 100000
	Mean: 4859.8
	Standard deviation: 17445

**3 :(5) Other expenses (other\_co)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 465000
	Mean: 44422.8
	Standard deviation: 116362.2

**3 :(6) Running cost (run\_cost)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 7	Minimum: -4
Decimals: 0	Maximum: 1218076
	Mean: 88806.6
	Standard deviation: 211612.1

**4a:No of permanent workers (perm\_emp)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 2	Minimum: -1
Decimals: 0	Maximum: 64
	Mean: 9.7
	Standard deviation: 13.5



**4b:No of seasonal workers (seas\_emp)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 3	Minimum: -1
Decimals: 0	Maximum: 300
	Mean: 20.8
	Standard deviation: 53.6

**5 :(1) Tractors other farm vehi (vehic\_ow)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 7	Minimum: -4
Decimals: 0	Maximum: 3000000
	Mean: 336041.3
	Standard deviation: 578694.5

**5 :(2) Mechanised farm equipmen (mech\_own)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 800000
	Mean: 86264.9
	Standard deviation: 167624

**5 :(3) Other farm tools (other\_ow)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 510000
	Mean: 39645.1
	Standard deviation: 98002.5

**Cluster number (clustnum)**

File: S0\_AGR5

**Overview**

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 0
Width: 3	Minimum: 34
Decimals: 0	Maximum: 336
	Mean: 145.3
	Standard deviation: 68.2







**clustnum (clustnum)**

File: S0\_AGRC

**Overview**

Type: Continuous	Valid cases: 207
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 220.4
	Standard deviation: 100.7

**agricultural centre service (agr\_cent)**

File: S0\_AGRC

**Overview**

Type: Discrete	Valid cases: 195
Format: numeric	Invalid: 12
Width: 1	
Decimals: 0	

**distance of centre service (dis\_cent)**

File: S0\_AGRC

**Overview**

Type: Continuous	Valid cases: 92
Format: numeric	Invalid: 115
Width: 3	Minimum: 0
Decimals: 0	Maximum: 200
	Mean: 30.8
	Standard deviation: 32.8

**agricultural agent service visi (agr\_cntv)**

File: S0\_AGRC

**Overview**

Type: Discrete	Valid cases: 1
Format: numeric	Invalid: 206
Width: 1	
Decimals: 0	

**farming agencies (agency1)**

File: S0\_AGRC

**Overview**

Type: Discrete	Valid cases: 66
Format: numeric	Invalid: 141
Width: 1	
Decimals: 0	

**farming agencies (agency2)**

File: S0\_AGRC



**farming agencies (agency2)**

File: S0\_AGRC

**Overview**

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

Valid cases: 6  
 Invalid: 201

**service provided by agencies (srvces\_1)**

File: S0\_AGRC

**Overview**

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

Valid cases: 60  
 Invalid: 147

**service provided by agencies (srvces\_2)**

File: S0\_AGRC

**Overview**

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

Valid cases: 37  
 Invalid: 170

**service provided by agencies (srvces\_3)**

File: S0\_AGRC

**Overview**

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

Valid cases: 15  
 Invalid: 192

**service provided by agencies (srvces\_4)**

File: S0\_AGRC

**Overview**

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

Valid cases: 9  
 Invalid: 198

**cooperative service (co\_ops)**

File: S0\_AGRC

**Overview**



**cooperative service (co\_ops)**

File: S0\_AGRC

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

Valid cases: 184  
 Invalid: 23

**cooperative service code1 (coopser1)**

File: S0\_AGRC

**Overview**

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

Valid cases: 7  
 Invalid: 200

**cooperative service code2 (coopser2)**

File: S0\_AGRC

**Overview**

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

Valid cases: 5  
 Invalid: 202

**cooperative service code3 (coopser3)**

File: S0\_AGRC

**Overview**

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

Valid cases: 0  
 Invalid: 207

**cooperative service code4 (coopser4)**

File: S0\_AGRC

**Overview**

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

Valid cases: 0  
 Invalid: 207

**number of tractors availability (tractors)**

File: S0\_AGRC

**Overview**



**number of tractors availability (tractors)**

File: S0\_AGRC

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 73  
 Invalid: 134  
 Minimum: 0  
 Maximum: 500  
 Mean: 19.6  
 Standard deviation: 61.3

**are fertilizers used? (chem\_fer)**

File: S0\_AGRC

**Overview**

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

Valid cases: 176  
 Invalid: 31

**use insecticides or herbicides? (pesti)**

File: S0\_AGRC

**Overview**

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

Valid cases: 180  
 Invalid: 27

**rain during the past twelve mon (rains)**

File: S0\_AGRC

**Overview**

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

Valid cases: 186  
 Invalid: 21

**buy or sell land? (land)**

File: S0\_AGRC

**Overview**

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

Valid cases: 190  
 Invalid: 17

**are there any sharecroppers? (sh\_cropp)**

File: S0\_AGRC

**Overview**



**are there any sharecroppers? (sh\_cropp)**

File: S0\_AGRC

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

Valid cases: 189  
Invalid: 18

**sharecroppers proportion (pr\_shcro)**

File: S0\_AGRC

**Overview**

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

Valid cases: 38  
Invalid: 169



**Household identification No (hhid)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 6	Minimum: 2024
Decimals: 0	Maximum: 360012
	Mean: 269177.3
	Standard deviation: 65960.6

**3a:Litres milk last month (milk\_pro)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 4900
	Mean: 8
	Standard deviation: 163

**3b:Litres of milk used (milk\_use)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 100
	Mean: 0.6
	Standard deviation: 6.5

**3c:Litres of milk sold (milk\_sol)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 4865
	Mean: 5.7
	Standard deviation: 154.1

**3d:Value of milk sold (milk\_v\_s)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 3892
	Mean: 4.7
	Standard deviation: 123.3



**4a:No of eggs produced (eggs\_pro)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 326
	Mean: 8.7
	Standard deviation: 16.5

**4b:No of eggs used (eggs\_use)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 100
	Mean: 2.9
	Standard deviation: 8.2

**4c:Qty eggs sold (egg\_q\_so)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 290
	Mean: -0.1
	Standard deviation: 8.1

**4d:Value off eggs sold (egg\_v\_so)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 240
	Mean: -0.1
	Standard deviation: 6.8

**5 :Value of sale of wool (wool\_sol)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 1600
	Mean: 1.4
	Standard deviation: 52.4



**6 :Value of skins/hides sold (skins\_so)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 3	Minimum: -3
Decimals: 0	Maximum: 144
	Mean: -0.3
	Standard deviation: 5.8

**7 :Cost of vet services (vet\_cost)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 1800
	Mean: 8.5
	Standard deviation: 75.6

**Cluster number (clustnum)**

File: S1\_AGR2

**Overview**

Type: Continuous	Valid cases: 1442
Format: numeric	Invalid: 0
Width: 3	Minimum: 2
Decimals: 0	Maximum: 360
	Mean: 269.2
	Standard deviation: 66



**Household identification No (hhid)**

File: S1\_AGR3

**Overview**

Type: Continuous	Valid cases: 1141
Format: numeric	Invalid: 0
Width: 6	Minimum: 2024
Decimals: 0	Maximum: 360010
	Mean: 263464.2
	Standard deviation: 64280.7

**3.1a:Subsidies or drought relie (subsidy\_)**

File: S1\_AGR3

**Overview**

Type: Discrete	Valid cases: 1141
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3.1b:Value of subsidies (subs\_val)**

File: S1\_AGR3

**Overview**

Type: Continuous	Valid cases: 1141
Format: numeric	Invalid: 0
Width: 6	Minimum: -2
Decimals: 0	Maximum: 240000
	Mean: 369.5
	Standard deviation: 7522.8

**3.2a:Services to other farmers (services)**

File: S1\_AGR3

**Overview**

Type: Discrete	Valid cases: 1141
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3.2b:Value of services to other (serv\_val)**

File: S1\_AGR3

**Overview**

Type: Continuous	Valid cases: 1141
Format: numeric	Invalid: 0
Width: 3	Minimum: -2
Decimals: 0	Maximum: 400
	Mean: -0.6
	Standard deviation: 17.3



### 3.3 :Other income from farming (other\_in)

File: S1\_AGR3

#### Overview

Type: Discrete	Valid cases: 1141
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

### 4.1a:Own tractors etc ? (vehi\_own)

File: S1\_AGR3

#### Overview

Type: Discrete	Valid cases: 1141
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

### 4.1b:Value of vehicles (vehi\_val)

File: S1\_AGR3

#### Overview

Type: Continuous	Valid cases: 1141
Format: numeric	Invalid: 0
Width: 7	Minimum: -4
Decimals: 0	Maximum: 1000000
	Mean: 1814.4
	Standard deviation: 31871.6

### 4.2a:Own mechanised Equipment? (mech\_own)

File: S1\_AGR3

#### Overview

Type: Discrete	Valid cases: 1141
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

### 4.2b:Value of mechanised equip (mech\_val)

File: S1\_AGR3

#### Overview

Type: Continuous	Valid cases: 1141
Format: numeric	Invalid: 0
Width: 6	Minimum: -4
Decimals: 0	Maximum: 100000
	Mean: 381.9
	Standard deviation: 4722.7

### 4.3a:Own non mechanised equip (non\_mech)

File: S1\_AGR3



**4.3a:Own non mechanised equip (non\_mech)**

File: S1\_AGR3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1141  
 Invalid: 0

**4.3b:Value of non mech. equip (non\_mec1)**

File: S1\_AGR3

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0

Valid cases: 1141  
 Invalid: 0  
 Minimum: -4  
 Maximum: 60000  
 Mean: 187.1  
 Standard deviation: 1932.7

**Cluster number (clustnum)**

File: S1\_AGR3

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 1141  
 Invalid: 0  
 Minimum: 2  
 Maximum: 360  
 Mean: 263.4  
 Standard deviation: 64.3



**Household identification No (hhid)**

File: S1\_ED2

**Overview**

Type: Continuous	Valid cases: 5971
Format: numeric	Invalid: 0
Width: 6	Minimum: 1009
Decimals: 0	Maximum: 360016
	Mean: 194353.3
	Standard deviation: 104051.6

**1a:Bursaries ? (bursary\_)**

File: S1\_ED2

**Overview**

Type: Discrete	Valid cases: 5971
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**1b:Value of bursaries (bursary1)**

File: S1\_ED2

**Overview**

Type: Continuous	Valid cases: 5953
Format: numeric	Invalid: 18
Width: 5	Minimum: -4
Decimals: 0	Maximum: 50000
	Mean: 84.4
	Standard deviation: 1143.2

**2a:Free school meals? (meals\_c)**

File: S1\_ED2

**Overview**

Type: Discrete	Valid cases: 5971
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2b:Value of free meals (meals\_v)**

File: S1\_ED2

**Overview**

Type: Continuous	Valid cases: 5971
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 3000
	Mean: 3.5
	Standard deviation: 63.7



## Cluster number (clustnum)

File: S1\_ED2

### Overview

Type: Continuous	Valid cases: 5971
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 194.3
	Standard deviation: 104.1



**cluster number (clustnum)**

File: S1\_EDUC3

**Overview**

Type: Continuous	Valid cases: 299
Format: numeric	Invalid: 0
Width: 20	Minimum: 0
Decimals: 0	Maximum: 341
	Mean: 162.2
	Standard deviation: 95.3

**adult literacy programme (lit\_prog)**

File: S1\_EDUC3

**Overview**

Type: Continuous	Valid cases: 291
Format: numeric	Invalid: 8
Width: 20	Minimum: 0
Decimals: 0	Maximum: 2
	Mean: 1.7
	Standard deviation: 0.4

**programme start (prg\_star)**

File: S1\_EDUC3

**Overview**

Type: Continuous	Valid cases: 80
Format: numeric	Invalid: 219
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1993
	Mean: 1912.9
	Standard deviation: 380

**programme end (prg\_end)**

File: S1\_EDUC3

**Overview**

Type: Continuous	Valid cases: 22
Format: numeric	Invalid: 277
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1993
	Mean: 904.3
	Standard deviation: 1013.9

**number of men attended (men\_atte)**

File: S1\_EDUC3

**Overview**

Type: Continuous	Valid cases: 52
Format: numeric	Invalid: 247
Width: 3	Minimum: 0
Decimals: 0	Maximum: 250
	Mean: 43.8
	Standard deviation: 49.7



**number of women attended (wom\_atte)**

File: S1\_EDUC3

**Overview**

Type: Continuous	Valid cases: 55
Format: numeric	Invalid: 244
Width: 3	Minimum: 0
Decimals: 0	Maximum: 600
	Mean: 69.9
	Standard deviation: 106.8

**schooling problem one (scl\_pro1)**

File: S1\_EDUC3

**Overview**

Type: Continuous	Valid cases: 220
Format: numeric	Invalid: 79
Width: 1	Minimum: 0
Decimals: 0	Maximum: 8
	Mean: 3.4
	Standard deviation: 2.7

**schooling problem two (scl\_pro2)**

File: S1\_EDUC3

**Overview**

Type: Continuous	Valid cases: 155
Format: numeric	Invalid: 144
Width: 1	Minimum: 0
Decimals: 0	Maximum: 9
	Mean: 3.5
	Standard deviation: 2.6

**schooling problem three (scl\_pro3)**

File: S1\_EDUC3

**Overview**

Type: Continuous	Valid cases: 91
Format: numeric	Invalid: 208
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
	Mean: 2.7
	Standard deviation: 2.3

**schooling problem four (scl\_pro4)**

File: S1\_EDUC3

**Overview**

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 252
Width: 20	Minimum: 0
Decimals: 0	Maximum: 8
	Mean: 2.5
	Standard deviation: 2







**cluster number (clustnum)**

File: S1\_HEAL1

**Overview**

Type: Continuous	Valid cases: 299
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 341
	Mean: 162.7
	Standard deviation: 95.3

**traditional birth attendant (trb\_atte)**

File: S1\_HEAL1

**Overview**

Type: Discrete	Valid cases: 246
Format: numeric	Invalid: 53
Width: 1	
Decimals: 0	

**distance of traditional birth a (tba\_dist)**

File: S1\_HEAL1

**Overview**

Type: Continuous	Valid cases: 82
Format: numeric	Invalid: 217
Width: 3	Minimum: 0
Decimals: 0	Maximum: 160
	Mean: 13.2
	Standard deviation: 23.3

**health services or personnel (hser\_per)**

File: S1\_HEAL1

**Overview**

Type: Discrete	Valid cases: 285
Format: numeric	Invalid: 14
Width: 1	
Decimals: 0	

**specify services (specify)**

File: S1\_HEAL1

**Overview**

Type: Discrete	Valid cases: 22
Format: character	Invalid: 0
Width: 20	

**health problem one (hlth\_pr1)**

File: S1\_HEAL1

**Overview**



**health problem one (hlth\_pr1)**

File: S1\_HEAL1

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

Valid cases: 212  
 Invalid: 87

**health problem two (hlth\_pr2)**

File: S1\_HEAL1

**Overview**

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

Valid cases: 148  
 Invalid: 151

**health problem three (hlth\_pr3)**

File: S1\_HEAL1

**Overview**

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

Valid cases: 79  
 Invalid: 220

**health problem four (hlth\_pr4)**

File: S1\_HEAL1

**Overview**

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

Valid cases: 48  
 Invalid: 251

**health service one (h\_srvce1)**

File: S1\_HEAL1

**Overview**

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

Valid cases: 184  
 Invalid: 115

**health service two (h\_srvce2)**

File: S1\_HEAL1

**Overview**

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

Valid cases: 100  
 Invalid: 199



**health service three (h\_srvce3)**

File: S1\_HEAL1

**Overview**

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

Valid cases: 51  
 Invalid: 248

**health service four (h\_srvce4)**

File: S1\_HEAL1

**Overview**

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

Valid cases: 23  
 Invalid: 276

**birth place in community (brth\_pla)**

File: S1\_HEAL1

**Overview**

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

Valid cases: 292  
 Invalid: 7

**immunisation campaign (imm\_camp)**

File: S1\_HEAL1

**Overview**

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

Valid cases: 291  
 Invalid: 8



**cluster number (clustnum)**

File: S3\_DEMOG

**Overview**

Type: Continuous	Valid cases: 334
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.8
	Standard deviation: 105.5

**date began (date\_b)**

File: S3\_DEMOG

**Overview**

Type: Discrete	Valid cases: 332
Format: character	Invalid: 0
Width: 10	

**date completed (date\_c)**

File: S3\_DEMOG

**Overview**

Type: Discrete	Valid cases: 320
Format: character	Invalid: 0
Width: 10	

**type of community (communit)**

File: S3\_DEMOG

**Overview**

Type: Discrete	Valid cases: 322
Format: numeric	Invalid: 12
Width: 2	
Decimals: 0	

**population group- a (pop\_gr\_a)**

File: S3\_DEMOG

**Overview**

Type: Discrete	Valid cases: 332
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	

**population group- b (pop\_gr\_b)**

File: S3\_DEMOG

**Overview**



**population group- b (pop\_gr\_b)**

File: S3\_DEMOG

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

Valid cases: 83  
 Invalid: 251

**population group- c (pop\_gr\_c)**

File: S3\_DEMOG

**Overview**

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

Valid cases: 197  
 Invalid: 137

**population group- d (pop\_gr\_d)**

File: S3\_DEMOG

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 13  
 Invalid: 321

**religion- a (relign\_a)**

File: S3\_DEMOG

**Overview**

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

Valid cases: 328  
 Invalid: 6

**religion- b (relign\_b)**

File: S3\_DEMOG

**Overview**

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

Valid cases: 231  
 Invalid: 103

**religion- c (relign\_c)**

File: S3\_DEMOG

**Overview**

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

Valid cases: 193  
 Invalid: 141



**religion- d (realign\_d)**

File: S3\_DEMOG

**Overview**

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

Valid cases: 184  
 Invalid: 150

**people moved too or away from c (newpeople)**

File: S3\_DEMOG

**Overview**

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

Valid cases: 327  
 Invalid: 7

**homeless people (homeless)**

File: S3\_DEMOG

**Overview**

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

Valid cases: 326  
 Invalid: 8

**amount of homeless people (number)**

File: S3\_DEMOG

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0

Valid cases: 97  
 Invalid: 237  
 Minimum: -31072  
 Maximum: 5200  
 Mean: 171.2  
 Standard deviation: 3399



**cluster number (clustnum)**

File: S3\_ECON2

**Overview**

Type: Continuous	Valid cases: 335
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.2
	Standard deviation: 105.8

**6 : public transport (pub\_tran)**

File: S3\_ECON2

**Overview**

Type: Discrete	Valid cases: 332
Format: numeric	Invalid: 3
Width: 1	
Decimals: 0	

**7 : mode of transport (tran\_mod)**

File: S3\_ECON2

**Overview**

Type: Discrete	Valid cases: 277
Format: numeric	Invalid: 58
Width: 2	
Decimals: 0	

**8 : distance of public transpor (distance)**

File: S3\_ECON2

**Overview**

Type: Continuous	Valid cases: 87
Format: numeric	Invalid: 248
Width: 3	Minimum: 0
Decimals: 0	Maximum: 160
	Mean: 7.4
	Standard deviation: 21.3

**9a: frequency code (frequenc)**

File: S3\_ECON2

**Overview**

Type: Discrete	Valid cases: 250
Format: numeric	Invalid: 85
Width: 2	
Decimals: 0	

**9b: frequency number (freq\_num)**

File: S3\_ECON2



**9b: frequency number (freq\_num)**

File: S3\_ECON2

**Overview**

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Valid cases: 132

Invalid: 203

Minimum: -1

Maximum: 80

Mean: 5.9

Standard deviation: 12.6



**cluster number (clustnum)**

File: S3\_EDUC2

**Overview**

Type: Continuous	Valid cases: 334
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.8
	Standard deviation: 105.5

**1 : secondary school (sec\_schl)**

File: S3\_EDUC2

**Overview**

Type: Discrete	Valid cases: 334
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2 : number of secondary school (ssch\_num)**

File: S3\_EDUC2

**Overview**

Type: Discrete	Valid cases: 334
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3 : distance of secondary schoo (ssch\_dis)**

File: S3\_EDUC2

**Overview**

Type: Continuous	Valid cases: 334
Format: numeric	Invalid: 0
Width: 3	Minimum: -2
Decimals: 0	Maximum: 120
	Mean: 3.5
	Standard deviation: 12.3



**Household identification No (hhid)**

File: S3\_HSV2

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179777.9
	Standard deviation: 102417

**1 :Drinking + other water sourc (wsame)**

File: S3\_HSV2

**Overview**

Type: Discrete	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2 :Code:main water source (wsource\_)**

File: S3\_HSV2

**Overview**

Type: Discrete	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3 :Get all water needed? (wsupply)**

File: S3\_HSV2

**Overview**

Type: Discrete	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**4 :Fetch water daily? (wfetch)**

File: S3\_HSV2

**Overview**

Type: Discrete	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**5 :Code:distance to water (wdist\_c)**

File: S3\_HSV2

**Overview**



**5 :Code:distance to water (wdist\_c)**

File: S3\_HSV2

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0

**6a:Person 1 (fetch) (wperson\_)**

File: S3\_HSV2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -2  
 Maximum: 88  
 Mean: 0.1  
 Standard deviation: 5

**6a:Person 2 (fetch) (wperson1)**

File: S3\_HSV2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -2  
 Maximum: 77  
 Mean: -0.5  
 Standard deviation: 3.9

**6a:Person 3 (fetch) (wperson2)**

File: S3\_HSV2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -2  
 Maximum: 77  
 Mean: -1.2  
 Standard deviation: 3.1

**6c:Person 1:no of trips (wtrips\_1)**

File: S3\_HSV2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -4  
 Maximum: 25  
 Mean: -0.2  
 Standard deviation: 2.3



**6c:Person 2:no of trips (wtrips\_2)**

File: S3\_HSV2

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 25
	Mean: -0.8
	Standard deviation: 1.8

**6c:Person 3:no of trips per (wtrips\_3)**

File: S3\_HSV2

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 25
	Mean: -1.2
	Standard deviation: 1.4

**6d:Person 1:time taken (min) (wtime\_1)**

File: S3\_HSV2

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 720
	Mean: 15.7
	Standard deviation: 38.7

**6d:Person 2:time taken (min) (wtime\_2)**

File: S3\_HSV2

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 720
	Mean: 8.4
	Standard deviation: 31.9

**6d:Person 3:time taken (min) (wtime\_3)**

File: S3\_HSV2

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 720
	Mean: 2.7
	Standard deviation: 21.6



**6e:Person 1:qty carried per (wcarried)**

File: S3\_HSV2

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 525
	Mean: 20.6
	Standard deviation: 39.8

**6e:Person 2:qty carried per (wcarrie1)**

File: S3\_HSV2

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 500
	Mean: 9.1
	Standard deviation: 27.5

**6e:Person 3:qty carried (wcarrie2)**

File: S3\_HSV2

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 3	Minimum: -4
Decimals: 0	Maximum: 225
	Mean: 2.5
	Standard deviation: 16.7

**10a:Code:toilet type (toilet\_c)**

File: S3\_HSV2

**Overview**

Type: Discrete	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**11a:Code:location of toilet (toiloc\_)**

File: S3\_HSV2

**Overview**

Type: Discrete	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	



## Cluster number (clustnum)

File: S3\_HSV2

### Overview

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.8
	Standard deviation: 102.4



**Household identification No (hhid)**

File: S3\_HSV3

**Overview**

Type: Continuous	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179777.9
	Standard deviation: 102417

**1 :Connected to electricity sup (connecte)**

File: S3\_HSV3

**Overview**

Type: Discrete	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2a:Cooking:main source (cook\_m)**

File: S3\_HSV3

**Overview**

Type: Discrete	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2a:Cooking:second source (cook\_s)**

File: S3\_HSV3

**Overview**

Type: Discrete	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2b:Lighting:main source (light\_m)**

File: S3\_HSV3

**Overview**

Type: Discrete	Valid cases: 8808
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2b:Lighting:second source (light\_s)**

File: S3\_HSV3

**Overview**



**2b:Lighting:second source (light\_s)**

File: S3\_HSV3

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0

**2c:Heating-water:main source (heatw\_m)**

File: S3\_HSV3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0

**2c:Heating-water:second source (heatw\_s)**

File: S3\_HSV3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0

**2d:Heating-home:main source (heath\_m)**

File: S3\_HSV3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0

**2d:Heating-home:second source (heath\_s)**

File: S3\_HSV3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0

**3b:Code:Person 1 (collects wood (wpcode\_1)**

File: S3\_HSV3

**Overview**



**3b:Code:Person 1 (collects wood (wpcode\_1)**

File: S3\_HSV3

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -2  
 Maximum: 77  
 Mean: -0.8  
 Standard deviation: 2.7

**3b:Code:Person 2 (collects wood (wpcode\_2)**

File: S3\_HSV3

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -2  
 Maximum: 88  
 Mean: -1.3  
 Standard deviation: 2.5

**3b:Code:Person 3 (collects wood (wpcode\_3)**

File: S3\_HSV3

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -2  
 Maximum: 19  
 Mean: -1.7  
 Standard deviation: 1.6

**3c:Person 1:no of trips (w\_trips\_)**

File: S3\_HSV3

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -4  
 Maximum: 19  
 Mean: 0.6  
 Standard deviation: 1.3

**3c:Person 2:no of trips (w\_trips1)**

File: S3\_HSV3

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -2  
 Maximum: 45  
 Mean: 0.2  
 Standard deviation: 1



**3c:Person 3:no of trips (w\_trips2)**

File: S3\_HSV3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0

**3d:Person 1:time taken (w\_time\_1)**

File: S3\_HSV3

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -4  
 Maximum: 2880  
 Mean: 40.1  
 Standard deviation: 94.1

**3d:Person 2:time taken (w\_time\_2)**

File: S3\_HSV3

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -2  
 Maximum: 780  
 Mean: 18.6  
 Standard deviation: 65.8

**3d:Person 3:time taken (w\_time\_3)**

File: S3\_HSV3

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: -2  
 Maximum: 600  
 Mean: 7.1  
 Standard deviation: 42

**Cluster number (clustnum)**

File: S3\_HSV3

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 8808  
 Invalid: 0  
 Minimum: 1  
 Maximum: 360  
 Mean: 179.8  
 Standard deviation: 102.4







**cluster number (clustnum)**

File: S4\_EDUC1

**Overview**

Type: Continuous	Valid cases: 334
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.8
	Standard deviation: 105.5

**1 : primary school (pri\_schl)**

File: S4\_EDUC1

**Overview**

Type: Discrete	Valid cases: 334
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**2 : number of primary school (psch\_num)**

File: S4\_EDUC1

**Overview**

Type: Discrete	Valid cases: 334
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3 : distance of primary school (psch\_dis)**

File: S4\_EDUC1

**Overview**

Type: Continuous	Valid cases: 334
Format: numeric	Invalid: 0
Width: 2	Minimum: -2
Decimals: 0	Maximum: 55
	Mean: 0
	Standard deviation: 5.6



**Household identification No (hhid)**

File: S4\_HDEF

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179767.7
	Standard deviation: 102415.7

**7a:No of listing unit selected (q7a)**

File: S4\_HDEF

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 4	Minimum: -1
Decimals: 0	Maximum: 3813
	Mean: 110.2
	Standard deviation: 240.5

**7b:Total Household per Unit (q7b)**

File: S4\_HDEF

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 28
	Mean: 1.9
	Standard deviation: 3.2

**7c:Sequantial No. per Unit (q7c)**

File: S4\_HDEF

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 2	Minimum: -1
Decimals: 0	Maximum: 28
	Mean: 1.5
	Standard deviation: 1.9

**8 :Replace/original (visit)**

File: S4\_HDEF

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	



**9 :Interviewer 1 code (intcode1)**

File: S4\_HDEF

**Overview**

Type: Continuous	Valid cases: 8745
Format: numeric	Invalid: 64
Width: 4	Minimum: -2
Decimals: 0	Maximum: 9073
	Mean: 670.2
	Standard deviation: 2183.9

**10 :Interviewer 2 code (intcode2)**

File: S4\_HDEF

**Overview**

Type: Continuous	Valid cases: 121
Format: numeric	Invalid: 8688
Width: 4	Minimum: -1
Decimals: 0	Maximum: 9013
	Mean: 1047.8
	Standard deviation: 2677.2

**11 :Date of visit 1 (date1)**

File: S4\_HDEF

**Overview**

Type: Discrete	Valid cases: 8762
Format: character	Invalid: 0
Width: 8	

**11 :Date of visit 2 (date2)**

File: S4\_HDEF

**Overview**

Type: Discrete	Valid cases: 281
Format: character	Invalid: 0
Width: 8	

**12a:Time Visit1 (began1)**

File: S4\_HDEF

**Overview**

Type: Discrete	Valid cases: 495
Format: numeric	Invalid: 8314
Width: 1	
Decimals: 0	

**12b:Time Visit (began2)**

File: S4\_HDEF

**Overview**



**12b:Time Visit (began2)**

File: S4\_HDEF

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

Valid cases: 23  
 Invalid: 8786

**14 :Anthropometrist Code (anthrcod)**

File: S4\_HDEF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 8762  
 Invalid: 47  
 Minimum: -23  
 Maximum: 9014  
 Mean: 262.7  
 Standard deviation: 1487.3

**16 :Supervisor code (supcode)**

File: S4\_HDEF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 8752  
 Invalid: 57  
 Minimum: -2  
 Maximum: 902  
 Mean: 51.3  
 Standard deviation: 106.6

**16 :Verified by supervisor (verified)**

File: S4\_HDEF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8809  
 Invalid: 0

**19 :Population Group (race)**

File: S4\_HDEF

**Overview**

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

Valid cases: 8809  
 Invalid: 0

**20 :Gender (gender)**

File: S4\_HDEF

**Overview**



**20 :Gender (gender)**

File: S4\_HDEF

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8809  
 Invalid: 0

**21 :Language code (lang\_cod)**

File: S4\_HDEF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8809  
 Invalid: 0

**SS :Date of Capture (dummy\_da)**

File: S4\_HDEF

**Overview**

Type: Discrete  
 Format: character  
 Width: 8

Valid cases: 8809  
 Invalid: 0

**Date year1 (year1)**

File: S4\_HDEF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8809  
 Invalid: 0

**Date month1 (month1)**

File: S4\_HDEF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8809  
 Invalid: 0

**Date day1 (day1)**

File: S4\_HDEF

**Overview**



**Date day1 (day1)**

File: S4\_HDEF

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 8809  
Invalid: 0  
Minimum: 1  
Maximum: 31  
Mean: 16.5  
Standard deviation: 8.4

**Cluster number (clustnum)**

File: S4\_HDEF

**Overview**

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0

Valid cases: 8809  
Invalid: 0  
Minimum: 1  
Maximum: 360  
Mean: 179.7  
Standard deviation: 102.4



**Household identification No (hhid)**

File: S4\_HSV1

**Overview**

Type: Continuous	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179745.3
	Standard deviation: 102449.5

**1 :Code:Type of house (house\_c)**

File: S4\_HSV1

**Overview**

Type: Discrete	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2a:Code:1st roof material (roof1\_c)**

File: S4\_HSV1

**Overview**

Type: Discrete	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2a:Code:2nd roof material (roof2\_c)**

File: S4\_HSV1

**Overview**

Type: Discrete	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2a:Code:3rd roof material (roof3\_c)**

File: S4\_HSV1

**Overview**

Type: Discrete	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2b:Code:1st wall material (wall1\_c)**

File: S4\_HSV1

**Overview**



**2b:Code:1st wall material (wall1\_c)**

File: S4\_HSV1

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8796  
 Invalid: 0

**2b:Code:2nd wall material (wall2\_c)**

File: S4\_HSV1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8796  
 Invalid: 0

**2b:Code:3rd wall material (wall3\_c)**

File: S4\_HSV1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8796  
 Invalid: 0

**2c:Code:1st floor material (floor1\_c)**

File: S4\_HSV1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8796  
 Invalid: 0

**2c:Code:2nd floor material (floor2\_c)**

File: S4\_HSV1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8796  
 Invalid: 0

**2c:Code:3rd floor material (floor3\_c)**

File: S4\_HSV1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8796  
 Invalid: 0



**3 :Total no of rooms (rooms\_to)**

File: S4\_HSV1

**Overview**

Type: Continuous	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 2	Minimum: -3
Decimals: 0	Maximum: 30
	Mean: 4.1
	Standard deviation: 2.5

**4 :No of rooms used (rooms\_oc)**

File: S4\_HSV1

**Overview**

Type: Continuous	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 2	Minimum: -1
Decimals: 0	Maximum: 20
	Mean: 3.9
	Standard deviation: 2.3

**5 :Ownership (ownship\_)**

File: S4\_HSV1

**Overview**

Type: Discrete	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**6 :Bonded or loan? (bond)**

File: S4\_HSV1

**Overview**

Type: Discrete	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**7 :Amt owed on bond or loan (bond\_owe)**

File: S4\_HSV1

**Overview**

Type: Continuous	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 7	Minimum: -4
Decimals: 0	Maximum: 1058000
	Mean: 7637.1
	Standard deviation: 28901.8



**8 :Resale value of house (sale\_val)**

File: S4\_HSV1

**Overview**

Type: Continuous	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 7	Minimum: -4
Decimals: 0	Maximum: 1500000
	Mean: 29821.4
	Standard deviation: 74827.8

**9a:Pay rent (Y/N)? (pay\_rent)**

File: S4\_HSV1

**Overview**

Type: Discrete	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**9b:Monthly rent (actual) (rent\_act)**

File: S4\_HSV1

**Overview**

Type: Continuous	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 3600
	Mean: 37.7
	Standard deviation: 178.5

**9c:Monthly rent (mkt) (rent\_mkt)**

File: S4\_HSV1

**Overview**

Type: Continuous	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 4	Minimum: -4
Decimals: 0	Maximum: 2000
	Mean: 9.4
	Standard deviation: 82

**Cluster number (clustnum)**

File: S4\_HSV1

**Overview**

Type: Continuous	Valid cases: 8796
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.7
	Standard deviation: 102.5







**:Household number (hhid)**

File: S4\_LAND1

**Overview**

Type: Continuous	Valid cases: 1302
Format: numeric	Invalid: 0
Width: 6	Minimum: 6006
Decimals: 0	Maximum: 360002
	Mean: 258361.4
	Standard deviation: 60799.8

**1a:Crop land ownerhip type (ownland1)**

File: S4\_LAND1

**Overview**

Type: Discrete	Valid cases: 1302
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**1b:Crop land ownerhip type (ownsh\_c)**

File: S4\_LAND1

**Overview**

Type: Discrete	Valid cases: 1302
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**2a:Graze land ownership type (ownland2)**

File: S4\_LAND1

**Overview**

Type: Discrete	Valid cases: 1302
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**2b:Graze land ownership type (ownsh\_g)**

File: S4\_LAND1

**Overview**

Type: Discrete	Valid cases: 1302
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3 :Land use (land\_use)**

File: S4\_LAND1

**Overview**



**3 :Land use (land\_use)**

File: S4\_LAND1

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**4 :Use of land for crops (crop\_siz)**

File: S4\_LAND1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0  
 Minimum: -4  
 Maximum: 8986  
 Mean: 16.3  
 Standard deviation: 264.5

**5a:Crops:land use last year (crop\_use)**

File: S4\_LAND1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**5b:Crops:land use in 1993 (crop\_us1)**

File: S4\_LAND1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**6a:Crops: water source (1) (water\_s1)**

File: S4\_LAND1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**6a:Crops:water source (2) (water\_s2)**

File: S4\_LAND1

**Overview**



**6a:Crops:water source (2) (water\_s2)**

File: S4\_LAND1

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**6a:Crops:water source (3) (water\_s3)**

File: S4\_LAND1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**6b:Main source of water (water\_mc)**

File: S4\_LAND1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**6c:Irrigation for crops (irrig\_cr)**

File: S4\_LAND1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**7 :Crops:rights to sell land (sell\_lan)**

File: S4\_LAND1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**8a:Crops:size of saleable land (sell\_siz)**

File: S4\_LAND1

**Overview**



**8a:Crops:size of saleable land (sell\_siz)**

File: S4 LAND1

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 1297  
 Invalid: 5  
 Minimum: -4  
 Maximum: 8986  
 Mean: 9  
 Standard deviation: 252.7

**8b:Crops:value of saleable land (sell\_val)**

File: S4 LAND1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0  
 Minimum: -4  
 Maximum: 1820000  
 Mean: 6448.3  
 Standard deviation: 67905.3

**9a:Crops:rent land to others (rent\_toc)**

File: S4 LAND1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**9b:Crops:rent received (rent\_rec)**

File: S4 LAND1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0  
 Minimum: -4  
 Maximum: 15000  
 Mean: 34.2  
 Standard deviation: 573.8

**10a:Crops:rent land from others (rent\_frc)**

File: S4 LAND1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**10b:Crops:rent paid (rent\_pai)**

File: S4 LAND1



**10b:Crops:rent paid (rent\_pai)**

File: S4 LAND1

**Overview**

Type: Continuous	Valid cases: 1302
Format: numeric	Invalid: 0
Width: 5	Minimum: -4
Decimals: 0	Maximum: 56000
	Mean: 112.4
	Standard deviation: 1780.7

**11a:Grazing:water source (2) (water\_s4)**

File: S4 LAND1

**Overview**

Type: Discrete	Valid cases: 1302
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**11a:Grazing:water source(1) (water\_s5)**

File: S4 LAND1

**Overview**

Type: Discrete	Valid cases: 1302
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**11a:Grazing:water source(3) (water\_s6)**

File: S4 LAND1

**Overview**

Type: Discrete	Valid cases: 1302
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**11b:Grazing: main water source (water\_mg)**

File: S4 LAND1

**Overview**

Type: Discrete	Valid cases: 1302
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**12a:Grazing-rights to sell (sell\_la1)**

File: S4 LAND1

**Overview**



**12a:Grazing-rights to sell (sell\_la1)**

File: S4 LAND1

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**12b:Grazing:size of saleable la (sell\_si1)**

File: S4 LAND1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0  
 Minimum: -4  
 Maximum: 8986  
 Mean: 11.7  
 Standard deviation: 264.2

**12c:Grazing:value of saleable l (sell\_va1)**

File: S4 LAND1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0  
 Minimum: -4  
 Maximum: 1000000  
 Mean: 3736.3  
 Standard deviation: 37389.7

**13a:Grazing:rent land to others (rent\_tog)**

File: S4 LAND1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**13b:Grazing:rent received (rent\_re1)**

File: S4 LAND1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0  
 Minimum: -4  
 Maximum: 8036  
 Mean: 16.6  
 Standard deviation: 336.3

**14a:Grazing:rent land from othe (rent\_frg)**

File: S4 LAND1



**14a:Grazing:rent land from othe (rent\_frg)**

File: S4 LAND1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0

**14b Grazing:rent paid (rent\_pa1)**

File: S4 LAND1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0

Valid cases: 1299  
 Invalid: 3  
 Minimum: -4  
 Maximum: 18000  
 Mean: 38.8  
 Standard deviation: 798.1

**Same Household ? (same)**

File: S4 LAND1

**Overview**

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

Valid cases: 1302  
 Invalid: 0

**Cluster number (clustnum)**

File: S4 LAND1

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 1302  
 Invalid: 0  
 Minimum: 6  
 Maximum: 360  
 Mean: 258.3  
 Standard deviation: 60.8



**cluster number (clustnum)**

File: S5\_ECON1

**Overview**

Type: Continuous	Valid cases: 334
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 179.8
	Standard deviation: 105.5

**1a: economic activity- one (eco\_act1)**

File: S5\_ECON1

**Overview**

Type: Discrete	Valid cases: 328
Format: numeric	Invalid: 6
Width: 2	
Decimals: 0	

**1b: economic activity- two (eco\_act2)**

File: S5\_ECON1

**Overview**

Type: Discrete	Valid cases: 285
Format: numeric	Invalid: 49
Width: 2	
Decimals: 0	

**1c: economic activity- three (eco\_act3)**

File: S5\_ECON1

**Overview**

Type: Discrete	Valid cases: 241
Format: numeric	Invalid: 93
Width: 2	
Decimals: 0	

**1d: economic activity- four (eco\_act4)**

File: S5\_ECON1

**Overview**

Type: Discrete	Valid cases: 187
Format: numeric	Invalid: 147
Width: 2	
Decimals: 0	

**2 : tarred or dirt roads (roads)**

File: S5\_ECON1

**Overview**



## 2 : tarred or dirt roads (roads)

File: S5\_ECON1

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

Valid cases: 333  
Invalid: 1

## 3 : impassable roads (road\_imp)

File: S5\_ECON1

### Overview

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

Valid cases: 331  
Invalid: 3

## 4 : duration of impassable road (duration)

File: S5\_ECON1

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 128  
Invalid: 206  
Minimum: 0  
Maximum: 12  
Mean: 2.8  
Standard deviation: 2.6



**Household identification No (hhid)**

File: S5\_PQL

**Overview**

Type: Continuous	Valid cases: 8804
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179773.5
	Standard deviation: 102409.4

**:Person code of respondent (resp\_cod)**

File: S5\_PQL

**Overview**

Type: Continuous	Valid cases: 8804
Format: numeric	Invalid: 0
Width: 2	Minimum: -3
Decimals: 0	Maximum: 18
	Mean: 1.8
	Standard deviation: 1.2

**1 :Level of satisfaction (satisfie)**

File: S5\_PQL

**Overview**

Type: Discrete	Valid cases: 8804
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3a:Code:1st choice (choice1\_)**

File: S5\_PQL

**Overview**

Type: Continuous	Valid cases: 8804
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 26
	Mean: 5
	Standard deviation: 6

**3a:Rank 1 (choice11)**

File: S5\_PQL

**Overview**

Type: Discrete	Valid cases: 8804
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	



**3b:Code:2nd choice (choice2\_)**

File: S5\_PQL

**Overview**

Type: Continuous	Valid cases: 8804
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 27
	Mean: 8.8
	Standard deviation: 5.8

**3b:Rank 2 (choice21)**

File: S5\_PQL

**Overview**

Type: Discrete	Valid cases: 8804
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**3c:Code:3rd choice (choice3\_)**

File: S5\_PQL

**Overview**

Type: Continuous	Valid cases: 8804
Format: numeric	Invalid: 0
Width: 2	Minimum: -4
Decimals: 0	Maximum: 27
	Mean: 12
	Standard deviation: 6.6

**3c:RANK 3 (choice31)**

File: S5\_PQL

**Overview**

Type: Discrete	Valid cases: 8804
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**4 :Safety inside home (safety\_h)**

File: S5\_PQL

**Overview**

Type: Discrete	Valid cases: 8804
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**5 :Safety outside home (safety\_o)**

File: S5\_PQL



**5 :Safety outside home (safety\_o)**

File: S5\_PQL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8804  
 Invalid: 0

**6a:Victim of crime (crime\_q)**

File: S5\_PQL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8804  
 Invalid: 0

**6b:(1) Assault (c\_assaul)**

File: S5\_PQL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8804  
 Invalid: 0

**6b:(2) Robbery (c\_robber)**

File: S5\_PQL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8804  
 Invalid: 0

**6b:(3) Rape (c\_rape)**

File: S5\_PQL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8804  
 Invalid: 0

**6b:(4) Murder (c\_murder)**

File: S5\_PQL

**Overview**



**6b:(4) Murder (c\_murder)**

File: S5\_PQL

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8804  
 Invalid: 0

**6b:(5) Abduction (c\_abdcti)**

File: S5\_PQL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8804  
 Invalid: 0

**6b:(6) Other (c\_other)**

File: S5\_PQL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8804  
 Invalid: 0

**7 :Compared with parents (parents\_)**

File: S5\_PQL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8804  
 Invalid: 0

**8 :Effect of new government (new\_govt)**

File: S5\_PQL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8804  
 Invalid: 0

**Cluster number (clustnum)**

File: S5\_PQL

**Overview**



## Cluster number (clustnum)

File: S5\_PQL

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0

Valid cases: 8804  
Invalid: 0  
Minimum: 1  
Maximum: 360  
Mean: 179.8  
Standard deviation: 102.4



**:Cluster Number (clustnum)**

File: SAMPLE04

**Overview**

Type: Continuous	Valid cases: 358
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 360
	Mean: 180.3
	Standard deviation: 104.3

**8:Population (pop)**

File: SAMPLE04

**Overview**

Type: Continuous	Valid cases: 358
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 0	Maximum: 596632
	Mean: 33989.5
	Standard deviation: 95618.3

**9:Type (type)**

File: SAMPLE04

**Overview**

Type: Discrete	Valid cases: 358
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**Metro - Urban - Rural (metro)**

File: SAMPLE04

**Overview**

Type: Discrete	Valid cases: 358
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**10:Survey Organisation (survorg)**

File: SAMPLE04

**Overview**

Type: Discrete	Valid cases: 358
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**Province (province)**

File: SAMPLE04



**Province (province)**

File: SAMPLE04

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 358  
 Invalid: 0

**New Province (newprov)**

File: SAMPLE04

**Overview**

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

Valid cases: 358  
 Invalid: 0

**New Magesterial Code (md\_ncode)**

File: SAMPLE04

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 358  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4006  
 Mean: 654.3  
 Standard deviation: 750

**Total number of People (hhnump)**

File: SAMPLE04

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 355  
 Invalid: 3  
 Minimum: 3  
 Maximum: 120  
 Mean: 24.8  
 Standard deviation: 12

**Total number of Residents (hhnumr)**

File: SAMPLE04

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 355  
 Invalid: 3  
 Minimum: 3  
 Maximum: 120  
 Mean: 24.8  
 Standard deviation: 12



**Total number of Households (hhall)**

File: SAMPLE04

**Overview**

Type: Continuous	Valid cases: 355
Format: numeric	Invalid: 3
Width: 3	Minimum: 8
Decimals: 0	Maximum: 346
	Mean: 123.1
	Standard deviation: 52.3

**Total number of Resident Househ (hhres)**

File: SAMPLE04

**Overview**

Type: Continuous	Valid cases: 355
Format: numeric	Invalid: 3
Width: 3	Minimum: 8
Decimals: 0	Maximum: 294
	Mean: 112.8
	Standard deviation: 45.4

**Average Household Size All (avsizep)**

File: SAMPLE04

**Overview**

Type: Continuous	Valid cases: 355
Format: numeric	Invalid: 3
Width: 16	Minimum: 1
Decimals: 0	Maximum: 11.8
	Mean: 5.3
	Standard deviation: 1.9

**Average Household Size Resident (avsizer)**

File: SAMPLE04

**Overview**

Type: Continuous	Valid cases: 355
Format: numeric	Invalid: 3
Width: 16	Minimum: 1
Decimals: 0	Maximum: 9.3
	Mean: 4.9
	Standard deviation: 1.6



**Household identification No (hhid)**

File: STRATA2

**Overview**

Type: Continuous	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 6	Minimum: 1001
Decimals: 0	Maximum: 360017
	Mean: 179767.7
	Standard deviation: 102415.7

**19 :Population Group (race)**

File: STRATA2

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**21 :Language code (lang\_cod)**

File: STRATA2

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

**9:Type (type)**

File: STRATA2

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**Metro - Urban - Rural (metro)**

File: STRATA2

**Overview**

Type: Discrete	Valid cases: 8809
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**Province (province)**

File: STRATA2

**Overview**



**Province (province)**

File: STRATA2

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 8809  
 Invalid: 0

**New Province (newprov)**

File: STRATA2

**Overview**

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

Valid cases: 8809  
 Invalid: 0

**Enumeration Weights (sweight)**

File: STRATA2

**Overview**

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

Valid cases: 8809  
 Invalid: 0

**Enumeration Raised Weights (rsweight)**

File: STRATA2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 8809  
 Invalid: 0  
 Minimum: 824  
 Maximum: 1532  
 Mean: 964.5  
 Standard deviation: 132.9

**Census Reaised Weights (rcweight)**

File: STRATA2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 8809  
 Invalid: 0  
 Minimum: 465  
 Maximum: 7833  
 Mean: 1032.3  
 Standard deviation: 250.3

**Cluster number (clustnum)**

File: STRATA2

**Overview**



## Cluster number (clustnum)

File: STRATA2

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Valid cases: 8809

Invalid: 0

Minimum: 1

Maximum: 360

Mean: 179.7

Standard deviation: 102.4



**(province)**

File: WEIGHT02

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0

Valid cases: 31  
 Invalid: 0

**(race)**

File: WEIGHT02

**Overview**

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

Valid cases: 31  
 Invalid: 0

**Census Population (popcens)**

File: WEIGHT02

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0

Valid cases: 31  
 Invalid: 0  
 Minimum: 0  
 Maximum: 6647448  
 Mean: 1293987.1  
 Standard deviation: 1690687.9

**Enumeration Number of Household (hhenum)**

File: WEIGHT02

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 31  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1898  
 Mean: 308.7  
 Standard deviation: 421.2

**Enumeration Number of raised In (popenum)**

File: WEIGHT02

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0

Valid cases: 31  
 Invalid: 0  
 Minimum: 0  
 Maximum: 5904753  
 Mean: 1232568.4  
 Standard deviation: 1628898.7



**Number of Actual Households (hhnum)**

File: WEIGHT02

**Overview**

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1652
	Mean: 284.3
	Standard deviation: 380.1

**Number of Actual Raised Individ (popobt)**

File: WEIGHT02

**Overview**

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 0
Width: 7	Minimum: 3566
Decimals: 0	Maximum: 5804610
	Mean: 1158428.2
	Standard deviation: 1543955.6

**Enumeration Weights (sweight)**

File: WEIGHT02

**Overview**

Type: Discrete	Valid cases: 31
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

**Enumeration Raised Weights (rsweight)**

File: WEIGHT02

**Overview**

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 0
Width: 4	Minimum: 824
Decimals: 0	Maximum: 1532
	Mean: 953.9
	Standard deviation: 156.9

**Census Weights (cweight)**

File: WEIGHT02

**Overview**

Type: Discrete	Valid cases: 31
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	



## Census Reaised Weights (rcweight)

File: WEIGHT02

### Overview

Type: Continuous

Format: numeric

Width: 4

Decimals: 0

Valid cases: 31

Invalid: 0

Minimum: 465

Maximum: 7833

Mean: 1269.7

Standard deviation: 1260.1



# Documentation

## Questionnaires

### Project for Statistics on Living Standards and Development [household questionnaire]

---

Title Project for Statistics on Living Standards and Development [household questionnaire]  
 Date 1993-01-01  
 Country South Africa  
 Language English  
 Publisher(s) Southern Africa Labour and Development Research Unit (SALDRU)  
 Description This is the household questionnaire from the survey  
 Filename q\_pslsd 1993 household.pdf

---

### Community questionnaire

---

Title Community questionnaire  
 Date 1993-01-01  
 Country South Africa  
 Language English  
 Publisher(s) Southern Africa Labour and Development Research Unit (SALDRU)  
 Description This is the community questionnaire from the survey  
 Filename q\_pslsd 1993 community.pdf

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### Literacy Assessment Module [LAM]

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Title Literacy Assessment Module [LAM]  
 Date 1993-01-01  
 Country South Africa  
 Language English  
 Publisher(s) Southern Africa Labour and Development Research Unit (SALDRU)  
 Description This is the literacy assessment form used in the survey  
 Filename q\_pslsd 1993 literacy.pdf

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## Technical documents

### Read

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Title Read  
 Country South Africa  
 Language English  
 Filename pslsd 1993 readme.pdf

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### Overview of South Africa Integrated Household Survey

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Title Overview of South Africa Integrated Household Survey



Country	South Africa
Language	English
Publisher(s)	Southern Africa Labour and Development Research Unit (SALDRU)
Description	This overview contains brief descriptions of the origins, questionnaires, sample design, field work, data management, and weighting of the survey. This document also contains some important definitions and codes used in the survey, such as the definition of a household member and the special codes for missing answers.
Filename	pslsd 1993 overview.pdf

## Variable labels and label values

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Title	Variable labels and label values
Country	South Africa
Language	English
Publisher(s)	Southern Africa Labour Development Research Unit (SALDRU)
Description	Contains four items of information for each variable in the data files. - Variable Name--Every variable has a name which can be up to eight characters in length. - Variable Label--Variable labels are up to 30 characters in length. They are more descriptive, but do not exist for all variables. - Label Name--Some variables are assigned labels to help interpret response codes. For instance, the variable named gender is assigned a label which matches the numeric responses to male or female. - Label Codes or Values--These are the code values for the label names.
Filename	pslsd_1993_codebook.pdf

## [datamap]

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Title	[datamap]
Author(s)	Southern Africa Labour and Development Research Unit
Country	South Africa
Language	English
Publisher(s)	Southern Africa Labour and Development Research Unit (SADLRU)
Description	This document matches the data file names to sections in the questionnaires or to a brief description of its contents.
Filename	pslsd 1993 datamap.pdf

## Sampling frame: Number of clusters per region

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Title	Sampling frame: Number of clusters per region
Country	South Africa
Language	English
Publisher(s)	Southern Africa Labour and Development Research Unit (SALDRU)
Description	This provides details on the sampling for the survey
Filename	Sampling_Frame.pdf

## Other materials

### [pslsd program files]

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Title	[pslsd program files]
Country	South Africa
Language	English
Publisher(s)	Southern Africa Labour and Development Research Unit (PSLSD)



Description	This compressed file archives 42 program files (written for the Stata software) which were used to create the constructed data files. Our assumption is that most users will prefer to construct their own estimates of household income and expenditure from the raw data and not rely on the constructed data available at this site. These users will not want to download this file, the readme.txt file, nor the Group D data files. For those users who do choose to use the constructed data (Group D) available at this site, these program files (along with the readme.pgm file) will allow the user to determine what assumptions were made in the construction of the data files.
Filename	za94pgm.zip

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