REPUBLIC OF ZAMBIA

PRIORITY SURVEY II
1993

DATA USER'S GUIDE

CENTRAL STATISTICAL OFFICE
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1.   FOREWORD

The Social Dimensions of Adjustment Priority Survey II (1993) was a nationwide survey carried out in April to June, 1993. The survey covered the whole country on a sample basis covering 500 Standard Enumeration Areas (SEAs). About 10,000 households were interviewed in total. The main topics covered in the survey were:-

      Demography
      Health
      Education
      Economic Activities
      Household access to various amenities and facilities
      Migration
      Agricultural production
      Non-farming enterprises
      Household expenditure
      Household assets
      Anthropometry

The survey used two types of questionnaires in the field: The Listing Form was used for listing all households residing in the sample SEAs; and the main questionnaire administered to the whole household and to each member of the household.

2. ACKNOWLEDGEMENTS

The success of this survey was dependent on many people and institutions who made various contributions.

The Central Statistical Office would therefore like to express its gratitude to the following:-

- The Norwegian Government for having funded the survey and the World Bank for managing the funds.

- The Norwegian Central Bureau of Statistics in Oslo for providing technical assistance.

- The members of the Priority Survey Secretariat within the Central Statistical Office for planning and executing the survey as well as for compiling this report.

- The National Food and Nutrition Commission.

- All the field staff, the Data processing personnel and those who edited and typed the report.

- All the respondents in the selected areas for their co-operation.

- Lastly but not the least, all those who made contributions in one form or another to the content of the survey through several user-producer meetings.

3.   LIST OF ABBREVIATIONS

CSA   ------- Census Supervisory Area
CSO   ------- Central Statistical office
PSII/PS2 ------- Priority Survey two
SAS   ------- Statistical Analysis System
SEA   ------- Standard Enumeration Area

4.   TABLE OF CONTENTS

5.   PURPOSE OF THE SURVEY

5.1   *INTRODUCTION*

The Zambian Social Dimensions of Adjustment (SDA) Priority Survey (PS)II was a nation-wide survey carried out by the Central Statistical Office with funding provided by the Norwegian government through the World Bank.

Data collection for the Priority Survey II was carried out in April to June of 1993 and was conducted alongside the SDA - Community survey. In the first Priority Survey, data collection took place in October-November of 1991 but did not have a Community survey component. The Priority Survey II alongside the Community survey were carried out throughout the country in all the nine provinces of Zambia on a sample basis.

The overriding aim of the SDA Priority surveys is to provide relevant statistical information on the socio-economic effects of structural adjustment policies being implemented by the government and in particular how such policies affect living standards at the household level.

The Priority survey is a household based survey but data was also collected at the individual level. The survey has two primary objectives. The first is to provide a quick identification of policy target groups. The second is to provide a mechanism, whereby key socio-economic variables can be easily and regularly produced to describe and monitor the well-being of different groups of households. The Priority Survey places emphasis on five basic needs indicators. These are education, health, nutrition, food expenditure and housing.

Structural adjustment programs involve the implementation of a series of policy measures designed to correct imbalances in the national economy and to promote a desirable or targeted economic growth. The type of structural adjustment programs that have been carried out in Zambia include:

- Introducing market foreign exchange rates
- Liberalising interest rates
- Privatising state owned companies
- Liberalising foreign trade so that domestic and international producers compete
- Liberalising domestic trade by removal of price controls on commodities
- Removal of subsidies on consumption and production
- Reforming and restructuring the civil service

These measures and other adjustments to the national economy have impacts on the Zambian society and the Priority survey is intended to highlight and monitor these impacts.
Structural adjustments involve both fiscal and monetary reforms which seek to redress imbalances in the economy. Fiscal policy includes such issues as reduction in Government expenditure and tax reform while monetary reforms involve such issues as reducing money supply and liberalizing the interest and foreign exchange rates.

In highlighting the social dimensions of adjustment attention is generally focused on the identification of the poor and most vulnerable groups in the population.

In this report vulnerability refers to the ability of persons or households to cope with change, particularly change as a result of structural adjustment. In this sense the vulnerable groups in society are not

necessarily only the poor. For example when the Government decides to privatise its parastatal firms, everyone in those particular firms is at risk of losing a job and is therefore vulnerable. Statistical results pertaining to poverty and its incidence are presented in Chapter 10 of this report.

5.2   COVERAGE AND SCOPE OF THE SURVEY

The survey was conducted on a nation-wide sample basis and covered both rural and urban areas of the nine provinces of Zambia. The eligible household population consisted of all civilian households. Excluded from the survey were the institutional population in (hospitals, boarding schools, prisons, hotels, refugee camps, orphanages, military camps and bases, etc) and diplomats accredited to Zambia in embassies and high commissions. However, private households living around these institutions were enumerated such as teachers whose houses are on school premises and doctors and other workers living on hospital premises.

6. SAMPLE DESIGN AND SAMPLING METHOD

The PSII covered all the nine (9) provinces of Zambia, both rural and urban areas on a sample basis. The domains of study and data disaggregation for this survey were:-

- Rural
- Urban
- Province

6.1 STRATIFICATION

The whole country is divided into nine provinces that are subdivided into 57 districts by the Local government Administration. Central Statistical Office has delineated the Districts into Census Supervisory Areas and then CSAs into Standard Enumeration Areas. A CSA has about three SEAs in it.

The sample standard enumeration areas were selected with a probability proportional to the number of inhabitants in each area.

For urban areas stratification was done based on the main type of housing in the area. Urban households were classified into low, medium and high cost areas. In the case of rural areas stratification was done based on the scale of Agricultural activity. Rural households were classified into small scale, medium scale, large scale and non-agricultural. In PSII small scale and non-agricultural households were lumped together as one since the rural sample was a sub-sample of the sample areas selected for the agriculture survey and that is how the agriculture survey lumped the two. The large scale agricultural households were left out of the PSII analysis because of the small number that were interviewed.

6.2 SAMPLING FRAME

The sampling frame consisted of 4,144 CSAs and 12,999 SEAs. It was obtained from the 1990 Census of Population and Housing. The SEAs in the frame were sorted by rural/urban and by low cost, medium cost and high cost areas. All in all, the frame gives information on the population size of each SEA throughout the country, the number of households, information about rural/urban, and low cost, medium cost and high cost areas.

6.3 SAMPLE SIZE

In all , 651 Standard Enumeration Areas were selected across the country. In urban areas the same 250 Standard Enumeration Areas (SEAs) that were selected for Priority survey I were canvassed in Priority survey II. In Rural areas 401 Standard Enumeration Areas were covered based on the CSO Agriculture post harvest (1993) survey.

In urban SEAs 25 households were selected in each sample SEA. In the rural areas 10 households were selected from the 20 sample households in the 401 sample SEAs earmarked for the 1993 Agriculture survey. In all about 10,000 households were interviewed in Priority survey II.

In the Priority survey I on which the PSII sample is based, a three stage stratified random sample method was used for the survey. The first stage constituted primary sampling units (PSUs) which were Census Supervisory Areas, (CSA), delineated for the 1990 Census of Population, Housing and

Agriculture. Standard Enumeration Areas (SEAs) were second stage sampling units, while households formed third-stage sampling units. The household as well as individuals formed the units of analysis.

6.4   SAMPLE SELECTION

Sampling with probability proportional to size (PPS) was used in selecting the sample of CSAs and SEAs. In selecting CSAs and SEAs the measure of size was the cartographic mapping population estimates.

6.5   ALLOCATION

Allocation of SEAs to provinces was done using the Probability Proportional to Size (PPS) method.
This means that the total sample size was proportionally allocated to each province according to the population in the province. First, allocation was done on provinces considering the population share of each province from the total population. Then allocation was done at district level in the same way. Within the districts, allocation was done by rural/urban by the same method. Within the urban strata, allocation was done by low cost, medium cost, and high cost areas using the same method. (SEE APPENDIX I).

6.6   LISTING

In each selected SEA, households were listed and each household given a unique sampling serial number. A circular systematic sample of households was then selected. Vacant residential housing units and non-contact households were not assigned sampling serial numbers.

6.7   SELECTION OF HOUSEHOLDS

In every selected urban SEA, households were listed and each household was given a unique sampling serial number. Circular systematic sample of households were then selected from this list in each SEA. Vacant residential housing units, non-contact households, refusals and partially responding households were not assigned sampling serial numbers as they were considered not eligible for selection.

The method used for selecting sample households in the Priority survey II was as given below:-

Urban SEAs

In the survey, a Standard Enumeration Area was classified as; Low cost, Medium cost and High cost.

Households in the urban areas were stratified according to the location of their SEAs. The classification of areas into low, medium and high cost areas is based on the required housing standard as determined by the Local government councils setting criteria for housing size and plot size.

The Priority survey II used a panel design whereby half of the sample of urban households in PSI were retained in PSII for re-interview while the other half was replaced to show changes occurring in the socio-economic situation of the households that have been retained. If less than half of the PSI households were identified in the PSII listing, the shortfall was selected from the new list.

Both the panel sample and non-panel sample of households were selected using the circular systematic sampling procedure as follows:-

The panel list was selected before the non-panel list in order to identify the total number of households that were short in the panel. Twenty-five households in total were selected for interview in each urban SEA.

The circular systematic sampling method assumes that households are arranged in a circle and the following relationship applies (Kalton G., 1987):

Let N=nk
where,
N is the total number of households listed in a stratum.
n is the sample size required from a stratum.
k is the sampling interval in a given stratum and is calculated as:
k=N/n

Steps:

(1)   In each Urban SEA households identified as having been interviewed in PSI were assigned sampling serial numbers separately (from 1 to N) and the rest of the households were also assigned their own sampling serial numbers (from 1 to N)

(2)   The sampling intervals were computed for both the panel and non-panel samples separately using the following relationship:-

k1=N/n=25/13 for the panel sample
k2=N/n=N/12 for the non-panel sample.

The **N** was different for each SEA depending on how many households were identified in the PSII listing as having been interviewed in PSI and also how many were listed in PSII.

(3)   Two random starts were obtained from a table of random numbers. These numbers were between **1 and N** (both inclusive) for the respective **N's** of the panel and non-panel samples.

(4)   The required number of households for the panel and non-panel samples in each SEA were then selected by adding the **K's** (sampling interval) to the sampling serial number of each selected household in the respective strata until the required **'n'** was achieved.

Rural SEAs

The sampling procedure for selecting households used for urban SEAs was also applied for the rural stratum. However,in each rural SEA approximately 10 households were selected as follows:-

- No listing of households was done in the rural SEAs.

- A list of 20 households selected for the Agriculture survey was provided for each sampled rural SEA from which a total of 10 were selected for PSII.

- 8 small scale agricultural households were selected from the total number of small scale households on the Agriculture sample of 20 households.

- 2 medium scale agricultural households were selected from the total number of medium scale households appearing in the agriculture sample of 20 households.

- The households were serially numbered from **1 to N** in each of the two strata separately (small scale and medium scale).

- The sampling interval was calculated as **k=N/n** for each of the two strata.

- Two random starts were obtained for the two strata.

- The required number of households in each strata were then selected (8 small scale and 2 medium scale) out of the total 20 households earmarked for the Agriculture survey.

Additionally, all large scale farmers identified in a sample SEA were interviewed. That meant that a rural SEA with large scale farmers had more than 10 households interviewed. However, very few large scale farmers were identified in PSII compared to PSI. The reason being that in PSI listing was done for both rural and urban areas and households then identified as small scale, medium scale, large scale and non-agricultural households in rural SEAs. In PSII a sub-sample of the Agriculture sample of households were interviewed and these were already identified by the Agriculture survey as small and medium scale agriculture households. Agriculture surveys interview large scale farmers separately on a 100 percent basis. The Priority survey did not design to cover large scale farmers on a 100 percent basis.
Households in rural areas were categorised into three strata by the Agriculture survey as follows:-

        CATEGORY A - Small scale + non-agricultural households
        CATEGORY B - Medium scale agricultural households
        CATEGORY C - Large scale agricultural households

Small scale and non-agricultural households are lumped together because in rural areas very few households are non-agricultural.

A household was classified according to the highest value on each scale of farming activity. For example a household might be classified as small scale in the crop area criterion yet rank as a medium scale in the livestock criterion. Such a household would fall under a medium scale stratum.

Replacing selected Households

The following cases were replaced:

- Vacant households - a household that was listed and selected but fell vacant at enumeration time.

- New household - a new household moving into a dwelling after listing where a selected household lived.

- Non-contacts - households that could not be available for interview. For example, a household that was listed and selected in the sample but went on vacation/holiday at enumeration time.

- Refusals - a household that refused to be enumerated.

- Dwelling not identified - a household not located because the location of the dwelling cannot be identified.

- Illness/Death - If any member or respondent in the household is critically ill or dies or if there is a funeral at the household.

Replacement was accomplished using circular systematic sampling by maintaining the same sampling interval.

6.8   WEIGHTING

In urban areas the following procedure was used:-

Let Y_{ijkl} be an observation on variable Y for l-th household in k-th SEA, in j-th stratum, in the i-th province.

Then the estimated totals for urban area in the i-th province is

$$\hat{Y}_i = \underset{j}{S} \underset{k}{S} W_{ijk} \underset{l}{S} Y_{ijkl}$$

where $W_{ijk} = 1/P_{ijk}$ being the weight of a household in the k-th SEA, in the j-th stratum, in province i and P_{ijk} is the probability of selecting the k-th SEA in stratum j in province i * probability of selecting a household in the k-th SEA.

In rural areas the following procedure was used:-

Let Y_{ijkl} be an observation on variable Y for the 1-th household in k-th stratum, in j-th SEA, in the i-th province.

The the estimated totals for rural area in the i-th province is

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$$\hat{Y}_i = \underset{j}{S} \; \underset{k}{S} \; W_{ijk} \; \underset{l}{S} \; Y_{ijkl}$$

where $W_{ijk} = 1/P_{ijk}$ being the weight of a household in the k-th stratum, in the j-th SEA, in province i and P_{ijk} is the probability of selecting the k-th SEA in province i * probability of selecting a household in stratum j in the k-th SEA.

By choosing to apply each denomination-letter to a given level in the sampling procedure rather than to a certain concept, the equations remain the same in urban and rural areas. Therefore the estimate for the totals for the i-th province is

$$\hat{Y}_i = \underset{j}{S} \; \underset{k}{S} \; W_{ijk} \; \underset{l}{S} \; Y_{ijkl}$$

where $W_{ijk} = 1/P_{ijk}$ being the weight of a household in the k-th urban SEA (or the k-th rural stratum) in the j-th urban stratum (or in the j-th rural SEA) in province i and P_{ijk} is the probability of selecting the k-th urban SEA in stratum j (or the k-th rural SEA) in province i * probability of selecting an urban household (or a rural household in stratum j) in the k-th SEA.

7. GENERAL CONCEPTS AND DEFINITIONS

Generally, the concepts and definitions used in the analysis of this report conform to the standard usage of household based surveys in Zambia.

- **Building.** A building was defined as any independent structure comprising one or more rooms or other spaces, covered by a roof and usually enclosed within external walls or dividing walls which extend from the foundation to the roof.

  For purposes of the survey partially completed structures were considered as buildings if they were used for living purposes. Also, in rural areas, huts belonging to one household and grouped on the same premises were considered as one building.

- **Housing Unit.** In this survey any structure which was occupied by one or more households at the time of the survey was treated as a housing unit. A housing unit was defined as an independent place of abode intended for habitation by one or more households.

- **Household.** A household was defined as a group of persons who normally eat and live together. These people may or may not be related by blood, but make common provision for food or other essentials for living and they have only one person whom they all regard as the head of the household. A household may comprise several members and in some cases may have only one member.

- **Usual Member of the Household.** In the priority survey the de jure approach was adopted for collecting data on household composition as opposed to the de facto approach which pertains to those household members present at the time of the survey. The de jure definition relies on a concept of usual residence.

  A usual member of a household was considered to be one who has been living with a household for at least six months.

  Newly married couples were regarded as usual members of the household even if one or both of them has been in the household for less than six months. Newly born babies of usual members were also considered as usual members of the household.

  Members of the household who were at boarding schools or temporarily away from the household but normally live and eat there such as persons temporarily away on seasonal work, in hospital, away to give birth, visiting relatives or friends, were included in the list of usual members of the household.

- **Head of household.** This is the person all members of the household regard as the head and normally makes day-to-day decisions concerning the running of the household.

- **Background Variables.** The analysis in this report uses five main background variables and these are:-

  - *Province*
  - *Residence (Rural and Urban)*
  - *Household size*
  - *Gender of Household head*
  - *Socio-economic group*

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- ***Socio-economic Groups.*** Survey households were classified into socio-economic groups based on locality in the case of urban areas and on size of agricultural activities in the case of rural areas.

  The presentation of results in this report uses five socio-economic groups (SEG) as follows:-
  - Rural Areas:
    - Small scale agricultural households
    - Medium scale agricultural households

  - Urban Areas:
    - Low cost housing residential areas
    - Medium cost housing residential areas
    - High cost housing residential areas

These five groups are mutually exclusive and hence any given household should belong to one and only one socio-economic group. (See chapter 2 for details of these strata).

Two socio-economic groups-the non-agriculture and large scale agriculture households-that were included in PS I have not been used in PS II.

8.   DESCRIPTION OF THE QUESTIONNAIRE

One type of questionnaire was used during the survey pertaining to the general household. It had sections with the following topics:

-	Identification Particulars	Geographic identification/localization of household.
-	Section 00	Household roster, Demography, Education
-	Section 1	Economic Activity for household members 7 years and above.
-	Section 3A	Housing and facilities, Housing Amenities.
-	Section 3B	Access to Facilities.
-	Section 4	Migration.
-	Section 5A	Agriculture, Holding.
-	Section 5B	Agriculture, Crop Production
-	Section 5C	Agriculture, Vegetables.
-	Section 6A	Agriculture, Crop Production.
-	Section 6B	Business Activity Status.
-	Section 7	Household Income.
-	Section 8	Household Expenses.
-	Section 9A	Fixed Household Assets and Properties.
-	Section 9B	Other Household Properties.
-	Section 10	Anthropometry.

9.   BIBLIOGRAPHY

Central statistics office,
Priority Survey II   (1993) (Survey report).

10. COLLECTION OF DATA

10.1   Field Survey Operations

The duties of the survey staff in conducting the Priority Survey II (PSII) were :
- Ensuring effective planning and timely execution of the survey
- Developing and finalizing survey questionnaires
- Writing of enumerators' and supervisors' instruction manuals
- Conducting and analyzing a pretest
- Training of field staff
- Designing quality control instruments and procedures
- Preparing field materials, equipment and other logistical aspects of field work
- Supervising data-entry operators
- Tabulation, analysis, report writing and dissemination

Two basic instruments were used in collecting data during the survey: the listing form and the main questionnaire.

Training of field staff took place in three phases. The first stage was the training of master trainers and provincial heads (Provincial Statistical Officers). Nine master trainers and nine provincial statistical officers were trained in Lusaka. This first phase training lasted 1 week. This was immediately followed by another week of supervisor's training in Lusaka. The total number of supervisors were 107. The training of enumerators took place in provincial centers during a one week period. A total of 307 enumerators underwent training.

10.2   FIELD DATA COLLECTION

The data collection for the survey took place between April and June, 1993. It was divided into 2 major parts:

1.   Listing
2.   Enumeration of households.

11. DATA PROCESSING

11.1   *Training*

The provincial data entry operators were trained for a week to facilitate capturing of the Priority survey data. A total of 18 data entry operators were trained.

11.2   *Data Entry*

For data entry the IMPS (Integrated Microcomputer Processing System) software designed by the U.S. Bureau of Census was used. This software contains three components; CENTRY -for data entry and verification, CONCOR - for range, skip and consistency checks in the data and CENTS - for tabulation. Only the first two (CENTRY and CONCOR) components of IMPS were used.

Data entry was done in the respective nine provinces by the provincial data entry operators. Central Statistical Office has decentralised its computer data capturing process since 1991. After all the data was captured in the provinces, it was brought to the headquarters office in Lusaka as well as the questionnaires that were used in the field. The data was then merged into one for total Zambia. Thereafter, the data was converted from ASCII to a SAS data set and then tabulation and analysis was done.

11.3   *Tabulation/ Analysis*

For tabulation and analysis the SAS (Statistical Analysis System) software was used. This software was developed in the U.S.A. as well. The software has the advantage of being able to handle large amounts of data and also to compute statistical and complex tables.

For typing the report, the Word Perfect software was used. For Anthropometry EPI-INFO was used.

12. DATA QUALITY

Range and other minor tests were included in the data entry/editng program (See the file PROGRAMS.DOC for details). However, more intensive checks were carried out using SAS by the Zambia team. This has left the data set with very minor errors and inconsistency. Below is a frequency table of some of the key variables in the data set.

Key variables in the Household Roster file

Variable	No. of obs	valid cases	%
PROVINCE=*province*	61751	61995	99.7
DISTRICT=*district*	61751	60995	98.7
CSA=*census survey area*	61751	61751	100
SEA=*Standard enumeration area*	61751	61751	100
RURL =*urban/rural*	61751	61595	99.7
STRATUM	61751	61751	99.7
CENTRALITY=*centrality*	61751	61687	99.9
PANEL=*panel*	61751	61751	100
SBN=*survey building number*	61751	61751	100
HUN=*housing unit number*	61751	61751	100
HHN=*household number*	61751	61751	100
PID=*person's serial number*	61751	61751	100
REL=*relationship*	61751	61595	99.7
AGE=*age*	61751	61595	99.7
AGECODE=*code for age*	61751	61595	99.7
HHSIZE=*household size*	61751	61595	99.7
SEX=*sex*	61751	61457	99.5
WEIGHT=*weighting coefficient*	61751	61455	99.5

13. OTHER AVAILABLE DATA

Below is a list of other surveys that have been carried out by the Zambian Statistical office. Users, passing through the right channels could have access to the data.

Survey type	Survey name	Date of collection	Year	Sample size
PS	Living Conditions Monitoring	9/96-10/96	96	11800
IES-HBS	Household Budget Survey	7/93 -10/94	93	4500
PS	SDA Priority Survey II	10/92 -11/92	92	10200
PS	SDA Priority Survey I	10/91 -11/91	91	9950
IES-HBS	Household Budget Survey	6/91 -7/91	91	2930

14. DESCRIPTION OF DATA FILES AND VARIABLES

List of files

The files of all the sections are currently available either in SAS [.SSD] format or in SPSS-Windows[.SAV] format. Below are the currently available files:

PS2.S00bj:	**Contains Household identification particulars.**
PS2.S01bj:	**Education, Health and Demographic particulars of all household members.**
PS2.S02bj:	**Economic Activity for all Household members 7 years and above.**
PS2.S03Abj:	**Housing Facilities, Housing Amenities.**
PS2.S03Bbj:	**Access to Facilities.**
PS2.S04bj:	**Migration.**
PS2.S05bj:	**Agriculture.**
PS2.S06Abj:	**Non-farm business activities (General information).**
PS2.S06Bbj:	**Non-farm business activities (Detailed information).**
PS2.S07bj:	**Household Income.**
PS2.S07HHbj:	**Aggregate household income variables.**
PS2.S08bj:	**Household expenses**
PS2.S09Abj:	**Fixed Household properties and assets.**
PS2.S09Bbj:	**Other household property.**
PS2.S10bj:	**Anthropometry.**
POVEXP:	**Contains poverty variables.**

Attention: The variables in quotes are only to be used as a guide to better identify the actual variables next to them. They do not exist in the data sets.

```
┌─────────────────────────────────────────────────────────────────┐
│                                                                   │
│                   MAIN QUESTIONNAIRE                              │
│                                                                   │
│                                                                   │
└─────────────────────────────────────────────────────────────────┘
```

File ps2.s00bj - Section 0: Household Identification.

Variables:	*23*
Records:	*10151 Households*
Contents:	*Household Roster: This file contains information all households and individuals in the survey*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	Stratum
Format:	Character, 1
Domain:	All
Codes:	1 Rural small Scale
	2 Rural medium Scale
	3 Rural large scale
	4 Rural non-agricultural
	5 Urban Low Cost
	6 Urban medium cost
	7 Urban high cost

SURVEY BUILDING NO (G07)

Description:	Survey building number
Format:	Character, 3
Domain:	All

HOUSING UNIT NO (G08)

Description:	Housing unit number
Format :	Character, 1
Domain:	All

HOUSEHOLD NO (G09)

Description:	Household number
Format:	Character, 1
Domain :	All

CHIEF'S AREA (G11)

Description:	Chief's area
Format:	Character, 3
Domain:	All

CONSTITUENCY (G12)

Description:	Constituency name
Format:	Character, 3
Domain:	All

NUMBER OF VISITS (G14)

Description:	Number of visits
Format:	Character, 2
Domain:	All

INTERVIEW STATUS (G15)	
Description:	Interview status
Format:	Character, 1
Domain:	All

HID	
Description:	Household's unique identification
Format:	Character,15
Domain:	All
Codes:	This variable is a concatenation of the first 9 variables of the survey.

$$HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM$$
$$+SBN+HUN+HHN.$$

NATIONALIT (S00Q1)	
Description:	Nationality of the Head of the Household.
Format:	Character,1
Domain:	All
Codes:	1 Zambian
	2 Non-Zambian.

HEAD-PRES (S00Q2)	
Description:	Presence of the Head of the Household.
Format:	Character,1
Domain:	All
Codes:	1 Present
	2 Absent.

HOW-LONG (S00Q3)	
Description:	Time the head has been away.
Format:	Character,1
Domain:	All
Codes:	1 No time away
	2 Less than one week.
	3 One week to one month
	4 Between one and three months
	5 Three months

PERS-RESP (S00Q4)

Description:	*Serial no. of person responsible for decisions in the absence of the Head*
Format:	*Character,2*
Domain:	*All*
Codes:	*This variable ranges from 1 to the maximum number respondents.*

PERS-INTVD (S00Q5)

Description:	*Serial number of the person interviewed*
Format:	*Character,2*
Domain:	*All*
Codes:	*This variable ranges from 1 to the maximum number respondents.*

HHEAD

Description:	*Sex of the head of household*
Format:	*Character,1*
Domain:	*All*
Codes:	**1 male**
	2 Female

HHSIZE

Description:	*Number of people in the household*
Format:	*Numeric,8*
Domain:	*All*
Codes:	*The number represents the total number of household occupants.*

WEIGHT

Description:	*Weighting variable*
Format:	*numeric,8*
Domain:	*All*

WID

Description:	*Weighted identification*
Format:	*Character,7*
Domain:	*All*

File ps2.s01bj   -   Section 1: Household Roster

Variables:	*38*
Records:	*61123 individuals*
Contents:	*Demography and education.*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)

Description:	*Interview status*
Format:	*Character, 1*
Domain:	*All*

HID

Description:	*Household's unique identification*
Format:	*Character,15*
Domain:	*All*
Codes:	*This variable is a concatenation of the first 9 variables of the survey.*

HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM
+SBN+HUN+HHN.

RESID- STAT (S01Q2)

Description:	*Residence status*	
Format:	*Character,1*	
Domain:	*All*	
Codes:	**1**	**Usual member present**
	2	**Usual member present**
	3	**Visitor**

RELATION (S01Q3)

Description:	*Relationship to head of household*	
Format:	*Character,1*	
Domain:	*All*	
Codes:	**1**	**Head**
	2	**Spouse**
	3	**Own child**
	4	**Step child**
	5	**Brother/Sister**
	6	**Other relative**
	7	**Non-relative**

SEX (S01Q4)

Description:	*Sex of person*	
Format:	*Character,1*	
Domain:	*All*	
Codes:	**1**	**Male**
	2	**Female**

CODE (S01Q5A)

Description:	*Determines if person's age is in months/years*
Format :	*Character, 1*
Domain :	*All*
Codes:	**1** **Year**
	2 **Month**

AGE-YRS-MT (S01Q5B)

Description:	*Age of person in months/years*
Format:	*numeric, 8*
Domain:	*All*

MAR- STAT (S01Q6)

Description:	*Marital status of person*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Married**
	2 **Separated**
	3 **Divorced**
	4 **Widowed**
	5 **Never married**

STOP-ACT-L3 (S01Q7)

Description:	*If person had to stop normal activities due to illness in last 3 months*
Format:	*Num,8*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

CONS-LS3MTS (S01Q8)

Description:	*Whether person has had health consultation in last 3 months*
Format:	*Num,8*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

LAST-PE-CO (S01Q9)

Description:	*The last person or institution consulted*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1** **Traditional Healer**
	2 **Government**
	3 **Mission**
	4 **Industrial health institution**
	5 **Private**

COST-CONS (S01Q10)

Description:	*Cost of health consultation in Kwacha*
Format:	*Num,8*
Domain:	*All those who had health consultation*

EVER-ATT (S02Q11)

Description:	*Ever attended school*	
Format:	*Character,1*	
Domain:	*All*	
Codes:	**1**	**Yes**
	2	**No**

TYPE-SCHOOL (S02Q12)

Description:	*Type of school*	
Format:	*Character,1*	
Domain:	*All those who attended school*	
Codes:	**1**	**Government**
	2	**Mission**
	3	**Private**

CERRENTRY (S02Q13)

Description:	*Currently attending grade school*	
Format:	*Character,1*	
Domain:	*For those aged 30 years and below*	
Codes:	**1**	**Yes**
	2	**No**

GRADE (s02Q14)

Description:	*Grade currently attending*	
Format:	*Character,2*	
Domain:	*All those currently attending school*	
Codes:	**1**	**Primary lower grade**
	2	**Primary lower grade**
	3	**Primary lower grade**
	4	**Primary lower grade**
	5	**Primary upper grade**
	6	**Primary upper grade**
	7	**primary upper grade**
	8	**Secondary junior grade**
	9	**Secondary junior grade**
	10	**Secondary senior grade**
	11	**Secondary senior grade**
	12	**Secondary senior grade**

REASON   (S02Q15)

Description:	*Reason for leaving school*
Format:	*Character,1*
Domain:	*All those who say they left school*
Codes:	**1 Working**
	2 Expensive
	3 Too far
	4 Not selected/Failed
	5 Pregnancy
	6 Completed studies
	7 Got Married
	8 Other

ATTEND-LYR (S02Q16)

Description:	*If person was attending school the previous year*
Format:	*Character,1*
Domain:	*For those not attending school*
Codes:	**1 Yes**
	2 No

WHAT-GRADE   (s02Q17)

Description:	*Grade attending last year*
Format:	*Character,2*
Domain:	*All those not attending school but where attending the previous year*
Codes:	**1 Primary lower grade**
	2 Primary lower grade
	3 Primary lower grade
	4 Primary lower grade
	5 Primary upper grade
	6 Primary upper grade
	7 primary upper grade
	8 Secondary junior grade
	9 Secondary junior grade
	10 Secondary senior grade
	11 Secondary senior grade
	13 Secondary senior grade

HIGHEST   (S02Q18)

Description:	*Highest grade attained*
Format:	*Character,2*
Domain:	*Respondents who attended school*
Codes:	**1 Primary lower grade**
	2 Primary lower grade
	3 Primary lower grade
	4 Primary lower grade

5	**Primary upper grade**
6	**Primary upper grade**
7	**primary upper grade**
8	**Secondary junior grade**
9	**Secondary junior grade**
10	**Secondary senior grade**
11	**Secondary senior grade**
14	**Secondary senior grade**

WHICH-YEAR	*(S02Q19)*
Description:	*Year the highest grade was attained*
Format:	*Num,8*
Domain:	*All who went to school*

Variables:	*60*
Records:	*56991 individuals*
Contents:	*Economic activities of individual persons*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Rural small Scale**
	2 Rural medium Scale
	3 Rural large scale
	4 Rural non-agricultural
	5 Urban Low Cost
	6 Urban medium cost
	7 Urban high cost

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)	
Description:	Interview status
Format:	Character, 1
Domain:	All

HID	
Description:	Household's unique identification
Format:	Character,15
Domain:	All
Codes:	This variable is a concatenation of the first 9 variables of the survey.

$$HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM$$
$$+SBN+HUN+HHN.$$

HHEAD	
Description:	Sex of head of household.
Format:	Character, 1
Domain:	All
Codes:	1 male
	2 Female

HHSIZE	
Description:	Household size
Format:	Numeric,8
Domain:	All

I_OTHER	
Description:	Income from other sources per person per month.
Format:	Character, 1
Domain:	All

I_REGSL	
Description:	Income from regular salaries per person per month.
Format:	Numeric, 8
Domain:	All

STAT –LST12   (S20Q1)

Description:	*Economic status in the last 12 months*
Format:	*Character,1*
Domain:	*All those aged 7 years and above*
Codes:	**1 Working**
	2 Not working but looking for work
	3 Not working and not looking for work but available for work
	4 Full-time student
	7 full-time housewife
	8 Retired/very old
	9 Other

WK-LST12M   (S20Q2)

Description:	*What type of job/business do you do*
Format:	*Character,3*
Domain:	*Respondents with businesses or jobs*
Codes:	*See Appendix VI of the enumerators manual.*

PROD-SERV	(S20Q3)
Description:	Type of business/service
Format:	Character,3
Domain:	All
Codes:	See Appendix VII of the enumerators manual.

EMPL-STAT	(S20Q4)
Description:	What is your employment status
Format:	Character,1
Domain:	All
Codes:	1 Self-employed
	2 Central government employee
	3 Local government employee
	4 Parastatal employee
	5 Private sector employee
	6 Employer
	7 Unpaid family worker
	8 Other

EMP-TIME	(S20Q5)
Description:	Time spent in this economic activity
Format:	Character,1
Domain:	All those engaged in economic activity
Codes:	1 Full-time yearly
	2 Part-time yearly
	3 Full-time part of year
	4 Part-time part of year

YEARS-WORK	(S20Q6)
Description:	Years worked in this economic activity
Format:	Num,8
Domain:	All those engaged in economic activity

SEC-JOB	(S20Q7)
Description:	If had secondary job during last 12 months
Format:	Character,1
Domain:	All
Codes:	1 Yes
	2 No

TYPE-SEC-JO	(S01Q8)
Description:	Type of secondary job
Format:	Character,3

Domain: *All those who say they have a secondary job*
Codes: *See Appendix VI of the enumerators manual.*

SORT-JOB (S2AQ9)

Description:	*Type of job or business carried out in the secondary job or business*
Format:	*Character,3*
Domain:	*All those who have had a secondary job or business in the last 12 months*
Codes:	*See Appendix VII of the enumerators manual*

EMP-STAT (S2AQ10)

Description:	*What is your employment status in this secondary job*
Format:	*Character,1*
Domain:	*All who have secondary job*
Codes:	1 **Self-employed**
	2 **Central government employee**
	3 **Local government employee**
	4 **Parastatal employee**
	5 **Private sector employee**
	6 **Employer**
	7 **Unpaid family worker**
	8 **Other**

BUSINESS TYPE (S2AQ11)

Description:	*Time spent daily in this economic activity*
Format:	*Character,1*
Domain:	*All those engaged in secondary economic activity*
Codes:	1 **Full-time yearly**
	2 **Part-time yearly**
	3 **Full-time part of year**
	4 **Part-time part of year**

YEARS- (S2AQ12)

Description:	*Years worked in this secondary economic activity*
Format:	*Num,8*
Domain:	*All those engaged in secondary economic activity*

CURRENT–JOB (S2AQ14)

Description:	*Economic status in the last 7 days*
Format:	*Character,3*
Domain:	*All those aged 7 years and above*
Codes:	**1 Working**
	2 Not working but looking for work
	3 Not working and not looking for work but available for work
	4 Full-time student
	7 full-time housewife
	8 Retired/very old
	9 Other

SAME-BUSINESS (S2AQ15)

Description:	*Is this the same business as the one for the last 12 months?*
Format:	*Character,1*
Domain:	*Respondents with businesses or jobs currently*

BUSINESS-SERVICE (S2AQ16)

Description:	*Type of business/service in this current economic activity*
Format:	*Character,3*
Domain:	*All*
Codes:	*See Appendix VII of the enumerators manual*

BUSINESS (S2BQ17)

Description:	*Time spent in this current economic activity*
Format:	*Character,1*
Domain:	*All those engaged in economic activity*
Codes:	**1 Full-time yearly**
	2 Part-time yearly
	3 Full-time part of year
	3 Part-time part of year

MANY-YRS- (S2BQ18)

Description:	*Years worked in this current economic activity*
Format:	*Num,8*
Domain:	*All those engaged in economic activity currently*

EMPL-STAT	(S2BQ19)

Description:	*What is your employment status in this current economic activity*
Format:	*Character,1*
Domain:	*All*
Codes:	**1 Self-employed**
	2 Central government employee
	3 Local government employee
	4 Parastatal employee
	5 Private sector employee
	6 Employer
	7 Unpaid family worker
	8 Other

SCHEME	(S2BQ20)

Description:	*Whether entitled to pension in this current economic activity*
Format:	*Character,1*
Domain:	*All those engaged in economic activity currently*

PAID-LEAVE	(S2BQ21)

Description:	*Whether entitled to paid leave in this current economic activity*
Format:	*Character,1*
Domain:	*All those engaged in economic activity currently*

MORE-PEOP	(S2BQ22)

Description:	*More than 5 people in this current economic activity*
Format:	*Character,1*
Domain:	*All that have a job/business currently*
Codes:	**1 Yes**
	2 No

HAVE-SEC	(S2BQ23)

Description:	*Do you have a secondary job/business currently*
Format:	*Character,3*
Domain:	*All that have a job/business currently*
Codes:	**1 Yes**
	2 No

MAIN-SEC-JOB (S2BQ24)	
Description:	*Type of current secondary job*
Format:	*Character,3*
Domain:	*All those who say they have a current secondary job*
Codes:	*See Appendix VI of the enumerators manual*

SORT-BUSINESS (S2CQ25)	
Description:	*Type of job or business carried out in the current secondary job or business*
Format:	*Character,3*
Domain:	*All those who have had a current secondary job or business*
Codes:	*See Appendix VII of the enumerators manual*

EMP-STAT (S2CQ26)	
Description:	*Employment status in this current secondary job/business*
Format:	*Character,1*
Domain:	*Respondents who have a secondary job currently*
Codes:	1 **Self-employed**
	2 **Central government employee**
	3 **Local government employee**
	4 **Parastatal**
	5 **Private sector**
	6 **Employer**
	7 **Unpaid family worker**
	8 **Other**

SEC (S2CQ27)	
Description:	*Time spent in this current secondary job/business*
Format:	*Character,1*
Domain:	*All those engaged in secondary job/business currently*
Codes:	1 **Full-time yearly**
	2 **Part-time yearly**
	3 **Full-time part of year**
	4 **Part-time part of year**

YEARS-WORKED   (S2CQ28)

Description:	*Years worked in this current secondary job/business*
Format:	*Num,8*
Domain:	*All those engaged in secondary job/business currently*

PREVIOUS   (S2CQ29)

Description:	*Whether had previous job/business*
Format:	*Character,1*
Domain:	*All those who had a main job/business previously*

SAME   (S2CQ30)

Description:	*Is this the same business as the one for the last 12 months?*
Format:	*Character,1*
Domain:	*All those who had a main job/business previously*

EMP-STAT   (S2CQ31)

Description:	*Employment status in previous job/business*
Format:	*Character,1*
Domain:	*All those who had a main job/business previously*
Codes:	1 Self-employed
	2 Central government employee
	3 Local government employee
	4 Parastatal
	5 Private sector
	6 Employer
	7 Unpaid family worker
	9 Other

MAIN-REASO   (S2CQ32)

Description:	*Reason for leaving previous job*
Format:	*Character,1*
Domain:	*All those who had a main job/business previously*
Codes:	1 Low wages
	2 Lost job
	3 Enterprise closed
	4 Other

File ps2.so3abj	-	Section 3: Housing and Facilities, Housing Amenities

Variables:	*34*
Records:	*10151 Households*
Contents:	*Questions on household dwellings*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Rural small Scale**
	2 Rural medium Scale
	3 Rural large scale
	4 Rural non-agricultural
	5 Urban Low Cost
	6 Urban medium cost
	7 Urban high cost

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)	
Description:	Interview status
Format:	Character, 1
Domain:	All

HID	
Description:	Household's unique identification
Format:	Character,15
Domain:	All
Codes:	This variable is a concatenation of the first 9 variables of the survey.

HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM
+SBN+HUN+HHN.

KIND-DWELL (S03AQ1)	
Description:	Kind of present dwelling
Format:	Character, 1
Domain:	All
Codes:	

1   Detached house
2   House attached to shop, etc
3   Semi-detached house
4   Flat
5   Hut
6   Makeshift/unintentional
7   Other

NO-ROOMS (S03AQ2)	
Description:	Number of rooms
Format:	Num,8
Domain:	All

MAT-ROOF   (S03AQ3A)

Description:	*Type of building material for the roof*
Format:	*Character, 2*
Domain:	*All*
Codes:	01 **Asbestos**
	02 **Kimberly brick**
	03 **Iron sheets**
	04 **Concrete brick**
	05 **Mud-brick**
	06 **Grass/straw**
	07 **Pole**
	08 **Pole and Dagga**
	09 **Mud**
	10 **Other**

MAT-WALLS   (S03AQ3B)

Description:	*Type of building material for walls*
Format:	*Character, 2*
Domain:	*All*
Codes:	01 **Asbestos**
	02 **Kimberly brick**
	03 **Iron sheets**
	04 **Concrete brick**
	05 **Mud-brick**
	06 **Grass/straw**
	07 **Pole**
	08 **Pole and Dagga**
	09 **Mud**
	10 **Other**

MAT-FLOOR	(S03AQ3C)
Description:	*Building materials for floor*
Format:	*Character, 2*
Domain:	*All*
Codes:	01 **Asbestos**
	02 **Kimberly brick**
	03 **Iron sheets**
	04 **Concrete brick**
	05 **Mudbrick**
	06 **Grass/straw**
	07 **Pole**
	08 **Pole and Dagga**
	09 **Mud**
	10 **Other**

BASIS-DWELL	(S03AQ4)
Description:	*Terms of occupancy*
Format:	*Character, 1*
Domain:	*All*
Codes:	1 **Owned**
	2 **Rented**
	3 **Free of charge**
	4 **Other**

Variables:	*34*
Records:	*10151 Households*
Contents:	*Questions on household dwelling*

WATER   (S03AQ5A)

Description:	*Main source of drinking water now*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 River lake**
	2 Protected well
	3 Unprotected well
	4 Public tap
	5 Own tap
	6 Other
	7 N/A

WATER-12M   (S03AQ5B)

Description:	*Main source of drinking water last 12 months*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 River lake**
	2 Protected well
	3 Unprotected well
	4 Public tap
	5 Own tap
	6 Other
	7 N/A

HHLD-TRTWT   (S03AQ6A)

Description:	*Does household boil water now*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Yes**
	2 No

TREAT-12MT	(S03AQ6B)
Description:	*Did household boil water during the last twelve months*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

ENERG-LIGHT	(S03AQ7A)
Description:	*Main type of energy for lighting now*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Kerosene**
	2 **Electricity**
	3 **Candle**
	4 **Other**
	5 **N/A**

LIGHT-12M	(SO3AQ7B)
Description:	*Main type of energy for lighting 12 months ago*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Kerosene**
	2 **Electricity**
	3 **Candle**
	4 **Other**
	5 **N/A**

COOK-FUEL	(S03AQ8A)
Description:	*Main type of energy for cooking now*
Format:	*Character,2*
Domain:	*All*
Codes:	
	1 **Collected firewood**
	2 **Purchased firewood**
	3 **Charcoal own produced**
	4 **Charcoal purchased**
	5 **Kerosene**
	6 **Gas**
	7 **Electricity**
	8 **Crop/Livestock residues**
	9 **Other**
	88 **N/A**

COOK-FUEL	(S03AQ8B)

Description: **Main type of energy for cooking 12 months ago**
Format: **Character,2**
Domain: **All**
Codes:

   1 Collected firewood
   2 Purchased firewood
   3 Charcoal own produced
   4 Charcoal purchased
   5 Kerosene
   6 Gas
  10 Electricity
  11 Crop/Livestock residues
  12 Other
  88 N/A

TOILET- NOW	(S03AQ9)

Description: **Main type of toilet now**
Format: **Character,2**
Domain: **All**
Codes:
   1   **flush toilet**
   2   **pit latrine**
   3   **Bucket**
   4   **Aqua privy**
   5   **Other**
   6   **None**

GARBG- SEW	(S03AQ10)

Description: **Garbage disposal methods**
Format: **Character,1**
Domain: **All**
Codes:
   1 Refuse collected
   2 Pit
   3 Dumping
   4 Other

File ps2.s03bbj   -   Section 3b: Access to Facilities

Variables:	*49*
Records:	*10151 Households*
Contents:	*Questions about distances and use of various facilities*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)

Description:	*Interview status*
Format:	*Character, 1*
Domain:	*All*

HID

Description:	*Household's unique identification*
Format:	*Character,15*
Domain:	*All*
Codes:	*This variable is a concatenation of the first 9 variables of the survey.*

HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM
+SBN+HUN+HHN.

DISTFOMA

Description:	*Distance to nearest food market (km)*	
Format:	*Numeric,8*	
Domain:	*All*	
Codes:	**00**	**Less than 1 km**
	90	**More than 90 km**
	99	**Do not know**
	98	**Not applicable**

USEFOMA

Description:	*Does any member of household use market now*	
Format:	*Character, 1*	
Domain:	*All*	
Codes:	**1**	**Yes**
	2	**No**

NOTFOMA

Description:	*Main reason for not using market*	
Format:	*Character, 1*	
Domain:	*All*	
Codes:	**1**	**Expensive**
	2	**Too far**
	3	**Poor quality service**
	4	**No full service**
	5	**Other**
	6	**Not relevant**

TRSPFOMA

Description:	*Mode of transport used to food market*
Format:	*Character, 2*
Domain:	*All*
Codes:	1 **Foot**
	2 **Bicycle**
	3 **Motor cycle**
	4 **own vehicle**
	5 **public transport**
	6 **provided by employer**
	7 **transport**
	8 **other**
	88 **N/A**

DISTPOST

Description:	*Distance to nearest post office (km)*
Format:	*Numeric,8*
Domain:	*All*
Codes:	00 **Less than 1 km**
	90 **More than 90 km**
	99 **Do not know**
	98 **Not applicable**

USEPOST

Description:	*Has member of household used post office now*
Format:	*Character, 1*
Domain:	*All*
Codes:	1 **Yes**
	2 **No**

NOTPOST

Description:	*Main reason for not using post office*
Format:	*Character, 1*
Domain:	*All*
Codes:	1 **Expensive**
	2 **Too far**
	3 **Poor quality service**
	4 **No full service**
	5 **Other**
	6 **Not relevant**

TRSPPOST

Description:	*Mode of transport used to post office*
Format:	*Character, 2*
Domain:	*All*
Codes:	1 **Foot**
	2 **Bicycle**
	9 **Motor cycle**
	10 **own vehicle**
	11 **public transport**
	12 **provided by employer**
	13 **transport**
	14 **other**
	88 **N/A**

DISTPSCL

Description:	*Distance to nearest primary school (km)*
Format:	*Numeric,8*
Domain:	*All*
Codes:	00 **Less than 1 km**
	90 **More than 90 km**
	99 **Do not know**
	98 **Not applicable**

USEPSCL

Description:	*Has member of household used primary school now*
Format:	*Character, 1*
Domain:	*All*
Codes:	1 **Yes**
	2 **No**

NOTPSCL

Description:	*Main reason for not using primary school*
Format:	*Character, 1*
Domain:	*All*
Codes:	1 **Expensive**
	2 **Too far**
	3 **Poor quality service**
	4 **No full service**
	5 **Other**
	6 **Not relevant**

TRSPPSCL

Description:	***Mode of transport used to primary school***
Format:	***Character, 2***
Domain:	***All***
Codes:	**1 Foot**
	2 Bicycle
	15 Motor cycle
	16 own vehicle
	17 public transport
	18 provided by employer
	19 transport
	20 other
	88 N/A

DISTSSCL

Description:	***Distance to nearest secondary school (km)***
Format:	***Numeric,8***
Domain:	***All***
Codes:	**00 Less than 1 km**
	90 More than 90 km
	99 Do not know
	98 Not applicable

USESSCL

Description:	***Has member of household used secondary school now***
Format:	***Character, 1***
Domain:	***All***
Codes:	**1 Yes**
	2 No

NOTSSCL

Description:	*Main reason for not using secondary school*
Format:	*Character, 1*
Domain:	*All*
Codes:	1 **Expensive**
	2 **Too far**
	3 **Poor quality service**
	4 **No full service**
	5 **Other**
	6 **Not relevant**

TRSPSSCL

Description:	*Mode of transport used to secondary school*
Format:	*Character, 2*
Domain:	*All*
Codes:	1 **Foot**
	2 **Bicycle**
	21 **Motor cycle**
	22 **own vehicle**
	23 **public transport**
	24 **provided by employer**
	25 **transport**
	26 **other**
	88 **N/A**

DISTHOSP

Description:	*Distance to nearest hospital (km)*
Format:	*Numeric,8*
Domain:	*All*
Codes:	00 **Less than 1 km**
	90 **More than 90 km**
	99 **Do not know**
	98 **Not applicable**

USEHOSP

Description:	*Has member of household used hospital now*
Format:	*Character, 1*
Domain:	*All*
Codes:	1 **Yes**
	2 **No**

NOTHOSP

Description:	*Main reason for not using hospital*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Expensive**
	2 Too far
	3 Poor quality service
	4 No full service
	5 Other
	6 Not relevant

TRSPHOSP

Description:	*Mode of transport used to hospital*
Format:	*Character, 2*
Domain:	*All*
Codes:	**1 Foot**
	2 Bicycle
	27 Motor cycle
	28 own vehicle
	29 public transport
	30 provided by employer
	31 transport
	32 other
	88 N/A

DISTBUS

Description:	*Distance to nearest bus/boat/taxi service*
Format:	*Numeric,8*
Domain:	*All*
Codes:	**00 Less than 1 km**
	90 More than 90 km
	99 Do not know
	98 Not applicable

USEBUS

Description:	*Has member of household used bus/boat/taxi service now*
Format:	*Character, 1*
Domain:	*All*
Codes:	1 Yes
	2 No

NOTBUS

Description:	*Main reason for not using bus/boat/taxi service*
Format:	*Character, 1*
Domain:	*All*
Codes:	1 Expensive
	2 Too far
	3 Poor quality service
	4 No full service
	5 Other
	6 Not relevant

TRSPBUS

Description:	*Mode of transport used to bus/boat/taxi service*
Format:	*Character, 2*
Domain:	*All*
Codes:	1 Foot
	2 Bicycle
	33 Motor cycle
	34 own vehicle
	35 public transport
	36 provided by employer
	37 transport
	38 other
	88 N/A

Variables:	*25*
Records:	*10151 Observations*
Contents:	*Household migration*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)	
Description:	*Interview status*
Format:	*Character, 1*
Domain:	*All*

HID	
Description:	*Household's unique identification*
Format:	*Character,15*
Domain:	*All*
Codes:	*This variable is a concatenation of the first 9 variables of the survey.*

HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM
+SBN+HUN+HHN.

RESID-12MTS (S04Q1)		
Description:	*Where the household was residing 12 months prior to the survey*	
Format:	*Character,1*	
Domain:	*All*	
Codes:	**1**	**Same dwelling, locality/village/town**
	2	**Different dwelling, same locality/village/town**
	3	**Different dwelling, different locality/village/town**
	4	**Different district**
	5	**Foreign country**
	6	**Household did not exist 12 months ago**

LOC-RUR-URB (S04Q2)		
Description:	*Whether the household was residing in a rural or urban area*	
Format:	*Character,1*	
Domain:	*All*	
Codes:	**1**	**Rural**
	2	**Urban**

REASN-MIGR (S04Q3)

Description:	*Main reason for migration*
Format:	*Character,1*
Domain:	*All*
Codes:	1 **Job/business opportunity**
	2 **Transfer of head of household**
	3 **Resettlement**
	4 **Acquired own accommodation**
	5 **Retired**
	6 **Other**

MEMBER-AWAY (S04Q4)

Description:	*If any member of the household has been away for more than 6 months*
Format:	*Character,1*
Domain:	*all*
Codes:	1 **Yes**
	2 **No**

WHERE-GO (S04Q5)

Description:	*Where this member went*
Format:	*Character,1*
Domain:	*All who yes in S04q4*
Codes:	1 **Within Zambia**
	2 **Botswana**
	3 **Swaziland**
	4 **South Africa**
	5 **Zimbabwe**
	6 **Namibia**
	7 **Lesotho**
	8 **Other Africa**
	9 **USA**
	10 **Other America**
	11 **Europe**
	12 **Asia**
	13 **Far East**
	14 **Oceania**

HH-MEMBERS (S04Q6)

Description:	*Number of household members that went away*
Format:	*Num,8*
Domain:	*All who say yes in s04q4*

HEAD-ONE (S04Q7)

Description:	***If head was one of those members of the household that left***
Format:	***Character,1***
Domain:	***All who say yes in s04q4***
Codes:	**1** **Yes**
	2 **No**

File ps2.s05abj - Section 5: Agriculture: Holding, Crop production, Vegetables, Livestock and Poultry.

Variables:	*77*
Records:	*10151 households*
Contents:	*Questions on food production*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	Census supervisory areas
Format:	Character, 3
Domain:	All

SEA NO (G04)

Description:	Standard enumeration areas
Format:	Character, 1
Domain:	All

RESIDE (G05)

Description:	Rural/Urban
Format:	Character, 3
Domain:	All
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	Stratum
Format:	Character, 1
Domain:	All
Codes:	1 Rural small Scale
	2 Rural medium Scale
	3 Rural large scale
	4 Rural non-agricultural
	5 Urban Low Cost
	6 Urban medium cost
	7 Urban high cost

SURVEY BUILDING NO (G07)

Description:	Survey building number
Format:	Character, 3
Domain:	All

HOUSING UNIT NO (G08)

Description:	Housing unit number
Format :	Character, 1
Domain:	All

HOUSEHOLD NO (G09)

Description:	Household number
Format:	Character, 1
Domain :	All

CHIEF'S AREA (G11)

Description:	Chief's area
Format:	Character, 3
Domain:	All

CONSTITUENCY (G12)

Description:	Constituency name
Format:	Character, 3
Domain:	All

NUMBER OF VISITS (G14)

Description:	Number of visits
Format:	Character, 2
Domain:	All

INTERVIEW STATUS (G15)	
Description:	Interview status
Format:	Character, 1
Domain:	All

HID	
Description:	Household's unique identification
Format:	Character,15
Domain:	All
Codes:	This variable is a concatenation of the first 9 variables of the survey.

$$HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM$$
$$+SBN+HUN+HHN.$$

MEMR-HOLD (S05AQ1)	
Description:	Grow crops during agricultural season
Format:	Character,1
Domain:	All
Codes:	1 Yes
	2 No

TSIZE-HA (S05AQ2A)	
Description:	Total size of agricultural holding for the whole household in hectares
Format:	Numeric,8
Domain:	respondents who grew crops

TSIZE-ACRES (S05AQ2B)	
Description:	Total size of agricultural holding for the whole household in Acres
Format:	Numeric,8
Domain:	All

TSIZE-LIMA (S05AQ2C)	
Description:	Total size of agricultural holding for the whole household in Lima
Format:	Numeric,8
Domain:	All

AREA-HA (S05AQ3A)	
Description:	Total area under crop hectares
Format:	Numeric,8
Domain:	respondents who grew crops

AREA-ACRES	**(S05AQ3B)**
Description:	Total area under crop in Acres
Format:	Numeric,8
Domain:	All

AREA-LIMA	**(S0A5Q3C)**
Description:	Total area under crop in Lima
Format:	Numeric,8
Domain:	All

MEMBR-PLT	**(S05BQ11)**
Description:	Did any member plant any hybrid maize for grain?
Format:	Character,1
Domain:	All
Codes:	1 Yes
	2 No

HEAD-GRWM	**(S05BQ12A)**
Description:	Hybrid maize planted by head?
Format:	Character,1
Domain:	Respondents who grew product
Codes:	1 Yes
	2 No

SPOUSE-GRM	**(S05BQ12B)**
Description:	Hybrid maize planted by spouse?
Format:	Character,1
Domain:	Respondents who grew product
Codes:	1 Yes
	2 No

HEAD-SP-GR	**(S05BQ12C)**
Description:	Hybrid maize planted by both the head and the spouse?
Format:	Character,1
Domain:	Respondents who grew product
Codes:	1 Yes
	2 No

OTHER-GRWM (S05BQ12D)

Description:	*Hybrid maize planted by any other person?*
Format:	*Character,1*
Domain:	*Respondents who grew product*
Codes:	*1 Yes*
	2 No

HRVST-MZE (S05BQ13)

Description:	*Hybrid maize harvested ?*
Format:	*Character,1*
Domain:	*Respondents who grew product*
Codes:	*1 Yes*
	3 No

BAGS-HYBRHV (S05BQ14)

Description:	*Number of 90kg bags of hybrid maize harvested*
Format:	*Num,8*
Domain:	*Respondents who grew product*

BGS-HYBRSL (S05BQ15)

Description:	*Number of 90kg bags of hybrid maize sold*
Format:	*Num,8*
Domain:	*Respondents who grew product*

MEMBR-LMZE   (S05BQ21)

Description:	*Did any member plant any local maize for grain?*
Format:	*Character,1*
Domain:	*All*
Codes:	*1 Yes*
	2 No

HEAD-GRWLM (S05BQ22A)

Description:	*Local maize planted by head?*
Format:	*Character,1*
Domain:	*Respondents who grew product*
Codes:	*1 Yes*
	2 No

SPOU-GRLM (S05BQ22B)

Description:	**Local maize planted by spouse?**
Format:	**Character,1**
Domain:	**Respondents who grew product**
Codes:	**1 Yes**
	2 No

HEAD-SP-GR (S05BQ22C)

Description:	**Local maize planted by both the head and the spouse?**
Format:	**Character,1**
Domain:	**Respondents who grew product**
Codes:	**1 Yes**
	2 No

OTHER-GRWLM (S05BQ22D)

Description:	**Hybrid maize planted by any other person?**
Format:	**Character,1**
Domain:	**Respondents who grew product**
Codes:	**1 Yes**
	2 No

HVST-LOCMZ (S05BQ23)

Description:	**Local maize harvested ?**
Format:	**Character,1**
Domain:	**Respondents who grew product**
Codes:	**1 Yes**
	2 No

BGS-LOCMZH (S05BQ24)

Description:	**Number of 90kg bags of local maize harvested**
Format:	**Num,8**
Domain:	**Respondents who grew product**

BGS-LOCSL (S05BQ25)

Description:	**Number of 90kg bags of local maize sold**
Format:	**Num,8**
Domain:	**Respondents who grew product**

MEMBR-CASS   (S05BQ31)

Description:	*Did any member plant any cassava?*
Format:	*Character,1*
Domain:	*All*
Codes:	*1 Yes*
	2 No

HHD-GRWCA (S05BQ32A)

Description:	*Cassava planted by head?*
Format:	*Character,1*
Domain:	*Respondents who grew product*
Codes:	*1 Yes*
	2 No

SPO-GRWCA (S05BQ32B)

Description:	*Cassava planted by spouse?*
Format:	*Character,1*
Domain:	*Respondents who grew product*
Codes:	*1 Yes*
	2 No

HEAD-SP-G (S05BQ32C)

Description:	*Cassava planted by both the head and the spouse?*
Format:	*Character,1*
Domain:	*Respondents who grew product*
Codes:	*1 Yes*
	2 No

OTHR-GRWC (S05BQ32D)

Description:	*Cassava planted by any other person?*
Format:	*Character,1*
Domain:	*Respondents who grew product*
Codes:	*1 Yes*
	2 No

HVST-CASSA (S05BQ33)

Description:	*Cassava harvested ?*
Format:	*Character,1*
Domain:	*Respondents who grew product*
Codes:	**1 Yes**
	2 No

BGS-CASSHV (S05BQ34)

Description:	*Number of 90kg bags of Cassava harvested*
Format:	*Num,8*
Domain:	*Respondents who grew product*

BGS-CASSSL (S05BQ35)

Description:	*Number of 90kg bags of Cassava sold*
Format:	*Num,8*
Domain:	*Respondents who grew product*

PLANT-VEG (S05CQ1)

Description:	*Did any member plant any vegetables ?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1 Yes**
	2 No

HHD-GREW (S05CQ2A)

Description:	*Vegetables planted by head?*
Format:	*Character,1*
Domain:	*Respondents who grew product*
Codes:	**1 Yes**
	2 No

SPO-GRWVG (S05CQ2B)

Description:	Vegetables planted by spouse?
Format:	Character,1
Domain:	Respondents who grew product
Codes:	1 Yes
	2 No

HEAD-SP-GR (S05CQ2C)

Description:	Vegetables planted by both the head and the spouse?
Format:	Character,1
Domain:	Respondents who grew product
Codes:	1 Yes
	2 No

OTHR-GRWVG (S05CQ2D)

Description:	Vegetables planted by any other person?
Format:	Character,1
Domain:	Respondents who grew product
Codes:	1 Yes
	2 No

HVST-VEG (S05CQ3)

Description:	Vegetables harvested ?
Format:	Character,1
Domain:	Respondents who grew product
Codes:	1 Yes
	2 No

MEM-CATTL   (S05DQ1A)

Description:	Any household member raising cattle?
Format:	Character,1
Domain:	All
Codes:	1 Yes
	2 No

NO-CATTL   (S05DQ1B)

Description:	*Number of cattle*
Format:	*Numeric,8*
Domain:	*Respondents raising product*

SLGHT-CATT   (S05DQ1C)

Description:	*Cattle slaughtered in the last 12 months ?*
Format:	*Character,1*
Domain:	*Respondents raising product*
Codes:	*1 Yes*
	2 No

NO-SLT-CAT   (S05DQ1D)

Description:	*Number of cattle slaughtered in the last 12 months*
Format:	*Num,8*
Domain:	*Respondents raising product*

GOATS   (S05DQ1E)

Description:	*Raising goats*
Format:	*Character,1*
Domain:	*All*
Codes:	*1 Yes*
	2 No

NO- GOAT   (S05DQ1F)

Description:	*Number of goats*
Format:	*Numeric,8*
Domain:	*Respondents raising product*

SLGHT-GOAT   (S05DQ1G)

Description:	*Goats slaughtered in the last 12 months ?*
Format:	*Character,1*
Domain:	*Respondents raising product*
Codes:	*1 Yes*
	2 No

NO-SLT-GOT   (S05DQ1H)

Description:	*Number of goats slaughtered in the last 12 months*
Format:	*Num,8*
Domain:	*Respondents raising product*

SHEEP   (S05DQ1I)

Description:	*Raising sheep*
Format:	*Character,1*
Domain:	*All*
Codes:	1 Yes
	2 No

NO- SHEEP (05DQ1J)

Description:	*Number of sheep*
Format:	*Numeric,8*
Domain:	*Respondents raising product*

SLGHT-SHEEP   (S05DQ1K)

Description:	*Sheep slaughtered in the last 12 months ?*
Format:	*Character,1*
Domain:	*Respondents raising product*
Codes:	1 Yes
	2 No

NO-SLT-SHP   (S05DQ1L)

Description:	*Number of sheep slaughtered in the last 12 months*
Format:	*Num,8*
Domain:	*Respondents raising product*

PIGS   (S05DQ1M)

Description:	*Raising pigs*
Format:	*Character,1*
Domain:	*All*
Codes:	1 Yes
	2 No

NO-PIGS (S05DQ1N)

Description:	*Number of pigs*
Format:	*Numeric,8*
Domain:	*Respondents raising product*

SLGHT-PIGS (S05DQ1O)

Description:	*Pigs slaughtered in the last 12 months ?*
Format:	*Character,1*
Domain:	*Respondents raising product*
Codes:	**1 Yes**
	2 No

NO-SLT-CAT (S05DQ1P)

Description:	*Number of pigs slaughtered in the last 12 months*
Format:	*Num,1*
Domain:	*Respondents raising product*

CHICKEN (S05DQ2A)

Description:	*Raising chickens*
Format:	*Character,1*
Domain:	*All*
Codes:	**1 Yes**
	2 No

NO- CHK (S05DQ2B)

Description:	*Number of chicken*
Format:	*Numeric,8*
Domain:	*Respondents raising product*

DUCKS (S05DQ2C)

Description:	*Raising ducks*
Format:	*Character,1*
Domain:	*All*
Codes:	**1 Yes**
	2 No

NO- DUCKS (S05DQ2D)

Description:	*Number of ducks*
Format:	*Numeric,8*
Domain:	*Respondents raising product*

OTHR-POULT (S05DQ2E)

Description:	*Raising other poultry*	
Format:	*Character,1*	
Domain:	*All*	
Codes:	*1*	*Yes*
	2	*No*

NO-OTHER-PO (S05DQ2F)

Description:	*Number of other poultry*
Format:	*Numeric,8*
Domain:	*Respondents raising product*

Variables:	25
Records:	10151 Observations
Contents:	Questions on non farm business activities and other education

PROVINCE (G01)

Description:	Province
Format:	Character, 1
Domain:	All
Codes:	

1	Central
2	Copperbelt
3	Eastern
4	Luapula
5	Lusaka
6	Northern
7	North-western
8	Southern
9	Western

DISTRICT (G02)

Description:	District
Format:	Character, 2
Domain:	All
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)

Description:	*Interview status*
Format:	*Character, 1*
Domain:	*All*

HID

Description:	*Household's unique identification*
Format:	*Character,15*
Domain:	*All*
Codes:	*This variable is a concatenation of the first 9 variables of the survey.*

HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM +SBN+HUN+HHN.

MEMBER-OPER (S6AQ1)

Description:	*Any member of household operate any non-farm business in the last 12 months*
Format:	*Character,1*
Domain:	*All*
Codes:	*1 Yes*
	2 No

ENTRP-A   (S6AQ2A)

Description:	*Type of business activity-one*
Format:	*Character,3*
Domain:	*All who are engaged in non-farm activity*
Codes:	*See Appendix VII of the enumerators manual*

ENTRP-B   (S6AQ2B)

Description:	*Type of business activity-two*
Format:	*Character,3*
Domain:	*All who are engaged in non-farm activity*
Codes:	*See Appendix VII of the enumerators manual*

ENTRP-C   (S6AQ2C)

Description:	*Type of business activity-three*
Format:	*Character,3*
Domain:	*All who are engaged in non-farm activity*
Codes:	*See Appendix VII of the enumerators manual*

ENTRP-CLSD   (S6AQ3)

Description:	*Did any of the above businesses close down in the last 12 months?*
Format:	*Character,1*
Domain:	*All who have a non-farm business*
Codes:	

    1   Yes

    2   No

REASN-CLSG   (S6Q4)

Description:	*Reason why enterprise closed down*
Format:	*Character,1*
Domain:	*All who report yes in s6q4, if more than one closed down, answer for the biggest business*
Codes:	**1 Lack of business**
	2 Lack of credit
	3 Lack of raw materials
	4 High cost of production
	5 Other

MAIN-ACTIV (S6Q5)

Description:	*The main activity in the business mentioned above*
Format:	*Character,3*
Domain:	*Respondents who report that a business closed down*
Codes:	

Variables:	*50*
Records:	*4147 Observations*
Contents:	*Questions on non farm business activities listed in s6q2*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)

Description:	*Interview status*
Format:	*Character, 1*
Domain:	*All*

HID

Description:	*Household's unique identification*
Format:	*Character,15*
Domain:	*All*
Codes:	*This variable is a concatenation of the first 9 variables of the survey.*

HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM
+SBN+HUN+HHN.

MEMBER-OPER (S6AQ1)

Description:	*Any member of household operate any non-farm business in the last 12 months*
Format:	*Character,1*
Domain:	*All*
Codes:	**1 Yes**
	2 No

ENTRP-A (S6AQ2A)

Description:	*Type of business activity-one*
Format:	*Character,3*
Domain:	*All who are engaged in non-farm activity*
Codes:	*See Appendix VII of the enumerators manual*

ENTRP-B (S6AQ2B)

Description:	*Type of business activity-two*
Format:	*Character,3*
Domain:	*All who are engaged in non-farm activity*
Codes:	*See Appendix VII of the enumerators manual*

ENTRP-C (S6AQ2C)

Description:	*Type of business activity-three*
Format:	*Character,3*
Domain:	*All who are engaged in non-farm activity*
Codes:	*See Appendix VII of the enumerators manual*

ENTRP-CLSD	(S6AQ3)

Description:	*Did any of the above businesses close down in the last 12 months?*
Format:	*Character,1*
Domain:	*All who have a non-farm business*
Codes:	

1 Yes

2 No

REASN-CLSG	(S6Q4)

Description:	*Reason why enterprise closed down*
Format:	*Character,1*
Domain:	*All who report yes in s6q4, if more than one closed down, answer for*
the biggest business	
Codes:	**1 Lack of business**
	2 Lack of credit
	3 Lack of raw materials
	4 High cost of production
	5 Other

MAIN-ACTIV (S6Q5)	

Description:	*The main activity in the business mentioned above*
Format:	*Character,3*
Domain:	*Respondents who report that a business closed down*
Codes:	*See Appendix VII of the enumerators manual*

File ps2.S07bj - Section 7: Household Income

Variables:	*54*
Records:	*54098 Individuals*
Contents:	*Questions on Individual income to all household members 7 years and above.*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)	
Description:	Interview status
Format:	Character, 1
Domain:	All

HID	
Description:	Household's unique identification
Format:	Character,15
Domain:	All
Codes:	This variable is a concatenation of the first 9 variables of the survey.

$$HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM$$
$$+SBN+HUN+HHN.$$

HYBID-MAIZE (N70Q1C)	
Description:	Amount received on hybrid maize (Kwacha)
Format:	Numeric,8
Domain:	All

LOCAL-MAIZE (N70Q2C)	
Description:	Amount received on local maize (Kwacha)
Format:	Numeric,8
Domain:	All

CASSAVA (N70Q3C)	
Description:	Amount received on cassava (Kwacha)
Format:	Numeric,8
Domain:	All

GOUNDNUT (N70Q4C)	
Description:	Amount received on groundnuts (Kwacha)
Format:	Numeric,8
Domain:	All

RICE (N70Q5C)	
Description:	Amount received on rice (Kwacha)
Format:	Numeric,8
Domain:	All

OTHER-FOOD	(N7AQ1C)
Description:	Amount received on sorghum (Kwacha)
Format:	Numeric,8
Domain:	All

COTTON	(N7AQ2C)
Description:	Amount received on cotton (Kwacha)
Format:	Numeric,8
Domain:	All

TOBACCO	(N7AQ3C)
Description:	Amount received on tobacco (Kwacha)
Format:	Numeric,8
Domain:	All

NON-FOOD	(N7AQ4C)
Description:	Amount received on other non-food crop(Kwacha)
Format:	Numeric,8
Domain:	All

LIVESTOCK	(N7AQ5C)
Description:	Amount received on livestock (Kwacha)
Format:	Numeric,8
Domain:	All

HS63E	(INDS6Q3E)
Description:	Amount received on transfer payments (Kwacha)
Format:	Numeric,8
Domain:	All

POULTRY	(N7BQ1C)
Description:	Amount received on poultry (Kwacha)
Format:	Numeric,8
Domain:	All

OTHER-FARM	(N7BQ2C)
Description:	Amount received on other farming income (Kwacha)
Format:	Numeric,8
Domain:	All

ACTIVITY1	(N7BQ3C)
Description:	Amount received on business #1 (kwacha)
Format:	Numeric,8
Domain:	All

ACTIVITY2	(N7BQ4C)
Description:	Amount received on business #2 (kwacha)
Format:	Numeric,8
Domain:	All

ACTIVITY3	(N7BQ5C)
Description:	Amount received on business #3 (kwacha)
Format:	Numeric,8
Domain:	All

OTHER-ACTI	(N7CQ1C)
Description:	Amount received on other business (kwacha)
Format:	Numeric,8
Domain:	All

GVT-SALARY	(N7CQ2C)
Description:	Gross monthly salary form government sector
Format:	Numeric,8
Domain:	All

GVT-NON-RE	(N7CQ3C)
Description:	Government non-regular salary per month)
Format:	Numeric,8
Domain:	All

PARA-SALAR	(N7CQ4C)

Description:	Parastatal sector salary per month
Format:	Numeric,8
Domain:	All

PARA-NON   (N7CQ5C)

Description:	*Parastatal sector non-regular salary per month*
Format:	*Numeric,8*
Domain:	*All*

PVT-SALARY   (N7DQ1C)

Description:	*Private sector salary per month*
Format:	*Numeric,8*
Domain:	*All*

PVT-NONE   (N7DQ2C)

Description:	*Private sector non-regular salary per month*
Format:	*Numeric,8*
Domain:	*All*

RENT-RECD   (N7DQ3C)

Description:	*Rent received*
Format:	*Numeric,8*
Domain:	*All*

REMITANCE   (N7DQ4C)

Description:	*Remittances received*
Format:	*Numeric,8*
Domain:	*All*

TRANSFER   (N7DQ5C)

Description:	*Transfer payments*
Format:	*Numeric,8*
Domain:	*All*

OTHER-SOUR   (N7DQ6C)

Description:	*Other sources of income*
Format:	*Numeric,8*
Domain:	*All*

(Aggregate variables in the file)

I-TOT

Description:	*Total income per person*
Format:	*Numeric,8*
Domain:	*All*

I-FOOD

Description:	*Income, sale of food crops, person/month*
Format:	*Numeric,8*
Domain:	*All*

I-NFOOD

Description:	*Income, sale of non-food crops, person/month*
Format:	*Numeric,8*
Domain:	*All*

I-LSTCK

Description:	*Total income, sale of livestock, person/month*
Format:	*Numeric,8*
Domain:	*All*

I-PLTRY

Description:	*Total income,sale of poultry, person/month*
Format:	*Numeric,8*
Domain:	*All*

I-NFARM

Description:	*Total income, non-farming, person/month*
Format:	*Numeric,8*
Domain:	*All*

I-REGSL

Description:	*Income, regular salaries, person/month*
Format:	*Numeric,8*
Domain:	*All*

I-OTHER

Description:	*Income, other sources, person/month*
Format:	*Numeric,8*
Domain:	*All*

This is a secondary file that contains aggregated household income.

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)	
Description:	*Interview status*
Format:	*Character, 1*
Domain:	*All*

HID	
Description:	*Household's unique identification*
Format:	*Character,15*
Domain:	*All*
Codes:	*This variable is a concatenation of the first 9 variables of the survey.*

$$HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM$$
$$+SBN+HUN+HHN.$$

(H70Q1C)	
Description:	*Income from hybrid maize*
Format:	*Numeric,8*
Domain:	*All*

(H70Q2C)	
Description:	*Income from local maize*
Format:	*Numeric,8*
Domain:	*All*

(H70Q3C)	
Description:	*Income from cassava*
Format:	*Numeric,8*
Domain:	*All*

(H70Q4C)	
Description:	*Income from groundnuts*
Format:	*Numeric,8*
Domain:	*All*

(H70Q5C)	
Description:	*Income from rice*
Format:	*Numeric,8*
Domain:	*All*

(H7AQ1C)	
Description:	*Income from other food*
Format:	*Numeric,8*
Domain:	*All*

(H7AQ2C)	
Description:	*Income from cotton*
Format:	*Numeric,8*
Domain:	*All*

(H7AQ3C)	
Description:	*Income from tobacco*
Format:	*Numeric,8*
Domain:	*All*

(H7AQ4C)	
Description:	*Income from non-food crops*
Format:	*Numeric,8*
Domain:	*All*

(H7AQ5C)	
Description:	*Income from livestock*
format:	*Numeric,8*
Domain:	*All*

(H7BQ1C)	
Description:	*Income from poultry*
Format:	*Numeric,8*
Domain:	*All*

(H7BQ2C)	
Description:	*Other farming income*
Format:	*Numeric,8*
Domain:	*All*

(H7BQ3C)	
Description:	*Income from business activity one*
Format:	*Numeric,8*
Domain:	*All*

(H7BQ4C)	
Description:	*Income from business activity two*
Format:	*Numeric,8*
Domain:	*All*

(H7BQ5C)	
Description:	*Income from business activity three.*
Format:	*Numeric,8*
Domain:	*All*

(H7CQ1C)	
Description:	*Income from other business activities*
Format:	*Numeric,8*
Domain:	*All*

(H7CQ2C)	
Description:	*Government salary*
Format:	*Numeric,8*
Domain:	*All*

(H7CQ3C)	
Description:	*Government non-regular salary*
Format:	*Numeric,8*
Domain:	*All*

(H7CQ4C)	
Description:	*Parastatal sector salary*
Format:	*Numeric,8*
Domain:	*All*

(H7CQ5C)	
Description:	*Parastatal non-regular salary*
Format:	*Numeric,8*
Domain:	*All*

(H7DQ1C)	
Description:	*Private sector salary*
Format:	*Numeric,8*
Domain:	*All*

(H7DQ2C)	
Description:	*Parastatal non-regular salary*
Format:	*Numeric,8*
Domain:	*All*

(H7DQ3C)	
Description:	*Rent received*
Format:	*Numeric,8*
Domain:	*All*

(H7DQ4C)	
Description:	*Remittances received*
Format:	*Numeric,8*
Domain:	*All*

(H7DQ5C)	
Description:	*Transfer payments received*
Format:	*Numeric,8*
Domain:	*All*

IH_TOT	
Description:	*Total income per household per month*
Format:	*Numeric,8*
Domain:	*All*

IH_FOOD	
Description:	*Total income from sale of food crops per household per month*
Format:	*Numeric,8*
Domain:	*All*

IH_NFOOD	
Description:	*Total income from sale of non-food crops per household per month*
Format:	*Numeric,8*
Domain:	*All*

IH_LSTCK	
Description:	*Total income from sale of livestock per household per month*
Format:	*Numeric,8*
Domain:	*All*

IH_PLTRY	
Description:	*Total income from sale of poultry per household per month*
Format:	*Numeric,8*
Domain:	*All*

IH_OTFRM	
Description:	*Total income from sale of other farming products per household per month*
Format:	*Numeric,8*
Domain:	*All*

IH_NFARM	
Description:	*Total income from sale of non-farming products per household per month*
Format:	*Numeric,8*
Domain:	*All*

IH_REGSL	
Description:	*Total income from regular salaries per household per month*
Format:	*Numeric,8*
Domain:	*All*

IH_OTHER	
Description:	*Total income from other sources per household per month*
Format:	*Numeric,8*
Domain:	*All*

File ps2.s08bj -   Section 8: Household Expenses

Variables:	*117*
Records:	*10151 Households*
Contents:	*Money spent on different items*

.

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)

Description:	*Interview status*
Format:	*Character, 1*
Domain:	*All*

HID

Description:	*Household's unique identification*
Format:	*Character,15*
Domain:	*All*
Codes:	*This variable is a concatenation of the first 9 variables of the survey.*

HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM
+SBN+HUN+HHN.

EXPK01 (HHS7Q1A)

Description:	*Expenditure on school fees*
Format:	*Numeric,8*
Domain:	*All*

EXP K02 (HHS7Q1B)

Description:	*Expenditure on school uniforms*
Format:	*Numeric,8*
Domain:	*All*

EXP K03 (HHS7Q1C)

Description:	*Term1 contribution to school/PTA*
Format:	*Numeric,8*
Domain:	*All*

EXP K04 (HHS7Q1D)

Description:	*Private tuition*
Format:	*Numeric,8*
Domain:	*All*

EXP K05 (HHS7Q1E)

Description:	*Expenditure on books and stationary*
Format:	*Numeric,8*
Domain:	*All*

EXP K06 (HHS7Q2A)

Description:	*Medical expenses*
Format:	*Numeric,8*
Domain:	*All*

EXP K07 (HHS7Q2B)

Description:	*Fees to doctors*
Format:	*Numeric,8*
Domain:	*All*

EXP K08 (HHS7Q2C)

Description:	*Fees to traditional healer*
Format:	*Numeric,8*
Domain:	*All*

EXP K09 (HHS7Q2D)

Description:	*Payment to hospital/health centre*
Format:	*Numeric,8*
Domain:	*All*

EXP K10 (HHS7Q3)

Description:	*Clothing and footwear expenses*
Format:	*Numeric,8*
Domain:	*All*

EXP – K11 (HHS7Q4A)

Description:	*Expenditure on rent*
Format:	*Numeric,8*
Domain:	*All*

EXP K12 (HHS7Q4B)

Description:	*Expenditure on water*
Format:	*Numeric,8*
Domain:	*All*

EXP K13 (HHS7Q4C)

Description:	*Expenditure on electricity*
Format:	*Numeric,8*
Domain:	*All*

EXP K14 (HHS7Q4D)

Description:	*Expenditure on candles*
Format:	*Numeric,8*
Domain:	*All*

EXP K15 (HHS7Q4E)

Description:	*Expenditure on paraffin*
Format:	*Numeric,8*
Domain:	*All*

EXP K16 (HHS7Q4F)

Description:	*Expenditure on charcoal*
Format:	*Numeric,8*
Domain:	*All*

EXP K17 (HHS7Q4G)

Description:	*Expenditure on firewood*
Format:	*Numeric,8*
Domain:	*All*

EXP K18 (HHS7Q4H)

Description:	*Expenditure on housing maintenance*
Format:	*Numeric,8*
Domain:	*All*

EXP K19 (HHS7Q6)

Description:	*Expenditure on cash remittances*
Format:	*Numeric,8*
Domain:	*All*

EXP K20 (HHS7Q7A)

Description:	*Cash remittances to rural areas*
Format:	*Numeric,8*
Domain:	*All*

EXP K21 (HHS7Q7B)

Description:	*Cash remittances to urban areas*
Format:	*Numeric,8*
Domain:	*All*

EXP K22 (*S7Q8*)

Description:	*Expenditure on remittances in kind*
Format:	*Numeric,8*
Domain:	*All*

EXP K023 (*HHS7Q9A*)

Description:	*Remittances in kind to rural areas*
Format:	*Numeric,8*
Domain:	*All*

EXP K24 (*HHS7Q9B*)

Description:	*Remittances in kind to urban areas*
Format:	*Numeric,8*
Domain:	*All*

EXP K25

Description:	*Remittances to outside Zambia*
Format:	*Numeric,8*
Domain:	*All*

EXP K26

Description:	*Transport expenses to and from work*
Format:	*Numeric,8*
Domain:	*All*

EXP K27

Description:	*Transport expenses to and from school*
Format:	*Numeric,8*
Domain:	*All*

EXP K28

Description:	*Other transport expenses*
Format:	*Numeric,8*
Domain:	*All*

EXP K29

Description:	*Expenditure on petrol*
Format:	*Numeric,8*
Domain:	*All*

EXP K30

Description:	*Expenditure on maize*
Format:	*Numeric,8*
Domain:	*All*

EXP K31

Description:	*Expenditure on Rice*
Format:	*Numeric,8*
Domain:	*All*

EXP K32

Description:	*Expenditure on Bread/bread rolls*
Format:	*Numeric,8*
Domain:	*All*

EXP K33

Description:	*Expenditure on kapenta*
Format:	*Numeric,8*
Domain:	*All*

EXP K34

Description:	*Expenditure on Beans*
Format:	*Numeric,8*
Domain:	*All*

EXP K35

Description:	*Expenditure on vegetables*
Format:	*Numeric,8*
Domain:	*All*

EXP K36

Description:	*Expenditure on Fish*
Format:	*Numeric,8*
Domain:	*All*

EXP K37

Description:	*Expenditure on Sugar*
Format:	*Numeric,8*
Domain:	*All*

EXP K38

Description:	*Expenditure on Salt*
Format:	*Numeric,8*
Domain:	*All*

EXP K39

Description:	*Expenditure on Cooking oil*
Format:	*Numeric,8*
Domain:	*All*

EXP K40

Description:	*Expenditure on Eggs*
Format:	*Numeric,8*
Domain:	*All*

EXP K41

Description:	*Expenditure on Irish potatoes*
Format:	*Numeric,8*
Domain:	*All*

EXP K42

Description:	*Expeditor on Sweet potatoes*
Format:	*Numeric,8*
Domain:	*All*

EXP K43

Description:	*Expenditure on Cassava*
Format:	*Numeric,8*
Domain:	*All*

EXP K44	
Description:	*Expenditure on Milk*
Format:	*Numeric,8*
Domain:	*All*

EXP K45	
Description:	*Expenditure on tea/coffee*
Format:	*Numeric,8*
Domain:	*All*

EXP K46	
Description:	*Expenditure on bananas*
Format:	*Numeric,8*
Domain:	*All*

EXP K47	
Description:	*Expenditure on oranges*
Format:	*Numeric,8*
Domain:	*All*

EXPK48	
Description:	*Expenditure on other fruits*
Format:	*Numeric,8*
Domain:	*All*

EXP K49	
Description:	*Expenditure on Meat*
Format:	*Numeric,8*
Domain:	*All*

EXPK50	
Description:	*Expenditure on Chickens*
Format:	*Numeric,8*
Domain:	*All*

(The following sub-aggregate variables are found in the S8)

E_CLOTH	
Description:	*Total expenditure on clothing/month*
Format:	*Numeric,8*
Domain:	*All*

E_EDUC	
Description:	*Total expenditure on education/month*
Format:	*Numeric,8*
Domain:	*All*

E_FOOD	
Description:	*Total expenditure on food/month*
Format:	*Numeric,8*
Domain:	*All*

E_HOUSE	
Description:	*Expenditure on housing/month*
Format:	*Numeric,8*
Domain:	*All*

E_MED	
Description:	*Total expenditure on medicals/month*
Format:	*Numeric,8*
Domain:	*All*

E_REMIT	
Description:	*Total Expenditure on remittances/month*
Format:	*Numeric,8*
Domain:	*All*

E_TOT

Description:	*Total expenditure /month*
Format:	*Numeric,8*
Domain:	*All*

E_TRANS

Description:	*Total expenditure on transport /month*
Format:	*Numeric,8*
Domain:	*All*

Imputed aggregate expenditure on file S8:

EC_BEVER

Description:	*Imputed household monthly expenditure on beverages and tobacco (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

EC_CERE

Description:	*Imputed household monthly expenditure on cereals(kwacha).*
Format:	*Numeric,8*
Domain:	*All*

EC_FATS

Description:	*Imputed household monthly expenditure on fats (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

EC_FURN

Description:	*Imputed household monthly expenditure on furniture (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

EC_GRAIN	
Description:	*Imputed household monthly expenditure on maize cobs and grain (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

EC_RECR	
Description:	*Imputed household monthly expenditure on recreation (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

EC_TOT	
Description:	*Total imputed monthly household expenditure (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

Value of own-produce consumed on file S8

OPVAL30	
Description:	*Value of own produced maize (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL31	
Description:	*Value of own produced rice (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL33	
Description:	*Value of own produced kapenta (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL34	
Description:	*Value of own produced beans (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL35	
Description:	*Value of own produced vegetables (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL36	
Description:	*Value of own produced fish (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL40	
Description:	*Value of own produced eggs (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL41	
Description:	*Value of own produced irish potatoes (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL42	
Description:	*Value of own produced sweet potatoes (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL43	
Description:	*Value of own produced cassava (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL44	
Description:	*Value of own produced milk (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL46	
Description:	*Value of own produced bananas (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL47	
Description:	*Value of own produced oranges (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL48	
Description:	*Value of own produced other fruits kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL49	
Description:	*Value of own produced meat (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

OPVAL50	
Description:	*Value of own produced chicken (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

Aggregate own produce consumed on file S8:

TOTEX30	
Description:	*Expenditure on Maize (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX31	
Description:	*Expenditure on Rice kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX33	
Description:	*Expenditure on Kapenta (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX34	
Description:	*Expenditure on Beans (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX35	
Description:	*Expenditure on Vegetables(kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX36	
Description:	*Expenditure on Fish(kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX40

Description:	*Expenditure on eggs (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX41

Description:	*Expenditure on Irish potatoes (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX42

Description:	*Expenditure on Sweet potatoes (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX43

Description:	*Expenditure on Cassava (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX44

Description:	*Expenditure on Milk (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX46

Description:	*Value of own produced bananas (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX47

Description:	*Value of own produced oranges (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX48

Description:	*Value of own produced other fruits (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX49

Description:	*Value of own produced meat (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX50

Description:	*Value of own produced chicken (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

Variables:	27
Records:	10151 Households
Contents:	Questions about household ownership of property.

PROVINCE (G01)

Description:	Province
Format:	Character, 1
Domain:	All
Codes:	1 Central
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	District
Format:	Character, 2
Domain:	All
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)

Description:	**Interview status**
Format:	**Character, 1**
Domain:	**All**

HID

Description:	**Household's unique identification**
Format:	**Character,15**
Domain:	**All**
Codes:	**This variable is a concatenation of the first 9 variables of the survey.**

**HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM
+SBN+HUN+HHN.**

MEMBER-DWEL   (S9AQ1)

Description:	**Residential house/property**	
Format:	**Character,1**	
Domain:	**All**	
Codes:	**1**	**Yes**
	2	**No**

RESIDENTIA (S9AQ2A)

Description:	**Residential house**	
Format:	**Character,1**	
Domain:	**All**	
Codes:	**1**	**Yes**
	2	**No**

COMMERCIAL   (S9AQ2B)

Description:	**Commercial building**	
Format:	**Character,1**	
Domain:	**All**	
Codes:	**1**	**Yes**
	2	**No**

INDUSTRIAL   (S9AQ2C)

Description:	**Industrial building**	
Format:	**Character,1**	
Domain:	**All**	
Codes:	**1**	**Yes**
	2	**No**

NO-OF-PROP   (S9AQ3)

Description:	**Number of dwellings/buildings.**
Format:	**Num,8**
Domain:	**All**

OWNED-12MT   (S9AQ4)

Description:	*Owned dwelling/property 12 months ago?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

NO-PROP-12   (S9AQ5)

Description:	*Number of dwellings/buildings owned 12 months ago..*
Format:	*Num,8*
Domain:	*All*

OWN-TITLE   (S9AQ6)

Description:	*Any member own title deed to land now?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

SIZE-CHANG   (S9AQ7)

Description:	*How has size of landholding changed?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Increased**
	2 **Same**
	3 **Decreased**

File ps2.s09bbj - Section 9: Other Household property

Variables:	*46*
Records:	*10151 Households*
Contents:	*Questions about household assets.*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)

Description:	*Interview status*
Format:	*Character, 1*
Domain:	*All*

HID

Description:	*Household's unique identification*
Format:	*Character,15*
Domain:	*All*
Codes:	**This variable is a concatenation of the first 9 variables of the survey.**

HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM+SBN+ HUN+HHN.

PLOUGH (OWNPLOG)

Description:	*Own plough now ?*	
Format:	*Character,1*	
Domain:	*All*	
Codes:	**1**	**Yes**
	2	**No**

CHGPLOG

Description:	*Any changes to plough in the last 12 months?*	
Format:	*Character,1*	
Domain:	*All*	
Codes:	**1**	**Decreased**
	2	**Increased**
	3	**Stayed the same**
	4	**Not owned 12 months ago**

CROP SPRAYER (OWNSPRAY)

Description:	*Own Crop sprayer now ?*	
Format:	*Character,1*	
Domain:	*All*	
Codes:	**1**	**Yes**
	2	**No**

CHGSPRAYER

Description:	*Any changes to Crop sprayer in the last 12 months?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Decreased**
	2 **Increased**
	3 **Stayed the same**
	4 **Not owned 12 months ago**

FISHINGBOAT   (OWNBOAT)

Description:	*Own Fishing boat now ?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

CHGFBOAT

Description:	*Any changes to Fishing boat in the last 12 months?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Decreased**
	2 **Increased**
	3 **Stayed the same**
	4 **Not owned 12 months ago**

BICYCLE   (OWNBIKE)

Description:	*Own bicycle now ?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

CHGBIKE)

Description:	*Any changes to Fishing boat in the last 12 months?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Decreased**
	2 **Increased**
	3 **Stayed the same**
	4 **Not owned 12 months ago**

MOTORCYCLE (OWNMBIKE)

Description:	*Own Motor cycle now ?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

CHGMBIKE

Description:	*Any changes to Motor cycle in the last 12 months?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Decreased**
	2 **Increased**
	3 **Stayed the same**
	4 **Not owned 12 months ago**

CAR-VAN-TRUCK (OWNCAR)

Description:	*Own Motor vehicle now ?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

CHGCAR

Description:	*Any changes to Motor vehicle in the last 12 months?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Decreased**
	2 **Increased**
	3 **Stayed the same**
	4 **Not owned 12 months ago**

TRACTOR	*(OWNTRACT)*

Description:	*Own Tractor now ?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

CHGTRACT	

Description:	*Any changes to Tractor in the last 12 months?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Decreased**
	2 **Increased**
	3 **Stayed the same**
	4 **Not owned 12 months ago**

HANDGRINDING-MAC (OWNHGMIL)	

Description:	*Own Hand-grinding mill now ?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

CHGHGMIL	

Description:	*Any changes to Hand-grinding mill in the last 12 months?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Decreased**
	2 **Increased**
	3 **Stayed the same**
	4 **Not owned 12 months ago**

HAMMERMILL (OWNHMMIL)		
Description:	Own Hammermill now ?	
Format:	Character,1	
Domain:	All	
Codes:	1	Yes
	2	No

CHGHMMIL		
Description:	Any changes to Hammermill in the last 12 months?	
Format:	Character,1	
Domain:	All	
Codes:	1	Decreased
	2	Increased
	3	Stayed the same
	4	Not owned 12 months ago

TV (OWNTV)		
Description:	Own Television now ?	
Format:	Character,1	
Domain:	All	
Codes:	1	Yes
	2	No

CHGTV		
Description:	Any changes to Television in the last 12 months?	
Format:	Character,1	
Domain:	All	
Codes:	1	Decreased
	2	Increased
	3	Stayed the same
	4	Not owned 12 months ago

RADIO (OWNRADIO)

Description:	*Own Radio now ?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

CHGRADIO

Description:	*Any changes to Radio in the last 12 months?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Decreased**
	2 **Increased**
	3 **Stayed the same**
	4 **Not owned 12 months ago**

CANOE (OWNCANOE)

Description:	*Own Canoe now ?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Yes**
	2 **No**

CHGCANOE

Description:	*Any changes to Canoe in the last 12 months?*
Format:	*Character,1*
Domain:	*All*
Codes:	**1** **Decreased**
	2 **Increased**
	3 **Stayed the same**
	4 **Not owned 12 months ago**

NETFISH	(OWNFNET)

Description:	***Own Fishing net now ?***
Format:	***Character,1***
Domain:	***All***
Codes:	**1** **Yes**
	2 **No**

CHGFNET	

Description:	***Any changes to Fishing net in the last 12 months ?***
Format:	***Character,1***
Domain:	***All***
Codes:	**1** **Decreased**
	2 **Increased**
	3 **Stayed the same**
	4 **Not owned 12 months**

File ps2.s10bj   -   Section 10: Anthropometry

Variables:	*41*
Records:	*6525 Observations*
Contents:	*Questions on the general nutritional status and welfare of children between the age of 3 to 59 months inclusive.*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	Census supervisory areas
Format:	Character, 3
Domain:	All

SEA NO (G04)

Description:	Standard enumeration areas
Format:	Character, 1
Domain:	All

RESIDE (G05)

Description:	Rural/Urban
Format:	Character, 3
Domain:	All
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)

Description:	*Interview status*
Format:	*Character, 1*
Domain:	*All*

HID

Description:	*Household's unique identification*
Format:	*Character,15*
Domain:	*All*
Codes:	*This variable is a concatenation of the first 9 variables of the survey.*

HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM
+SBN+HUN+HHN.

MID

Description:	*Person identity of biological mother of child*
Format:	*Character,2*
Domain:	*All*

AGE-IN-MONTHS (s10Q3)

Description:	*Age of child in months*
Format :	*Character,1*
Domain :	*All*

BIRTH-ATT (s10Q4)

Description:	*Birth attendant*
Format:	*Character,1*
Domain:	*All*
Codes:	

1   Physician
2   Nurses
3   Midwives
4   Trained public health worker
5   Trained traditional birth attendant
6   Untrained traditional birth attendant
7   Other

CHD-BREAST (s10Q5)

Description:	*Breastfed continuously for first six months?*
Format:	*Character,1*
Domain:	*All*
Codes:	

1   Yes
2   No

CHLD-VST   (s10Q6)

Description:	***Child visited under-five clinic in last one month?***
Format:	***Character,1***
Domain:	***All***
Codes:	**1** **Yes**
	2 **No**

REASN-VST (s10Q7)

Description:	***Reason for not visiting under-five clinic?***
Format:	***Character,1***
Domain:	***All***
Codes:	**1** **Absence**
	2 **Illness**
	3 **Facilities not available**
	4 **Unaware**
	5 **Other**

WEIGHT (S10Q8)

Description:	***Weight of child***
Format:	***Numeric,8***
Domain:	***All***

LENGTH-CM (S10Q9)

Description:	***Height of child (cm)***
Format:	***Character,1***
Domain:	***All***

WHO-CARES (S10Q10)

Description:	***Who cares for child in absence of mother?***
Format:	***Character,1***
Domain:	***All***
Codes	**1 Nursery school/pre-school/crèche/ Daycare**
	2 Nanny/maid
	3 Older brother/sister
	4 Other relatives
	5 Neighbor
	6 Other

WAZ

Description:	***Weight-for-Age Z-scores (cm)***
Format:	***Numeric,8***
Domain:	***All***

WHZ	
Description:	*Weight-for-Ht Z-scores (cm)*
Format:	*Numeric,8*
Domain:	*All*

HAZ	
Description:	*Height -for-age Z-scores (cm)*
Format:	*Numeric,8*
Domain:	*All*

HAP	
Description:	*Height-for-age percentiles*
Format:	*Numeric,8*
Domain:	*All*

WAP	
Description:	*Weight-for-age percentiles*
Format:	*Numeric,8*
Domain:	*All*

WHP	
Description:	*Weight-for-Ht Percentiles*
Format:	*Numeric,8*
Domain:	*All*

WID	
Description:	*Weight Identification*
Format:	*Character,7*
Domain:	*All*

FLAG	
Description:	*The FLAG will spot unusual weight, height and age combinations in a child.*
Format:	*Numeric,8*
Domain:	*All*

MAM-EDUC	
Description:	*Highest level of education of mother.*
Format:	*Character,2*
Domain:	*All*

File Povexp	-	Poverty Analysis

Variables:	*98*
Records:	*10156 Observations*
Contents:	*Poverty Indicators*

PROVINCE (G01)

Description:	*Province*
Format:	*Character, 1*
Domain:	*All*
Codes:	**1 Central**
	2 Copperbelt
	3 Eastern
	4 Luapula
	5 Lusaka
	6 Northern
	7 North-western
	8 Southern
	9 Western

DISTRICT (G02)

Description:	*District*
Format:	*Character, 2*
Domain:	*All*
Codes:	

11	Kabwe-Rural	61	Chilubi
12	Kabwe-Urban	62	Chinsali
13	Mkushi	63	Isoka
14	Mumbwa	64	Kaputa
15	Serenji	65	Kasama
21	Chililabombwe	66	Luwingu
22	Chingola	67	Mbala
23	Kalulushi	68	Mpika
24	Kitwe	71	Mufumbwe (Chizera)
25	Luanshya	72	Kabompo
26	Mufulira	73	Kasempa
27	Ndola-Rural	74	Mwinilunga
28	Ndola-Urban	75	Solwezi
31	Chadiza	76	Zambezi
32	Chama	81	Choma
33	Chipata	82	Gwembe
34	Katete	83	Kalomo
35	Lundazi	84	Livingstone
36	Petauke	85	Mazabuka
41	Kawambwa	86	Monze
42	Mansa	87	Namwala
43	Mwense	88	Siavonga
44	Nchelenge	89	Sinazongwe
45	Samfya	91	Kalabo
51	luangwa	92	Kaoma
52	Lusaka Rural	93	Lukulu
53	Lusaka Urban	94	Mongu
		95	Senanga
		96	Sesheke

CSA NO (G03)

Description:	*Census supervisory areas*
Format:	*Character, 3*
Domain:	*All*

SEA NO (G04)

Description:	*Standard enumeration areas*
Format:	*Character, 1*
Domain:	*All*

RESIDE (G05)

Description:	*Rural/Urban*
Format:	*Character, 3*
Domain:	*All*
Codes:	1 Urban
	2 Rural

STRATUM (G06)

Description:	*Stratum*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1* **Rural small Scale**
	2 **Rural medium Scale**
	3 **Rural large scale**
	4 **Rural non-agricultural**
	5 **Urban Low Cost**
	6 **Urban medium cost**
	7 **Urban high cost**

SURVEY BUILDING NO (G07)

Description:	*Survey building number*
Format:	*Character, 3*
Domain:	*All*

HOUSING UNIT NO (G08)

Description:	*Housing unit number*
Format :	*Character, 1*
Domain:	*All*

HOUSEHOLD NO (G09)

Description:	*Household number*
Format:	*Character, 1*
Domain :	*All*

CHIEF'S AREA (G11)

Description:	*Chief's area*
Format:	*Character, 3*
Domain:	*All*

CONSTITUENCY (G12)

Description:	*Constituency name*
Format:	*Character, 3*
Domain:	*All*

NUMBER OF VISITS (G14)

Description:	*Number of visits*
Format:	*Character, 2*
Domain:	*All*

INTERVIEW STATUS (G15)

Description:	*Interview status*
Format:	*Character, 1*
Domain:	*All*

HID

Description:	*Household's unique identification*
Format:	*Character,15*
Domain:	*All*
Codes:	*This variable is a concatenation of the first 9 variables of the survey.*

$$HID=PROVINCE+DISTRICT+CSA+SEA+RESIDE+STRATUM$$
$$+SBN+HUN+HHN.$$

HHADEQV

Description:	*Household Adult Equivalent scale*
Format:	*Numeric,8*
Domain:	*All*

PAEEXP

Description:	*Per adult equivalent expenditure*
Format:	*Numeric,8*
Domain:	*All*

PAEFDEXP

Description:	*Per adult equivalent food expenditure.*
Format:	*Numeric,8*
Domain:	*All*

PAEOWNC

Description:	*Per adult equivalent, food expenditure.*
Format:	*Numeric,8*
Domain:	*All*

HEADEDUC

Description:	*Educational level of head of household.*
Format:	*Numeric,8*
Domain:	*All*

HHEAD

Description:	*Sex of head of household.*
Format:	*Character, 1*
Domain:	*All*
Codes:	*1 male*
	2 Female

HHSIZE

Description:	*Household size*
Format:	*Numeric,8*
Domain:	*All*

IMPFOOD

Description:	*Value of imputed monthly food expenditure.*
Format:	*Numeric,8*
Domain:	*All*

IMPNFOOD

Description:	*Value of imputed monthly non-food expenditure*
Format:	*Numeric,8*
Domain:	*All*

INDUSTRY

Description:	*Type of industry head works in.*
Format:	*Character,1*
Domain:	*All*
Codes:	

MSTATUS

Description	*Marital status of head.*
Format:	*Numeric,8*
Domain:	*All*
Codes:	*1 Married*
	2 Separated
	3 Divorced
	4 Widowed
	5 Never married

OTHREXP

Description:	*Other monthly expenditure.*
Format:	*Numeric ,8*
Domain:	*All*

OWNCONS

Description   *Total value of own-consumption.*
Format: *Numeric,8*
Domain: *All*

PCEXP	
Description:	*Per capita expenditure..*
Format:	*Numeric ,8*
Domain:	*All*

PID	
Description:	*Personal identification.*
Format:	*Character, 2*
Domain:	*All*

POOR	
Description:	*Poverty status*
Format:	*Numeric, 8*
Domain:	*All*

RURDECIL	
Description:	*Rural deciles*
Format:	*Numeric, 8*
Domain:	*All*

S01Q4	
Description:	*Sex of person*
Format:	*Character,1*
Domain:	*All*
Codes:	**1 Male**
	2 Female

S01Q5A	
Description:	*Determines if person's age is in months/years*
Format :	*Character, 1*
Domain :	*All*
Codes:	**1 Year**
	2 Month

S01Q5B	
Description:	*Age of person in months/years*
Format:	*Numeric, 8*
Domain:	*All*

S01Q6	
Description:	*Marital status of person*
Format:	*Character,1*
Domain:	*All*

Codes:	1	Married
	4	Separated
	5	Divorced
	4	Widowed
	5	Never married

s03 AQ9

Description:	*Main type of toilet now*
Format:	*Character,2*
Domain:	*All*
Codes:	

	1	flush toilet
	2	pit latrine
	3	Bucket
	4	Aqua privy
	5	Other
	6	None

S03AQ8A

Description:	*Main type of energy for cooking now*
Format:	*Character,2*
Domain:	*All*
Codes:	

	1	Collected firewood
	2	Purchased firewood
	3	Charcoal own produced
	4	Charcoal purchased
	5	Kerosene
	6	Gas
	13	Electricity
	14	Crop/Livestock residues
	15	Other
	89	N/A

S03AQ5A

Description:	*Main source of drinking water now*
Format:	*Character, 1*
Domain:	*All*
Codes:	1 River lake
	2 Protected well
	3 Unprotected well
	4 Public tap
	5 Own tap
	6 Other
	7 N/A

S03AQ7A	
Description:	*Main type of energy for lighting now*
Format:	*Character,1*
Domain:	*All*
Codes:	**1 Kerosene**
	2 Electricity
	3 Candle
	4 Other
	5 N/A

TOTEX30	
Description:	*Expenditure on Maize (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX31	
Description:	*Expenditure on Rice kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX33	
Description:	*Expenditure on Kapenta (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX34	
Description:	*Expenditure on Beans (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX35	
Description:	*Expenditure on Vegetables(kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX36	
Description:	*Expenditure on Fish(kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX40	
Description:	*Expenditure on eggs (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX41	
Description:	*Expenditure on Irish potatoes (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX42	
Description:	*Expenditure on Sweet potatoes (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX43	
Description:	*Expenditure on Cassava (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX44	
Description:	*Expenditure on Milk (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX46	
Description:	*Value of own produced bananas (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX47	
Description:	*Value of own produced oranges (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX48

Description:	*Value of own produced other fruits (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX49

Description:	*Value of own produced meat (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

TOTEX50

Description:	*Value of own produced chicken (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

E_CLOTH

Description:	*Total expenditure on clothing/month*
Format:	*Numeric,8*
Domain:	*All*

E_EDUC

Description:	*Total expenditure on education/month*
Format:	*Numeric,8*
Domain:	*All*

E_FOOD

Description:	*Total expenditure on food/month*
Format:	*Numeric,8*
Domain:	*All*

E_HOUSE

Description:	*Expenditure on housing/month*
Format:	*Numeric,8*
Domain:	*All*

E_MED

Description:	*Total expenditure on medicals/month*
Format:	*Numeric,8*

Domain: *All*

E_REMIT	
Description:	*Total Expenditure on remittances/month*
Format:	*Numeric,8*
Domain:	*All*

E_TOT	
Description:	*Total expenditure /month*
Format:	*Numeric,8*
Domain:	*All*

E_TRANS	
Description:	*Total expenditure on transport /month*
Format:	*Numeric,8*
Domain:	*All*

Imputed aggregate expenditure on file S8:

EC_BEVER	
Description:	*Imputed household monthly expenditure on beverages and tobacco (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

EC_CERE	
Description:	*Imputed household monthly expenditure on cereals(kwacha).*
.	
Format:	*Numeric,8*
Domain:	*All*

EC_FATS	
Description:	*Imputed household monthly expenditure on fats(kwacha).*
.	
Format:	*Numeric,8*
Domain:	*All*

EC_FURN	
Description:	*Imputed household monthly expenditure on furniture(kwacha).*
Format:	*Numeric,8*
Domain:	*All*

EC_GRAIN

Description:	*Imputed household monthly expenditure on maize cobs and grain(kwacha).*
Format:	*Numeric,8*
Domain:	*All*

EC_RECR

Description:	*Imputed household monthly expenditure on recreation (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

EC_TOT

Description:	*Total imputed monthly household expenditure (kwacha).*
Format:	*Numeric,8*
Domain:	*All*

EP_TOT

Description:	*Expenses and own produce total.*
Format:	*Numeric,8*
Domain:	*All*

EXPCLOTH

Description:	*Monthly expenditure on cloth.*
Format:	*Numeric,8*
Domain:	*All*

EXPEDUC

Description:	*Monthly expenditure on education.*
Format:	*Numeric,8*
Domain:	*All*

EXPHOUS

Description:	*Monthly expenditure on housing.*
Format:	*Numeric,8*
Domain:	*All*

EXPMEDIC

Description:	*Monthly expenditure on medicals.*
Format:	*Numeric,8*
Domain:	*All*

EXPREMIT

Description:	*Monthly remittances*
Format:	*Numeric,8*
Domain:	*All*

FDSHRE

Description:	*Proportion food expenditure of total*
Format:	*Numeric,8*
Domain:	*All*

FOODCASH

Description:	*Monthly cash expenditure on food.*
Format:	*Numeric,8*
Domain:	*All*

FOODSHR

Description:	*Food expenditure share of total.*
Format:	*Numeric,8*
Domain:	*All*

REASON

Description:	*Reason for leaving for leaving employment.*
Format:	*Numeric,8*
Domain:	*All*
Codes:	**1 Low wages**
	2 Lost job
	3 Enterprise closed
	4 Other

TOTEXP

Description:	*Total household expenditure.*
Format:	*Numeric,8*
Domain:	*All*

TOTFOOD

Description:	*Total monthly expenditure on food.*
Format:	*Numeric,8*
Domain:	*All*

TOTMAIZ

Description:	*Total monthly expenditure on maize.*
Format:	*Numeric,8*
Domain:	*All*

TOTNFOOD

Description:	*Total monthly nonfood expenditure.*
Format:	*Numeric,8*
Domain:	*All*

URBDECIL

Description:	*Urban decile.*
Format:	*Numeric,8*
Domain:	*All*

WEIGHT

Description:	*Weights for extrapolation.*
Format:	*Numeric,8*
Domain:	*All*

WID

Description:	*Weight identification*
Format:	*Character, 7*
Domain:	*All*

WORK

Description:	*Occupation of the head.*
Format:	*Numeric,8*
Domain:	*All*
Codes:	

WORKSTAT

Description:	*Employment status of the head.*
Format:	*Numeric,8*
Domain:	*All*
Codes:	

WTA	
Description:	Population weight factor
Format:	Numeric,8
Domain:	All

AGRIC	
Description:	Type of household, that is whether agricultural or not.
Format:	Numeric,8
Domain:	All

DECILE	
Description:	Income deciles for Zambia.
Format:	Numeric,8
Domain:	All

S02Q11	
Description:	Ever attended school
Format:	Character,1
Domain:	All
Codes:	1 Yes
	2 No

Appendix I: Allocation of SEAs

PROVINCE	DISTRICT	TOTAL POPULATION		NUMBER OF SAMPLE SEA		TOTAL SAMPLE SIZE
		RURAL	URBAN	RURAL	URBAN	
CENTRAL	KABWE RURAL	198,769	20,570	14	3	17
	KABWE URBAN	-	161,455	-	12	12
	MKUSHI	100,662	7,804	7	1	8
	SERENJE	95,207	8,265	8	1	9
	MUMBWA	112,792	15,103	10	2	12
	TOTAL			39	19	58
COPPERBELT	CHILILALOMBWE	8,879	53,699	2	5	7
	CHINGOLA	1,578	159,484	2	9	11
	KALULUSHI	15,223	53,000	3	4	7
	KITWE	1,428	346,341	4	16	20
	LUANSHYA	14,540	127,387	2	8	10
	MUFULIRA	11,317	134,134	2	8	10
	NDOLA RURAL	153,381	11,623	11	-	11
	NDOLA URBAN	-	334,531	-	20	20
	TOTAL			26	70	96
EASTERN	CHADIZA	60,179	3,031	7	1	8
	CHAMA	48,298	3,474	7	1	8
	CHIPATA	236,480	54,892	10	5	15
	KATETE	131,304	7,165	9	2	11
	LUNDAZI	163,026	8,576	9	2	11
	PETAUKE	238,265	11,277	12	3	15
	TOTAL			54	14	68
LUAPULA	KAWAMBWA	71,518	11,264	7	2	9
	MANSA	103,749	38,748	4	7	11

	MWENSE	76,661	3,695	8	1	9
	NCHELENGE	96,603	15,436	8	2	10
	SAMFYA	94,768	12,718	7	2	9
	TOTAL			34	14	48

Appendix I: Allocation of SEAs Cont'd)

PROVINCE	DISTRICT	TOTAL POPULATION		NUMBER OF SAMPLE SEA		TOTAL SAMPLE SIZE
		RURAL	URBAN	RURAL	URBAN	
LUSAKA	LUANGWA	14,640	1,606	5	2	7
	LUSAKA RURAL	142,228	59,279	10	8	18
	LUSAKA URBAN	-	769,353	-	71	71
	TOTAL			15	81	96
NORTHERN	CHILUBI	38,508	1,366	6	1	7
	CHINSALI	76,150	7,509	5	2	7
	ISOKA	108,390	13,481	7	2	9
	KAPUTA	44,854	5,139	6	1	7
	KASAMA	140,946	48,414	8	4	12
	LUWINGU	61,587	5,112	6	1	7
	MBALA	122,235	13,856	8	1	9
	MPIKA	94,175	20,950	7	2	9
	MPOROKOSO	47,410	5,095	6	1	7
	TOTAL			59	15	75
NORTH/ WESTERN	*MUFUMBWE/ KASEMPA	16,691	6,288	*4	*3	*7
	KABOMPO	47,822	5,373	5	2	7
	MWINILUNGA	75,154	6,342	7	2	9
	SOLWEZI	96,922	27,702	9	5	14
	ZAMBEZI	62,134	6,231	5	2	7
	TOTAL			30	14	44

*   In North-Western Province, Mufumbwe and Kasempa districts have been collapsed.

PROVINCE	DISTRICT	TOTAL POPULATION		NUMBER OF SAMPLE SEA		TOTAL SAMPLE SIZE
		RURAL	URBAN	RURAL	URBAN	
SOUTHERN	CHOMA	127,530	35,520	6	4	10
	*GWEMBE/ SIAVONGA	33,449	2,003	6	1	7
	KALOMO	152,937	9,737	9	1	10
	LIVINGSTONE	5,003	77,949	1	7	8
	MAZABUKA	113,521	41,915	7	3	10
	MONZE	105,873	20,166	7	2	9
	NAMWALA	73,942	9,133	6	1	7
	SINAZONGWE	52,763	10,823	6	1	7
	TOTAL			48	20	68
WESTERN	KALABO	88,452	8,868	7	2	9
	KAOMA	102,884	9,165	9	2	11
	LUKULU	48,824	3,129	6	1	7
	MONGU	103,585	39,210	7	5	12
	SENANGA	128,442	9,326	10	2	12
	SESHEKE	56,159	8,769	5	2	7
	TOTAL			44	14	58
	TOTAL ZAMBIA			348	262	610

* In Southern Province, Gwembe and Siavonga districts have been collapsed.