



REPUBLIC OF ZAMBIA

**LIVING CONDITIONS
MONITORING SURVEY II
1998**

DATA USERS GUIDE

*CENTRAL STATISTICAL OFFICE
P.O. BOX 31908
LUSAKA*

TABLE OF CONTENT

I. FOREWORD	3
2. ACKNOWLEDGEMENTS	4
3. LIST OF ABBREVIATIONS	5
4. GENERAL OVERVIEW OF ZAMBIA	5
4.1 <i>INTRODUCTION</i>	5
4.2 <i>POLITICS & ADMINISTRATION</i>	5
4.3 <i>LAND AND THE PEOPLE</i>	6
4.4 <i>THE ECONOMY</i>	6
5. SURVEY BACKGROUND	9
5.1 <i>INTRODUCTION</i>	9
5.2 <i>OBJECTIVES</i>	10
6. SURVEY DESIGN	11
6.1 <i>COVERAGE</i>	11
6.2 <i>SAMPLING FRAME AND STRATIFICATION</i>	11
6.3 <i>SAMPLE</i>	13
6.3.2 <i>SAMPLE ALLOCATION</i>	14
6.4 <i>SAMPLE SELECTION</i>	14
6.4.1 <i>SELECTION OF SEAS</i>	14
6.4.2 <i>SELECTION OF HOUSEHOLDS</i>	15
6.5 <i>ESTIMATION PROCEDURE (WEIGHTING)</i>	16
6.6 <i>FIELD OPERATIONS</i>	16
6.7 <i>DATA PROCESSING</i>	18
6.7.1 <i>Training</i>	18
6.7.2 <i>Data Entry</i>	18
6.7.3 <i>Tabulation</i>	18
7. GENERAL CONCEPTS & DEFINITIONS	18
8. DESCRIPTION OF THE QUESTIONNAIRE	21
9. DATA QUALITY	22
10. OTHER AVAILABLE DATA	22
11. DESCRIPTION OF DATA FILES AND VARIABLES	23
12. BIBLIOGRAPHY	253

List of files.....

File hhroster.sd2 - *Section 1: Household Roster and migration.....*

File sect2.sd2 - *Section 2: Marital Status and Orphanhood*

File health.sd2 - *Section 3: Health for persons*

File Education.sd2 - *Section 4: Education.....*

File Labor - *Section 5: Economic Activities.....*

File hhincome.sd2 - *Section 6: Household income*

File nutrion.sd2 - *Section 7: Anthropometry_Child Nutrition*

File sect8.sd2 - *Section 8: Household Amenities and Housing Conditions*

File sect9.sd2 - *Section 9: Household Access to Facilities.....*

File sect10.sd2 - *Section 10: Household Assets.....*

File sect11.sd2 - *Section 11: Self Assessed Poverty and Household Coping strategies....*

File totexp.sd2 - *Section 12: Household Expenditure*

File sect13.sd2 - *Section 13: Developmental Issues and Social Fund Impact.....*

File foodprd.sd2 - *Section 14: Household Food Production*

File sect15.sd2 - *Section 15: Death in the Household.....*

File Weights.sd2 - *Weights for Extrapolation*

I. FOREWORD

A number of countries have realized the importance of statistics for monitoring Living Conditions. As a result, national statistical agencies are now giving high priority to the collection and compilation of such statistics.

In recent years a number of African countries have undergone major changes in their political and economic systems and as a result are keen to monitor the effects of these changes on the living conditions of their population.

Zambia's Living Conditions Monitoring Survey conducted in 1998 (LCMS 1998) was a nation-wide survey. The sample design and sample size used in the survey allows for data to be disaggregated at the district level.

The main objectives of the Living Conditions Monitoring Survey are to:-

- (i) Measure and monitor poverty overtime in order for government to evaluate its poverty reduction programs.
- (ii) To monitor living conditions of households over time in terms of access to various economic and social facilities and infrastructure and to basic needs, shelter, clean and safe water and sanitation, education, health and food.
- (iii) To identify vulnerable groups in society who are unable to cope with the change during the country's structural adjustment programme, and those who are not able to afford or do not have access to basic needs of life and necessary social and economic infrastructure. This information will help the government target its programs to the right groups in society.

The Living Conditions Monitoring Survey (LCMS 1998) collected data on the living standards of households and persons in the areas of education, health, income sources, income levels, food production and consumption, access to clean water and sanitation, housing, and access to various economic and social facilities and infrastructure such as schools, health facilities, transport, etc.

The results presented in this report are by no means exhaustive but only highlight major results at national and at provincial level. A separate report on poverty has been compiled alongside this main report as well as nine provincial reports. Tabulations and analyses not included in this report can be provided to users on request. Also obtainable by request are data sets from the survey for those who wish to do further analyses on their own..

David S. Diangamo
DIRECTOR OF CENSUS AND STATISTICS
November, 1999

2. ACKNOWLEDGEMENTS

The success of the survey was dependent on many people and institutions who made various contributions. The Central Statistical Office would like to express its gratitude to the following:-

- The governments of Zambia and Norway for jointly funding the survey.
- The Social Recovery Project (SRP) for managing the funds as a component of the overall Social Fund, through the World Bank.
- The World Bank (ASIF 2000 fund) for contributing towards collection of data in some Micro-projects areas.
- The London School of Hygiene & Tropical medicine for contributing towards the collection of the health component of the survey.
- The World Bank both in Washington D.C. and Lusaka for their support.
- Dr. John Ngwafon and his colleagues at the World Bank for their support.
- The Living Conditions Monitoring Unit staff at Central Statistical Office for having executed the survey successfully and put together this report.
- The various users who contributed to the finalization of the survey contents.
- All field staff; Enumerators, Supervisors, Provincial Heads and their deputies, Master Trainers, Drivers and survey staff.
- All data processing staff; Data entry operators and supervisors, computer technicians, and the survey staff.
- All households who gave their valuable information without which the survey would not have succeeded.

3. LIST OF ABBREVIATIONS

CSA	-----	Census Supervisory Area
CSO	-----	Central Statistical office
LCMS	-----	Living Conditions Monitoring Survey
LCMU	-----	Living Conditions Monitoring Unit
SAS	-----	Statistical Analysis System
SEA	-----	Standard Enumeration Area

4. GENERAL OVERVIEW OF ZAMBIA

4.1 INTRODUCTION

Zambia is a landlocked country situated south of the equator. The country shares boundaries with eight countries namely; Malawi, Mozambique, Zimbabwe, Botswana, Namibia, Angola, Democratic Republic of Congo (DRC), and Tanzania. The country covers a land area of about 753,000 square kilometres.

4.2 POLITICS & ADMINISTRATION

Zambia was a former British colony and was called Northern Rhodesia. The Zambian people gained self-rule (independence) from the British on 24th October, 1964 and the name of the country was changed from Northern Rhodesia to Zambia. Since 1964, the country has undergone three major phases of governance. During the post independence era, the country first experienced multi-party politics until the year 1971 when the one party system was put in place. This second system of governance was brought to an end by reverting back to the multi-party politics in October, 1991.

Administratively, the country is divided into nine provinces, namely; Central, Copperbelt, Eastern, Luapula, Lusaka, Northern, North-western, Southern and Western provinces (see map). These provinces are further divided into a total of seventy two (72) districts. Lusaka is the capital city of Zambia and seat of government. The government comprises of the central and local government. Local government administration is conducted by the seventy-two districts councils. The seventy -two district councils are classified into three categories; city councils, municipal councils, and township councils. There are four cities in Zambia; Lusaka, Ndola, Kitwe and Livingstone.

Since its independence, the country has continued to play a major role in the political liberalization and stabilization of most of its neighbouring countries namely, Zimbabwe, Namibia, Angola, Mozambique and South Africa. This led Zambia to hosting a substantial number of

refugees from these countries until they gained independence or political stability. The political events unfolding in Congo (DRC) further worsened the refugee situation in the country.

4.3 LAND AND THE PEOPLE

Zambia's vegetation is mainly made up of savannah woodlands and grasslands. The country has a tropical climate with three distinct seasons; the cold and dry season which starts in April and ends in mid-August, the hot and dry season which falls between mid-August and about early November, and the hot and wet season for the remaining months up to March the following year. However it is not uncommon for the cold and rainy seasons to extend beyond the normal period in some years.

Generally, Copperbelt, Luapula, Northern and North-western provinces experience the highest rainfall, but the main food grain producing areas are Central, Eastern, Lusaka and Southern provinces with increasing maize production in the Northern province.

The country has abundant natural resources. There are five main rivers in Zambia namely; the Zambezi, Kafue, Luangwa, Luapula and Chambeshi rivers. In addition to these rivers the country also has major lakes; Tanganyika, Mweru, Mweru Wa Ntipa, Bangweulu and the manmade lakes Kariba and Itzhi Tezhi.

The country also has plenty of wildlife some of which are being preserved in game reserves. Game ranching or game farming is also becoming quite popular and common in Zambia. This system is where individuals obtain licenses from government to keep wildlife in the confines of their private land. Game reserves are one of the country's source of foreign exchange earners through tourism. A good number of rural households subsist on the water and wildlife resources by way of fishing and hunting as their main economic activities.

Zambia is endowed with various minerals and precious stones such as copper, zinc, lead, emeralds, amethyst, aquamarine, etc.

There are about 72 tribes in Zambia who speak various languages most of which have similar dialects.

4.4 THE ECONOMY

Zambia is one of the most urbanized countries in sub-sahara Africa with about 40 percent of the population living in urban areas. The rest of the population (60 percent) are scattered throughout the rural parts of Zambia.

The economy of Zambia took on a socialist stance a few years after independence (1964). The government controlled most of the economic and social activities.

Agriculture - was controlled by government setting up producer prices each year for major crops such as maize, groundnuts, cotton, and sunflower. The agriculture industry was also heavily subsidized by government.

Mining - Zambia's major export mineral (copper) and also the country's major foreign exchange earner was owned and controlled by government. All the copper, cobalt, zinc and lead mines were controlled under a single conglomerate called the Zambia Consolidated Copper Mines (ZCCM). The government had majority shares in this holding company. The largest mines are located in the Copperbelt province of Zambia.

Manufacturing - All previously privately owned major manufacturing plants which the government perceived as essential for the people's well-being were taken over by government. These were plants which produced essential consumer goods such as cooking oil, soaps, mealie meal, rice, bread, etc. However, a few manufacturing plants were allowed to operate on a private basis. The vast majority of manufacturing plants were owned and controlled by government.

Construction - Most of the construction plants or firms were also owned and controlled by government. These included house construction, road construction & maintenance, etc.

Electricity & Water - Electricity was and still is supplied by one major public enterprise and water was provided and in most cases still is supplied and managed by local councils.

Wholesale & Retail Trade - This sector was run by both private and government facilities but the government controlled the sector by setting the price of most of the consumer goods.

Hotels & Restaurants - The hotel industry was run both by private and government institutions. However restaurants were mostly run by private hands.

Transport & Communication - The government run this sector together with private firms. The government owned and controlled road transport firm was known as the United Bus Company of Zambia (UBZ) which also serviced some regional routes. The government buses serviced all the major inter-town and within-town routes. The rail and air transport was wholly owned and controlled by government through Zambia Railways, TAZARA and Zambia Airways respectively. Communication was also wholly owned and controlled by government through the Post and Telecommunication Company (PTC), Zambia Broadcasting Services (ZBS) for television and radio, Zambia Information Service (ZIS), and Zambia News Agency (ZANA) for newspapers.

Finance - Most banking services were controlled by government although government owned only one Bank. Interest rates and foreign exchange rates were set by government and foreign exchange transactions were very restrictive and highly controlled. Other financial institutions such as in the insurance sector were also government owned/controlled.

Housing - Employers (including government) were obliged to provide housing accommodation to their employees although home ownership was allowed. Housing stock was owned by central government, local government, various employers, and individuals.

Social Services - Government provided education, health and other social services free although there was a small fraction of privately owned facilities. Major health facilities, schools, colleges and universities were and still are owned and controlled by government, The current policy however, encourages private participation in the provision of these facilities.

Copper mining has been and still is the backbone of the country as it accounts for over 70 percent of the country's total export earnings. Since the 1970's both the production volume and price of copper have generally been declining, leading to reduced foreign exchange earnings.

This subsequent drop in the amount of foreign exchange available in the country has overtime contributed to the poor performance of the real sectors of the economy which mainly rely on imported raw materials and capital items. It has also led to the country having to borrow heavily from outside which has accumulated into a huge debt over time. Foreign exchange earning from non-traditional exports have in recent years been increasing but the balance of payments status still remains most of the time that of the country paying more to the outside world than it earns from its exports. This also meant shortages of various consumer goods and services.

In 1991, the government embarked on a vigorous Structural Adjustment Program (SAP) with her collaborating partners including the World Bank in order to address the imbalances in the economy. The long-term goal of the restructuring program is to reduce inflation and stabilize the economy with a view to stimulate economic growth, reduce poverty and improve the living standards of households.

The Structural Adjustment Program includes:-

- Privatization of state owned companies.
- Liberalization of domestic & international trade.
- Liberalization of the foreign exchange market.
- Strong Fiscal Policy which includes government operating on a cash budget to reduce inflation.
- Health & education sector reforms which include the introduction of user fees.
- Transformation of the civil service
- Transformation of the agriculture and transport sectors.

The economy of Zambia has now been turned from a commandist economy to a market led economy.

The Zambian currency is called Kwacha and Ngwee denoted K and n and the exchange rate was US\$1=K2,500 on average at the time of the Living Conditions Monitoring Survey (LCMS 1998).

5. SURVEY BACKGROUND

5.1 INTRODUCTION

The Living Conditions Monitoring Survey (LCMS 1998) was a nation-wide survey carried out by the Central Statistical Office in November - December, 1998. The survey was funded jointly by the Norwegian and Zambian governments. The sample size and sampling method used allows the LCMS data to be disaggregated down to the district level.

The topics covered in the LCMS 1998 are:-

- Demographics
- Migration
- Health
- Education
- Economic activities
- Income
- Under five children Nutrition (Anthropometry)
- Access to various facilities and infrastructure
- Assets
- Expenditure
- Community developmental issues
- Food production
- Poverty.

The above topics are the basis for computing poverty and living conditions in Zambia and are based on an internationally accepted list of living conditions components.

The survey used two types of questionnaires to collect data in the field. The listing form was used to list all households in the sample enumeration areas, and the main questionnaire was used to obtain information on the household and each member of the household.

The Living Conditions Monitoring Survey (LCMS 1998) is the fourth in a series of surveys intended to be conducted on a regular basis to monitor poverty and living conditions in Zambia. So far three surveys on monitoring poverty and living conditions have been conducted by Central Statistical Office. These are; The Social Dimensions of Adjustment Priority Survey (1991), The Social Dimensions of Adjustment Priority Survey (1993), and the Living Conditions Monitoring Survey (1996).

The results of these surveys is of great benefit in that they give reliable information on key living conditions indicators against which to monitor development. Furthermore, the surveys contain some core indicators which are repeated in each survey and those form the basis for comparability over time.

5.2 OBJECTIVES

The following are the main objectives of the Living Conditions Monitoring System:-

- To measure and monitor poverty overtime.
- To monitor living conditions of households and persons overtime.
- To monitor the socio-economic effects of the country's restructuring program.
- To identify vulnerable groups in society to be targeted for policy action.
- To provide a set of indicators against which to monitor development.

6. SURVEY DESIGN

6.1 COVERAGE

The LCMS 1998 was conducted nation-wide on a sample basis and covered both rural and urban areas of all the 72 districts in the country. The eligible household population consisted of all households. Excluded from the sample were institutional populations in hospitals, boarding schools, colleges, universities, prisons, hotels, refugee camps, orphanages, military camps and bases and diplomats accredited to Zambia in embassies and high commissions. Private households living around these institutions and cooking separately were included such as teachers whose houses are within the premises of a school, doctors and other workers living on or around hospital premises, police living in police camps in separate houses, etc. Persons who were in hospitals, boarding schools, etc. but were usual members of households were included in their respective households. Ordinary workers other than diplomats working in embassies and high commissions were included in the survey also. Others with diplomatic status working in the UN, World Bank etc. were included. Also included were persons or households who live in institutionalized places such as hostels, lodges, etc. but cook separately. The major distinguishing factor between eligible and non eligible households in the survey is the cooking and eating separately versus food provided by an institution in a common/communal dining hall or eating place. The former cases were included while the latter were excluded.

The domains of study and data disaggregation for the survey were:-

- Rural
- Urban
- Stratum
- Centrality
- District
- Province

6.2 SAMPLING FRAME AND STRATIFICATION

The country is made up of 9 provinces comprising 72 districts delineated by the Local Government Administration. Previously there were 57 districts in Zambia. 15 new districts have been created. Central Statistical Office has delineated these districts into Census Supervisory Areas (CSAs) and then these into Standard Enumeration Areas (SEAs) for the purposes of conducting censuses and sampling for surveys. Each CSA is made up about 3 SEAs.

The list of CSAs and SEAs by province & district constitute the sampling frame for CSO censuses and surveys. The sampling frame comprises 4,193 CSAs of which 3,231 are rural and 962 are urban and 12,999 SEAs. The frame of CSAs and SEAs is arranged by province, then by district within a province,

then by rural/urban within a district, then by centrality within rural/urban, and finally by low, medium or high cost for urban SEAs. The frame also contains information on the number of households and the population size per SEA and this is what was used when selecting the sample using the probability proportional to size (PPS) method. The number of households and the population in the frame is based on the 1990 population census. To boost the data from the survey to 1998 population parameters the weights calculated were multiplied by a factor equal to the estimated population growth from 1990 to 1998. This was done at the district level.

The classification of centrality is shown below:-

Centrality Classification:-

1. Areas within Lusaka city.
2. Areas within Ndola city.
3. Areas within Kitwe city.
4. Areas within 50 Kms radius outside Lusaka, or Ndola, or Kitwe cities.
5. Areas within provincial capitals.
6. Areas along Southern to Copperbelt line of Rail (within 30 Kms radius).
7. Areas along Northern line of Rail (within 30 Kms radius).
8. Areas within 30kms radius outside provincial capitals.
9. Areas within district centres.
- 10.Areas within 30 Kms radius outside district centres
- 11.Remote areas.

Areas within cities, provincial capitals and district centres is equivalent to the urban part of the town.

Within the rural SEAs households have been classified on the basis of the scale of agricultural activities into small scale, medium scale, large scale, and non-agricultural households.

The urban SEAs have been classified into low cost, medium cost or high cost depending on the type of housing in the area.

The local government administration has classified localities into low, medium and high cost based on the required housing standard. The urban SEAs were classified into low, medium and high cost areas based on a combination of the local government and CSO criteria. All urban SEAs were physically visited by CSO mapping staff with locality classification from local government and determined whether the SEA was low, medium or high cost based on the local government definition and the actual observation of the mapper. The mappers were trained on how to make this determination.

Households within rural SEAs were classified into small scale, medium scale, large scale, and non agricultural households after the listing operation using the following criteria.

CRITERIA FOR STRATIFICATION OF RURAL HOUSEHOLDS				
STRATUM				
Agriculture Activity	Small scale	Medium scale	Large scale	Non-Agricultural
1. Area under crop	Less than 5 Hectares.	5-19.99 Hectares.	20 Hectares or more.	None
2. Livestock	<ul style="list-style-type: none"> • Less than 5 dairy cows. • No beef cattle. • Any number of traditional (non-hybrid) cattle. • No exotic pigs. 	<ul style="list-style-type: none"> • 5-20 dairy cows. • Up to 50 beef cattle. • Less than 10 exotic pigs. 	<ul style="list-style-type: none"> • Over 20 dairy cows. • Over 50 beef cattle. • 10 exotic pigs or more 	None None None
3. Poultry	<ul style="list-style-type: none"> • No broilers. • No layers. • Any number of traditional (non - hybrid) chickens. 	<ul style="list-style-type: none"> • Less than 6000 broilers. • Less than 100 layers. 	<ul style="list-style-type: none"> • 6000 broilers. • 1000 layers or more. • Any number of parent stock of poultry. 	None None

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 medium scale in the poultry criterion. Such a household would be classified under the medium scale stratum.

6.3 SAMPLE

6.3.1 SAMPLE SIZE

Out of a total of 12,999 SEAs in the frame, a sample of 820 SEAs were selected for the Living Conditions Monitoring Survey (1998) representing about 6% of the total. The urban stratum was allocated 328 SEAs and the rural stratum was allocated 492 SEAs.

The total number of households enumerated were 8520 in rural areas and 8220 in the urban areas.

The total number of persons who fell in the sample were 45989 in rural areas and 47480 in urban areas.

All the 72 districts in Zambia were covered in the survey on a sample basis.

6.3.2 SAMPLE ALLOCATION

Sample allocation was done using the “Probability Proportional to size” (PPS) method. This entailed allocating the total sample (820) proportionately to each province according to its population share. Thereafter, allocation of the provincial sample was done proportionately to each district according to the population share from the provincial population. Similarly allocation was done by centrality within a district. For example, Mkushi district was allocated 10 SEAs by the PPS method. The district has four centrality classifications (9, 7, 10, and 11). The number of SEAs under each centrality classification in the frame were summed up. The next step was to determine the share of each centrality group of SEAs from the total number of SEAs in the frame under Mkushi district. The corresponding proportions were used to allocate the sample to each centrality category. However, the final allocation was plus or minus depending on what was obtaining in the frame. For example if 1 SEA was to be allocated to centrality 9 (District centre) by using PPS and yet there is low, medium & high cost SEAs under centrality 9 in that district, the number of SEAs selected was 3 (one from low, and the other two from the medium & high cost SEAs). Not all centrality classifications obtain in all districts, for example, Lusaka district had all the SEAs fall under centrality 1 (Lusaka city) in the frame. Therefore the entire number of SEAs allocated to Lusaka district was selected from this category. The minimum size for each district sample was 7 SEAs, meaning that even the smallest district was allocated at least 7 SEAs. Ensuring an unbiased representative sample..

6.4 SAMPLE SELECTION

Sample selection was done in two stages. In the first stage, a sample of SEAs was selected within each stratum (centrality) according to the number allocated to that stratum. The second stage comprised selection of households from each sample SEA according to the number of households recommended after a complete listing of all households in the sample SEAs. Thus SEAs formed primary sampling units. The unit of analysis was the household.

6.4.1 SELECTION OF SEAS

After sample allocation was done, selection of the sample SEAs from the frame followed. The allocated number of SEAs were selected at centrality level using the PPS method.

6.4.2 SELECTION OF HOUSEHOLDS

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.

Selection of sample households was done by supervisors in the field and they were required to select the following numbers of households:

30 households from SEAs with sample Micro-projects (whether rural or urban).

25 households from urban SEAs (without sample micro-projects)

15 households from rural SEAs (without sample micro-projects). This number increased in rural SEAs where large scale farmers were identified.

In urban areas the required sample number of households were selected straight forwardly using the circular systematic sampling method.

In the rural areas, 7 households were selected from the stratum of small scale farmers, 5 from medium scale farmers, 3 from non-agricultural households, and all large scale farmers if any were found in the SEA. Therefore, the number of selected households from a rural SEA was more than 15 where there were large scale farmers. In Micro-project areas the number of households to select was double, 14 in the small scale category, 10 in the medium, 6 in the non-agric, and all large scale farmers.

The circular systematic sample selection method was used in both rural and urban SEAs.

The circular systematic sampling method assumes that the households are arranged in a circle and the following relationship applies (Kalton G., 1983):-

Let $N=nk$

were, N =Total number of households assigned sampling serial numbers in a stratum.

n =Total sample required from a stratum.

K =The sampling interval in a given stratum calculated as $K=N/n$.

Therefore, for urban strata $K=N/25$ or $K=N/30$ (for micro-projects areas).

And for rural strata, $K=N/7$ in the small scale stratum, $K=N/5$ in the medium scale stratum, and $K=N/3$ in the non-agric stratum. K was not calculated in the large scale stratum as all large scale households identified in an SEA were enumerated. In most cases there were no large scale farmers in an SEA and in a few cases there was no more than one. In the case of micro-projects areas the corresponding K 'S were $N/14$, $N/10$ and $N/6$ respectively.

The N in the rural SEAs differed from stratum to stratum within an SEA.

The steps in selecting households were as follows:-

- (i) A random number was obtained using a table of random numbers. This number was between 1 and N (both inclusive). The urban SEAs had one random start per SEA while the rural SEAs had three random starts per SEA (one for each stratum except the large scale stratum).
- (ii) The sampling interval ($K=N/n$) was calculated for each urban SEA and for each stratum in the rural SEAs.
- (iii) The sample number of households required was then selected using the circular systematic method. The household whose sampling serial number corresponded to the random start was the first to be selected. Then K, the sampling interval was added to the sampling serial number of each selected household in the respective strata until the required n (sample size) was achieved. All in all 8220 urban households and 8520 rural households were selected.

6.5 ESTIMATION PROCEDURE (WEIGHTING)

After enumeration, weights were calculated and used for blowing up sample statistics to estimate population totals.

In the rural areas weights were calculated for each of the four strata separately, that is, for the small scale, medium scale, and large scale agricultural households and non-agricultural households.

In the urban areas, weights were calculated for each of the three urban strata also and these are, low cost, medium cost, and high cost areas.

The information used for calculating weights was obtained from the listing form as well as from the sampling frame. The information used to calculate weights was; Number of households listed per stratum, number of households enumerated per stratum, and stratum populations (from the frame). The weights were calculated based on the 1990 population census. In order to get population totals which are consistent with projected ones, the calculated weights were multiplied by a factor which is equal to the ratio of the population proportion in 1998 and the total 1990 population from the frame. This adjustment was done at district level.

6.6 FIELD OPERATIONS

The duties of the survey staff in conducting the Living Conditions Monitoring Survey (1998) were:

- Ensuring effective planning and timely execution of the survey.
- Developing and finalizing survey questionnaires.
- Writing of enumerators' and supervisors' instruction manuals.
- Conducting and analysing a pre-test.
- Training of field staff.

- Designing of quality control instructions and procedures.
- Preparing field materials, equipment and other logistical aspects of field work
- Organizing and supervising data entry..
- Tabulation, analysis, report writing and dissemination.

Two types of questionnaires were used in collecting data during the survey: the listing form and the main questionnaire. The questionnaires were designed by the LCMU staff taking into account the various user needs and also comparability with the previous surveys.

Training of field staff took place in three phases. The first stage was the training of Master trainers and heads of provincial CSO offices. Copperbelt and Northern provinces had two master trainers each while Lusaka province had three because of the magnitude of the sample in those provinces while the other provinces had one Master trainer each. Thirteen (13) Master trainers and thirteen (13) provincial heads were trained in total. The training was done in Lusaka and lasted one week. This was followed by another week of supervisors training in Lusaka. The total number of supervisors were 84. The third phase was the training of enumerators. The enumerators were trained for ten days in the provinces where they worked. A total of 420 enumerators were trained. The data entry operators and data entry supervisors also attended the enumerators training to familiarize them with the questionnaire. The enumerators training covered:

- Map reading (identification of SEA boundaries).
- Listing procedures.
- Enumeration procedures.
- Translation of questionnaire into major local languages spoken in that province.
- Supervisors manual.
- Field practice.
- Review.

See Annex 2 for list of persons who took part in the survey).

The data collection for the survey took place in the months of November and December, 1998. The data collection exercise was divided into 3 major parts:

1. **Listing** - The enumerators were required to list down all households in their work areas (SEA) without omissions in both rural and urban SEAs using listing booklets. They collected information which was required for sampling and household classification purposes. Listing per SEA took an average of 7 days. Selection of sample households immediately followed listing. Selection of households was done by supervisors wherever possible and by enumerators where not possible.
2. **Enumeration** - Listing was followed by enumeration of households. It took between 5 - 10 days for one SEA to be enumerated depending on the number of households sampled. Most enumerators covered 2 SEAs each while a few covered one SEA each.
3. **Editing** - The supervisors edited the work of their enumerators throughout the enumeration period. The supervisors were required to edit all the questionnaires done by enumerators under them, page by page and question by question and to correct all errors before submitting the questionnaires to the provincial centres for data entry.

6.7 DATA PROCESSING

6.7.1 Training

Computer data processing began with the training of the data entry operators. Their training took one week and was done jointly by LCMU staff and data entry supervisors. A total of 30 data entry operators were trained. (See Annex 2 for List).

6.7.2 Data Entry

The data entry was done in provincial centres using the IMPS (Integrated Microcomputer Processing System) Software - version 3.2. This software was developed by the United States Census Bureau. It has three components; CENTRY - for data entry and verification, CONCOR - for range, skip and consistency checks in the data, and CENTS - for tabulation. Cents was not used. Data entry lasted for two months.

6.7.3 Tabulation

The SAS (Statistical Analysis System) for windows (Release 6.12) software was used for more sophisticated cleaning of the data, analysis and for producing all statistical tables. This software was also developed in the USA. The software, EPI - INFO was used to produce the Anthropometry (nutrition) tables. The EPI - INFO software was developed by the Centre for Diseases Control in the USA. The report was typed using the Microsoft WORD (97) software.

7. GENERAL CONCEPTS & DEFINITIONS

Generally, the concepts and definitions used in this report conform to the standard usage in household based surveys done by CSO.

Household - A household was defined as a group of persons who normally cook, 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 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. In most cases one household lives in one house or apartment (flat) or some other form of accommodation, but there are cases where two or more households share one house or one apartment, etc. Each and every household was counted separately even if they shared accommodation.

Usual member of the household - The survey used the de jure ('usual place of residence') system of enumeration as opposed to the de facto ('as of previous night') system.

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

Newly married couples were regarded as usual members of the household even if one or both of them had 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, colleges, universities or temporarily away from the household e.g. away on seasonal work, in hospital, away to give birth, visiting relatives or friends, attending a funeral, but normally live and eat there, were included in the list of usual members of the household.

Visitors to a household were excluded during enumeration. However any visitors who had lived with a household for six months or more were regarded as usual members of that household.

Any household members who had been continuously living outside the household for six months or more e.g. someone abroad for studies for more than six months were regarded not to be usual members of the household.

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

household. In most cases the head of household is the husband/father but not in all cases. In cases of one member households, the member was the head of the household. The head of the household could be male or female.

In cases of shared accommodation and the persons or families sharing have been identified as separate households, the enumerator had to find out who the heads of the separate households were. If they were identified as one household, the oldest person had to be taken as the head if the household members themselves could not identify or did not consider one person as being the head.

In polygamous households, the husband was assigned to the most senior wife's household if the wives each were identified as separate households. This was done to avoid double counting.

Background variables - The analysis in this report uses 6 main background variables namely:

- (i) Province.
- (ii) Rural /Urban residence.
- (iii) Stratum.
- (iv) Poverty Status.
- (v) Sex of household head.
- (vi) Household size.
- (vii) Educational level of head of household

(viii) Formal or informal sector

Urban Area - Central Statistical Office defines an urban area mainly by three criteria which are:

- (i) Population size.
- (ii) Economic activity.
- (iii) Facilities available in the area.

An urban area is one with a minimum population size of 5,000 people. The main economic activity of the population must be non-agricultural such as wage employment. In addition the area must have basic modern facilities such as piped water, tarred roads, post office, police station, health facility, etc.

Stratum - Survey households were classified into strata, based on locality in urban areas and based on scale of agricultural activities in rural areas. The urban areas were pre-classified, while the rural strata were established during the listing stage. Those same strata were used for stratification in the sampling process.

Seven strata have been used:

Rural Areas:

- Small Scale Farmers
- Medium Scale Farmers
- Large Scale Farmers
- Non-agricultural Households

Urban areas:

- Low cost housing residential areas
- Medium cost housing residential areas
- High cost housing residential areas

These seven groups are mutually exclusive and hence any given household belongs to one and only one stratum. (See chapter 3 for details).

Poverty Status - All households and household members were assigned a poverty status based on household expenditure and/or consumption. Each member of the household had the same poverty status and that constituted the household poverty status for that particular household.

The households and individuals were classified as extremely poor, moderately poor and non-poor. The construction of the poverty lines is described in detail in Chapter 12.

Conventions - The following conventions have been adopted for this publication:

- **Percentages** - Most percentages and proportions are expressed as whole numbers. The general rounding rules have been applied, that is, everything below 0.5 is rounded down and everything above 0.4 is rounded up. Thus when summing

percentages up to the total, the total will not always be 100 percent.

- **Totals** - In giving total population and household figures, the numbers are rounded to the nearest 1000, and again following the general rounding rules.
- **Not stated cases** - Not stated and missing values are as a general rule not included in the tables, thus the total number of persons and households may vary in different tables, depending on the number of not stated and missing cases.

Missing and not stated cases vary from variable to variable but are not substantial to warrant concern.

- **Zeros** - Zero (o) in the tables means less than 0.5 percent.
- **Dot** - A dot (.) in the tables means no observation.

8. DESCRIPTION OF THE QUESTIONNAIRE

- One questionnaire was administered to all household member in the sample.

The questionnaire

The questionnaire has sections with the following topics:

- Section 0 Geographic identification/localization of household
- Section 1 Household roster & migration
- Section 2 Demography
- Section 3 Health
- Section 4 Education
- Section 5 Economic Activities
- Section 6 Household income & individual incomes
- Section 7 Anthropometry & Child Nutrition
- Section 8 Household Amenties and Housing Conditions
- Section 9 Household Access to Facilities
- Section 10 Household Ownership of Assets
- Section 11 Household Self Assessed Poverty & Coping Strategies
- Section 12 Household Expenses
- Section 13 Developmental Issues
- Section 14 Household Food Production
- Section 15 Deaths in Households

9. DATA QUALITY

Range and other minor tests were included in the data entry/editing 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 dataset with very minor errors and inconsistency. Below is a frequency table of some of the key variables in the dataset.

Key variables in the Household Roster file

<i>Variable</i>	<i>No. of obs</i>	<i>valid cases</i>	<i>%</i>
PROVINCE = <i>province</i>	93471	93471	100
DISTRICT = <i>district</i>	93471	93471	100
CSA = <i>census survey area</i>	93471	93471	100
SEA = <i>Standard enumeration area</i>	93471	93471	100
RURURB = <i>urban/rural</i>	93471	93471	100
STRATUM	93471	93471	100
CENTRALITY = <i>centrality</i>	93471	93470	99.9
PANEL = <i>panel</i>	93471	93182	99.7
HHN = <i>household number</i>	93471	93471	100
PID = <i>person's serial number</i>	93471	93469	99.9
S1Q4 = <i>relationship</i>	93471	93458	99.8
S1Q3B = <i>age</i>	93471	93461	99.9
S1Q3A = <i>code for age</i>	93471	93463	99.9
HHSIZE = <i>household size</i>	93471	93471	100
S1Q5 = <i>sex</i>	93471	93459	99.8
WEIGHT = <i>weighting coefficient</i>	93471	93471	100

10. 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 II	11/98-12/98	98	16740
PS	Living Conditions Monitoring I	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

11. DESCRIPTION OF DATA FILES AND VARIABLES

List of files

The files of all the sections are currently available either in SAS [.SD2] format, in SPSS-Windows[.SAV] format, in STATA [.DTA] format and in ASCII [.DAT] format. Below are the currently available files:

Hhroster:	Household roster file. Contains all households, persons and the variable descriptions of survey areas, migration variables.
Sect2:	Marital status and orphanhood.
Health:	Health
Education:	Education
Labor:	Income generating activities
Hhincome:	Income
Nutrition:	Anthropometry and nutrition
Sect8:	Household amenities and housing conditions
Sect9:	Distances to various facilities
Sect10:	Household assets
Sect11:	Self assessed poverty and coping with hardship
Totexp:	Household expenses (secondary file)
Sect13:	Community developmental issues and social fund impact
Foodprd:	Food production
Sect15:	Deaths within the household

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 hhroster.sd2 - Section 1: Household Roster

Variables: 27
Records: 93471 Individuals
16715 Households
Contents: *Household Roster: This file contains all households and individuals in the survey, demographic and migration variables.*

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
11 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *Household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: *Household's unique identification*
Format: *Char,16*
Domain: *All*
Codes: *This variable is a concatenation of the first 8 variables of the Survey minus the panel number.*

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM+CENTRLTY+HHN.

WEIGHT

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

SIQ1 (SERIAL-NO)

Description: *Person serial number*
Format: *Num, 4*
Domain: *All*
Codes: *This variable ranges from 1 to the maximum number of people in the household.*

SIQ3A (AGE))

Description: *Age of person in months/years depending on AGECODE*
Format: *num, 4*
Domain: *All*

SIQ3B (AGECODE)

Description: *Determines if person's age is in months/years*
Format : *Nnm, 4*
Domain : *All*
Codes: **1** **Year**
2 **Month**

SQ4 (RELATION)

<i>Description:</i>	<i>Relationship to head of household</i>
<i>Format:</i>	<i>Num, 4</i>
<i>Domain:</i>	<i>All</i>
<i>Codes:</i>	1 Head 2 Spouse 3 Own child 4 Step child 5 Grand child 6 Brother/Sister 7 Niece/Nephew 8 Brother/sister-in-law 9 Parent 10 Parent-in-law 11 Other relative 12 Maid/nanny/House-servant 13 Non-relative

SIQ5 (SEX)

<i>Description:</i>	<i>Sex of person</i>
<i>Format:</i>	<i>Num, 4</i>
<i>Domain:</i>	<i>All</i>
<i>Codes:</i>	1 Male 2 Female

SIQ6 (RESID-12MT)

<i>Description:</i>	<i>Where individuals in the household were residing 12 months ago</i>
<i>Format:</i>	<i>Num, 4</i>
<i>Domain:</i>	<i>All</i>
<i>Codes:</i>	1 Same Dwelling 2 Different Dwelling/same locality/village same district 3 Different locality/village,same district 4 Different district, same province 5 Different Province 6 Different Country 7 Household did not exist 12 months ago 9 Not stated

SIQ7 (DISTR))

<i>Description:</i>	<i>District of residence 12 months ago</i>
<i>Format:</i>	<i>Num, 4</i>
<i>Domain:</i>	<i>Respondents with codes 3 to 5 from SIQ6</i>

SIQ8 (PART OF DI)

Description: *Part of the district person was residing in 12 months ago*
Format: *Num, 4*
Domain: *Respondents with codes 3 to 5 from SIQ6*
Codes: 1 Rural
2 Urban

SIQ9 (HWY-MOVED)

Description: *Main reason for moving*
Format: *Num, 4*
Domain: *All*
Codes: FOR SCHOOL 01
BACK-FROM-SCHOOL 02
TO SEEK-WORK 03
TO START-BUSINESS 04
TRANSFER OF HEAD 05
PREVIOUS HOUSEHOLD COULD NOT AFFORD 06
GOT MARRIED 07
NEW HOUSEHOLD 08
RETIREMENT 09
RETRENCHMENT 10
DECIDED TO RESET TLE 11
ACQUIRED OWN ACCOMMODATION 12
FOUND NEW AGRIC LAND 13
OTHER 14

File sect2.sd2 - Section 2: Marital status and orphanhood

Variables: 21
Records: 92566 individuals
Contents: Marital status of persons aged 12 years and above and orphanhood of persons aged 0 to 20 years

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
12 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: *Household's unique identification*
Format: *Char,16*
Domain: *All*
Codes: *This variable is a concatenation of the first 8 variables of the Survey minus the panel number.*

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

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

S2Q2 (MARIT-STAT)

Description: *Marital status of persons aged 12 years and above in the household*
Format: *Num,4*
Domain: *All aged 12 years and above*
Codes:
1 Never married
2 Married
3 Separated
4 Divorced
5 Widowed
8 Not applicable

S2Q3 (MOTHER-SALIV)

Description: *Is biological mother alive*
Format: *Num,4*
Domain: *Individuals 0 to 20 years*
Codes:
1 Yes
2 No
3 Do not know
8 N/A

S22Q4 (FATHER-ALIV)

Description: *Is biological father alive*
Format: *Num,4*
Domain: *Individuals 0 to 20 years*
Codes:
1 Yes
2 No
3 Do not know
8 N/A

File health.sd2 - Section 3: Health

Variables: 73
Records: 92930 Observations
Contents: Health of household individuals (This file includes children also)

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
13 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: *Household's unique identification*
Format: *Char,16*
Domain: *All*
Codes: *This variable is a concatenation of the first 8 variables of the Survey minus the panel number.*

*HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM
+CENTRLTY+HHN.*

WEIGHT

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

PID (S3Q0-SERIAL-NO)

Description: *Person's serial number*
Format: *Num,4*
Domain: *All*

S3Q1 (SICK)

Description: *Illness in the last two weeks*
Format: *Num,4*
Domain: *All*
Codes: 1 Yes
2 No

S3Q2 (ILLNESS)

Description:	<i>Type of illness person was suffering from</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All who reported illness in S3Q1</i>	
Codes:	<i>Fever/malaria</i>	<i>01</i>
	<i>Cough/cold</i>	<i>02</i>
	<i>Diarrhea/without</i>	<i>03</i>
	<i>Diarrhea/with</i>	<i>04</i>
	<i>Diarrhea/vomit</i>	<i>05</i>
	<i>Vomiting</i>	<i>06</i>
	<i>Abdominal pain</i>	<i>07</i>
	<i>Eye infection</i>	<i>08</i>
	<i>Ear infection</i>	<i>09</i>
	<i>Toothache/mouth. infection</i>	<i>10</i>
	<i>Headache</i>	<i>11</i>
	<i>Measles</i>	<i>12</i>
	<i>Injury</i>	<i>13</i>
	<i>Other</i>	<i>14</i>

S3Q3 (DID-CONSULT)

Description:	<i>Did you have health consultation</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All who reported illness in S3Q1</i>	
Codes:	1	Consulted
	2	Used self-administered medicine
	3	None
	4	NA

S3Q4 (COST-MEDIC)

Description:	<i>Cost of medication</i>
Format:	<i>Num, 4</i>
Domain:	<i>Respondents who used self-administered medicine</i>

S3Q5A (HOSPITAL))

Description:	<i>Number of visits made to hospital</i>
Format:	<i>Num, 4</i>
Domain:	<i>All respondents that consulted</i>

S3Q5B (HEALTH-CTR)

Description: *Number of visits made to health centre*
Format: *Num, 4*
Domain: *All respondents that consulted*

S3Q5C (TRADITIONAL HEALER)

Description: *Number of visits made to traditional healer*
Format: *Num, 4*
Domain: *All respondents that consulted*

S3Q5D (OTHERS))

Description: *Number of visits made to any other institution*
Format: *Num, 4*
Domain: *All respondents that consulted*

S3Q6 (HEALTH-VIS)

Description: *Type of health or other personnel consulted*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *In appendix ? of the enumerators manual*

S3Q7 (WHO-ATTEND)

Description: *Person consulted*
Format: *Char,1*
Domain: *All*
Codes: **1 Physician/Medical doctor**
2 Clinical officer
3 Nurse/midwife
4 Traditional healer
5 Spiritual healer
6 Church healer
7 Other
8

S3Q8A (S3Q81-BLOOD)

Description: *Did person get a blood test during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1YES*
2 NO

S3Q8B (S3Q82-X-RAY)

Description: *Did person get aa x-ray during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1YES 2 NO*

S3Q8C (S3Q83-URINE-TEST)

Description: *Did person get a urine test during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1YES 2 NO*

S3Q8D (S3Q84-STOOL-TEST)

Description: *Did person get a stool test during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1YES 2 NO*

S3Q8E (S3Q85-THEATR)

Description: *Did person have a theatre surgical operation during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1YES 2 NO*

S3Q8F (S3Q86-OBSTETR)

Description: *Did person have obstetric care during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1YES*
2 NO

S3Q8G (S3Q87-GYNAECOL)

Description: *Did person get gynaecological care during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1YES*
2 NO

S3Q8H (S3Q88-DENTAL)

Description: *Did person get dental care during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1 YES*
2 NO

S3Q8I (S3Q89-OTHER)

Description: *Did person get any other care during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1 YES*
2 NO

S3Q9 (ADMITTED)

Description: *Did person get admitted during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1 YES*
2 NO

S3Q10A (S3Q101-TRANSPORT)

Description: *Amount of money spent on transport to health facility*
Format: *Num, 8*
Domain: *All persons that consulted*

S3Q10B (S3Q102-CONSULT)

Description: *Amount of money spent on consultation fees*
Format: *Num, 8*
Domain: *All persons that consulted*

S3Q10C (S3Q103-LAB-TEST)

Description: *Amount of money spent on laboratory tests*
Format: *Num, 8*
Domain: *All persons that consulted*

S3Q10D (S3Q104-DRUG)

Description: *Amount of money spent on drugs, syringes inside hospital*
Format: *Num, 8*
Domain: *All persons that consulted*

S3Q10E (S3Q105-DRUG- SYR)

Description: *Amount of money spent on drugs, syringes outside hospital*

Format: *Num, 8*

Domain: *All persons that consulted*

S3Q10F (S3Q106-FOOD-PAT)

Description: *Amount of money spent on food for patient*

Format: *Num, 8*

Domain: *All persons that consulted*

S3Q10G (S3Q107-CARE-PAT)

Description: *Amount of money spent on food for carer of patient*

Format: *Num, 8*

Domain: *All persons that consulted*

S3Q10H (S3Q108-ANYTHING)

Description: *Amount of money spent on anything else related to this visit*

Format: *Num, 8*

Domain: *All persons that consulted*

S3Q11 (METHOD-PAY)

Description: *Mode of payment for services on this visit*

Format: *Num, 4*

Domain: *All persons that consulted*

Codes:

<i>Prepayment scheme, low-cost</i>	<i>1</i>
<i>Prepayment scheme, high-cost</i>	<i>2</i>
<i>Paid by employer</i>	<i>3</i>
<i>Paid by insurance</i>	<i>4</i>
<i>Paid by other</i>	<i>5</i>
<i>Paid-part and other part paid by other</i>	<i>6</i>
<i>Paid-directly</i>	<i>7</i>
<i>Didn't-pay</i>	<i>8</i>

S3Q12 (WHY-PAY)

Description:	<i>Reason why person did not pay</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	<i>Too-young to pay</i>	<i>1</i>
	<i>Too-old to pay</i>	<i>2</i>
	<i>Health institution owned by employer</i>	<i>3</i>
	<i>Paid for by employer</i>	<i>4</i>
	<i>Paidfor by insurance</i>	<i>5</i>
	<i>Too-poor to pay</i>	<i>6</i>
	<i>Chronically-ill</i>	<i>7</i>
	<i>Covered by pre-payment</i>	<i>8</i>
	<i>Other</i>	<i>9</i>

S3Q13 (SECOND-VIS)

Description:	<i>Did person make a second visit to health institution over same illness?</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All that consulted</i>	
Codes:	<i>1</i>	<i>Yes, returned to the same institution</i>
	<i>2</i>	<i>Yes, referred to another institution</i>
	<i>3</i>	<i>Yes, changed institution on own decision</i>
	<i>4</i>	<i>No</i>

S3Q14 (HEALTH-INS)

Description:	<i>Type of institution visited on second visit</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All that consulted</i>	
Codes:	<i>Codes in appendix ? of the enumerators manual</i>	

S3Q15 (WHO-ATTEND)

Description:	<i>Person consulted</i>	
Format:	<i>Char,1</i>	
Domain:	<i>All</i>	
Codes:	<i>1</i>	<i>Physician/Medical doctor</i>
	<i>2</i>	<i>Clinical officer</i>
	<i>3</i>	<i>Nurse/midwife</i>
	<i>4</i>	<i>Traditional healer</i>
	<i>9</i>	<i>Spiritual healer</i>
	<i>10</i>	<i>Church healer</i>
	<i>11</i>	<i>Other</i>

S3Q16A (S3Q161-SERICE)

Description: *Did person get a blood test during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1 YES*
2 NO

S3Q16B (S3Q162-X-RAY)

Description: *Did person get an x-ray during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1 YES 2 NO*

S3Q16C (S3Q163-URINE-TEST)

Description: *Did person get a urine test during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1 YES 2 NO*

S3Q16D (S3Q164-STOOL-TEST)

Description: *Did person get a stool test during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1 YES 2 NO*

S3Q16E (S3Q165-THEATRE)

Description: *Did person have a theatre surgical operation during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1 YES 2 NO*

S3Q16F (S3Q166-OBSTETRIC)

Description: *Did person have obstetric care during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1 YES 2 NO*

S3Q16G (S3Q167-GYNAECOLOGICAL)

Description: *Did person get gynaecological care during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1 YES 2 NO*

S3Q16H (S3Q168-DENTAL)

Description: *Did person get dental care during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1YES 2 NO*

S3Q16I (S3Q169-OTHER)

Description: *Did person get any other care during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1YES 2 NO*

S3Q17 (ADMITTED)

Description: *Did person get admitted during this visit?*
Format: *Num, 4*
Domain: *Respondents who consulted*
Codes: *1YES 2 NO*

S3Q18A (S3Q181-TRANSPORT)

Description: *Amount of money spent on transport to health facility*
Format: *Num, 8*
Domain: *All persons that consulted*

S3Q18B (S3Q182-CONSULT)

Description: *Amount of money spent on consultation fees*
Format: *Num, 8*
Domain: *All persons that consulted*

S3Q18C (S3Q183-X-RAY)

Description: *Amount of money spent on laboratory tests*
Format: *Num, 8*
Domain: *All persons that consulted*

S3Q18D (S3Q184-DRUGS)

Description: *Amount of money spent on drugs, syringes syringes inside hospital*
Format: *Num, 8*
Domain: *All persons that consulted*

S3Q18E (S3Q185-DRUG-OUTSI)

Description: *Amount of money spent on drugs, syringes syringes outside hospital*
Format: *Num, 8*
Domain: *All persons that consulted*

S3Q18F (S3Q186-FOOD-PAT)

Description: *Amount of money spent on food for patient*

Format: *Num, 8*

Domain: *All persons that consulted*

S3Q18G (S3Q187-CARE-PAT)

Description: *Amount of money spent on food for carer of patient*

Format: *Num, 8*

Domain: *All persons that consulted*

S3Q18H (S3Q188-ANYTHING)

Description: *Amount of money spent on anything else related to this visit*

Format: *Num, 8*

Domain: *All persons that consulted*

S3Q19 (METHD-PAY)

Description: *Mode of payment for services on this visit*

Format: *Num, 4*

Domain: *All persons that consulted*

Codes:

<i>Prepayment scheme, low-cost</i>	<i>1</i>
<i>Prepayment scheme, high-cost</i>	<i>2</i>
<i>Paid by employer</i>	<i>3</i>
<i>Paid by insurance</i>	<i>4</i>
<i>Paid by other</i>	<i>5</i>
<i>Paid-part and other part paid by other</i>	<i>6</i>
<i>Paid-directly</i>	<i>7</i>
<i>Didn't-pay</i>	<i>8</i>

S3Q20 (WHY-DIDNT)

Description: *Reason why person did not pay*

Format: *Num, 4*

Domain: *All*

Codes:

<i>Too-young to pay</i>	<i>1</i>
<i>Too-old to pay</i>	<i>2</i>
<i>Health institution owned by employer</i>	<i>3</i>
<i>Paid for by employer</i>	<i>4</i>
<i>Paidfor by insurance</i>	<i>5</i>
<i>Too-poor to pay</i>	<i>6</i>
<i>Chronically-ill</i>	<i>7</i>
<i>Covered by pre-payment</i>	<i>8</i>
<i>Other</i>	<i>9</i>

S3Q21(DID-VIS)

Description: *Did person visit other institutions for same illness?*

Format: *Num, 4*

Domain: *All that consulted*

Codes:

1	Yes, referred to the same institution
4	Yes, referred to another institution
5	Yes, changed institution on own decision
4	No

S3Q22 (HEALTH-INS)

Description: *Type of institution visited on this next visit for the same illness*

Format: *Num, 4*

Domain: *All that consulted*

Codes: *Codes in appendix ? of the enumerators manual*

File education.sd2 - Section 4: Education

Variables: 32
Records: 80529 Observations
Contents: Questions on Education of household individuals

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
14 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: Household's unique identification
Format: Char,16
Domain: All
Codes: This variable is a concatenation of the first 8 variables of the Survey minus the panel number.

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM+CENTRLTY+HHN.

WEIGHT

Description: Weighting variable
Format: num, 8
Domain: All

PID

Description: Person's serial number
Format: Num, 4
Domain: All
Codes:

S4Q1 (CURR-ATTND)

Description: Currently attending formal school
Format: Num, 4
Domain: All
Codes:
1 Yes, nursery / pre school
2 Yes, other grades
3 No

S4Q2 (GRADE-CURR)

Description: What grade person is currently attending
Format: Num, 4
Domain: All those currently attending school

S4Q3 (GRADE-LSTYR)

Description: Grade last year
Format: Num, 4
Domain: All those currently attending school

S4Q4 (SCHOOL-TYPE)

Description: *Type of school*
Format: *Num, 4*
Domain: *All*
Codes: 1 **Central Government**
2 **Local Government**
3 **Mission/religious**
4 **Industrial**
5 **Private**
6 **Other**
7 **NA**

S4Q5 (EVER-ATTND)

Description: *Ever attended school*
Format: *Num, 4*
Domain: *Respondents who are not currently attending school*
Codes: 1 **Yes**
2 **No**

S4Q6 (ATTND-LSTYR)

Description: *Grade attended last year*
Format: *Num, 4*
Domain: *Respondents who are not currently attending school*
Codes: 1 **Yes, pre-school**
2 **Yes, other grades**
3 **No**

S4Q7 (GRADE-LSTYR)

Description: *Grade last year*
Format: *Num, 4*
Domain: *All not currently attending school*

S4Q8 (HIGHEST-GRAD)

Description: *Highest grade attained*
Format: *Numeric,8*
Domain: *Respondents who are not currently attending school but have ever attended school*

S4Q9 (REASN-LIVIN)

Description: Reason for leaving school
Format: Char,2
Domain: All those that have never attended school
Codes:

- 1 Working
- 2 Expensive
- 3 Distance
- 4 Failed
- 5 Pregnancy
- 6 Completed
- 7 Married
- 8 No need
- 9 Expelled
- 10 Support
- 11 Needed to help at home
- 12 Illness
- 13 Other

S4Q10 (WHY NEVER)

Description: Reason for not attending school
Format: Num, 4
Domain: Respondents aged 5 to 20 years.
Codes:

<i>Under-age</i>	1	
<i>Never-enrolled</i>	2	
<i>Couldn't-get-place</i>	3	
<i>Expensive</i>	4	
<i>No-support</i>		5
<i>School-far</i>	6	
<i>Illness</i>	7	
<i>Other</i>	8	

File labor.sd2 - Section 5: Current Economic Activities

Variables: 42
Records: 80375 *Observations*
Content:s *Questions on employment status*

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: *District*
Format: *Char, 3*
Domain: *All*
Codes: *Codes in Appendix I*

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
15 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: *Household's unique identification*
Format: *Char,16*
Domain: *All*
Codes: *This variable is a concatenation of the first 8 variables of the Survey minus the panel number.*

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

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

PID

Description: *Person's serial number*
Format: *Num, 4*
Domain: *All*

S5Q1 (ECON-ACTIV)

Description: *Economic status*
Format: *Num, 4*

Domain: *All persons aged 5 years and above*
Codes:

<i>In wage employment</i>	<i>01</i>
<i>Running a business</i>	<i>02</i>
<i>Farming/fishing</i>	<i>03</i>
<i>Not working but looking for work</i>	<i>04</i>
<i>Not work and not looking for work</i>	<i>05</i>
<i>Full time student</i>	<i>06</i>
<i>Full time at home-maker</i>	<i>07</i>
<i>Retired</i>	<i>08</i>
<i>Too old to work</i>	<i>09</i>
<i>Other</i>	<i>10</i>

S5Q2 TYPE-BUSSIN

Description: *What type of job/business do you do*
Format: *Num, 8*
Domain: *Respondents who give codes 1 to 3 in S5q1*
Codes: *Occupation codes in Appendix XII of the enumerators manual*

S5Q3 (BUSIN-SERV)

Description: *Type of business/service*
Format: *Num, 8*
Domain: *Respondents who give codes 1 to 3 in S5q1*
Codes: *Industry codes in Appendix XIII of the enumerators manual*

S5Q4 (EMPLOY-STAT)

description: *What is your employment status in current job/businesss*
Format: *Num, 4*
Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes:

1	Self-employed
2	Central gov. empl.
3	Local gov. empl.
4	Parastatal
5	Private sector
6	International organisation
7	Embassy employee
8	Employer/partner
9	Unpaid family worker
10	Other

S5Q5 (ENTLD-PENSN)

Description: *In your current main job, are you entitled to pension, gratuity or social security in current job/businesss*

Format: *Num, 4*
Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes:

1	Yes
2	No

S5Q6 (PAID-LEAVE)

Description: *Entitled to paid leave in current job/businesss*
Format: *Num, 4*
Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes:

1	Yes
2	No

S5Q7 (MT-5-N-CO)

Description: *More than 5 people in current job/business*
Format: *Num, 4*
Domain: *All Respondents who give codes 1 to 3 in S5q1*

Codes: 1 Yes
2 No

S5Q8 (CHGD-LST12M)

Description: *Have you changed employment in the last 12 months?*
Format: *Num, 4*
Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes: 1 Yes
2 No

S5Q9 (REASV-LVJB)

Description: *Reason for leaving job*
Format: *Num, 4*
Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes: 1 Low wages
2 Fired
3 Closed down
4 Privatization
5 Liquidation
6 Retrenchement
7 Another job
8 Bankruptcy
9 No profit
10 Temporary job
11 Retired
12 Other

S5Q10 (HAV-AN-JOB)

Description: *Any other job*
Format: *Num, 4*
Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes: **1** *Yes*
 2 *No*

S5Q11 (TYPE-BUSSI)

Description: *Type of business service in this job/businesss*

Format: *Num,8*
Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes: *Occupation codes in Appendix XII of the enumerators manual*

S5Q12 (SORT-BUSSI)

Description: *Type of business/service*
Format: *Num, 8*
Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes: *Industry codes in Appendix XIII of the enumerators manual*

S5Q13 (EMPL-STAT)

description: *What is your employment status in this job/businesss*
Format: *Num, 4*
Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes: **1** **Self-employed**
 2 **Central gov. empl.**
 3 **Local gov. empl.**
 4 **Parastatal**
 5 **Private sector**
 9 **International organisation**
 10 **Embassy employee**
 11 **Employer/partner**
 9 **Unpaid family worker**
 10 **Other**

S5Q14 (ENTLD-PENS)

Description: *In your this job, are you entitled to pension, gratuity or social security in current job/businesss*

Format: *Num, 4*

Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes:
1 Yes
2 No

S5Q15 (PAID-LEAVE)

Description: *Entitled to paid leave in this job/businesss*

Format: *Num, 4*

Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes:
1 Yes
2 No

S5Q16 (MT-5-N-CO)

Description: *More than 5 people in this job/businesss*

Format: *Num, 4*

Domain: *Respondents who give codes 1 to 3 in S5q1*

Codes:
1 Yes
2 No

S5Q17 (JOB-12MTS)

Description: *Have you had job/business in the last 12 months?*

Format: *Num, 4*

Domain: *Respondents who give codes 4 to10 in S5q1*

Codes:
1 Yes
2 No

S5Q18 (RESN-LVING)

Description: Reason for leaving job/business
Format: Num, 4
Domain: Respondents who give codes 4 to10 in S5q1

Codes:

- 1 Low wages
- 2 Fired
- 3 Closed down
- 4 Privatization
- 5 Liquidation
- 6 Retrenchement
- 7 Another job
- 8 Bankrupcy
- 9 No profit
- 10 Temporary job
- 11 Retired
- 12 Other

S5Q19 (CURR-ENG)

Description: Are you currently engaged in any income generating activity or farming?
Format: Num, 4
Domain: Respondents who give codes 4 to10 in S5q1

Codes:

- 1 Yes
- 2 No

S5Q20 (TYPE-BUSSI)

Description: Type of activity or farming
Format: Num,4
Domain: Respondents who give codes 4 to10 in S5q1

Codes: Occupation codes in Appendix XII of the enumerators manual

File hhincome.sd2 - Section 6: Income

Variables: 121
Records: 16676 observations
Contents: Questions on household income for all persons 5 years and above

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
16 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: *Household's unique identification*
Format: *Char,16*
Domain: *All*
Codes: *This variable is a concatenation of the first 8 variables of the Survey minus the panel number.*

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

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

PID

Description: *Person's serial number*
Format: *Num, 8*
Domain: *All*

HCPINC01

Description: *Amount received on hybrid maize (Kwacha)*
Format: *Numeric,8*
Domain: *All persons aged 5 years and above*

HCPINC02

Description: *Amount received on local maize (Kwacha)*
Format: *Numeric,8*
Domain: *All*

HCPINC03

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

HCPINC04

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

HCPINC05

Description: *Amount received on rice(Kwacha)*

Format: *Numeric,8*

Domain: *All*

HCPINC06

Description: *Amount received on millet (Kwacha)*

Format: *Numeric,8*

Domain: *All*

HCPINC07

Description: *Amount received on sorghum (Kwacha)*

Format: *Numeric,8*

Domain: *All*

HCPINC08

Description: *Amount received on beans (Kwacha)*

Format: *Numeric,8*

Domain: *All*

HCPINC09

Description: *Amount received on soybeans(Kwacha)*

Format: *Numeric,8*

Domain: *All*

HCPINC10

Description: *Amount received on sweet potatoes(Kwacha)*

Format: *Numeric,8*

Domain: *All*

HCPINC11

Description: *Amount received on irish potatoes (Kwacha)*

Format: *Numeric,8*

Domain: *All*

HCPINC12

Description: *Amount received on vegetables(Kwacha)*

Format: *Numeric,8*

Domain: *All*

HCPINC13

Description: *Amount received on other crop (Kwacha)*
Format: *Numeric,8*
Domain: *All*

HCPINC14

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

HCPINC15

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

HCPINC16

Description: *Amount received on sunflower(Kwacha)*
Format: *Numeric,8*
Domain: *All*

HCPINC17

Description: *Amount received on paprika(Kwacha)*
Format: *Numeric,8*
Domain: *All*

HCPINC18

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

S6Q191A (WHL-CAT)

Description: *Number of own live cattle sold*
Format: *Numeric,8*
Domain: *All*

S6Q191B (INC-CAT)

Description: *Income from sale of own live cattle*
Format: *Numeric,8*
Domain: *All*

S6Q192A (SLT-CTL)

Description: *Number of own slaughtered cattle*

Format: *Numeric,8*

Domain: *All*

S6Q192B (INC-SLT)

Description: *Income from sale of own slaughtered cattle*

Format: *Numeric,8*

Domain: *All*

S6Q193A (CAT-OCA)

Description: *Number of own consumed cattle*

Format: *Numeric,8*

Domain: *All*

S6Q193B (INC-OCA)

Description: *Value of own consumed cattle*

Format: *Numeric,8*

Domain: *All*

S6Q201A (WHL-GOA)

Description: *Number of own live goats sold*

Format: *Numeric,8*

Domain: *All*

S6Q201B (INC-GOA)

Description: *Income from sale of own live goats*

Format: *Numeric,8*

Domain: *All*

S6Q202A (SLT-GT)

Description: *Number of own slaughtered goats*

Format: *Numeric,8*

Domain: *All*

S6Q202B (INC-SLG)

Description: *Income from sale of own slaughtered goats*

Format: *Numeric,8*

Domain: *All*

S6Q203A (CAT-GOA)**Description:** *Number of own consumed goats***Format:** *Numeric,8***Domain:** *All***S6Q203B (I-OWN-G)****Description:** *Value of own consumed goats***Format:** *Numeric,8***Domain:** *All***S6Q211A (WHL-SHP)****Description:** *Number of own live sheep sold***Format:** *Numeric,8***Domain:** *All***S6Q211B (WHL-S)****Description:** *Income from sale of own live sheep***Format:** *Numeric,8***Domain:** *All***S6Q212A (SLT-SHP)****Description:** *Number of own slaughtered sheep***Format:** *Numeric,8***Domain:** *All***S6Q212B (SLT-S)****Description:** *Income from sale of own slaughtered sheep***Format:** *Numeric,8***Domain:** *All***S6Q213A (OWN-SHP)****Description:** *Number of own consumed sheep***Format:** *Numeric,8***Domain:** *All***S6Q213B (OWNSH)****Description:** *Value of own consumed sheep***Format:** *Numeric,8***Domain:** *All*

S6Q221A (WHL-PGS)

Description: *Number of own live pigs sold*

Format: *Numeric,8*

Domain: *All*

S6Q221B (WHL-P)

Description: *Income from sale of own live pigs*

Format: *Numeric,8*

Domain: *All*

S6Q222A (SLT-PIG)

Description: *Number of own slaughtered pigs*

Format: *Numeric,8*

Domain: *All*

S6Q222B (I-SLT-P)

Description: *Income from sale of own slaughtered pigs*

Format: *Numeric,8*

Domain: *All*

S6Q223A (OWN-PIG)

Description: *Number of own consumed pigs*

Format: *Numeric,8*

Domain: *All*

S6Q223B (OWN-P)

Description: *Value of own consumed pigs*

Format: *Numeric,8*

Domain: *All*

S6Q23B (PROD-S)

Description: *Amount received on sale of own-produced livestock products*

Format: *Numeric,8*

Domain: *All*

S6Q241A (OWN-CHK)

Description: *Number of own chickens sold*

Format: *Numeric,8*

Domain: *All*

S6Q241B (I-OWNCH)

Description: *Income from sale of own chickens*

Format: *Numeric,8*

Domain: *All*

S6Q242A (OWN-CHK)

Description: *Number of own consumed chickens*

Format: *Numeric,8*

Domain: *All*

S6Q242B (I-OWNCH)

Description: *Value of own consumed chickens*

Format: *Numeric,8*

Domain: *All*

S6Q243A (GN-FOWL)

Description: *Number of own guinea fowls sold*

Format: *Numeric,8*

Domain: *All*

S6Q243B (I-GF-SOL)

Description: *Income from sale of own guinea fowls*

Format: *Numeric,8*

Domain: *All*

S6Q244A (OWN-GFW)

Description: *Number of own consumed guinea fowls*

Format: *Numeric,8*

Domain: *All*

S6Q244B (I-O-GFW)

Description: *Value of own consumed guinea fowls*

Format: *Numeric,8*

Domain: *All*

S6Q245A (SALE-O-D)

Description: *Number of own ducks and geese sold*

Format: *Numeric,8*

Domain: *All*

S6Q245B	(INC-S-DU)
<i>Description:</i>	<i>Income from sale of own ducks and geese</i>
<i>Format:</i>	<i>Numeric,8</i>
<i>Domain:</i>	<i>All</i>
S6Q246A	(DUCKS-CO)
<i>Description:</i>	<i>Number of own consumed ducks and geese</i>
<i>Format:</i>	<i>Numeric,8</i>
<i>Domain:</i>	<i>All</i>
S6Q246B	(I-DUCK-C)
<i>Description:</i>	<i>Value of own consumed ducks and geese</i>
<i>Format:</i>	<i>Numeric,8</i>
<i>Domain:</i>	<i>All</i>
S6Q427A	(SAL-O-TU)
<i>Description:</i>	<i>Number of own turkeys sold</i>
<i>Format:</i>	<i>Numeric,8</i>
<i>Domain:</i>	<i>All</i>
S6Q427B	(I-SAL-OT)
<i>Description:</i>	<i>Income from sale of own turkeys</i>
<i>Format:</i>	<i>Numeric,8</i>
<i>Domain:</i>	<i>All</i>
S6Q428A	(OWN-TURK)
<i>Description:</i>	<i>Number of own consumed turkeys</i>
<i>Format:</i>	<i>Numeric,8</i>
<i>Domain:</i>	<i>All</i>
S6Q428B	(I-OWN-TU)
<i>Description:</i>	<i>Value of own consumed turkeys</i>
<i>Format:</i>	<i>Numeric,8</i>
<i>Domain:</i>	<i>All</i>
S6Q249A	(SALE-RAB)
<i>Description:</i>	<i>Number of own rabbits sold</i>
<i>Format:</i>	<i>Numeric,8</i>
<i>Domain:</i>	<i>All</i>

S6Q249B (IN- SAL-R)**Description:** *Income from sale of own rabbits***Format:** *Numeric,8***Domain:** *All***S6Q2410A (OWN-RAB)****Description:** *Number of own consumed rabbits***Format:** *Numeric,8***Domain:** *All***S6Q2410B (I-O-RA)****Description:** *Value of own consumed rabbits***Format:** *Numeric,8***Domain:** *All***S6Q2411A (O-PIGEO)****Description:** *Number of own pigeons sold***Format:** *Numeric,8***Domain:** *All***S6Q2411B (I-OPIGE)****Description:** *Income from sale of own pigeons***Format:** *Numeric,8***Domain:** *All***S6Q2412A (O-PIGEO)****Description:** *Number of own consumed pigeons***Format:** *Numeric,8***Domain:** *All***S6Q2412B (I-OPIGEO)****Description:** *Value of own consumed pigeons***Format:** *Numeric,8***Domain:** *All***S6Q2413A (O-EGGS)****Description:** *Number of own eggs sold***Format:** *Numeric,8***Domain:** *All*

S6Q2413B (I-OEGGS)

Description: *Income from sale of own eggs*

Format: *Numeric,8*

Domain: *All*

S6Q2414A (OEGG-CO))

Description: *Number of own consumed eggs*

Format: *Numeric,8*

Domain: *All*

S6Q2414B (I-OEGGC)

Description: *Value of own consumed eggs*

Format: *Numeric,8*

Domain: *All*

S6Q25B (OTH-FARMI)

Description: *Amount received on business from other farming*

Format: *Numeric, 8*

Domain: *All*

S26Q26 (NON-FARMB)

Description: *Amount received on business non-farming business last 1 month*

Format: *Numeric,8*

Domain: *All*

S6Q27 (O-NFARM-BU)

Description: *Amount received on other non-farm businesses*

Format: *Numeric,8*

Domain: *All*

S6Q28 (GR-SAL-MAI)

Description: *Gross monthly salary including allowances*

Format: *Numeric,8*

Domain: *All*

S6Q29 (NON-REGL)

Description: *Gross monthly salary plus non-regular allowances received*

Format: *Numeric,8*

Domain: *All*

S6Q30 (REG-CROSS)

Description: *Gross monthly salary plus regular allowances received*
Format: *Numeric,8*
Domain: *All*

S6Q31 (ALL-REC)

Description: *Non-regular allowances received*
Format: *Numeric,8*
Domain: *All*

S6Q32 (INC-IN-KIND)

Description: *Income received in kind*
Format: *Numeric,8*
Domain: *All*

S6Q33 (RENT-MTH)

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

S6Q34 (REMIT)

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

S6Q35 (PENSION-MT)

Description: *Pension recieved*
Format: *Numeric,8*
Domain: *All*

S6Q36 (GRANTS)

Description: *Grants recieved*
Format: *Numeric,8*
Domain: *All*

S6Q37 (INC-BORR)

Description: *Income borrowed*
Format: *Numeric,8*
Domain: *All*

S6Q38 (SAVINGS)

Description: *Money in form of savings and interest*
Format: *Numeric,8*
Domain: *All*

S6Q39 (NON-SHARES)

Description: *Money in form of shares, bonds, securities, treasury bills*
Format: *Numeric,8*
Domain: *All*

S6Q40 (INCOME)

Description: *Income from any other sources*
Format: *Numeric,8*
Domain: *All*

INTEREST

Description: *Household income from interest from savings*
Format: *Numeric,8*
Domain: *All*

INVEST

Description: *Household income from dividends on shares, interest on bonds/treasury bills*
Format: *Numeric,8*
Domain: *All*

SEXH

Description: *Sex of head of household*
Format: *Numeric,8*
Domain: *All*

REASON

Description: *?*
Format: *Numeric, 4*
Domain: *All*

RELAT

Description: *?*
Format: *Numeric,8*
Domain: *All*

MARITH

Description: Marital status of the head.

Format: Numeric,8

Domain: All

MICROID

Description: micro projects identification

Format: Numeric,8

Domain: All households under micro-projects areas

AGEH

Description: Age of head of household

Format: Numeric,8

Domain: All

HHSIZE

Description: Household size

Format: Numeric,4

Domain: All

(Aggregate variables in the file)

TOTHHINC

Description: Total income per household

Format: Numeric,8

Domain: All

TOTFDINC

Description: Income, sale of own food crops, household/mth

Format: Numeric,8

Domain: All

TOTNFINC

Description: Income, sale of own non-food crops, household/month

Format: Numeric,8

Domain: All

HINCLSTK

Description: Total income, sale of livestock, household/month

Format: Numeric,8

Domain: All

HINCPOTY

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

File Nutrition - Anthropometry/Nutrition Indicators

(For children 0-59 months old)

Variables: 50
Records: 8137 Observations
Contents: Questions on anthropometry and nutrition

HID

Description: Household's unique identification
Format: Char,16
Domain: All
Codes: This variable is a concatenation of the first 8 variables of the survey.

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY +HHN.

PROVINCE (ID001)

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

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

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

CENTRLTY (ID007)

Description: *Centrality*
Format: *Char, 2*
Domain: *All*
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
17 Remote areas

PANEL (ID008)

Description: *Panel number*
Format: *Char, 2*
Domain: *All*

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: household size
Format: Num, 4
Domain: All
Codes: The number represents the total number of household occupants.

HID

Description: Household's unique identification
Format: Char,16
Domain: All
Codes: This variable is a concatenation of the first 8 variables of the Survey minus the panel number.

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

Description: Weighting variable
Format: num, 8
Domain: All

PID(S7Q1)

Description: Child's Serial Number
Format: Num, 4
Domain: All

S7Q4A (DAY)

Description: Day of birth of child
Format: Num, 4
Domain: All

S7Q4B (MONTH)

Description: Month of birth of child
Format: Num, 4
Domain: All

S7Q4C (YEAR)

Description: Year of birth of child
Format: Num, 4
Domain: All

S7Q5 (BRSTFED-NOW)

Description: *Being breastfed*
Format: *Num, 8*
Domain: *All*
Codes: 1 Yes
2 No

S7Q61 (BOTTLE-MLK)

Description: *Bottlemilk*
Format: *Num, 4*
Domain: *All who are being breastfed*
Codes: 1 Yes
2 No

S7Q62 (WATER)

Description: *Water*
Format: *Num, 4*
Domain: *All who are being breastfed*
Codes: 1 Yes
2 No

S7Q63 (OTHR- LIQUI)

Description: *Liquids*
Format: *Num, 4*
Domain: *All who are being breastfed*
Codes: 1 Yes
2 No

S7Q64 (SOLIDS)

Description: *Solids*
Format: *Num, 4*
Domain: *All who are being breastfed*
Codes: 1 Yes
2 No

S7Q7 (ERV-BRSTFD)

Description: *Ever breastfed*
Format: *Num, 4*
Domain: *All who are not being breastfed*
Codes: 1 Yes
2 No

S7Q8 (AGE-FRST-SO)

Description: *Age of child when first introduced solids*
Format: *Num,4*
Domain: *All who are taking solids*

S7Q4A (DAY)

Description: *Birth attendant*
Format: *Char,1*
Domain: *All*
Codes:
1 **Physician**
2 **Clinical officer**
3 **Nurse/midwife**
4 **Trained public health worker**
5 **Trained traditional worker**
6 **Untrained traditional worker**
7 **Nobody**
8 **Other**

S7Q9 (TIMES-SOLD)

Description: *Number of times child takes solids in a day*
Format: *Numeric,4*
Domain: *All*
Codes:
1 **Once**
2 **Twice**
3 **Thrice**
4 **Four times**
5 **Five times**
6 **More than five times**
7 **Not yet started on solids**

S7Q10 A1 (UNDER-5)

Description: *Source of vaccination information*
Format: *Numeric,4*
Domain: *All*
Codes:
1 **Once**
2 **Twice**
3 **Thrice**
8 **Four times**
9 **Five times**
10 **More than five times**
11 **Not yet started on solids**

S7Q10 A2 (TIME)

Description: *Number of times child received BCG vaccine*
Format: *Numeric,4*
Domain: *All*

S7Q10 B2 (DPT-TIME)

Description: *Number of times child received DPT vaccine*
Format: *Numeric,4*
Domain: *All*

S7Q10 C2 (POL-TIME)

Description: *Number of times child received Polio vaccine*
Format: *Numeric, 4*
Domain: *All*

S7Q10 D2 (MEA-TIME)

Description: *Number of times child received Measles vaccine*
Format: *Numeric, 4*
Domain: *All*

S7Q11 (BCG-SCAR)

Description: *BCG Scar present on child's arm?*
Format: *Numeric, 4*
Domain: *All*

S7Q12 (WHO-LKS-AF)

Description: *Who usually takes care in the absence of parents*
Format: *Num,4*
Domain: *All*
Codes:

- 1 Nursery school/day care
- 2 Nanny/maid
- 3 Male servant
- 4 Older sister/brother
- 5 Other relatives
- 6 Neighbours
- 7 Other
- 8 Not applicable

S7Q13 (CURR-ATTD)

Description: *Is currently being looked after by nursery/daycare?*
Format: *Num,4*
Domain: *Children aged 3 to 59 months*
Codes: 1 Yes
2 No

WEIGHT

Description: *Weights for extrapolation*
Format: *Numeric,8*
Domain: *All*

S7Q14WT-KG)

Description: *Weight of child*
Format: *Numeric,4*
Domain: *Children aged 3 to 59 months*

S7Q15 (WT-CM)

Description: *Height of child (cm)*
Format: *Numeric, 8*
Domain:

S7Q16 (REASN-NMEA)

Description: *Why not measured*
Format: *Numeric,4*
Domain: *All Children aged 3 to 59 months*
Codes 1 Child crippled
2 Child sick
3 Child absent
4 Child refused
5 Mother refused
6 Other

MID

Description: *Mothers id*
Format: *Numeric,4*
Domain: *All*

MAM_EDUC

Description: *Highest Level of Mother's Education*
Format: *Num,4*
Domain: *All*

SECONDARY VARIABLES:

HAZ

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

TOTHHINC

Description: *Total household income)*
Format: *Numeric,8*
Domain: *All*

WAZ

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

FLAG

Description: *?*
Format: *Numeric,8*
Domain:

WHZ

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

File sect8.sd2 - Section 8: Household Amenities and Housing Conditions

Variables: 32
Records: 16740 Observations
Contents: Questions on household dwelling

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
18 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: *Household's unique identification*
Format: *Char,16*
Domain: *All*
Codes: *This variable is a concatenation of the first 8 variables of the Survey minus the panel number.*

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

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

S8Q1 (BASIS)

Description: *Terms of occupancy*
Format: *Num, 4*
Domain: *All*
Codes:
1 **Owner-occupied**
2 **Rented from local government**
3 **Rented from central government**
4 **Rented from private company**
5 **Rented from parastatal**
6 **Rented from private persons (landlords)**
7 **House owned and provided free by employer**
8 **Other free housing**
9 **Other**

S8Q2 (RENT)

Description: *Mode of rent payment*
Format: *Num, 4*
Domain: *Respondents with codes 2 thru 6 from S8Q2 .*
Codes:
1 **Deducted from salary but paid in full**
2 **Deducted from salary and subsidized by employer**
3 **Paid directly by the household**
4 **Paid by employer**

s8Q3(AMOUNT)

Description: *Amount of rents paid*
Format: *Numeric, 8*
Domain: *Respondents with codes 1 or 2 from from S8Q2 .*

S8Q4A (WET-SEASON)

Description: *Main source of drinking water during wet season*
Format: *Num,4*
Domain: *All*
Codes: 1 River lake
2 Unprotected well
3 Protected well
4 Borehole
5 Public tap
6 Own tap
7 Other tap
8 Other

S8Q4B (DRY-SEASON)

Description: *Main source of drinking water during dry season*
Format: *Num,4*
Domain: *All*
Codes: 1 River lake
2 Unprotected well
3 Protected well
4 Borehole
5 Public tap
6 Own tap
7 Other tap
8 Other

S8Q5A((WET-SEASON)

Description: *Distance to source during wet season (km)*
Format: *Num,4*
Domain: *All*
Codes: 00 Less than 1 km

S8Q5B (DRY-SEASON))

Description: *Distance to source during dry season (km)*
Format: *Num,4*
Domain: *All*
Codes: 00 Less than 1 km

S8Q6A (BOL-OR-TR)

Description: *Does household boil water during the wet season*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S8Q6A (DRY-SEASON)

Description: *Does household boil water during the dry season*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S8Q7 (AMOUNT WATER)

Description: *How much on average do you pay for water*
Format: *Numeric,8*
Domain: *All*

S8Q8 (LIGHTING)

Description: *Main type of energy for lighting*
Format: *Num, 4*
Domain: *All*
Codes:
1 Kerosene/Parafin
2 Electricity
3 Candle
4 Open fire
5 Torch
6 Diesel
7 Other
8 None

S8Q9 (COOKING)

Description: *Main type of energy for cooking*

Format: *Num, 4*

Domain: *All*

Codes:

- 1** Collected firewood
- 2** Purchased firewood
- 3** Charcoal own produced
- 4** Charcoal purchased
- 5** Kerosene/Parafin
- 6** Gas
- 7** Electricity
- 8** Crop/Livestock residue
- 9** Other

S8Q10 (AMOUNT)

Description: *Amount paid for electricity*

Format: *Numeric,8*

Domain: *All*

S8Q11 (TOILET)

Description: *Main type of toilet*

Format: *Num, 4*

Domain: *All*

Codes:

- 1** Own flush toilet inside house
- 2** Own flush toilet outside house
- 3** Communal flush toilet
- 4** Own pit latrine
- 5** Communal pit toilet
- 6** Neighbor's
- 7** Bucket
- 8** Aqua privy
- 9** Other
- 10** None

S8Q12 (DISPOSAL)

Description: *Garbage disposal*
Format: *Num, 4*
Domain: *All*
Codes:
1 Refuse collected
2 Pit
3 Dumping
4 Burning
5 Other

File sect9.sd2 - Section 9: Household Access to Facilities

Variables: 28
Records: 16721 Observations
Contents: Questions about distances and use of various facilities

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
19 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: Household's unique identification
Format: Char,16
Domain: All
Codes: This variable is a concatenation of the first 8 variables of the Survey minus the panel number.

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

Description: Weighting variable
Format: num, 8
Domain: All

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

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

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

DISTHOSP

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

DISTBANK

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

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**

DISTMILL

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

DISTIPUT

Description: *Distance to nearest input 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**

DISTPOLT

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

DISTTRANS

Description: *Publis transport (km)*
Format: *Numeric, 8*
Domain: *All*
Codes: **00** **Less than 1 km**
 90 **90 km or more**
 99 **Do not know**

File sect10.sd2 - Section 10: Household Assets

Variables: 38
Records: 16737 Observations
Contents: Questions about ownership of various assets

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
20 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: Household's unique identification
Format: Char,16
Domain: All
Codes: This variable is a concatenation of the first 8 variables of the Survey minus the panel number.

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

Description: Weighting variable
Format: num, 8
Domain: All

S10Q1 (PLOUGH)

Description: Plough
Format: Num, 4
Domain: All
Codes: 1 Yes
2 No

S10Q2 (CROP-SPRAY)

Description: Crop sprayer
Format: Num, 4
Domain: All
Codes: 1 Yes
2 No

S10Q3 (FISHINGBOA)

Description: Fishing boat
Format: Num, 4
Domain: All
Codes: 1 Yes
2 No

S10Q4 (CANOE)

Description: Canoe
Format: Num, 4
Domain: All
Codes: 1 Yes
2 No

S10Q5 (FISHINGNET)

Description: *Fishing net*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q6 (BICYCLE)

Description: *Bicycle*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q7 (MOTOR-CYCL)

Description: *Motor cycle*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q8 (VEHICLE)

Description: *Motor vehicle*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q9 (TRACTOR)

Description: *Tractor*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q10 (TELEVISI)

Description: *Television*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q11 (VIDEO-PLY)

Description: *Video player*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q12 (RADIO)

Description: *Radio*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q13 (ELECT-IRO)

Description: *Electric iron*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q14 (REF-FREEZE)

Description: *Fridge/freezer*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q15 (TELEPHONE)

Description: *Telephone*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q16 (SEWING-M)

Description: *Sewing machine*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q17 (STO-COOK)

Description: *Stove*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q18 (NR-BUILD)

Description: *Non-residential building*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q19 (RES-HOUSE)

Description: *Residential house*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q22 (SCOTCH-C)

Description: *Scotch cart*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S10Q21 (DONKEYS)

Description: *Donkeys*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

<p>File sect10.sd2 - Section 11: Household self-assessed poverty and household Coping Strategies</p>

Variables:	<i>47</i>
Records:	<i>16744 Observations</i>
Contents:	<i>Coping with hardships and self assessment of poverty status</i>

PROVINCE (ID001)

Description:	<i>Province</i>
Format:	<i>Char, 1</i>
Domain:	<i>All</i>
Codes:	<ul style="list-style-type: none"> 1 Central 2 Copperbelt 3 Eastern 4 Luapula 5 Lusaka 6 Northern 7 North_western 8 Southern 9 Western

DISTRICT (ID002)

Description:	<i>District</i>
Format:	<i>Char, 3</i>
Domain:	<i>All</i>
Codes:	Codes in Appendix I

CSA (ID003)

Description:	<i>Census supervisory areas</i>
Format:	<i>Char, 3</i>
Domain:	<i>All</i>

SEA (ID004)

Description:	<i>Standard enumeration areas</i>
Format:	<i>Char, 1</i>
Domain:	<i>All</i>

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
21 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: *Household's unique identification*
Format: *Char,16*
Domain: *All*
Codes: *This variable is a concatenation of the first 8 variables of the Survey minus the panel number.*

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

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

s11Q1 (POVERTY)

Description: *Household very poor, moderately poor, or not poor*
Format: *Num, 4*
Domain: *All*
Codes:

1	Very poor
2	Moderately poor
3	Not poor

s11Q2 (REASN-POV)

Description:	<i>Reasons for poverty</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>Respondents who indicated poverty</i>	
Codes:	<i>Can't afford inputs</i>	<i>01</i>
	<i>Input not available</i>	<i>02</i>
	<i>Lack of agric inputs</i>	<i>03</i>
	<i>Low agric. production</i>	<i>04</i>
	<i>Drought</i>	<i>05</i>
	<i>Lack of adequate land</i>	<i>06</i>
	<i>Low agric. prices</i>	<i>07</i>
	<i>Lack of market</i>	<i>08</i>
	<i>Lack of cattle</i>	<i>09</i>
	<i>Lack of agric capital</i>	<i>10</i>
	<i>Lack of agric credit</i>	<i>11</i>
	<i>Lack of bus cap ital</i>	<i>12</i>
	<i>Lack of bus. Credit</i>	<i>13</i>
	<i>Lack of emplyment</i>	<i>14</i>
	<i>Low salary</i>	<i>15</i>
	<i>Retrenchent</i>	<i>16</i>
	<i>High commodity prices</i>	<i>17</i>
	<i>Hard economic times</i>	<i>18</i>
	<i>Business not doing</i>	<i>19</i>
	<i>Low profit</i>	<i>20</i>
	<i>Too much competi tion</i>	<i>21</i>
	<i>Other</i>	<i>22</i>

s11Q371 (PIECEWRK)

Description:	<i>Piece work on farms</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	<i>1</i>	<i>Yes</i>
	<i>2</i>	<i>No</i>

s11Q372 (OTHR-PIEC)

Description:	<i>Other piece work</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	<i>1</i>	<i>Yes</i>
	<i>2</i>	<i>No</i>

s11Q373 (FOOD-F-WK)

Description: *Food for work*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q374 (RELIEF-FO)

Description: *Relief food, free food*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q375 (WILD-FOOD)

Description: *Eating wild food only*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q376 (SUBST-MEA)

Description: *Substituting ordinary food*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q377 (REDUC-FOO)

Description: *Reducing food intake*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q378 (REDUCE-OT)

Description: *Reducing other household items*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q379 (INFRML-BO)

Description: *Informal borrowing*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q3711 (FRML-BOR)

Description: *Formal borrowing*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q3711 (CHRCH-CH)

Description: *Church charity*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q371 2 (NGO-CH)

Description: *NGO charity*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q3713 (PULL-CHL)

Description: *Pulling children out of school*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q3714 (ASSET-SA)

Description: *Sale of assets*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q3715 (PETTY-VE)

Description: *Petty vending*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q371 6(ASKING)

Description: *Begging from friends*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q3717 (BEGGING)

Description: *Begging from streets*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

s11Q3718 (OTHER)

Description: *Other*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

File totexp.sd2 - Section 12: Household Expenditure

Variables: 203
Records: 16722 Observations
Contents: Household expenditure on different items

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
22 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: Household number
Format: Char, 4
Domain : All

CHIEF (ID011)

Description: Chief's area
Format: Num, 4
Domain: All

CONSTITU (ID012)

Description: Constituency name
Format: Num, 4
Domain: All

STATUS (ID013)

Description: Household selection status
Format: Num, 4
Domain: All

REASON (ID014)

Description: Reason for replacing household
Format: Num, 4
Domain: All

HH_SERL (ID015)

Description: household serial number
Format: Num, 4
Domain: All

RESPNDNT (ID016)

Description: Serial number of main respondent
Format: Num, 4
Domain: All

HHSIZE (ID017)

Description: household size
Format: Num, 4
Domain: All
Codes: The number represents the total number of household occupants.

HID

Description: Household's unique identification
Format: Char,16
Domain: All
Codes: This variable is a concatenation of the first 8 variables of the Survey minus the panel number.

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

Description: Weighting variable
Format: num, 8
Domain: All

ADQV

Description: No of Equivalent Adults
Format: Numeric,8
Domain: All

ALCOBY

Description: Expnd on Purchased alcohol K/Mth
Format: Numeric,8
Domain: All

ALCOGV

Description: Expnd on alcohol Given K/Mth
Format: Numeric,8
Domain: All

ALCOHC

Description: Own Prod. alcohol K/Mth
Format: Numeric,8
Domain: All

BAFDY

Description: Expnd on Purchased baby food K/Mth
Format: Numeric,8
Domain: All

BAFDGV

Description: Expnd on baby food Given K/Mth
Format: Numeric,8
Domain: All

BAFDHC

Description: Own Prod. baby food K/Mth
Format: Numeric,8
Domain: All

BEANBY

Description: Expnd on Purchased Beans K/Mth
Format: Numeric,8
Domain: All

BEANGV

Description: Expnd on Beans Given K/Mth
Format: Numeric,8
Domain: All

BEANHC

Description: Own Prod. beans K/Mth
Format: Numeric,8
Domain: All

BEEFBY

Description: Expnd on Purchased Beef K/Mth
Format: Numeric,8
Domain: All

BEEFGV

Description: Expnd on Beef Given K/Mth
Format: Numeric,8
Domain: All

BEEFHC

Description: Own Prod. beef K/Mth
Format: Numeric,8
Domain: All

BEVEBY

Description: Expenses, non alc. beverages K/month

Format: Numeric,8

Domain: All

BEVEGV

Description: Received non alc. beverages, Kwacha per

Format: Numeric,8

Domain: All

BEVEHC

Description: Own produce non alc. beverages,K/month

Format: Numeric,8

Domain: All

BREDBY

Description: Expenses, bread/rolls Kwacha, per month

Format: Numeric,8

Domain: All

BREDGV

Description: Received bread/rolls, Kwacha per month

Format: Numeric,8

Domain: All

BREDHC

Description: Own produce bread/rolls, Kwacha per mont

Format: Numeric,8

Domain: All

BUTRBY

Description: Expnd on Purchased butter K/Mth

Format: Numeric,8

Domain: All

BUTRGV

Description: Expnd on Millet Given K/Mth

Format: Numeric,8

Domain: All

BUTRHC

Description: Own Prod. butter K/Mth

Format: Numeric,8

Domain: All

CASVBY

Description: Expnd on Cassava Given K/Mth

Format: Numeric,8

Domain: All

CASVGV

Description: Expnd on Cassav Given K/Mth

Format: Numeric,8

Domain: All

CASVHC

Description: Own produce cassava, Kwacha per month

Format: Numeric,8

Domain: All

CHIKBY

Description: Expenses, chicken/poultry Kwacha/month

Format: Numeric,8

Domain: All

CHIKGV

Description: Received chicken/poultry, Kwacha/month

Format: Numeric,8

Domain: All

CHIKHC

Description: Own produce chicken/poultry, Kwacha/mont

Format: Numeric,8

Domain: All

CIGALCO

Description: Total expenditure on tobacco and alcohol

Format: Numeric,8

Domain: All

CIGRBY

Description: **Expnd on Purchased cigarettes K/Mth**
Format: *Numeric,8*
Domain: *All*

CIGRGV

Description: **Expnd on cigarettes Given K/Mth**
Format: *Numeric,8*
Domain: *All*

CIGRHC

Description: **Own Prod. cigarettes K/Mth**
Format: *Numeric,8*
Domain: *All*

COILBY

Description: **Expnd on Purchased cooking oil K/Mth**
Format: *Numeric,8*
Domain: *All*

COILGV

Description: **Expnd on Cooking Oil Given K/Mth**
Format: *Numeric,8*
Domain: *All*

COILHC

Description: **Own Prod. cooking oil K/Mth**
Format: *Numeric,8*
Domain: *All*

DECILE

Description: **Popn. Expnd. Deiles**
Format: *Numeric,8*
Domain: *All*

EGGSBY

Description: Expenses, eggs Kwacha, per month

Format: Numeric,8

Domain: All

EGGSGV

Description: Received eggs, Kwacha per month

Format: Numeric,8

Domain: All

EGGSHC

Description: Own produce eggs, Kwacha per month

Format: Numeric,8

Domain: All

EXGRIND

Description: Expnd on Maize Grinding K/Mth

Format: Numeric,8

Domain: All

EXHAMMML

Description: Expnd on Hammer Meal K/Mth

Format: Numeric,8

Domain: All

EXPALCO

Description: Total Expnd. on Alcohol Kwacha per month

Format: Numeric,8

Domain: All

EXPBEANS

Description: Total Expnd. on beans Kwacha per month

Format: Numeric,8

Domain: All

EXPBEEF

Description: Total Expnd. on Beef Kwacha per month

Format: Numeric,8

Domain: All

EXPBEVER

Description: Total Expend. on Bevrr. Kwacha per month
Format: Numeric,8
Domain: All

EXPBREAD

Description: Total Expend. on Bread Kwacha per month
Format: Numeric,8
Domain: All

EXPBUTTR

Description: Total Expend. on Butter Kwacha per month
Format: Numeric,8
Domain: All

EXPCASD2

Description: Total Expend. on Cassava Kwacha per month
Format: Numeric,8
Domain: All

EXPCHICK

Description: Total Expend. on Chicken Kwacha per month
Format: Numeric,8
Domain: All

EXPCIG

Description: Total Expend. on Cigarr. Kwacha per month
Format: Numeric,8
Domain: All

EXPCLOTH

Description: Total Expend. on Clothing Kw/Mt
Format: Numeric,8
Domain: All

EXPCOIL

Description: Total Expend. on Cooking oil Kwacha per month
Format: Numeric,8
Domain: All

EXPCOOK

Description: Expense on firewood/charcoal, last month
Format: Numeric,8
Domain: All

EXPDOCFE

Description: Expenditure on hospital fees,Kwacha per month
Format: Numeric,8
Domain: All

EXPEDU

Description: Average expenditure on education, K/mth
Format: Numeric,8
Domain: All

EXPEGGS

Description: Total Expend. on Eggs Kwacha per month
Format: Numeric,8
Domain: All

EXPELECT

Description: Expenditure on electricity, last month
Format: Numeric,8
Domain: All

EXPELEST

Description: Reported average expense on electricity,
Format: Numeric,8
Domain: All

EXPENTN

Description: Expenditure on communication/cable
Format: Numeric,8
Domain: All

EXPERSON

Description: Total expenditure on person services/mth
Format: Numeric,8
Domain: All

EXPFDHC

Description: Expenditure on own produce consumed food
Format: Numeric,8
Domain: All

EXPFISH

Description: Total Expend. on Fish Kwacha per month
Format: Numeric,8
Domain: All

EXPFOOD

Description: Total Expend. on Food Kwacha per month
Format: Numeric,8
Domain: All

EXEFRUIT

Description: Total Expend. on Fruit Kwacha per month
Format: Numeric,8
Domain: All

EXPGAME

Description: Total Expend. on Game meat Kwacha per month
Format: Numeric,8
Domain: All

EXPGNUTS

Description: Total Expend. on Gnuts Kwacha per month
Format: Numeric,8
Domain: All

EXPGOAT

Description: Total Expend. on goat Kwacha per month
Format: Numeric,8
Domain: All

EXPHAIR

Description: Expenditure on hair, last month
Format: Numeric,8
Domain: All

EXPHEALT

Description: Total health expenditure, last month
Format: Numeric,8
Domain: All

EXPHOUSE

Description: Total expenditure on housing/mth
Format: Numeric,8
Domain: All

EXPHSPTL

Description: Expenditure on hospitalization/surgery
Format: Numeric,8
Domain: All

EXPINK

Description: Total expense inkind for all hmembers/m
Format: Numeric,8
Domain: All

EXPIRSPT

Description: Total Expend. on Irsh Potat Kwacha per month
Format: Numeric,8
Domain: All

EXPKAPN

Description: Total Expend. on Kapenta Kwacha per month
Format: Numeric,8
Domain: All

EXPLIGHT

Description: Expense for lighting, candles/parafin/di
Format: Numeric,8
Domain: All

EXPMAIZ

Description: Total Expend. on Maize Kwacha per month
Format: Numeric,8
Domain: All

EXPMEDSN

Description: Expenditure on medicines

Format: Numeric,8

Domain: All

EXPMILK

Description: Total Expend. on Milk Kwacha per month

Format: Numeric,8

Domain: All

EXPMILT

Description: Total Expend. on Millet Kwacha per month

Format: Numeric,8

Domain: All

EXPMLK2

Description: Total Expend. on Oth Milk Kwacha per month

Format: Numeric,8

Domain: All

EXPNFOOD

Description: Total Non Food Expnd. Kwacha per month

Format: Numeric,8

Domain: All

EXPONION

Description: Total Expend. on Onion Kwacha per month

Format: Numeric,8

Domain: All

EXPOTHFD

Description: Total Expend. on Othr Food Kwacha per month

Format: Numeric,8

Domain: All

EXPOTHR

Description: Expenses on other items e.g.toiletries

Format: Numeric,8

Domain: All

EXPPORK

Description: Total Expend. on pork Kwacha per month
Format: Numeric,8
Domain: All

EXPREMIT

Description: Expenses inkind/cash,per month
Format: Numeric,8
Domain: All

EXPRENT

Description: Reported last month rent
Format: Numeric,8
Domain: All

EXPREPAR

Description: Expenses on house repairs, last month
Format: Numeric,8
Domain: All

EXPRICE

Description: Total Expend. on Rice Kwacha per month
Format: Numeric,8
Domain: All

EXPRNTES

Description: Reported/imputed average Exp. rent/month
Format: Numeric,8
Domain: All

EXPSALT

Description: Total Expend. on Salt Kwacha per month
Format: Numeric,8
Domain: All

EXPSCBKS

Description: Average expenditure on books,Kwacha per month
Format: Numeric,8
Domain: All

EXPSCHEM

Description: Expenditure on pre-payment schemes

Format: Numeric,8

Domain: All

EXPSCHFE

Description: Average expenditure on School fees,Kwacha/mth

Format: Numeric,8

Domain: All

EXPSCHOT

Description: Expenditure on other school items, K/mth

Format: Numeric,8

Domain: All

EXPSCPRV

Description: Average expenditure on private tuition,

Format: Numeric,8

Domain: All

EXPSCPTA

Description: Average expenditure on PTA contributions

Format: Numeric,8

Domain: All

EXPSCUNI

Description: Average expenditure on Uniforms, K/mth

Format: Numeric,8

Domain: All

EXPSESV

Description: Expenditure on domestic servant,per month

Format: Numeric,8

Domain: All

EXPSHEEP

Description: Total Expend. on sheep Kwacha per month

Format: Numeric,8

Domain: All

EXPSORG

Description: Total Expend. on Sorghum Kwacha per month
Format: Numeric,8
Domain: All

EXPSUGAR

Description: Total Expend. on Sugar Kwacha per month
Format: Numeric,8
Domain: All

EXPSWTPT

Description: Total Expend. on Sw Potat Kwacha per month
Format: Numeric,8
Domain: All

EXPTEACH

Description: Total Expend. on Tea/Cho Kwacha per month
Format: Numeric,8
Domain: All

EXPTELEF

Description: Expenditure on Telephone
Format: Numeric,8
Domain: All

EXPTOMAT

Description: Total Expend. on tomatoe Kwacha per month
Format: Numeric,8
Domain: All

EXPTRADI

Description: Expenditure on traditional healers
Format: Numeric,8
Domain: All

EXPTRBIK

Description: Expenditure on repairing motorbike
Format: Numeric,8
Domain: All

EXPTRFUL

Description: Expenditure on fuel, private transport

Format: Numeric,8

Domain: All

EXPTRMTR

Description: Expenditure on repairing vehicle

Format: Numeric,8

Domain: All

EXPTRNSP

Description: Total expenditure on transport

Format: Numeric,8

Domain: All

EXPTROTH

Description: Expenditure on transport to other use

Format: Numeric,8

Domain: All

EXPTRSCH

Description: Expenditure on transport to school

Format: Numeric,8

Domain: All

EXPTRSWK

Description: Expenditure on transport to work

Format: Numeric,8

Domain: All

EXPVEGET

Description: Total Expend. on vegeta Kwacha per month

Format: Numeric,8

Domain: All

EXPWATER

Description: Expeniture on water, last month

Format: Numeric,8

Domain: All

EXPWATES

Description: Reported average expense on water
Format: Numeric,8
Domain: All

EXROLLML

Description: Expnd on Roller Meal K/Mth
Format: Numeric,8
Domain: All

FISHBY

Description: Expenses, Fish Kwacha, per month
Format: Numeric,8
Domain: All

FISHGV

Description: Received fish, Kwacha per month
Format: Numeric,8
Domain: All

FISHHC

Description: Own produce fish, Kwacha per month
Format: Numeric,8
Domain: All

FRUTBY

Description: Expenses, fruits Kwacha, per month
Format: Numeric,8
Domain: All

FRUTGV

Description: Received fruits, Kwacha per month
Format: Numeric,8
Domain: All

FRUTHC

Description: Own produce fruits, Kwacha per month
Format: Numeric,8
Domain: All

GAMEBY

Description: Expnd on PurchasedGame Meat K/Mth

Format: Numeric,8

Domain: All

GAMEGV

Description: Expnd on Game meat Given K/Mth

Format: Numeric,8

Domain: All

GAMEHC

Description: Own Prod. game meat K/Mth

Format: Numeric,8

Domain: All

GOATBY

Description: Expnd on Purchased goat K/Mth

Format: Numeric,8

Domain: All

GOATGV

Description: Expnd on goat Given K/Mth

Format: Numeric,8

Domain: All

GOATHC

Description: Own Prod. goat K/Mth

Format: Numeric,8

Domain: All

GRDBBY

Description: Expnd on Purchased Gnuts K/Mth

Format: Numeric,8

Domain: All

GRDNGV

Description: Expnd on Gnuts Given K/Mth

Format: Numeric,8

Domain: All

GRDNHC

Description: Own Prod. Gnuts K/Mth

Format: Numeric,8

Domain: All

HHSIZE

Description: Household size

Format: Numeric,8

Domain: All

IRSPBY

Description: Expnd on Purchased Irish Potat K/Mth

Format: Numeric,8

Domain: All

IRSPGV

Description: Expnd on Irish Potat Given K/Mth

Format: Numeric,8

Domain: All

IRSPHC

Description: Own Prod. Irish Potat K/Mth

Format: Numeric,8

Domain: All

KAPNBY

Description: Expnd on Purchased Kapenta K/Mth

Format: Numeric,8

Domain: All

KAPNGV

Description: Expnd on Kapenta Given K/Mth

Format: Numeric,8

Domain: All

KAPNHC

Description: Own Prod. kapenta K/Mth

Format: Numeric,8

Domain: All

MAIZGR

Description: Expnd on Maize Grain K/Mth

Format: Numeric,8

Domain: All

MAIZGV

Description: Expnd on Given maize K/Mth

Format: Numeric,8

Domain: All

MAIZHC

Description: Own produce maize, Kwacha per month

Format: Numeric,8

Domain: All

MILEBY

Description: Expnd on Millet Bought K/Mth

Format: Numeric,8

Domain: All

MILEGV

Description: Expnd on Millet Given K/Mth

Format: Numeric,8

Domain: All

MILEHC

Description: Own Prod. Millet K/Mth

Format: Numeric,8

Domain: All

MLKDBY

Description: Expnd on Purchased milk K/Mth

Format: Numeric,8

Domain: All

MLKDGV

Description: Expnd on Milk Given K/Mth

Format: Numeric,8

Domain: All

MLKDHC

Description: Own Prod. Milk K/Mth

Format: Numeric,8

Domain: All

MLKFBY

Description: Expenses, fresh milk Kwacha, per month

Format: Numeric,8

Domain: All

MLKFGV

Description: Received fresh milk, Kwacha per month

Format: Numeric,8

Domain: All

MLKFHC

Description: Own produce fresh milk, Kwacha per month

Format: Numeric,8

Domain: All

ONINBY

Description: Expnd on Purchased onion K/Mth

Format: Numeric,8

Domain: All

ONINGV

Description: Expnd on Onions Given K/Mth

Format: Numeric,8

Domain: All

ONINHC

Description: Own Prod. onions K/Mth

Format: Numeric,8

Domain: All

PA

Description: Per Equivalent Adult

Format: Numeric,8

Domain: All

PAE

Description: Expnd per Equiv. Adult
Format: Numeric,8
Domain: All

PCEXP

Description: Per Capita Expenditure
Format: Numeric,8
Domain: All

POOR

Description: Poverty Levels
Format: Numeric,8
Domain: All

PORKBY

Description: Expnd on Purchased Pork K/Mth
Format: Numeric,8
Domain: All

PORKGV

Description: Expnd on Pork Given K/Mth
Format: Numeric,8
Domain: All

PORKHC

Description: Own Prod. potk K/Mth
Format: Numeric,8
Domain: All

RICEBY

Description: Expnd on Purchased Rice K/Mth
Format: Numeric,8
Domain: All

RICEGV

Description: Expnd on Rice Given K/Mth
Format: Numeric,8
Domain: All

RICEHC

Description: Own Prod. rice K/Mth

Format: Numeric,8

Domain: All

RURDECIL

Description: Rural popn. Expnd. Deciles

Format: Numeric,8

Domain: All

RURURB

Description: Rural/Urban

Format: Numeric,8

Domain: All

SALTBY

Description: Expnd on Purchased salt K/Mth

Format: Numeric,8

Domain: All

SALTGV

Description: Expnd on Salt Given K/Mth

Format: Numeric,8

Domain: All

SALTHC

Description: Own Prod. salt K/Mth

Format: Numeric,8

Domain: All

SHEEPBY

Description: Expnd on Purchased Sheep K/Mth

Format: Numeric,8

Domain: All

SHEEPGV

Description: Expnd on Sheep Given K/Mth

Format: Numeric,8

Domain: All

SHEEPHC

Description: Own Prod. sheep K/Mth

Format: Numeric,8

Domain: All

SORGBY

Description: Expnd on Purchased Sorghum K/Mth

Format: Numeric,8

Domain: All

SORGGV

Description: Expnd on Sorgh Given K/Mth

Format: Numeric,8

Domain: All

SORGHC

Description: Own Prod. sorghum K/Mth

Format: Numeric,8

Domain: All

SUGABY

Description: Expnd on Purchased sugar K/Mth

Format: Numeric,8

Domain: All

SUGAGV

Description: Expnd on Sugar Given K/Mth

Format: Numeric,8

Domain: All

SWTPBY

Description: Expnd on Purchased Sw. Potat K/Mth

Format: Numeric,8

Domain: All

SWTPGV

Description: Expnd on Sw Potat Given K/Mth

Format: Numeric,8

Domain: All

SWTPHC

Description: Own Prod. SW Potat K/Mth

Format: Numeric,8

Domain: All

TEACBY

Description: Expnd on Purchased Tea/choc K/Mth

Format: Numeric,8

Domain: All

TEACGV

Description: Expnd on Tea/choc Given K/Mth

Format: Numeric,8

Domain: All

TEACHC

Description: Own Prod. tea/choc K/Mth

Format: Numeric,8

Domain: All

TOMABY

Description: Expnd on Purchased Tomatoes K/Mth

Format: Numeric,8

Domain: All

TOMAGV

Description: Expnd on Tomato Given K/Mth

Format: Numeric,8

Domain: All

TOMAHC

Description: Own Prod. tomatoes K/Mth

Format: Numeric,8

Domain: All

TOTEXP

Description: Total Household Monthly Expenditure, Kwacha
per month

Format: Numeric,8

Domain: All

URBDECIL

Description: Urban Population Expenditure Deciles

Format: Numeric,8

Domain: All

VEGIBY

Description: Expenses on vegetables, Kwacha per month

Format: Numeric,8

Domain: All

VEGIGV

Description: Received vegetables, Kwacha per month

Format: Numeric,8

Domain: All

VEGIHC

Description: Own produce vegetables, Kwacha per month

Format: Numeric,8

Domain: All

WTA

Description: Population Weight

Format: Numeric,8

Domain: All

File sect13 - Section 13 :Developmental Issues and Social Fund impact

Variables: 334
Records: 16741 Observations
Contents: Information on community development and social funding.

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
23 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: *Household's unique identification*
Format: *Char,16*
Domain: *All*
Codes: *This variable is a concatenation of the first 8 variables of the Survey minus the panel number.*

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

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

S13Q1A

Description: *First choice of project needed in community*
Format: *Num, 4*
Domain: *All*
Codes: *Provided in Appendix XI of the enumerators manual*

S13Q1B

Description: *Second choice of project needed in community*
Format: *Num, 4*
Domain: *All*
Codes: *Provided in Appendix XI of the enumerators manual*

S13Q1C

Description: *Third choice of project needed in community*
Format: *Num, 4*
Domain: *All*
Codes: *Provided in Appendix XI of the enumerators manual*

S13Q1D

Description: *Fourth choice of project needed in community*
Format: *Num, 4*
Domain: *All*
Codes: *Provided in Appendix XI of the enumerators manual*

S13Q2

Description: *Ever heard of Micro Projects Unit?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S131Q3

Description: *Built school in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S132Q3

Description: *Rehabilitated school in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S133Q3

Description: *Built health facility in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1341Q3

Description: *Rehabilitated health facility in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S135Q3

Description: *Built road in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S136Q3

Description: *Graded road in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S137Q3

Description: *Tarred road in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S138Q3

Description: *Sank well in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S139Q3

Description: *Sank borehole in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No
3

S1310Q3

Description: *Piping of water done in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1311Q3

Description: *Water supply rehabilitated community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1312Q3

Description: *Provision of hammermill in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1313Q3

Description: *Transport service provided in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1314Q3

Description: *Sanitation provided in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1315Q3

Description: *Agricultural inputs provided in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1316Q3

Description: *Agricultural buyers availed in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1317Q3

Description: *Consumer goods availed in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1318Q3

Description: *Credit facility availed in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1319Q3

Description: *More employment opportunites availed in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1320Q3

Description: *More people owning houses in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1321Q3

Description: *Police services availed in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1322Q3

Description: *Agricultural extension services availed in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1323Q3

Description: *Veterinary services availed in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1324Q3

Description: *Agricultural inputs availed in community in last 5 years?*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S131Q4

Description: *Involvement in building of school*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S132Q4

Description: *Involvement in rehabilitation of school*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S133Q4

Description: *Involvement in building of health facility*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S134Q4

Description: *Involvement in rehabilitation of health facility*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S135Q4

Description: *Involvement in buiding of road*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S136Q4

Description: *Involvement in grading of road*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S137Q4

Description: *Involvement in provision of tarred road*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S138Q4

Description: *Involvement in sinking of well*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S139Q3

Description: *Involvement in sinking of borehole*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
4 No

S1310Q4

Description: *Involvement in provision of piped water*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1311Q4

Description: *Involvement in rehabilitation of water supply*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1312Q4

Description: *Involvement in provision of hammermill*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1313Q4

Description: *Involvement in provision of transport service*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1314Q4

Description: *Involvement in provision of sanitation*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1315Q4

Description: *Involvement in provision of agricultural inputs*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1316Q4

Description: *Involvement in mobilisation of agricultural buyers*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
3 No

S1317Q4

Description: *Involvement in provision of Consumer goods*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1318Q4

Description: *Involvement in provision of credit facility*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1319Q4

Description: *Involvement in creation of employment opportunitites*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1320Q4

Description: *Involvement in house ownership*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1321Q4

Description: *Involvement in provision of police services*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1322Q4

Description: *Involvement in provision of agricultural extension services*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1323Q4

Description: *Involvement in provision of veterinary services availed*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S1324Q4

Description: *Involvement in provision of agricultural inputs*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S131Q5

Description: *Reason for non-involvement in building of school*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required* 1
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S132Q5

Description: *Reason for non-involvement in rehabilitation of school*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required* 1
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S133Q5

Description: *Reason for non-involvement in building of health facility*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required* 1
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S134Q5

Description:	<i>Reason for non-involvement in rehabilitation of health facility</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	<i>Was not required</i>	<i>1</i>
	<i>Was not aware</i>	<i>2</i>
	<i>Busy/unable</i>	<i>3</i>
	<i>Just stayed away</i>	<i>4</i>
	<i>Other</i>	<i>5</i>

S135Q5

Description:	<i>Involvement in buiding of road</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	<i>Was not required</i>	<i>1</i>
	<i>Was not aware</i>	<i>2</i>
	<i>Busy/unable</i>	<i>3</i>
	<i>Just stayed away</i>	<i>4</i>
	<i>Other</i>	<i>5</i>

S136Q5

Description:	<i>Reason for non-involvement in grading of road</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	<i>Was not required</i>	<i>1</i>
	<i>Was not aware</i>	<i>2</i>
	<i>Busy/unable</i>	<i>3</i>
	<i>Just stayed away</i>	<i>4</i>
	<i>Other</i>	<i>5</i>

S137Q5

Description:	<i>Reason for non-involvement in provision of tarred road</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	<i>Was not required</i>	<i>1</i>
	<i>Was not aware</i>	<i>2</i>
	<i>Busy/unable</i>	<i>3</i>
	<i>Just stayed away</i>	<i>4</i>
	<i>Other</i>	<i>5</i>

S138Q5

Description: Reason for non-involvement in sinking of well
Format: Num, 4
Domain: All
Codes: Was not required 1
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S139Q5

Description: Reason for non-involvement in sinking of borehole
Format: Num, 4
Domain: All
Codes: Was not required 1
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S1310Q5

Description: Reason for non-involvement in provision of piped water
Format: Num, 4
Domain: All
Codes: Was not required 1
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S1311Q5

Description: Reason for non-involvement in rehabilitation of water supply
Format: Num, 4
Domain: All
Codes: Was not required 1
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S1312Q5

Description:	<i>Reason for non-involvement in provision of hammermill</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	<i>Was not required</i>	<i>1</i>
	<i>Was not aware</i>	<i>2</i>
	<i>Busy/unable</i>	<i>3</i>
	<i>Just stayed away</i>	<i>4</i>
	<i>Other</i>	<i>5</i>

S1313Q5

Description:	<i>Reason for non-involvement in provision of transport service</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	<i>Was not required</i>	<i>1</i>
	<i>Was not aware</i>	<i>2</i>
	<i>Busy/unable</i>	<i>3</i>
	<i>Just stayed away</i>	<i>4</i>
	<i>Other</i>	<i>5</i>

S1314Q5

Description:	<i>Reason for non-involvement in provision of sanitation</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	<i>Was not required</i>	<i>1</i>
	<i>Was not aware</i>	<i>2</i>
	<i>Busy/unable</i>	<i>3</i>
	<i>Just stayed away</i>	<i>4</i>
	<i>Other</i>	<i>5</i>

S1315Q5

Description:	<i>Reason for non-involvement in provision of agricultural inputs</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	<i>Was not required</i>	<i>1</i>
	<i>Was not aware</i>	<i>2</i>
	<i>Busy/unable</i>	<i>3</i>
	<i>Just stayed away</i>	<i>4</i>
	<i>Other</i>	<i>5</i>

S1316Q5

Description: *Reason for non-involvement in mobilisation of agricultural buyers*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required 1*
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S1317Q5

Description: *Reason for non-involvement in provision of Consumer goods*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required 1*
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S1318Q5

Description: *Reason for non-involvement in provision of credit facility*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required 1*
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S1319Q5

Description: *Reason for non-involvement in creation of employment opportunitites*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required 1*
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S1320Q5

Description: *Reason for non-involvement in house ownership*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required 1*
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S1321Q5

Description: *Reason for non-involvement in provision of police services*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required 1*
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S1322Q5

Description: *Reason for non-involvement in provision of agricultural extension services*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required 1*
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S1323Q5

Description: *Reason for non-involvement in provision of veterinary services*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required 1*
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S1324Q5

Description: *Reason for non-involvement in provision of agricultural inputs*
Format: *Num, 4*
Domain: *All*
Codes: *Was not required 1*
Was not aware 2
Busy/unable 3
Just stayed away 4
Other 5

S131Q6

Description: *Extent to which building of school has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S132Q6

Description: *Extent to which rehabilitation of school has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S133Q6

Description: *Extent to which building of health facility has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S134Q6

Description: *Extent to which rehabilitation of health facility has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S135Q6

Description: *Extent to which buiding of road has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S136Q6

Description: *Extent to which grading of road has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S137Q6

Description: *Extent to which provision of tarred road has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S138Q6

Description: *Extent to which sinking of well has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S139Q6

Description: *Extent to which sinking of borehole has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1310Q6

Description: *Extent to which provision of piped water has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1311Q6

Description: *Extent to which rehabilitation of water supply has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q6

Description: *Extent to which provision of hammermill has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1313Q6

Description: *Extent to which provision of transport service has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1314Q6

Description: *Extent to which provision of sanitation has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1315Q6

Description: *Extent to which provision of agricultural inputs has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1316Q6

Description: *Extent to which mobilisation of agricultural buyers has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1317Q6

Description: *Extent to which provision of Consumer goods has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1318Q6

Description: *Extent to which provision of credit facility has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1319Q6

Description: *Extent to which creation of employment opportunities has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1320Q6

Description: *Involvement in house ownership has improved life has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1321Q6

Description: *Extent to which provision of police services has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1322Q6

Description: *Extent to which provision of agricultural extension services has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1323Q6

Description: *Extent to which provision of veterinary services availed has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1324Q6

Description: *Extent to which provision of agricultural inputs has improved life*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S131Q7A

Description: *How building of school saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S131Q7B

Description: *How building of school reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S131Q7C

Description: *How building of school has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S131Q7A

Description: *How building of school saved time*

Format: *Num, 4*

Domain: *All*

Codes:

<i>A great deal</i>	<i>1</i>
<i>Same</i>	<i>2</i>
<i>Little</i>	<i>3</i>
<i>None</i>	<i>4</i>

S131Q7E

Description: *How building of school has created more community togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S131Q7F

Description: *How building of school has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S131Q7G

Description: *How building of school has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S132Q7A

Description: *How rehabilitation of school saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S132Q7B

Description: *How rehabilitation of school reduced costs*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S132Q7C

Description: *How rehabilitation of school has improved quality of service*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S132Q7D

Description: *How rehabilitation of school saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S132Q7E

Description: *How rehabilitation of school has created more community togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S132Q7F

Description: *How rehabilitation of school has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S132Q7G

Description: *How rehabilitation of school has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S133Q7A

Description: *How building of health facility saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S133Q7B

Description: *How building of health facility reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S133Q7C

Description: *How building of health facility has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S133Q7D

Description: *How building of health facility saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S133Q7E

Description: *How building of health facility has created more community togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S133Q7F

Description: *How building of health facility has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S133Q7G

Description: *How building of health facility has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S134Q7A

Description: *How rehabilitation of health facility saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S134Q7B

Description: *How rehabilitation of health facility reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S134Q7C

Description: *How rehabilitation of health facility has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S134Q7D

Description: *How rehabilitation of health facility saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S134Q7E

Description: *How rehabilitation of health facility has created more community togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S134Q7F

Description: *How rehabilitation of health facility has reduced worries*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S134Q7G

Description: *How rehabilitation of health facility has increased income*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S135Q7A

Description: *How building of road saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S135Q7B

Description: *How building of road reduced costs*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S135Q7C

Description: *How building of road has improved quality of service*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S135Q7D

Description: *How building of road saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S135Q7E

Description: *How building of road has created more community togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S135Q7F

Description: *How building of road has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S135Q7G

Description: *How building of road has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S136Q7A

Description: *How grading of road saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S136Q7B

Description: *How grading of road reduced costs*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S136Q7C

Description: *How grading of road has improved quality of service*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S136Q7D

Description: *How grading of road saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S136Q7E

Description: *How grading of road has created more community togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S136Q7F

Description: *How grading of road has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S136Q7G

Description: *How grading of road has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S137Q7A

Description: *How tarring of road saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S137Q7B

Description: *How tarring of road reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S137Q7C

Description: *How tarring of road has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S137Q7D

Description: *How tarring of road saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S137Q7E

Description: *How tarring of road has created more community togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S137Q7F

Description: *How tarring of road has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S137Q7G

Description: *How tarring of road has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S138Q7A

Description: *How sinking of well saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S138Q7B

Description: *How sinking of well reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S138Q7C

Description: *How sinking of well has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S138Q7D

Description: *How sinking of well saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S138Q7E

Description: *How sinking of well has created more community togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S138Q7F

Description: *How sinking of well has reduced worries*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S138Q7G

Description: *How sinking of well has increased income*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S139Q7A

Description: *How sinking of borehole saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S139Q7B

Description: *How sinking of borehole reduced costs*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S139Q7C

Description: *How sinking of borehole has improved quality of service*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S139Q7D

Description: *How sinking of borehole saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S139Q7E

Description: *How sinking of borehole has created more community togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S139Q7F

Description: *How sinking of borehole has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S139Q7G

Description: *How sinking of borehole has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1310Q7A

Description: *How provision of piped water saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1310Q7B

Description: *How provision of piped water reduced costs*
Format: *Num, 4*
Domain: *A great deal 1*
Same 2
Little 3
None 4

S1310Q7C

Description: *How provision of piped water has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1310Q7D

Description: *How provision of piped water saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1310Q7E

Description: *How provision of piped water has created more community togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1310Q7F

Description: *How provision of piped water has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1310Q7G

Description: *How provision of piped water has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1311Q7A

Description: *How rehabilitation of water supply saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1311Q7B

Description: *How rehabilitation of water supply reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1311Q7C

Description: *How rehabilitation of water supply has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1311Q7D

Description: *How rehabilitation of water supply saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1311Q7E

Description: *How rehabilitation of water supply has created more community togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1311Q7F

Description: *How rehabilitation of water supply has reduced worries*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1311Q7G

Description: *How rehabilitation of water supply has increased income*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7A

Description: *How provision of hammermills saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7B

Description: *How provision of hammermills reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7C

Description: *How provision of hammermills has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7D

Description: *How provision of hammermills saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7E

Description: *How provision of hammermills has created more community togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

312Q7F

Description: *How provision of hammermills has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7G

Description: *How provision of hammermills has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7A

Description: *How rehabilitation of water supply saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7B

Description: *How rehabilitation of water supply reduced costs*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7C

Description: *How rehabilitation of water supply has improved quality of service*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7D

Description: *How rehabilitation of water supply saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7E

Description: *How rehabilitation of water supply has created more community
togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7F

Description: *How rehabilitation of water supply has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1312Q7G

Description: *How rehabilitation of water supply has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1314Q7A

Description: *How provision of sanitation saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1314Q7B

Description: *How provision of sanitation reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1314Q7C

Description: *How provision of sanitation has improved quality of service*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1314Q7D

Description: *How provision of sanitation saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1314Q7E

Description: *How provision of sanitation has created more community togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1314Q7F

Description: *How provision of sanitation has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1314Q7G

Description: *How provision of sanitation has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1315Q7A

Description: *How provision of agricultural inputs saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1315Q7B

Description: *How provision of agricultural inputs reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1315Q7C

Description: *How provision of agricultural inputs has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1315Q7D

Description: *How provision of agricultural inputs saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S13157E

Description: *How provision of agricultural inputs has created more community togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1315Q7F

Description: *How provision of agricultural inputs has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1315Q7G

Description: *How provision of agricultural inputs has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1316Q7A

Description: *How mobilisation of agric produce buyers saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1316Q7B

Description: *How mobilisation of agric produce buyers reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1316Q7C

Description: *How mobilisation of agric produce buyers has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1316Q7D

Description: *How mobilisation of agric produce buyers saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1316Q7E

Description: *How mobilisation of agric produce buyers has created more community togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1316Q7F

Description: *How mobilisation of agric produce buyers has reduced worries*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1316Q7G

Description: *How mobilisation of agric produce buyers has increased income*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1317Q7A

Description: *How provision of consumer goods saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1317Q7B

Description: *How provision of consumer goods reduced costs*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

1317Q7C

Description: *How provision of consumer goods has improved quality of service*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1317Q7D

Description: *How provision of consumer goods saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1317Q7E

Description: *How provision of consumer goods has created more community togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1317Q7F

Description: *How provision of consumer goods has reduced worries*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1317Q7G

Description: *How provision of consumer goods has increased income*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1318Q7A

Description: *How provision of credit facility saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1318Q7B

Description: *How provision of credit facility reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1318Q7C

Description: *How provision of credit facility has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1318Q7D

Description: *How provision of credit facility saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1318Q7E

Description: *How provision of credit facility has created more community togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1318Q7F

Description: *How provision of credit facility has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1318Q7G

Description: *How provision of credit facility has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1319Q7A

Description: *How creation of employment saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1319Q7B

Description: *How creation of employment reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1319Q7C

Description: *How creation of employment has improved quality of service*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1319Q7D

Description: *How creation of employment saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1319Q7E

Description: *How creation of employment has created more community togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1319Q7F

Description: *How creation of employment has reduced worries*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1319Q7G

Description: *How creation of employment has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1320Q7A

Description: *How house ownership saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1320Q7B

Description: *How house ownership reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1320Q7C

Description: *How house ownership has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1320Q7D

Description: *How house ownership saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1320Q7E

Description: *How house ownership has created more community togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1320Q7F

Description: *How house ownership has reduced worries*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1320Q7G

Description: *How house ownership has increased income*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3

S1321Q7A

Description: *How provision of police services saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1321Q7B

Description: *How provision of police services reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1321Q7C

Description: *How provision of police services has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1321Q7D

Description: *How provision of police services saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1321Q7E

Description: *How provision of police services has created more community togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1321Q7F

Description: *How provision of police services has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1321Q7G

Description: *How provision of police services has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1322Q7A

Description: *How provision of agric extension services saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1322Q7B

Description: *How provision of agric extension services reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1322Q7C

Description: *How provision of agric extension services has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1322Q7D

Description: *How provision of agric extension services saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1322Q7E

Description: *How provision of agric extension services has created more community togetherness*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1322Q7F

Description: *How provision of agric extension services has reduced worries*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1322Q7G

Description: *How provision of agric extension services has increased income*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1323Q7A

Description: *How provision of veterinary services saved time*

Format: *Num, 4*

Domain: *All*

Codes: *A great deal 1*
Same 2
Little 3
None 4

S1323Q7B

Description: *How provision of veterinary services reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1323Q7C

Description: *How provision of veterinary services has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1323Q7D

Description: *How provision of veterinary services saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1323Q7E

Description: *How provision of veterinary services has created more community
togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

Description: *How provision of veterinary services has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1323Q7G

Description: *How provision of veterinary services has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1324Q7A

Description: *How provision of agric inputs saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1324Q7B

Description: *How provision of agric inputs reduced costs*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1324Q7C

Description: *How provision of agric inputs has improved quality of service*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1324Q7D

Description: *How provision of agric inputs saved time*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1324Q7E

Description: *How provision of agric inputs has created more community togetherness*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1324Q7F

Description: *How provision of agric inputs has reduced worries*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S1324Q7G

Description: *How provision of agric inputs has increased income*
Format: *Num, 4*
Domain: *All*
Codes: *A great deal 1*
Same 2
Little 3
None 4

S131Q8

Description: *Participation in building of school*
Format: *Num, 4*
Domain: *All*
Codes: *Yes, materials 1*
Yes, labour 2
Yes, management 3
Yes, funds 4
Yes, a combination of more than one of the above 5
No 6

S132Q8

Description: *Participation in rehabilitation of school*
Format: *Num, 4*
Domain: *All*
Codes: *Yes, materials 1*
Yes, labour 2
Yes, management 3
Yes, funds 4
Yes, a combination of more than one of the above 5
No 6

S133Q8

Description: *Participation in building of health facility*
Format: *Num, 4*
Domain: *All*
Codes: *Yes, materials 1*
Yes, labour 2
Yes, management 3
Yes, funds 4
Yes, a combination of more than one of the above 5
No 6

S1341Q8

Description:	<i>Participation in rehabilitation of health facility</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S135Q8

Description:	<i>Participation in building of road</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S136Q8

Description:	<i>Participation in grading of road</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S137Q8

Description:	<i>Participation in tarring of road</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S138Q8

Description:	<i>Participation in sinking of well</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S139Q8

Description:	<i>Participation in sinking of borehole</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1310Q8

Description:	<i>Participation in piping of water</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1311Q8

Description:	<i>Participation in water supply rehabilitation</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1312Q8

Description:	<i>Participation in provision of hammermill</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1313Q8

Description:	<i>Participation in provision of transport service</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1314Q8

Description:	<i>Participation in provision of sanitation</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1315Q8

Description:	<i>Participation in provision of agricultural inputs</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1316Q8

Description:	<i>Participation in provision of agricultural buyers</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1317Q8

Description:	<i>Participation in provision of consumer goods</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1318Q8

Description:	<i>Participation in provision of credit facility</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1319Q8

Description:	<i>Participation in provision of more employment opportunities</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1320Q8

Description:	<i>Participation in provision of more housing</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1321Q8

Description:	<i>Participation in provision of police services</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1322Q8

Description:	<i>Participation in provision of agricultural extension services</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1323Q8

Description:	<i>Participation in provision of veterinary services</i>	
Format:	<i>Num, 4</i>	
Domain:	<i>All</i>	
Codes:	Yes, materials	1
	Yes, labour	2
	Yes, management	3
	Yes, funds	4
	Yes, a combination of more than one of the above	5
	No	6

S1324Q8

Description:	<i>Participation in provision of agricultural inputs</i>		
Format:	<i>Num, 4</i>		
Domain:	<i>All</i>		
Codes:	Yes, materials		1
	Yes, labour		2
	Yes, management		3
	Yes, funds		4
	Yes, a combination of more than one of the above	5	
	No		6

S131Q9

Description:	<i>Who financed building of school</i>		
Format:	<i>Num, 4</i>		
Domain:	<i>All</i>		
Codes:	Micro projects	1	
	Some other institution	2	
	An individual	3	
	Dont know	4	

S132Q9

Description:	<i>Who financed rehabilitation of school</i>		
Format:	<i>Num, 4</i>		
Domain:	<i>All</i>		
Codes:	Micro projects	1	
	Some other institution	2	
	An individual	3	
	Dont know	4	

S133Q9

Description:	<i>Who financed building of health facility</i>		
Format:	<i>Num, 4</i>		
Domain:	<i>All</i>		
Codes:	Micro projects	1	
	Some other institution	2	
	An individual	3	
	Dont know	4	

S1341Q9

Description: *Who financed rehabilitation of health facility*
Format: *Num, 4*
Domain: *All*
Codes: Micro projects 1
Some other institution 2
An individual 3
Dont know 4

S135Q9

Description: *Who financed building of road*
Format: *Num, 4*
Domain: *All*
Codes: Micro projects 1
Some other institution 2
An individual 3
Dont know 4

S136Q9

Description: *Who financed grading of road*
Format: *Num, 4*
Domain: *All*
Codes: Micro projects 1
Some other institution 2
An individual 3
Dont know 4

S137Q9

Description: *Who financed tarring of road*
Format: *Num, 4*
Domain: *All*
Codes: Micro projects 1
Some other institution 2
An individual 3
Dont know 4

S138Q9

Description: *Who financed sinking of well*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S139Q9

Description: *Who financed sinking of borehole*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S1310Q9

Description: *Who financed of piping of water*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S1311Q9

Description: *Who financed rehabilitation of water supply*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S1312Q9

Description: *Who financed provision of hammermill*
Format: *Num, 4*
Domain: *All*
Codes: **Micro projects** **1**
 Some other institution **2**
 An individual **3**
 Dont know **4**

S1313Q9

Description: *Who financed provision of transport service*
Format: *Num, 4*
Domain: *All*
Codes: **Micro projects** **1**
 Some other institution **2**
 An individual **3**
 Dont know **4**

S1314Q9

Description: *Who financed provision of sanitation*
Format: *Num, 4*
Domain: *All*
Codes: **Micro projects** **1**
 Some other institution **2**
 An individual **3**
 Dont know **4**

S1315Q9

Description: *Who financed provision of agricultural inputs*
Format: *Num, 4*
Domain: *All*
Codes: **Micro projects** **1**
 Some other institution **2**
 An individual **3**
 Dont know **4**

S1316Q9

Description: *Who financed mobilisation of agricultural buyers*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S1317Q9

Description: *Who financed provision of consumer goods*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S1318Q9

Description: *Who financed provision of credit facility*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S1319Q9

Description: *Who financed provision of more employment opportunities*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S1320Q9

Description: *Who financed provision of more housing*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S1321Q9

Description: *Who financed provision of police services*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S1322Q9

Description: *Who financed provision of agricultural extension services*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S1323Q9

Description: *Who financed provision of veterinary services*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

S1324Q9

Description: *Who financed provision of agricultural inputs*

Format: *Num, 4*

Domain: *All*

Codes:

Micro projects	1
Some other institution	2
An individual	3
Dont know	4

File foodprd.sd2 Section 14: Food Production

Variables: 83
Records: 16733 Observations
Contents: Questions on food production

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
24 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: *Household's unique identification*
Format: *Char,16*
Domain: *All*
Codes: *This variable is a concatenation of the first 8 variables of the Survey minus the panel number.*

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

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

S14Q1 ()

Description: *Grow crops during agric. Season?*
Format: *Num, 4*
Domain: *All*
Codes: *1 Yes*
2 No

S14Q2A ()

Description: *Acres*
Format: *Numeric,4*
Domain: *respondents who grew crops*

S14Q2B ()

Description: *Lima*
Format: *Numeric,4*
Domain: *All*

S14Q2C ()

Description: *Hectares*
Format: *Numeric,4*
Domain: *All*

S14Q3A ()

Description: *Hybrid*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S14Q3A4 ()

Description: *Hybrid harvest*
Format: *Numeric,5*
Domain: *All*

S14Q3A5 ()

Description: *Hybrid sales*
Format: *Numeric,5*
Domain: *All*

S14Q3A6 ()

Description: *Hybrid average price*
Format: *Numeric,5*
Domain: *All*

S14Q3B ()

Description: *Local*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S14Q3B4 ()

Description: *Local harvest*
Format: *Numeric,5*
Domain: *All*

S14Q3B5 ()

Description: *Local sales*
Format: *Numeric,5*
Domain: *All*

S14Q3B6 ()**Description:** *Local average price***Format:** *Numeric,5***Domain:** *All***S14Q3C ()****Description:** *Cassava***Format:** *Num, 4***Domain:** *All***Codes:** *1 Yes**2 No***S14Q3C4 ()****Description:** *Cassava harvest***Format:** *Numeric,5***Domain:** *All***S14Q3C5 ()****Description:** *Cassava sales***Format:** *Numeric,5***Domain:** *All***S14Q3C6 ()****Description:** *Cassava average price***Format:** *Numeric,5***Domain:** *All***S14Q3D ()****Description:** *Mill***Format:** *Num, 4***Domain:** *All***Codes:** *1 Yes**2 No***S14Q3D4 ()****Description:** *Mill harvest***Format:** *Numeric,5***Domain:** *All*

S14Q3D5 ()

Description: *Mill sales*
Format: *Numeric,5*
Domain: *All*

S14Q3D6 ()

Description: *Mill average price*
Format: *Numeric,5*
Domain: *All*

S14Q3E ()

Description: *Sorghum*
Format: *Num, 4*
Domain: *All*
Codes: *1 Yes*
2 No

S14Q3E4 ()

Description: *Sorghum harvest*
Format: *Numeric,5*
Domain: *All*

S14Q3E5 ()

Description: *Sorghum sales*
Format: *Numeric,5*
Domain: *All*

S14Q3E6 ()

Description: *Sorghum average price*
Format: *Numeric,5*
Domain: *All*

S14Q3F ()

Description: *Rice*
Format: *Num, 4*
Domain: *All*
Codes: *1 Yes*
2 No

S14Q3F4 ()**Description:** *Rice harvest***Format:** *Numeric,5***Domain:** *All***S14Q3F5 ()****Description:** *Rice sales***Format:** *Numeric,5***Domain:** *All***S14Q3F6 ()****Description:** *Rice average price***Format:** *Numeric,5***Domain:** *All***S14Q3G ()****Description:** *Mixed Beans***Format:** *Num, 4***Domain:** *All***Codes:**
1 Yes
2 No**S14Q3G4 ()****Description:** *Beans harvest***Format:** *Numeric,5***Domain:** *All***S14Q3G5 ()****Description:** *Beans sales***Format:** *Numeric,5***Domain:** *All***S14Q3G6 ()****Description:** *Beans average price***Format:** *Numeric,5***Domain:** *All*

S14Q3H ()

Description: Soyabeans
Format: Num, 4
Domain: All
Codes: 1 Yes
2 No

S14Q3H4 ()

Description: Soyabeans harvest
Format: Numeric,5
Domain: All

S14Q3H5 ()

Description: Soyabeans sales
Format: Numeric,5
Domain: All

S14Q3H6 ()

Description: Soyabeans average price
Format: Numeric,5
Domain: All

S14Q3I6 ()

Description: Sweet potatoes
Format: Num, 4
Domain: All
Codes: 1 Yes
2 No

S14Q3I4 ()

Description: Sweet potatoes harvest
Format: Numeric,5
Domain: All

S14Q3I5 ()

Description: Sweet potatoes sales
Format: Numeric,5
Domain: All

S14Q3I6 ()

Description: *Sweet potatoes average price*
Format: *Numeric,5*
Domain: *All*

S14Q3J ()

Description: *Irish potatoes maize*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S14Q3J4 ()

Description: *Irish potatoes harvest*
Format: *Numeric,5*
Domain: *All*

S14Q3J5 ()

Description: *Irish potatoes sales*
Format: *Numeric,5*
Domain: *All*

S14Q3J 6 ()

Description: *Irish potatoes average price*
Format: *Numeric,5*
Domain: *All*

S14Q3K ()

Description: *Groundnuts maize*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S14Q3K4 ()

Description: *Groundnuts harvest*
Format: *Numeric,5*
Domain: *All*

S14Q3K5 ()**Description:** *Groundnuts sales***Format:** *Numeric,5***Domain:** *All***S14Q3K6 ()****Description:** *Groundnuts average price***Format:** *Numeric,5***Domain:** *All***S14Q7A1 ()****Description:** *Raising cattle***Format:** *Num, 4***Domain:** *All***Codes:** *1 Yes**2 No***S14Q7A2 ()****Description:** *Number of cattles***Format:** *Numeric,5***Domain:** *Respondents raising product***S14Q7B1 ()****Description:** *Raising goats***Format:** *Num, 4***Domain:** *All***Codes:** *1 Yes**2 No***S14Q7B2 (())****Description:** *Number of goats***Format:** *Numeric,5***Domain:** *Respondents raising product*

S14Q7C1 ()

Description: *Raising pigs*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S14Q7C2 ()

Description: *Number of pigs*
Format: *Numeric,5*
Domain: *Respondents raising product*

S14Q7D1 ()

Description: *Raising sheep*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S14Q7D2 ()

Description: *Number of sheep*
Format: *Numeric,5*
Domain: *Respondents raising product*

S14Q8A1 ()

Description: *Raising chickens*
Format: *Num, 4*
Domain: *All*
Codes: 1 Yes
2 No

S14Q8A2 ()

Description: *Number of chicken*
Format: *Numeric,5*
Domain: *Respondents raising product*

S14Q8B1 ()**Description:** *Raising ducks and geese***Format:** *Num, 4***Domain:** *All***Codes:** 1 Yes

2 No

S14Q8B2 ()**Description:** *Number of ducks and geese***Format:** *Numeric,5***Domain:** *Respondents raising product***S14Q8C1 ()****Description:** *Raising guinea fowls***Format:** *Num, 4***Domain:** *All***Codes:** 1 Yes

2 No

S14Q8C2 ()**Description:** *Number of guinea fowls***Format:** *Numeric,5***Domain:** *Respondents raising product***S14Q8D1 ()****Description:** *Raising other poultry***Format:** *Num, 4***Domain:** *All***Codes:** 1 Yes

2 No

S14Q8D2 ()**Description:** *Number of other poultry***Format:** *Numeric,5***Domain:** *Respondents raising product*

AGRIHH

Description: *Agricultural household*
Format: *Numeric,8*
Domain: *Respondents raising product*

LAND

Description: *Household total area under crop in hectare*
Format: *Numeric,8*
Domain: *Respondents raising product*

File sect15.sd2 - Section 15: Deaths in the household

Variables: 31
Records: 16757 Observations
Contents: Number of deaths in the household

PROVINCE (ID001)

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

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

RURURB (ID005)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes: 1 Rural small Scale
2 Rural meduim Scale
3 Rural large scale
4 Rural non-agric
5 Urban Low Cost
6 Urban meduin cost
7 Urban high cost

CENTRLTY (ID007)

Description: Centrality
Format: Char, 2
Domain: All
Codes: 1 Areas within Lusaka city
2 Areas within Ndola city
3 Areas within Kitwe city
4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
5 Areas within Provincial capitals
6 Areas along Southern to Copperbelt line
of rail (within 30 kms).
7 Areas within Northern Kms of rail(30Kms)
8 Areas 30 Kms outside Provincial Capitals
9 Areas within District Centers
10 Areas 30 Kms outside District Centers
25 Remote areas

PANEL (ID008)

Description: Panel number
Format: Char, 2
Domain: All

HHN (ID010)

Description: *Household number*
Format: *Char, 4*
Domain : *All*

CHIEF (ID011)

Description: *Chief's area*
Format: *Num, 4*
Domain: *All*

CONSTITU (ID012)

Description: *Constituency name*
Format: *Num, 4*
Domain: *All*

STATUS (ID013)

Description: *Household selection status*
Format: *Num, 4*
Domain: *All*

REASON (ID014)

Description: *Reason for replacing household*
Format: *Num, 4*
Domain: *All*

HH_SERL (ID015)

Description: *household serial number*
Format: *Num, 4*
Domain: *All*

RESPNDNT (ID016)

Description: *Serial number of main respondent*
Format: *Num, 4*
Domain: *All*

HHSIZE (ID017)

Description: *household size*
Format: *Num, 4*
Domain: *All*
Codes: *The number represents the total number of household occupants.*

HID

Description: *Household's unique identification*
Format: *Char,16*
Domain: *All*
Codes: *This variable is a concatenation of the first 8 variables of the Survey minus the panel number.*

HID=PROVINCE+DISTRICT+CSA+SEA+RURURB+STRATUM +CENTRLTY+HHN.

WEIGHT

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

s15Q1 (ANY DEATHS)

Description: *Whether households experienced any deaths*
Format: *Numeric, 4*
Domain: *All*
Codes: *1 Yes*
2 No

s15Q2 (HOW MANY)

Description: *Number of people who died*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months*

s15Q31)

Description: *Age of person1 at death*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months l*
Codes *00 if less than 1 year*

s15Q31A

Description: *Sex of person1 at death*
Format: *Numeric, 58*
Domain: *Those who have had a death the last 12 months l*
Codes *1 Male*
2 Female

s15Q32

Description: *Age of person2 at death*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months*
Codes *00 if less than 1 year*

s15Q32A

Description: *Sex of person2 at death*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months*
Codes *1 Male*
2 Female

s15Q33

Description: *Age of person3 at death*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months*
Codes *00 if less than 1 year*

s15Q33A

Description: *Sex of person3 at death*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months*
Codes *1 Male*
2 Female

s15Q34

Description: *Age of person4 at death*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months*
Codes *00 if less than 1 year*

s15Q34A

Description: *Sex of person4 at death*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months*
Codes *1 Male*
2 Female

s15Q35

Description: *Age of person5 at death*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months*

Codes *00 if less than 1 year*

s15Q35A

Description: *Sex of person5 at death*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months*

Codes **1** **Male**
 2 **Female**

s15Q36

Description: *Age of person6 at death*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months*
Codes *00 if less than 1 year*

s15Q36A

Description: *Sex of person6 at death*
Format: *Numeric, 5*
Domain: *Those who have had a death the last 12 months*

Codes **1** **Male**
 2 **Female**

File Weights.sd2 - Weights for Population Extrapolation

Variables: 6
Records: 16715 Households
Contents: This file contents all household weights used in the survey

DISTRICT (ID002)

Description: District
Format: Char, 3
Domain: All
Codes: Codes in Appendix I

CSA (ID003)

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

SEA (ID004)

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

STRATUM (ID006)

Description: Stratum
Format: Char, 1
Domain: All
Codes:

- 1 Rural small Scale
- 2 Rural meduim Scale
- 3 Rural large scale
- 4 Rural non-agric
- 5 Urban Low Cost
- 6 Urban meduin cost
- 7 Urban high cost

CENTRLTY (ID007)

Description:	Centrality
Format:	Char, 2
Domain:	All
Codes:	1 Areas within Lusaka city
	2 Areas within Ndola city
	3 Areas within Kitwe city
	4 Areas 50 Kms outside Lusaka/Ndola/Kitwe
	5 Areas within Provincial capitals
	6 Areas along Southern to Copperbelt line of rail (within 30 kms).
	7 Areas within Northern Kms of rail(30Kms)
	8 Areas 30 Kms outside Provincial Capitals
	9 Areas within District Centers
	10 Areas 30 Kms outside District Centers
	26 Remote areas

WEIGHT

Description:	Weighting variable
Format:	num, 8
Domain:	All

Appendix I: District codes

DISTRICT	CODE
Chibombo Kapiri Mposhi	101
Kabwe	102
Kapiri Mposhi	103
Mkushi	104
Mumbwa	105
Serenje	106
Chililabombwe	201
Chingola	202
Kalulushi	203
Kitwe	204
Luanshya	205
Lufwanyama	206
Masaiti	207
Mpongwe	208
Mufulira	209
Ndola	210
Chadiza	301
Chama	302
Chipata	303

Katete	304
Lundazi	305
Mambwe	306
Nyimba	307
Petauke	308
Chiengi	401
Kawambwa	402
Mansa	403
Milengi	404
Mwense	405
Nchelenge	406
Samfya	407
Chongwe	501
Kafue	502
Luangwa	503
Lusaka	504
Chilubi	601
Chinsali	602
Isoka	603
Kaputa	604
Kasama	605

Luwingu	606
Mbala	607
Mpika	608
Mporokoso	609
Mpulungu	610
Mungwi	611
Nakonde	612
Chavuma	701
Kabompo	702
Kasempa	703
Mufumbwe (Chizera)	704
Mwinilunga	705
Solwezi	706
Zambezi	707
Choma	801
Gwembe	802
Itezhi-tezhi	803
Kalomo	804
Kazungula	805
Livingstone	806
Mazabuka	807
Monze	808
Namwala	809

Siavonga	810
Sinazongwe	811
Kalabo	901
Kaoma	902
Lukulu	903
Mongu	904
Senanga	905
Sesheke	906
Shang'ombo	907

12. BIBLIOGRAPHY

Sampling for the Living Conditions Monitoring Survey - (LCMS) *Rational for the survey, Sample design and Sampling Method, Stratification, Selection of households, weighting, allocation of SEAs by Province, District and rural/urban, Centrality, Codes for Urban CSAs, SEAs and Centrality.* Central Statistics Office, Lusaka, Zambia 20 pages

Enumerator's instructions manual *Interviewer's Manual. Instructions and Codes for listing households and collecting information at the individual and household level.* Central Statistics Office, Lusaka, Zambia, August 1998 132 pages

Survey Design/Logistics *Survey logistics. Report on pre-test and field operations of the survey.* Central Statistics Office, Lusaka, Zambia, August 1996 13 pages

Data User's Guide *Document on the collection, entry and editing of the LCMS data.* Central Statistics Office, Lusaka, Zambia, February 2000 243 pages

The Evolution of Poverty in Zambia - 1991-96 *Comparative study of the changes in poverty over 5 years.* Central Statistics Office, Lusaka, Zambia, December 1997 161 pages (final version in progress)

Living Conditions Monitoring Survey II (Preliminary) *Presentations in the form of statistical tables and comments on the key results of the LCMS survey* Central Statistics Office, Lusaka, Zambia, December 1999 170 pages