

GHANA LIVING STANDARDS SURVEY ROUND FOUR (GLSS 4) 1998/99

DATA USER'S GUIDE

GHANA STATISTICAL SERVICE P.O. BOX GP1098 ACCRA

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OVERVIEW OF GHANA STATISTICAL SERVICE

The Statistics Act 37 was promulgated in 1961 to provide for the collection, analysis and publication of statistical data relating to economic and social matters and for the establishment of a statistical service. The Act established the Central Bureau of Statistics under the direct control and superintendence of the Government Statistician. In 1985, PNDC Law 135 established the Statistical Service thus repealing the Statistics Act 37.

Under the leadership of the Government Statistician the Statistical Service among other things should perform the following functions;

- 1. Advice the Government on matters related to statistics
- 2. Collects, compiles, analyse abstract and publish statistical information related to the commercial, industrial, agricultural, social, economical, financial, and other activities of residents in Ghana
- 3. Conducts sample surveys and any census in Ghana
- 4. Organise a co-ordinated scheme of socio-economic statistics relating to Ghana
- 5. Publish such socio-economic data on Ghana as may be permitted.

It must be noted that the Service also has data bases on Consumer Prices, National Accounts, Internal and External Trade and Establishments Register which are updated monthly.

Various publications have been produced from these surveys not only by the Statistical Service but other institutions and individual researchers. Enquiries about these publications should be directed to the Information Section in the Statistical Service, P. O. Box GP1098, Accra., Telephone 233-021-682657/671732/682692.

The living standards survey is intended to highlight and monitor the living conditions of the Ghanaian society. It provides a basis on which to:

- Monitor the effects that the policies of the government and various donor contributions have on the well-being of the Ghanaian population. It gives the various users a system of social indicators against which to monitor development.
- Serve as a national baseline to which survey coverage e.g. vulnerable groups, special items or geographical areas could be compared.
- Give rapid, reliable information on key social indicators
- Establish a very flexible and cost-effective data collection system.

The fourth round of the GLSS has the following objectives:

- To provide information on patterns of household consumption and expenditure disaggregated at greater levels.
- In combination with the data from the earlier rounds to serve as a data base for national and regional planning.
- To provide in-depth information on the structure and composition of the wages and conditions of work of the labour force in the country.

• To provide benchmark data for compilation of current statistics on average earnings, hours of work and time rates of wages and salaries that will indicate wage/salary differentials between industries, occupation, geographic location and gender.

Additionally, the survey will enable policy-makers to

- identify vulnerable groups for government assistance;
- analyse the impact of decisions that have already been implemented and of the economic situation on living conditions of households;
- monitor and evaluate the employment policies and programmes, income generating and maintenance schemes, vocational training and similar programmes. The joint measure of employment, income and expenditure provides the basis for analysing the adequacy of employment of different categories of workers and income-generating capacity of employment-related economic development.

1. FOREWORD

This report presents the main results of the Fourth Round of the Ghana Living Standards Survey (GLSS4) with labour force module. The fieldwork covered a period of 12 month (April 1998 to March 1999) nearly seven years after the third round of the survey. The survey instruments and methodology were based on those of the third round with very minimal modifications.

Since the introduction of the Structural Adjustment Programmes (SAP) poverty alleviation, monitoring and evaluation of welfare information systems has been the focal point of Government policy and programmes. Additionally, Government is concerned about labour information systems particularly on employment, underemployment and unemployment on continuous basis consequent on the SAP as a component of the general Economic Recovery Programme (ERP) launched in 1983.

Current data collection on employment do not allow the compilation of comprehensive monthly or annual labour statistics such as trends in unemployment, the number of people actively looking for work or self-employed. Information on conditions of work; wage/salary payment schedules, overtime, bonuses, incentives and contributions to pension and social security schemes are not coordinated. Additionally, there is the need for data on the labour force engaged in the various sectors of the economy so that appropriate target groups can be identified for assistance. Hence, the need to include the labour force module in the fourth round of the GLSS.

The GLSS4 was a nation wide survey which collected detailed information on a variety of topics including; demographic characteristics of the population, education, health employment and time use, migration, housing conditions, household agriculture and non-farm businesses. It is expected that together with the results of the earlier rounds the GLSS4 will provide expanded information to policy-makers, business persons and academic analysts for evaluating living standards and labour force information systems in the Country.

For purposes of comparability the income and expenditure module used in the third round survey was not modified. This is particularly useful as it will enable the evaluation of poverty trends over the survey period. Researchers who are interested in carrying out further analysis with the GLSS data sets are encourage to apply through the Government Statistician for further details.

DR. K. A. TWUM-BAAH AG. GOVERNMENT STATISTICIAN AND PROJECT TECHNICAL DIRECTOR)

2. ACKNOWLEDGMENTS

The methodology of the GLSS4 is such that it does not only required large human resources but also material and monetary support. It is therefore appropriate that we appreciate their contributions that brought such a complex survey to a successful end.

The GSS would first like to thank the households that were selected for interviewing, especially when they had to go through the frequent visits and questioning by the enumerators. Many thanks also go to the field staff, drivers and data entry operators for their courage and patience, who worked efficiently despite some difficulties. The Regional Statisticians, regional and district administrators and traditional chiefs also deserve recommendation for their support.

The GSS would like to acknowledge with many thanks the technical and financial contribution and support from the Government of Ghana, the World Bank and the European Union. In particular we would like to thank Dr. Sudharshan Canagarajah, Mr. John Y. Ngwafon, Mr. Harold Coulombe, Pascal Heus (all of the World Bank) and Mrs. Marian Ketting of the European Union for their contributions. Our appreciation also goes to the consultant, Professor W. Kwadwo Asenso-Okyere (ISSER) and his team for writing the statistical report.

Finally, but surely not the least recognition is given to officials of the GSS especially from Management, Geography, Sample Survey and Data Processing sections and all those who contributed to the success of the survey.

DR. K. A. TWUM-BAAH AG. GOVERNMENT STATISTICIAN AND PROJECT TECHNICAL DIRECTOR)

3. LIST OF ABBREVIATIONS

The following abbreviations are used through out this report.

GSS	Ghana Statistical Service
GLSS	Ghana Living Standards Survey
GLSS 1	Ghana Living Standards Survey Round 1
GLSS 2	Ghana Living Standards Survey Round 2
GLSS 3	Ghana Living Standards Survey Round 3
GLSS 4	Ghana Living Standards Survey Round 4
MSLC	Middle School Living Certificate
JSS	Junior Secondary School
SAP	Social adjustment Programme
ERP	Economic Recovery Programme
ISSER	Institute Statistical, Social and Economic Research
PNDC	Provisional National Defence Council
GDHS	Ghana Demographic and Health Survey
CWIQ	Core Welfare Indicator Questionnaire
SAS	Statistical Analysis System
IMPS	Integrated Microcomputer Processing System
INC	Income
EXP	Expenditure

4. PURPOSE OF THE SURVEY

The fourth round of the GLSS has the following objectives:

- To provide information on patterns of household consumption and expenditure disaggregated at greater levels.
- In combination with the data from the earlier rounds to serve as a database for national and regional planning.
- To provide in-depth information on the structure and composition of the wages and conditions of work of the labour force in the country.
- To provide benchmark data for compilation of current statistics on average earnings, hours
 of work and time rates of wages and salaries that will indicate wage/salary differentials
 between industries, occupations, geographic locations and gender.

Additionally, the survey will enable policy-makers to

• Identify vulnerable groups for government assistance;

- Analyse the impact of decisions that have already been implemented and of the economic situation on living conditions of households;
- Monitor and evaluate the employment policies and programmes, income generating and maintenance schemes, vocational training and similar programmes. The joint measure of employment, income and expenditure provides the basis for analysing the adequacy of employment of different categories of workers and income-generating capacity of employment-related economic development.

5. SAMPLE DESIGN AND SAMPLING METHOD

A nationally representative sample of households was selected in order to achieve the survey objectives.

5.1 Sample Frame

For the purpose of this survey the list of the 1984 population censal Enumeration Areas (EAs) with population and household information was used as the sample frame. The primary sampling units were the 1984 EAs and the secondary units being the households in the EAs. This frame, though quite old and may be considered rather inadequate, is the best available in the system. Indeed, this frame was used for the earlier rounds of the GLSS.

5.2 Stratification

In order to increase precision and reliability of the estimates the technique of stratification was employed in the sample design using geographical factors, ecological zones and location of residence as the main controls. Specifically, the EAs were first stratified according to the three ecological zones namely; Coastal, Forest and Savannah, and then within each zone further stratification was done based on the size of the locality into rural or urban.

5.3 Sample Selection

5.3.1 EAs

A two-stage sample was selected for the survey. At the first stage, 300 EAs were selected using systematic sampling with probability proportional to size method (PPS) where the size measure is the 1984 number of households in the EA. This was achieved by ordering the list of EAs with their sizes according to the strata. The size column was then cumulated, and with a random start and a fixed interval the sample EAs were selected.

It was observed that some of the selected EAs had grown in size over time and therefore needed segmentation. In this connection, such EAs were divided into approximately equal parts, each segment constituting about 200 households. Only one segment was then randomly selected for listing of the households.

5.3.2 Households

At the second stage, a fixed number of 20 households was systematically selected from each selected EA to give a total of 6,000 households. Additionally 5 households were selected as reserve to replace missing households.

The above sample selection procedure deviated slightly from that used for the earlier rounds of the GLSS, as such the sample is not self-weighting. This is because,

- 1. given the long period between 1984 and the GLSS4 fieldwork the number of households in the various EAs are likely to have grown at different rates.
- 2. the listing exercise was not properly done as some of the selected EAs were not listed completely. Moreover, it was noted that the segmentation done for larger EAs during the listing was a bit arbitrary.

5.4 Computation of Weights

In order to get the true contribution of each selected EA in the sample, weights were computed based on the true sizes of the EAs since 1984 using the household listing from the 2000 population and housing census conducted by the GSS. Even though the survey fieldwork was completed about a year ago before the census, in practice, the results will not differ significantly.

Let M_i = Number of 1984 population census household in the ith selected EA

 M_i^* = Number of 2000 Population households in the i^{th} selected EA

 α = Number of EAs selected at the first stage

ie. $\alpha = 300$

 β = Number of households selected at the second stage

ie. $\beta = 20$

Then
$$P_{1i} = \frac{\mathbf{a}M_i}{\sum M_i^*}$$
 and $P_{2i} = \frac{\hat{\mathbf{a}}}{M_i^*}$

where $P_{1i}\,$ and $P_{2i}\,$ are the first and second stage probabilities of selection respectively

The overall probability of selection of households in a given EA is,

$$F_{i} = P_{1i}P_{2i} = \frac{\mathbf{a}\hat{a}}{\sum M_{i}} * \frac{M_{i}}{M_{i}^{*}}$$

The weighting coefficient for the i^{th} EA W_i , is given by the reciprocal of the overall probability of selecting that EA.

Hence,
$$W_i = \frac{1}{F_i} = \frac{\sum M_i}{a \hat{a}} * \frac{M_i^*}{M_i}$$

Given that $\alpha = 300$ and $\beta = 20$ and $\Sigma M_i = 2,444,836$ (from 1984 census sample frame) then,

$$W_i = 407.5 * \frac{M_i^*}{M_i}$$

The weights are contained in the data file labelled Pov_gh.

5.5 Survey Coverage

Out of the selected 6000 households 5999 were successfully interviewed. One household was further dropped during the data cleaning exercise because it had very few records for many of the sections in the questionnaire. This gave 5998 household representing 99.7% coverage. Overall, 25,694 *eligible household members* (unweighted) were covered in the survey.

6. GENERAL CONCEPTS AND DEFINITIONS

Household: In this survey, a household was defined as a group of people who have usually slept in the same dwelling and taken their meals together for at least 9 of the 12 months preceding the interview. The following are examples of a household.

- (i) A household consisting of a man and his wife/wives and children, father/mother, nephew and other relatives or non-relatives;
- (ii) A household consisting of a single person;
- (iii) A household consisting of a couple or several couples with or without their children.

Dwelling: This is a structure or group of structures (room(s) or buildings/compounds), separate or contiguous, occupied by members of the household. It can be:

- * a single family house/hut
- * a flat/apartment (self-contained)
- * rooms (compound house)
- * several huts/buildings (same compound)
- * several huts/buildings (different compound).

Household Head: Usually the head of the household is the person who provides most of the needs of the household and also takes most of the major decisions affecting the welfare of the household. He/she is most familiar with all the activities and occupations of the household members. In any case he/she will be the person named when you ask the question "Who is the head of this household?"

Usual member of household: All persons who slept in the same dwelling and took their meals together for at least 9 of the 12 months preceding the interview were considered as members of the household whether present or absent at the time of interview. In other words, all persons who had been away from the household for more than three months were <u>not</u> considered household members except,

- 1. the person identified as the head of household even if he has not been with the household for 9 months or more;
- 2. children under 9 months old:
- 3. students, seasonal workers or any such persons who had <u>not</u> been living in or as part of another household.

Enumeration Area (EA)/Cluster: It is a demarcated geographic area consisting of a locality or group of localities with boundary description which usually can be managed by one enumerator. On average EAs have about 200 households.

Urban EA: An EA was considered to be urban if it had a population greater than 1,500 people during the 1984 population census. Thus semi-urban EAs (with population between 1,501 and 5,000 were considered as urban assuming that they might have grown to urban status since the 1984 census.

Rural EA: An EA was considered to be rural if it had a population 1,500 or less people during the 1984 population census.

7. DESCRIPTION OF THE QUESTIONNAIRES

The main questionnaire used in the survey was the household questionnaire. In addition to this, there were community and Price questionnaires.

7.1 Household Questionnaire

The household questionnaire was used to collect information on various topics some of which pertain to eligible individual household members. The questionnaire is in two parts, A and B.

7.1.1 PART A

7.1.1.1 Section 1: Household Roster

The purpose of this section is to identify usual members of households, and to collect demographic data such as age, sex, marital status etc. regardless of his or her other socio-economic standing.

7.1.1.2 Section 2: Education

The objective of this section is to measure the level of education or formal schooling of all household members aged five (5) years or more. It is also intended to measure how much was spent on education of household members during the past 12 months, time spent on primary schooling, type of school (public or private) attended and the highest educational qualification achieved, including short training course. Information on adult literacy levels and apprenticeship of persons was also collected in this section.

7.1.1.3 Section 3: Health

This section gathers information on health status of all household members that will be used to measure the cost of medical care and the use made of the different kinds of health services and facilities available. Information on preventive services during the past 12 months, fertility and child mortality is collected.

7.1.1.4 Section 4: Employment

This section is designed to gather information on employment, time use and the different sources of income for household members aged 7 years and over. This section was the main module of the survey and has been expanded into detail.

7.1.1.5 Section 5: Migration

The purpose of this section is to gather data on the geographic mobility of household members. The section is brief as such focuses on the most recent migration and elicits information on previous place of residence, type of work and reasons for moving.

7.1.1.6 Section 6: Identification of Respondents for Next visits

This section is mainly used to identify eligible members of household and make appointments with them for sections 8, 9, and 10 of the questionnaire.

7.1.1.7 Section 7: Housing

The quality of house occupied by the household is paramount to the welfare of the members. In this regard, the section seeks information on the type of dwelling, occupancy status, number of rooms and room space, expenditures, utilities and amenities as well as the physical characteristics of the dwelling.

7.1.2 PART B

7.1.2.1 Section 8: Agriculture

The purpose of this section is to collect data on the household's agricultural activities. It covers agricultural assets such as land, livestock and equipment. Furthermore, it provides data on agricultural production, technology, processing, marketing, income and consumption patterns.

7.1.2.2 Section 9: Household Expenditure

This section collects data on expenditures of households on food and Non-food items over a period of 35 days.

7.1.2.3 Section 10: Non-Farm Enterprise

This section is designed to obtain information on income for the household specifically from Non-Farm Enterprises. It also identifiers which household members are responsible for each non-farm enterprise in terms of decision making and the allocation of income it generates. Non-Farm Enterprises that are currently operating and those that were operational some time in the past 12 months but currently not operating are considered.

7.1.2.4 Section 11: Remittances

Information on cash and/or in-kind remittances is collected in this section. Transfers to the household are considered as income where as transfers from the household constitute expenditures. In the analysis however, net remittance is used.

7.1.2.5 Section 12: Credit, Assets and Savings

This is the last section of the questionnaire and it is designed to collect information on Loans, Assets and Savings. The household members who contracted the loans and those operating savings accounts are identified for interviewing.

7.2 Community Questionnaire

The main aim of the community questionnaire was is to identify the economic infrastructure, education and health facilities existing in the villages, as well as any related problems that affects their welfare. The questionnaire was administered in the rural EAs only.

7.3 Price Questionnaire

As part of the survey a price questionnaire was designed to collect prices of most essential commodities in the local markets.

8. DATA COLLECTION

8.1 Field Survey Operations

8.1.1 Survey Period

The survey was spread over a 12-months period (from 1st April 1998 to 25th March 1999) in order to ensure continuous recording of household consumption and expenditures and changes occurring thereof. The year was divided into 10 cycles of 36 days each. Interviews were conducted on the first 35 days of each cycle while the 36th day was used for travelling by the team to the next set of EAs.

Eleven field teams were involved in the data collection. The purpose of the eleventh team was to afford each of the 10 regular teams the opportunity to take 1 month off as annual leave.

8.1.2 Fieldwork

The constitution of each of the field teams is shown below:

- 1 Supervisor
- 4 Interviewers
- 1 Driver
- 1 Data Entry Operator

The Supervisor was the team leader and was responsible for overseeing, monitoring and, where necessary, correcting the work of the interviewers and the data entry operator. In addition, he was responsible for managing the team's equipment, vehicle and funds.

The senior interviewer conducted his/her normal interviews and only assumed the role of the supervisor when the latter was not available, for example when he/she was indisposed.

The interviewers conducted daily interviews with the household. To avoid any interruption in the survey schedule, three interviewers were always at work while the fourth takes some rest. The data

entry operator entered the data collected from the field onto a microcomputer, while the driver was to drive the team from and to the Teams data collection zone.

Each selected household was visited 7 times at 5 days interval. Specific sections of the questionnaire are administered at each visit. A diary of daily consumption and expenditure was used to support the expenditure data collection in order to reduce memory lapse. During the first visit a literate person was identified in each household and briefly trained by the enumerator to record all subsequent expenditures made by the household and to submit the dairy to the interviewer on his/her next visit for entry into the appropriate sections in the main questionnaire. Where a household has no literate member the supervisor made daily visits to the household to record all expenditures in the dairy meant for the household. Throughout the period of the survey enumerators worked in separate EAs.

During each cycle the supervisor, assisted by the enumerator on leave administered the community and price questionnaires.

9. DATA PROCESSING

9.1 Training

The project had 3 experienced computer programmers responsible for the data processing. Data processing started with a 2-weeks training of 15 data entry operators out of which the best 10 were chosen and 2 identified as standby. The training took place one week after the commencement of the fieldwork

9.2 Data entry

Each data entry operator was assigned to one field team and stationed in the regional office of the GSS. The main data entry software used to capture the data was IMPS (Integrated Microcomputer Processing System). The data capture run concurrently as the data collection and lasted for 12 months.

9.3 Tabulation/Analysis

The IMPS data was read into SAS (Statistical Analysis System), after which the analysis and generation of the statistical tables were done using SAS.

10. DATA QUALITY

It is a policy of the GSS to produce good quality data for use by policy-makers and researchers. In this connection, various measures were taken during and after the GLSS4 data collection to ensure that the data quality was not compromised.

10.1 Supervisors

As the leader, each of the 10 field teams of the survey had an experienced supervisor who had taken part in similar surveys conducted by the Service. He/She was assisted in the field by an equally qualified field-editor.

10.2 Supervisory visits

Also field supervisors from the GLSS4 Secretariat paid surprise visits to the enumerators in their various EAs to find out how fieldwork was going on and to help solve pressing issues that cropped up in the course of their work.

10.3 Consistency checks

Checks were also built in the data entry programs to detect any inconsistencies in the course of entering the data. After a batch consisting of 20 households in an EA has been entered, the consistency program in CONCOR is run and errors corrected before the data is copied and sent to head office for processing.

10.4 Data Cleaning Workshops

Two separate workshops were organised for 3 programmers and 2 statisticians of the Secretariat with Mr John Y. Ngwafon as consultant from the World Bank for data cleaning. First, the team went through a two-week training workshop in December 1998 on data cleaning. This was after the first six months of data collection, and this afforded us the opportunity to identify the problem areas of the questionnaire so as to ensure that the next six months data errors were minimised. The data cleaning team travelled to all the regional offices where data entry took place and checked through all problem questionnaires for correction. It also gave the team the opportunity to caution any supervisor/enumerator/data entry operator who was repeatedly making the same mistakes.

A second workshop was organised at the end of the fieldwork and data capture in May 1999 to clean the rest of the data.

11. OTHER AVAILABLE DATA

Below is a list of other surveys that have been carried out by the Ghana Statistical Service. Users, passing through the right channels could have access to the data. Apart from the third and fourth rounds of the GLSS, which are on this CD-ROM, the data for the first and second rounds are also available on diskettes and may be obtained through the same procedure outlined above. A fee is charged for the release of the entire data set.

Survey Type	Survey Name	Year of Survey
GLSS1	Ghana Living Standards Survey 1	1987/88
GLSS2	Ghana Living Standards Survey 2	1988/89
GLSS3	Ghana Living Standards Survey 3	1991/92
GDHS	Ghana Demographic and Health Survey	1988/93/98
CWIQ	Core Welfare Indicators Questionnaire Survey	1997
GCLS	Ghana Child Labour Survey	1993

GMS	Ghana Migration Survey	1991
FPS	Family Planning Survey	1993/96
IS	Annual Industrial Survey	1984/90

12. DESCRIPTION OF DATA FILES AND VARIABLES

12.1 List of data files

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

12.1.1 Household Questionnaire - Part A

SEC0A: Survey information.

SEC0B: Survey information continued SEC0C: Survey information continued

SEC1: Household Roster

SEC2A: Education: General Education
SEC2B: Education: Educational Career
SEC2C: Education: Literacy / Apprenticeship

SEC3A: Health: Health condition in the past two weeks

SEC3B: Health: Preventive health, Vaccination, in the past 12 months

SEC3C: Health: Postnatal care

SEC3D: Health: Fertility, Prenatal care, and Contraceptive use

SEC4A: Employment: Screening questions and list of occupations in past 12 months

SEC4B: Employment: Characteristics of the main occupation

SEC4C: Employment: Secondary occupation during the past 12 months SEC4D: Employment: Third occupation during the past 12 months SEC4E: Employment: Fourth occupation during the past 12 months SEC4F: Employment: Employment search in the past 12 months

SEC4G: Employment: Activity status and employment search in the last 7 days

SEC4H: Employment: Employment history SEC4J: Employment: Housekeeping

SEC5: Migration

SEC6: Identification of respondents for sections 8,9, and 10

SEC7: Housing

12.1.2 Household Questionnaire – Part B

SEC8A11: Agriculture: Land

SEC8A2: Agriculture: Livestock and Fishing SEC8A3: Agriculture: Agricultural equipment

SEC8B: Agriculture: Plot details

SEC8C1: Agriculture: Harvest and disposal of staple grains, field and cash crops SEC8C2: Agriculture: Harvest and disposal of roots, fruits, vegetables etc. SEC8D: Agriculture: Seasonality of sales and purchases (key staples only)

SEC8E: Agriculture: Other agricultural income (in cash and kind)

SEC8F: Agriculture: Agricultural costs and expenses SEC8G: Agriculture: Processing of agricultural produce

SEC8HID: Agriculture: ID's of respondents for home consumption

SEC8H: Agriculture: Consumption of home produce

SEC9A11: Household Expenditure: ID's of persons responsible for purchases SEC9A12: Household Expenditure: Non-food expenses-less frequently purchased

items

SEC9A2: Household Expenditure: Non-food expenses-frequently purchased items

SEC9B0: Household Expenditure: ID's of persons responsible for purchases

SEC9B: Household Expenditure: Food expenses

SEC9C: Household Expenditure: Availability of selected consumer items
SEC10A: Non-Farm Enterprises: Basic characteristics of non-farm enterprises

SEC10B: Non-Farm Enterprises: Expenditures on enterprises SEC10C: Non-Farm Enterprises: Assets of enterprises

SEC10C: Non-Farm Enterprises: Assets of enterprises SEC10D: Non-Farm Enterprises: Revenue of enterprise

SEC10E: Non-Farm Enterprises: Net income and inventory of enterprise SEC11A1: Income Transfers: Identification of households who gave out cash or

goods as remittance (donors)

SEC11A2: Income Transfers: Transfer payments made by households

SEC11B1: Income Transfers: Identification of who received cash or goods as

remittances (recipients)

SEC11B2: Income Transfers: Transfer payments received by households

SEC11C: Miscellaneous income

SEC11D: Miscellaneous out-goings (expenditures)
SEC12A1: Identification of households with credits

SEC12A2: Credits

SEC12B: Assets and durable consumer goods

SEC12C: Savings (including Susu)

12.1.3 Household Income And Expenditure Files (Refer to 'The Estimation of Components of Household Incomes and Expenditures' report for details)

A. CONTENTS OF THE FILES INC*: DISAGGREGATED HOUSEHOLD INCOME VARIABLES (expressed on an annual basis)

<u>INC1</u> SCHOL = Value of educational scholarship (at individual level)

INC2 J1CASH = Employment income in cash, main job

J1SECASH = Self-employment income in money, main job

J1BONC = Bonus inc. in money pay, main job

J1BONK = Bonus not inc. in money, main job

J1K = Employment income in kind, main job

J1H = Employment income as subsd housing, main job

J1TR = Employment income as subsd transport, main job

J1OTH = Employment income in other forms, main job (all variables at individual level)

INC3 J2CASH = Employment income cash, 2nd job

J2SECASH = Self-employment income in cash, 2nd job

J2K = Employment income in food/animals, 2nd job

J2H = Employment income as housing/transport/other, 2nd job (all variables at individual level)

INC4 J3CASH = Employment income cash, 3rd job

J3SECASH = Self-employment income in cash, 3rd job

J3K = Employment income in kind, 3rd job (all variables at individual level)

INC5 J4CASH = Employment income cash, 4th job

J4SECASH = Self-employment income in cash, 4th job

J4K = Employment income in kind, 4th job (all variables at individual level)

INC6 INCWAT = Income from water sold (at household level)

- INCT INCLND1 = Income from renting out land INCLND2 = Income from sharecropping (both at household level)
- INC8 INCLIV = Income from renting out livestock (at household level)
- <u>INC9</u> INCEQ = Income from renting out agricultural. Equipment (at level of each individual item)
- INC10 PSV1 = Revenue from sale of cash crops-main outletCROPSV2 = Revenue from sale of cash crops-other outlet (both at level of each individual crop)
- $\frac{\text{INC11}}{\text{crop}}$ ROOTSV = Revenue from sale of roots/fruit/vegetables (at level of each individual crop)
- INC12 OTHAGINC = Revenue from other agricultural income (at household level)
- <u>INC13</u> INCTRCRP = Revenue from transformed crops (at level of each individual product)
- INC14 INCNFC = Revenue in cash from non-farm enterprises
 - INCNFK = Revenue in goods/services from non-farm enterprises
 - INCNFDOM = Value of output of non-farm enterprises consumed domestically
 - INCNFRNT = Non-farm rent income
 - PRNFDOM = Profit of non-farm enterprises used within household
 - PRNFUND1 = Profit of non-farm enterprises paid to other households
 - PRNFUND2 = Profit of non-farm enterprises saved
 - PRNFUND3 = Profit of non-farm enterprises for other uses (at level of each enterprise)
- INC15 INCREM = Income from remittances (at level of each individual remittance)
- INC16 INCMISC = Miscellaneous income (at level of each individual category)

B. CONTENTS OF THE FILES EXP*: DISAGGREGATED HOUSEHOLD EXPENDITURE VARIABLES (expressed on an annual basis)

- EXP1 EDUCEXP = Expenditure on education (at individual level)
- EXP2 WATB1 = Water bill 1
 - WATB2 = Water bill 2
 - ELECB = Electric bill
 - GARB = Garbage disposal bill (at household level)
- EXP3 LANDEXP = Expenditure on renting farm land (at level of individual farm)
- EXP4 CROPEXP = Expenditure on crop inputs (at level of each individual input)
- EXP5 LIVEXP = Expenditure on livestock inputs (at level of each individual input)
- EXP6 FDPREXP1 = Labour costs on food processing
 - FDPREXP2 = Other costs on food processing (both at level of each individual product)
- EXP7 HP = Consumption of home production
- EXP8 YREXP = Less frequent non-food expenditure (at level of each item purchased)
- EXP9 DAYEXP = Frequent non-food expenditure
- EXP10 FOODEXP = Food expenditure (actual)
- EXP11 NFINP = Exp. on inputs of non-farm enterprises (at level of each expenditure item)
- EXP12 EQDEPN = Depreciation of farm equipment (at level of each individual item)
- EXP13 ASSDEPN = Depreciation of non-farm capital assets (at level of asset type within each enterprise)
- $\underline{EXP14}$ REMITEXP = Expenditure on remittances (at level of each individual remittance)
- EXP15 MISCEXP = Miscellaneous expenditure (at household level)
- EXP16 USEVAL = Use value of durable goods (at level of each type of asset/good)
- EXP17 RENTPAID = Actual rental payment in cash and kind (at household level)
- EXP18 IMPRTOWN = Value of imputed rental services household owner (at household

level)

EXP19 IMPRTPAR = Value of imputed rental services - paid by parents (at household level)

 $\underline{\text{EXP20}}$ IMPRTEMP = Value of imputed rental services - paid by employers (at household

EXP21 IMPRTSQU = Value of imputed rental services - squatter (at household level)

C. CONTENTS OF THE FILES SUBAGG*: SUBAGGREGATES OF HOUSEHOLD INCOMES AND EXPENDITURES

All variables are at the household level, except those in the files SUBAGG2, SUBAGG3, SUBAGG4 and SUBAGG5, which are at the individual level.

SUBAGG1	SCHOL1 = Value of scholarship, last 12 months
SUBAGG2	J1TOT = Total wage income main job – past 12 months
SUBAGG3	$J2TOT = Total wage income 2^{nd} job - past 12 months$
SUBAGG4	J3TOT = Total wage income 3rd job - past 12 months
SUBAGG5	J4TOT = Total wage income 4 th job – past 12 months
SUBAGG6	FD = Total wage income paid in food
	HO = Total wage income paid in housing
	GD = Total wage income paid in other forms
SUBAGG7	SEFARM = Farm self employment income
SUBAGG8	SENONF = Non farm self employment income
SUBAGG9	WATINC = Income from water sold
SUBAGG10	LNDINC1 = Income from renting out land
	LNDINC2 = Income from sharecropping
SUBAGG11	LIVINC = Income from renting out livestock
SUBAGG12	EQINC = Income from renting out agricultural equipment
SUBAGG13	CRPINC1 = Revenue from sale of cash crops – main outlet
	CRPINC2 = Revenue from sale of cash crops – other outlet
SUBAGG14	ROOTINC = Revenue from sale of roots/fruit/vegetables
SUBAGG15	INCOTHAG = Revenue from other agricultural source
SUBAGG16	TRCRPINC = Revenue from the sale of transformed crop products
SUBAGG17	NFCINC = Revenue in cash from non farm enterprises
	NFKINC = Revenue in goods/services of non farm enterprises
	NFDOMINC = Value of non farm enterprise products consumed domestically
	PROFITNF = Profit of non farm enterprises for own purposes
	NFRNTINC = Non farm rent income
SUBAGG18	REMINC = Income from remittances
SUBAGG19	MISCINC = Miscellaneous income
SUBAGG20	EXPEDUC = Expenditure on educational items
SUBAGG21	HHUTILS = Expenditure on household utilities
SUBAGG22	EXPLAND = Expenditure on renting farm land
SUBAGG23	EXPCROP = Expenditure on crop input
SUBAGG24	EXPLIV = Expenditure on livestock inputs
SUBAGG25	EXPFDPR1 = Labour costs on food processing
	EXPFDPR2 = Other costs on food processing
SUBAGG26	HOMEPRO = Consumption of home-produced food
SUBAGG27	EXPYEAR = Less frequent non-food expenditure
SUBAGG28	EXPDAY = Frequent non-food exp.

SUBAGG29	EXPFOOD = Food expenditure (actual)
SUBAGG30	INPNF = Expenditure on non-farm enterprises
SUBAGG31	DEPNEQ = Depreciation of farming equipment
SUBAGG32	DEPNASS = Depreciation of non farm capital assets
SUBAGG33	EXPREMIT = Expenditure on remittances
SUBAGG34	EXPMISC = Miscellaneous expenditure
SUBAGG35	VALUSE = Use value of durable goods
SUBAGG36	RENT1 = Imputed rent - household owner
SUBAGG37	RENT2 = Imputed rent - paid by parents
SUBAGG38	RENT3 = Actual rent in cash and kind
SUBAGG39	RENT4 = Imputed rent - paid by employers
SUBAGG40	RENT5 = Imputed rent - squatters

D. CONTENTS OF THE FILES AGG*: AGGREGATES OF HOUSEHOLD INCOMES AND EXPENDITURES

All variables are at the household level

AGG1	TOTEMP = Income from employment
AGG2	AGRI1 = HH agricultural income (1)
	AGRI1C = HH agricultural income (1)- corrected
	AGRI2 = HH agricultural income (2)
	AGRI2C = HH agricultural income (2)- corrected
	HHAGDEPN = Depreciation of farm equipment
AGG3	NFSEY1 = Gross non-farm self-employment income (1)
	NFSEY2 = Gross non-farm self-employment income (2)
	NFSEY3 = Gross non-farm self-employment income (3)
	NFDEPN = Non-farm capital assets depreciation
AGG4	IMPRT = Actual and imputed rental income
AGG5	REMITINC = Income from remittances
AGG6	OTHERINC = Other income
AGG7	EXPFOOD = Food expenditure (actual)
	EXPFOODC = Food expenditure (actual)- corrected
AGG8	HOUSEXP = Expenditure on housing
AGG9	OTHEXP = Other expenditure (actual)
	OTHEXPC = Other expenditure (actual)-corrected
AGG10	IMPFOOD = Imputed food expenditure
·	IMPFOODC = Imputed food expenditure- corrected
AGG11	IMPNFEXP = Other expenditure (imputed)
AGG12	EXPREMIT = Expenditure on remittances
	•

Derived files 12.1.4

HHSIZE : G3_POV : G4_POV : Average household size

Selected variables

Selected variables including the weights

Community Questionnaire 12.2

12.3 **Price Questionnaire**

PART A

FILE SEC0A.SSD - SECTION 0A: SURVEY INFORMATION

Variables: 26 Records: 5,998

Contents Survey information

REGION

Description: Region ID
Format: Numeric, 3
Domain: All household

DISTRICT

Description: District ID
Format: Numeric, 3
Domain: All household

EANUM

Description: Enumeration area number

Format: Numeric, 3
Domain: All household

NH

Description: Household ID Format: Numeric, 3 All household

CLUST

Description: Enumeration Area number

Format: Numeric, 3
Domain: All household

INTV

Description: Interviewer ID Format: Numeric, 3
Domain: All household

DD

Description: Day of first visit Format: Numeric, 3
Domain: All household

MM

Description: Month of visit Format: Numeric, 3
Domain: All household

YY

Description: Year of interview

Format: Numeric, 3
Domain: All household

DWELL

Description:Dwelling foundFormat:Numeric, 3Domain:All household

Code: 1 Yes 2 No

SAMEHEAD

Description: Is head of HH same

Format: Numeric, 3
Domain: All household

Code: 1 Yes 2 No

RESLAN

Description: Language of respondent

Format: Numeric, 3
Domain: All household
Code: 1 English

2 Akan 3 Ewe

4 Ga-Adangbe5 Dagbani6 Hausa7 Nzema

8 Other (Specify----)

INTER

Description:Interpreter usedFormat:Numeric, 3Domain:All householdCode:1 Yes

2 No

SUPRVISR

Description: Supervisor ID
Format: Numeric, 3
Domain: All household

SUPDAY

Description: Verification day of supervisor

Format: Numeric Domain: All household

SUPMONTH

Description: Verification month of supervisor

Format: Numeric Domain: All household

SUPYEAR

Description: Verification year of supervisor

Format: Numeric, 3
Domain: All household

REINTRVW

Description: Re-interview by supervisor

Format: Numeric Domain: All household

Code: 1 Yes 2 No

HHRPLACS

Description: HH replaces HH ID

Format: Numeric Domain: All household

HHREPBY

Description: HH replaced by

Format: Numeric Domain: All household

SOREASON

Description: Reason for replacement

Format: Numeric, 3
Domain: All household

CLUST

Description: Enumeration Area number

Format: Numeric, 3
Domain: All household

EZ

Description: Ecological zone number

Format: Numeric, 3
Domain: All household
Codes: 1 Coastal

2 Forest3 Savannah

LOC2

Description: Locality classification of HH

Format: Numeric, 3
Domain: All household
Code: 1 Urban

2 Rural

LOC5

Description: Locality classification of HH

Format: Numeric, 3
Domain: All household
Code: 1 Accra

2 Other Urban3 Rural Coastal4 Rural Forest5 Rural Savannah

LOC3

Description: Locality classification of HH

Format: Numeric, 3
Domain: All household
Code: 1 Accra

2 Other Urban

3 Rural

FILE SEC0B.SSD - SECTION0B: SURVEY INFORMATION

Variables: 27

Records: 35,985

Contents: Survey information for part A and B

REGION

Description: Region ID
Format: Numeric, 3
Domain: All household
Code: 1 Western

2 Central

3 Greater Accra

4 Eastern5 Volta6 Ashanti7 Brong Ahafo8 Northern9 Upper East

9 Upper East 10 Upper West

EANUM

Description: Enumeration Area number

Format: Numeric, 3
Domain: All household

DISTRICT

Description:District IDFormat:Numeric, 3Domain:All householdCode:Refer to Annex

NH

Description: Household ID Format: Numeric, 3
Domain: All household

SOINTERV

Description: Interviewer ID
Format: Numeric, 3
Domain: All household

SODA Y

Description: Day of interview Format: Numeric, 3
Domain: All household

SOMONTH

Description: Month of interview Format: Numeric, 3
Domain: All household

SOYEAR

Description: Year of interview Format: Numeric, 3
Domain: All household

SOSUPERV

Description: Supervisor ID Format: Numeric, 3 Domain: All household

SODAY2

Description: Verification day Format: Numeric, 3
Domain: All household

SOMONTH2

Description: Month of verification

Format: Numeric, 3
Domain: All household

SOYEAR2

Description: Year of verification

Format: Numeric, 3
Domain: All household

SOREINTV

Description: Re-interview by supervisor

Format: Numeric, 3 Domain: All household

Code: Yes 1

2 No

VISITCD

Visit ID Description: Numeric, 3 Format: Domain: All household

SODY_SUM

Day of visit Description: Format: Numeric, 3 Domain: All household

SOMT SUM

Month of visit Description: Numeric, 3 Format: Domain: All household

SOYR_SUM

Year of visit Description: Numeric, 3 Format: All household Domain:

SORESULT

Result of visit Description: Format: Numeric, 3 Domain: All household Complete Code: 1 2

Partial

Not applicable

$S0DY2_SU$

Day of check-up visit Description:

Format: Numeric, 3 Domain: All household

S0MT2_SU

Month of check-up visit Description:

Format: Numeric, 3 Domain: All household

SOYR2 SU

Year of check-up visit Description:

Format: Numeric, 3 Domain: All household

SORSLTCK

Description: Result of check-up visit

Format: Numeric, 3
Domain: All household
Code: 1 Complete

2 Partial

SOSU_INT

Description:InterviewerFormat:Numeric, 3Domain:All householdCode:1 Satisfactory

2 To be completed3 To be redone

SODEO

Description: Data entry operator

Format: Numeric, 3
Domain: All household
Code: 1 Satisfactory
2 Correction

SOCORRCT

Description:CorrectedFormat:Numeric, 3Domain:All householdCode:1 In office

During next visitDuring check-up visitNot corrected

File SEC0C.SSD - SECTIONOC: SURVEY INFORMATION

Variables: 14 Records: 17,988

Contents: Survey Information

CLUST

Description: Enumeration area number

Format: Numeric, 3
Domain: All household

\overline{NH}

Description: Household ID Format: Numeric, 3
Domain: All household

VISITCD

Description: Visit ID
Format: Numeric, 3
Domain: All household

SOVDAY

Description: Day of visit
Format: Numeric, 3
Domain: All household

SOVMONTH

Description: Month of visit Format: Numeric, 3
Domain: All household

SOVYEAR

Description: Year of visit Format: Numeric, 3 Domain: All household

SORESULT

Description:Result of visitFormat:Numeric, 3Domain:All householdCode:1 Complete

2 Partial

3 Not applicable

SOCHKDAY

Description: Day of check-up visit

Format: Numeric, 3
Domain: All household

SOCHKMNT

Description: Month of check-up visit

Format: Numeric, 3
Domain: All household

SOCHKYR

Description: Year of check-up visit

Format: Numeric, 3
Domain: All household

SOSUPNTV

Description: Result of check-up visit

Format: Numeric, 3
Domain: All household
Code: 1 Satisfactory

2 To be completed

3 To be redone

SODEO

Description: Data entry operator

Format: Numeric, 3
Domain: All household
Code: 1 Satisfactory
2 Correction

2 Correcti

SOCORRTD

Description:CorrectedFormat:Numeric, 3Domain:All householdCode:1 In office

2 During next visit3 During check-up visit4 Not corrected

File SEC1.SSD - SECTION 1:HOUSEHOLD ROSTER

Variables: 28 Records: 26.411

Contents: Household information

CLUST

Description: Enumeration area number

Format: Numeric, 3
Domain: All household

NH

Description: Household ID Format: Numeric, 3 All household

PID

Description: Person identification number

Format: Numeric, 3

Domain: All

SEX

Description: Sex of HH member

Format: Numeric, 3

Domain: All Code: 1 Male 2 Female

REL

Description: Relationship to HH head

Format: Numeric, 3

Domain: All Code: 1 Head

- 2 Wife/husband
- 3 Son/daughter
- 4 Grandchild
- 5 Father/mother
- 6 Relative of head/head's spouse
- 7 Servant and his/her relative
- 8 Tenant and his/her relative
- 9 Other not relative to head or head's spouse

S1Q4A

Description: Day of birth Format: Numeric, 3

Domain: All

S104B

Description: Month of birth Format: Numeric, 3

Domain: All

S104C

Description: Year of birth Format: Numeric, 3

Domain: All

AGEY

Description: Age in years Format: Numeric, 3

Domain: All

AGEM

Description: Age in months Format: Numeric, 3

Domain: All

MAR

Description: Marital status Format: Numeric, 3

Domain: 15 years and over

Code: 1 Married

2 Informal/loose union3 Divorced/separated

4 Widowed

5 Never married

S1Q7

Description: Spouse live in HH

Format: Numeric, 3

Domain: 15 years and over

Code: 1 Yes

2 No

S1Q8

Description: ID of spouse Format: Numeric, 3

Domain: 15 years and over

S1Q9

Description: Religion Numeric, 3

Domain: All

Code: 1 Catholic

2 Anglican3 Presbyterian4 Methodist5 Pentecostal6 Spiritualist

7 Other Christian

8 Muslim9 Traditional10 No religion96 Other

S1Q10

Description: Region/Country of birth

Format: Numeric, 3

Domain: All

Code: 1 Western

2 Central

3 Greater Accra

4 Eastern5 Volta

6 Ashanti7 Brong Ahafo

8 Northern

9 Upper West

10 Upper East11 Foreign country

S1Q11

Description: Nationality Format: Numeric, 3

Domain: All

Code: 1 Ghana

2 Burkina Faso

3 Mali4 Nigeria5 Ivory Coast

6 Togo

7 Other ECOWAS8 Other African

9 Other

S1Q12

Description: Ethnic group Format: Numeric, 3

Domain: All

Code: 01 Asante

02 Akwapim 03 Fanti

04 Other Akan05 Ga-Adangbe

06 Ewe
07 Guan
08 Nzema
09 Hausa
10 Dagomba
11 Mamprusi
12 Gonja

13 Grussi/Frafra

14 Dagarti15 Kusasi

16 Kassena-Nankani

17 Konkomba18 Nanumba19 Builsa

96 Other

S1Q13

Description: Father live in HH

Format: Numeric, 3

Domain: All Code: 1 Yes

2 No

S1Q14

Description: ID of father Format: Numeric, 3

Domain: All

S1Q15

Description: Fathers educational level

Format: Numeric, 3

Domain: All

Code: 01 None

02 Primary03 Middle/JSS

04 Voc/Comm 05 'O' Level

06 SSS

07 'A' Level

08 Training college

09 Tech/Prof

10 Tertiary11 Koranic

98 Don't know

S1Q16

Description: Fathers work Format: Numeric, 3

Domain: All

Code: 1 Farming

2 Trading3 Clerical4 Construction

5 Professional/Managerial

6 Don't know

7 Other

S1Q17

Description: Mother live in HH

Format: Numeric, 3

Domain: All Code: 1 Yes

2 No

S1Q18

Description: ID of mother Format: Numeric, 3

Domain: All

S1Q19

Description: Mothers educational level

Format: Numeric, 3

Domain: All

Code: 01 None

02

03 Middle/JSS 04 Voc/Comm 05 'O' Level 06 SSS

Primary

07 'A' Level 08 Training co

08 Training college09 Tech/Prof10 Tertiary

11 Koranic98 Don't know

S1Q20

Description: Mothers work Format: Numeric, 3

Domain: All

Code: 1 Farming

2 Trading

- 3 Clerical
- 4 Construction
- 5 Professional/Managerial
- 6 Housework
- 7 Other services
- 8 Don't know
- 9 Other

S1Q21

Description: Months away from HH

Format: Numeric, 3

Domain: All

S1022

Description: Living in another HH

Format: Numeric, 3

Domain: All Code: 1 Yes 2 No

S1Q23

Description: HH member Format: Numeric, 3

Domain: All Code: 1 Yes 2 No

File SEC2A.SSD - SECTION 2A: EDUCATION

Variables: 23 Records: 22,211

Contents: General education information

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID Numeric, 3

Domain: All

S1Q23

Household member Description:

Numeric, 3 Format: 5 years and over Domain:

Code: 1 Yes

2 No

PID

Person ID Description: Numeric, 3 Format:

All Domain:

S2AQ0PRS

Person responding Description:

Format: Numeric, 3 5 years and over Domain:

S2AQ1

Ever attended school Description:

Format: Numeric, 3 Domain: 5 years and over

1 Yes Code:

2 No

S2AQ2

Description: Highest level completed

Numeric, 3 Format: Domain: 5 years and over

Code: 01 None

02 Kindergarten

03 Primary 04 Middle 05 JSS 06 SSS

07 Voc/Commercial 08 Secondary (o Level)

09 Sixth form

10 Teacher training

11 Technical

12 Post secondary T/T

13 Nursing

14 P/Sec Nursing

15 Polytechnic 16 University

Koranic stage

96 Other

S2AQ3

Description: Highest educational qualification

Format: Numeric, 3 Domain: 5 years and over

Code: 01 None

- 02 MSLC?BECE
- 03 Voc/Comm
- 04 'O' Level
- 05 SSS
- 06 'A' Level
- 07 T/T Cert. B
- 08 T/T Cert. A
- 09 Nursing
- 10 Tech/Prof Cert.
- 11 Tech/Prof Dip
- 12 Bachelor
- 13 Masters
- 14 Doctorate
- 96 Other

S2AQ4

Description: Attending school/college

Format: Numeric, 3
Domain: 5 years and over

Code: 1 Yes 2 No

S2AQ5A

Description: Hours spent to/from school

Format: Numeric, 3
Domain: 5 years and over

S2AQ5B

Description: Minutes spent to/from school

Format: Numeric, 3
Domain: 5 years and over

S2AQ6

Description: School/registration fees

Format: Numeric, 8
Domain: 5 years and over

S2AQ7

Description: PTA contributions

Format: Numeric, 8
Domain: 5 years and over

S2AQ8

Description: Uniforms/sports cloths expenses

Format: Numeric, 8
Domain: 5 years and over

S2AQ9

Description: Books/school supplies expenses

Format: Numeric, 8
Domain: 5 years and over

S2AQ10

Description: Transport to/from expenses

Format: Numeric, 8
Domain: 5 years and over

S2AQ11

Description: Food/board/lodging expenses

Format: Numeric, 8
Domain: 5 years and over

S2AQ12

Description: Other (extra classes) expenses

Format: Numeric, 8
Domain: 5 years and over

S2AQ13

Description: In-kind expenses Format: Numeric, 8
Domain: 5 years and over

S2AQ13A

Description: Total school expenses

Format: Numeric, 8
Domain: 5 years and over

S2AQ14

Description: Who paid expenses

Format: Numeric, 3
Domain: 5 years and over

Code: 1 Father

2 Mother

3 Both Parents

4 Other household member

5 Other relative6 Non-relative

7 Myself8 Other

S2AQ15

Description: Have a scholarship

Format: Numeric, 3
Domain: 5 years and over

Code: 1 Yes

2 No

S2AQ16

Description: Amount of scholarship

Format: Numeric, 8
Domain: 5 years and over

S2AQ17

Description:Left school nowFormat:Numeric, 3Domain:5 years and over

Code: 1 Yes

2 No

File SEC2B.SSD - SECTION 2B: EDUCATION

Variables: 12 Records: 11,939

Contents: Educational Career information

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: 12 years and over

\overline{NH}

Description: Household ID Format: Numeric, 3

Domain: 12 years and over

S1Q23

Description: Household member

Format: Numeric, 3

Domain: 12 years and over

PID

Description: Person ID Format: Numeric, 3

Domain: 12 years and over

S2BQ1

Description: Attended Tech/Voc. school

Format: Numeric, 3

Domain: 12 years and over

Code: 1 Yes

2 No

S2BQ2

Description: Course years completed

Format: Numeric, 3

Domain: 12 years and over

Code: 1 None

2 1 year

3 2 years

4 3 years

4 years

S2BQ3

Highest Cert. achieved Description:

Format: Numeric, 3

Domain: 12 years and over

Code: 1 None

> 2 **NVTI**

3 City &Guild

4 Other

S2BQ4

School private/public Description:

Format: Numeric, 3

12 years and over Domain:

Code: 1 Public

2 Private

3 Quasi public

S2BQ5

Description: Attended tertiary school

Format: Numeric, 3

Domain: 12 years and over

Code: 1 Yes

2 No

S2BQ6

Domain: Years attended tertiary

Description: Numeric, 3

Format: 12 years and over

S2BQ7

Description: Last institution attended

Format: Numeric, 3

Domain: 12 years and over

Code: Advanced/special teacher training

Polytechnic

3 University

Other

S2BQ8

Description: Highest tertiary qualification

Format: Numeric, 3

Domain: 12 years and over Code:

1 Certificate

Diploma

3 Bachelor

Masters

5 Doctorate

Other

File SEC2C.SSD - SECTION 2C: LITERACY/APPRENTICE

Variables: 18 Records: 22,254

Contents: Literacy and Apprentice information

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID Format: Numeric, 3

Domain: All

PID

Description: Person ID
Format: Numeric, 3
Domain: 5 years and over

S1Q23

Description: HH member Format: Numeric, 3
Domain: 5 years and over

S2CQ1

Description: Read letter in English

Format: Numeric, 3
Domain: 5 years and over

Code: 1 Yes 2 No

S2CQ2

Description: Read Ghanaian language

Format: Numeric, 3
Domain: 5 years and over

Code: 1 None

2 Akan3 Ewe

4 Ga-Adangbe5 Dagbani6 Hausa7 Nzema

8 Other

S2CQ3

Description: Can write in English

Format: Numeric, 3

Domain: 5 years and over

Code: 1 Yes

2 No

S2CQ4

Description: Can write Ghanaian language

Format: Numeric, 3
Domain: 5 years and over

Code: 1 None

2 Akan3 Ewe

4 Ga-Adangbe5 Dagbani6 Hausa7 Nzema8 Other

S2CQ5

Description: Can do written calculation

Format: Numeric, 3
Domain: 5 years and over

Code: 1 Yes

2 No

S2CQ6

Description: Attend literacy course

Format: Numeric, 3
Domain: 5 years and over

Code: 1 Yes 2 No

S2CQ7

Description: Been apprentice Format: Numeric, 3
Domain: 5 years and over Code: 1 Yes currently

2 Yes in past

3 No

S2CQ8A

Description: Years in apprenticeship

Format: Numeric, 3
Domain: 5 years and over

S2CQ8B

Description: Months in apprentice

Format: Numeric, 3
Domain: 5 years and over

S2CQ9

Description: Main trade learnt

Format: Numeric, 3

5 years and over Domain:

Code: Carpentry

2 Masonry

3 **Tailoring**

Blacksmithing 4

5 Mechanical

Electronics/Electricals 6

7 Painting/Spraying

8 Other

S2CQ10

Description: Pay fees for training

Format: Numeric, 3

Domain: 5 years and over Code: 1 Yes in kind

2 Yes in cash

3 Both

4 No

S2CQ11

Domain: Amount paid for apprenticeship

Numeric, 8 Description: Format: 5 years and over

S2CQ12

Description: Attended short training

Format: Numeric, 3 Domain: 5 years and over

1 Yes Code:

2 No

S2CQ13

Description: Subject of training

Format: Numeric, 3

Domain: 5 years and over Code:

1 Clerical

> 2 Prof/Managerial

3 Computer

4 Marketing

5 Teaching

6 Leadership

7 Medicine

Other

File SEC3A.SSD - SECTION 3A: HEALTH

Variables: 24 Records: 25,581

Contents: Health conditions in the past two weeks

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID Format: Numeric, 3

Domain: All

PID

Description: Person ID Format: Numeric, 3

Domain: All

S1Q23

Description: HH member Format: Numeric, 3

Domain: All

S3AQ0PRS

Description: Person responding

Format: Numeric, 3

Domain: All

S3AQ1

Description: Suffered illness/injury

Format: Numeric, 3

Domain: All

Code: 1 Neither

2 Illness3 Injury4 Both

S3AQ2

Description: Days suffered Format: Numeric, 3

Domain: All

S3AQ3

Description: Have to stop activity

Format: Numeric, 3

Domain: All

Code: 1 Yes

2 No

S3AQ4

Description: Days stopped activity

Format: Numeric, 3

Domain: All

S3AQ5

Description: Consulted health practitioner

Format: Numeric, 3

Domain: All Code: 1 Yes

2 No

S3AQ6

Description: Whom consulted

Format: Numeric, 3

Domain: All

Code: 01 Traditional

02 Doctor03 Dentist04 Nurse

05 Medical Asst06 Midwife07 Pharmacist08 TBA09 Spiritualist

10 Other

S3AQ7

Description: Reason for consultation

Format: Numeric, 3

Domain: All

Code: 1 Check-up

2 Illness3 Injury4 Vaccination

5 Prenatal care

6 Postnatal

S3AQ8

Description: Consultation place

Format: Numeric, 3

Domain: All

Code: 1 Hospital

DispensaryPharmacy

4 Clinic

5 Maternity Home

6 MCH

- 7 Consultant's home
- 8 Patients home
- 9 Other

S3AQ9

Description: Consultation place private/public

Format: Numeric, 3

Domain: All

Code: 1 Public

2 Private

3 Quasi public

S3AQ10

Description: Amount paid for consultation

Format: Numeric, 8

Domain: All

S3AQ11

Description: Transport cost to place

Format: Numeric, 8

Domain: All

S3AQ12

Description: Time taken to go to place

Format: Numeric, 8

Domain: All

S3AQ13

Description: Admitted over night

Format: Numeric, 3

Domain: All Code: 1 Yes

2 No

S3AQ14

Description: How many nights

Format: Numeric, 3

Domain: All

S3AQ15

Description: Amount paid for admission

Format: Numeric, 8

Domain: All

S3AQ16

Description: Hospitalised Format: Numeric, 3

Domain: All Code: 1 Yes

2 No

S3AQ17

Description: Buy any medicines

Format: Numeric, 3

Domain: All Code: 1 Yes

2 No

S3AQ18

Description: Amount paid for medicines

Format: Numeric, 8

Domain: All

S3AQ19

Description: Who pays for medicines

Format: Numeric, 3

Domain: All

Code: HH member ID

80 Other relative81 Government82 Employer83 Other

File SEC3B.SSD - SECTION 3B: HEALTH

Variables: 17 Records: 5,658

Contents: Preventive health, vaccination, in past 12 months

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID Format: Numeric, 3

Domain: All

PID

Description: Person ID Format: Numeric, 3

Domain: 7 years and under

 $S1Q\overline{23}$

Description: HH member Format: Numeric, 3

Domain: 7 years and under

S3BQ0_PS

Description: Person responding

Format: Numeric, 3

Domain: 7 years and under

S3BQ1

Description: Been vaccinated Format: Numeric, 3

Domain: 7 years and under

Code: 1 Yes

2 No

S3BQ2DP1

Description: DPT1 Format: Numeric, 3

Domain: 7 years and under

Code: 1 Yes

2 No

3 Do not know4 Not applicable

S3BQ2DP2

Description: DPT2

Format: Numeric, 3

Domain: 7 years and under

Code: 1 Yes

2 No

3 Do not know

4 Not applicable

S3BQ2DP3

Description: DPT3

Format: Numeric, 3

Domain: 7 years and under

Code: 1 Yes

2 No

3 Do not know

4 Not applicable

S3BQ2PO1

Description: POLIO 1
Format: Numeric, 3

Domain: 7 years and under

Code: 1 Yes

2 No

3 Do not know

4 Not applicable

S3BQ2PO2

Description: POLIO 2 Format: Numeric, 3

Domain: 7 years and under

Code: 1 Yes

2 No

3 Do not know4 Not applicable

S3BQ2P03

Description: POLIO 3
Format: Numeric, 3

Domain: 7 years and under

Code: 1 Yes

2 No

3 Do not know4 Not applicable

S3BQ2MEA

Description: Measles Format: Numeric, 3

Domain: 7 years and under

Code: 1 Yes

2 No

3 Do not know4 Not applicable

S3BQ2BCG

Description: BCG

Format: Numeric, 3

Domain: 7 years and under

Code: 1 Yes

2 No

3 Do not know4 Not applicable

S3BQ3

Description: Had to pay for vaccination

Format: Numeric, 3

Domain: 7 years and under

Code: 1 Yes

2 No

S3BQ4

Description: Amount paid Format: Numeric, 8

Domain: 7 years and under

S3BQ5

Description: Why no vaccination

Format: Numeric, 3

Domain: 7 years and under Code: 1 Too young

2 Did not know he had to3 Health centre is too far4 Shortage of supply

5 Other

File SEC3C.SSD - SECTION 3C: HEALTH

Variables: 16 Records: 4,048

Contents: Postnatal care

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

\overline{NH}

Description: Household ID Format: Numeric, 3

Domain: All

PID

Description: Person ID Format: Numeric, 3

Domain: 5 years and under

S1023

Description: HH member Format: Numeric, 3

Domain: 5 years and under

S3CQ0_PR

Description: Person responding

Format: Numeric, 3

Domain: 5 years and under

S3CQ1

Description: Attend post natal Format: Numeric, 3

Domain: 5 years and under

Code: 1 Yes

2 No

S3CQ2

Description: Times consulted

Format: Numeric, 3

Domain: 5 years and under

S3CQ3

Description: Pay for P-natal consultation

Format: Numeric, 3

Domain: 5 years and under

Code: 1 Yes 2 No

S3CQ4

Description: Amount Format: Numeric, 8

Domain: 5 years and under

S3CQ5

Description: Mother breastfeed name

Format: Numeric, 3

Domain: 5 years and under

Code: 1 Yes

2 No

S3CQ6

Description: Age weaned name

Format: Numeric, 3

Domain: 5 years and under Code: 87 Not yet

S3CQ7

Description: Age name received liquid

Format: Numeric, 3

Domain: 5 years and under Code: 87 Not yet

S3CQ8

Description: Age name received water

Format: Numeric, 3

Domain: 5 years and under Code: 87 Not yet

S3CQ9

Description: Age name received solid

Format: Numeric, 3

Domain: 5 years and under Code: 87 Not yet

S3CQ10

Description: Community feeding program

Format: Numeric, 3

Domain: 5 years and under

Code: 1 Yes

2 No

S3CQ11

Description: Who looks after name

Format: Numeric, 3

Domain: 5 years and under Code: 1 Adult male

2 Adult female3 Male child4 Female child

5 Other

File SEC3D.SSD - SECTION 3D: HEALTH

Variables: 29 Records: 6,013

Contents: Fertility –Prenatal care-Contraceptive use

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

 \overline{NH}

Description: Household ID Format: Numeric, 3

Domain: All

PID

Description: Person ID
Format: Numeric, 3
Domain: 15 to 49 years

S1Q23

Description: HH member Format: Numeric, 3
Domain: 15 to 49 years

 $S3DQ0_PR$

Description: Person responding

Format: Numeric, 3
Domain: 15 to 45 years

S3DQ1

Description: Ever been pregnant

Format: Numeric, 3
Domain: 15 to 49 years

Code: 1 Yes

2 No

S3DQ2

Description:Ever given birthFormat:Numeric, 3Domain:15 to 49 years

Code: 1 Yes

2 No

S3DQ3

Description: Girls given birth to

Format: Numeric, 3
Domain: 15 to 49 years

S3DQ4

Description: Boys given birth to

Format: Numeric, 3
Domain: 15 to 49 years

S3DQ5

Description: Total no. of children born

Format: Numeric, 3
Domain: 15 to 49 years

S3DQ6

Description: No. of Girls still alive

Format: Numeric, 3
Domain: 15 to 49 years

S3DQ7

Description: No. of Boys still alive

Format: Numeric, 3
Domain: 15 to 49 years

S3DQ8

Description: Pregnancy not live birth

Format: Numeric, 3
Domain: 15 to 49 years

Code: 1 Yes

2 No

S3D09

Description: No. of still births Format: Numeric, 3
Domain: 15 to 49 years

S3DQ10

Description: Pregnant now Format: Numeric, 3
Domain: 15 to 49 years

Code: 1 Yes

2 No

S3DQ11

Description: Pregnant in last 12 month

Format: Numeric, 3
Domain: 15 to 49 years

Code: 1 Yes 2 No

S3DQ12

Description:Pregnancy endFormat:Numeric, 3Domain:15 to 49 yearsCode:1 Live birth

2 Still birth3 Miscarriage4 Other

S3DQ13

Description:Child still aliveFormat:Numeric, 3Domain:15 to 49 years

Code: 1 Yes 2 No

S3DQ14

Description: Breastfeeding now

Format: Numeric, 3
Domain: 15 to 49 years

Code: 1 Yes

2 No

S3DQ15

Description: Received prenatal care

Format: Numeric, 3
Domain: 15 to 49 years

Code: 1 Yes

2 No

S3DQ16

Description: Source of prenatal care

Format: Numeric, 3
Domain: 15 to 49 years

Code: 1 Prenatal clinic/private

2 Prenatal clinic /public

3 Hospital

4 Maternity home

5 Home of practitioner

S3DQ17

Description: Prenatal care from whom

Format: Numeric, 3
Domain: 15 to 49 years
Code: 1 Trad. Healer

2 Doctor3 Dentist4 Nurse

5 Medical Asst.6 Midwife7 Pharmacist

8 TBA9 Spiritualist10 Other

S3DQ18

Description: No. of times went Format: Numeric, 3
Domain: 15 to 49 years

S3DQ19

Description: Amount paid for prenatal care

Format: Numeric, 8
Domain: 15 to 49 years

S3DQ20

Description: Why no prenatal care

Format: Numeric, 3
Domain: 15 to 49 years
Code: 1 Can't afford

2 No health care available3 Health care too far4 Not necessary

5 Other

S3DQ21

Description: Any contraceptive method

Format: Numeric, 3
Domain: 15 to 49 years
Code: 1 Yes

2 No

S3DQ22

Description: Main contraceptive method used

Format: Numeric, 3
Domain: 15 to 49 years

Code: 1 Pill

2 Condom3 IUD4 Injection5 Female sterile

- 6 Male sterile
- 7 Other scientific
- 8 Rhythm
- 9 Withdrawal
- 10 Douche
- 11 Abstinence
- 12 Other

S3DQ23

Description: Amount paid for contraceptives

Format: Numeric, 8
Domain: 15 to 49 years

S3DQ24

Description: Where get contraceptive method

Format: Numeric, 3
Domain: 15 to 49 years

Code: 1 Prenatal clinic/private

2 Prenatal clinic /public

3 Hospital

4 Maternity home

5 Home of practitioner

6 Other

File SEC4A.SSD - SECTION 4A: EMPLOYMENT AND TIME USE

Variables: 28 Records: 20,476

Contents: Screening questions and list of occupations in past 12 months

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID Format: Numeric, 3

Domain: All

PID

Description: Person ID
Format: Numeric, 3
Domain: 7 years and over

S1023

Description: HH member Format: Numeric, 3
Domain: 7 years and over

S4AQ0_PR

Description: Person responding

Format: Numeric, 3
Domain: 7 years and over

S4AQ1

Description: Done work for payment

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4AQ2

Description: Made money in cash/kind

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes 2 No

S4AQ3

Description: Worked on farm Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes 2 No

S4AQ4

Description: Worked unpaid Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes 2 No

S4AQ5

Description:Kind of workFormat:Numeric, 3Domain:7 years and overCode:Refer to Annex

S4AQ6

Description: Which activity
Format: Numeric, 3
Domain: 7 years and over
Code: Refer to Annex

S4AQ7

Description: Any other work Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4AQ8A

Description: Occupation-2
Format: Numeric, 3
Domain: 7 years and over
Code: Refer to Annex

S4AQ8B

Description: Occupation-3
Format: Numeric, 3
Domain: 7 years and over
Code: Refer to Annex

S4AQ8C

Description: Occupation-4
Format: Numeric, 3
Domain: 7 years and over
Code: Refer to Annex

S4AQ9

Did occupation over same period?

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4AQ10A

Description: Done same time as Occ2

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes 2 No

S4AQ10B

Description: Done same time as Occ3

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes 2 No

Description: Done same time as Occ4

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4AQ11

S4AQ10C

Description: No. of weeks worked wholely

Format: Numeric, 3

Domain: 7 years and over

S4AQ12

Weeks available for extra work Description:

Format: Numeric, 3 Domain: 7 years and over

S4A013

Description: Weeks not available for extra work

Numeric, 3 Format:

Domain: 7 years and over

S4AQ14

Weeks worked partly Description:

Format: Numeric, 3

Domain: 7 years and over

S4AQ15

Description: Weeks available for extra work

Format: Numeric, 3

Domain: 7 years and over

S4AQ16

Description: Weeks not available for extra work

Format: Numeric, 3

Domain: 7 years and over

S4AQ17

Weeks not worked at all Description:

Format: Numeric, 3

Domain: 7 years and over

S4AQ18

Description: Weeks available for work

Format: Numeric, 3

Domain: 7 years and over

S4AQ19

Weeks not available for work Description:

Format: Numeric, 3

Domain: 7 years and over

File SEC4B.SSD - SECTION 4B: EMPLOYMENT AND TIME USE

Variables: 52

10,875 Records:

Contents: Characteristics of the main occupation CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID Format: Numeric, 3

Domain: All

PID

Description: Person ID
Format: Numeric, 3
Domain: 7 years and over

S1Q23

Description: HH member Format: Numeric, 3
Domain: 7 years and over

S4BQ1

Description: Still doing same work

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ2

Description: Why not doing same work

Format: Numeric, 3
Domain: 7 years and over
Code: 1 Sacked from job

2 Job completed3 Seasonal work4 Firm closed

5 Found/preferred other work

6 Other

S4BQ3

Description: Father do same work

Format: Numeric, 3

Domain: 7 years and over Code: 1 Yes

oae: 1 Yes 2 No

S4BQ4

Description: Main activity
Format: Numeric, 3
Domain: 7 years and over
Code: Refer to Annex

S4BQ5

Description: Received any money

Format: Numeric, 3
Domain: 7 years and over

S4BQ6A

Description: Amount from main job

Format: Numeric, 8

Domain: 7 years and over

S4BQ6B

Description: Time Unit
Format: Numeric, 3
Domain: 7 years and over

Code: 1 Daily

2 Weekly3 Fortnightly4 Monthly5 Quarterly

S4BQ7A

Description: Hours worked for amount

6 Yearly

Format: Numeric, 8
Domain: 7 years and over

S4BQ7B

Description: Time Unit Format: Numeric, 3

Domain: 7 years and over

Code: 1 Daily

WeeklyFortnightlyMonthlyQuarterlyYearly

S4BQ8

Description: Employment status

Format: Numeric, 3
Domain: 7 years and over
Code: 1 A paid employee

2 Self-employed (non agric) with employees3 Self-employed (non agric) without employees

4 Unpaid family worker (non agric)

5 Self employed with/without employees (agric)

6 Unpaid family worker (agric)

7 Other

S4B09

Description: Work for whom in main job

Format: Numeric, 3

Domain: 7 years and over

Code: 01 Working on own/family agric activity

02 Employee in a wage job-Government sector

03 Parastatal04 NGOs

05 Co-operatives

06 International Organ./Dip Mission
07 Private sector (paid apprentices)
08 Self employed with employees

09 Without employees

10 Unpaid work in family business

11 Other

S4BQ10

Description: Tax deducted Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ11

Description: Done same time as 3rd Occupation

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ10C

Description: Done same time as Occ4

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ11

Description: Receive bonus
Format: Numeric, 3
Domain: 7 years and over

S4BQ12A

Description: Amount of bonus Format: Numeric, 8
Domain: 7 years and over

S4BQ12B

Description: Time Unit Format: Numeric, 3

Domain: 7 Years and over

Code: 1 Daily

2 Weekly3 Fortnightly

4 Monthly

5 Quarterly

6 Yearly

S4BQ13

Description: Include these Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ14

Description: Receive any payment in kind

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ15A

Description: Value of goods
Format: Numeric, 8
Domain: 7 years and over

S4BQ15B

Description: Time Unit Format: Numeric, 3

Domain: 7 years and over

Code: 1 Daily

2 Weekly

3 Fortnightly4 Monthly5 Quarterly

6 Yearly

S4BQ16

Description: Given subsidised accommodation

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes 2 No

S4BQ17A

Description: Rent without subsidy

Format: Numeric, 8

Domain: 7 years and over

S4BQ17B

Description: Time Unit
Format: Numeric, 3
Domain: 7 years and over

Code: 1 Daily

2 Weekly

- 3 Fortnightly
- 4 Monthly
- 5 Quarterly
- 6 Yearly

S4BQ18

Description: Given free/subsidised transport

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes 2 No

S4BQ19A

Description: Value of transport subsidy

Format: Numeric, 8
Domain: 7 years and over

S4BQ19B

Description: Time Unit Format: Numeric, 3

Domain: 7 years and over

Code: 1 Daily

DailyWeeklyFortnightlyMonthlyQuarterly

6 Yearly

S4BQ20

Description: Payment in any other form

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes 2 No.

S4BQ21A

Description: Value of other payments

Format: Numeric, 8
Domain: 7 years and over

S4BQ21B

Description: Time Unit
Format: Numeric, 3
Domain: 7 years and over

Code: 1 Daily

WeeklyFortnightlyMonthlyQuarterly

6 Yearly

S4BQ22

Description: Work place in this village

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes 2 No

S4BQ23

Description: How far Format: Numeric, 8
Domain: 7 years and over

S4BQ24A

Description: How often Format: Numeric, 3
Domain: 7 years and over

S4BQ24B

Description: Time Unit
Format: Numeric, 3
Domain: 7 years and over

Code: 1 Daily

WeeklyFortnightlyMonthlyQuarterlyYearly

S4BQ25

Description: No. of people in organisation

Format: Numeric, 8
Domain: 7 years and over

S4BQ26

Description: Sign employment contract

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ27

Description: Trade union in work place

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ28

Description: Entitle to paid Holidays

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ29

Description: Entitle to paid sick leave

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ30

Description: Receive pension
Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ31

Description: Entitle to free Medical care

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ32

Description: Receive security benefit

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes 2 No

S4BQ33

Description: Receive training Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ34A

Description: Months of training Format: Numeric, 3

Domain: 7 years and over

S4BQ34B

Description: Weeks of training

Format: Numeric, 3
Domain: 7 years and over

S4BQ35

Description: Hours of training Format: Numeric, 8
Domain: 7 years and over

S4BQ36

Description: Who paid for training

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Myself entirely

2 Employer entirely

2 Employer entirely3 Both (Cost was shared)

4 It was free

5 International Agency

6 Other

S4BQ37

Description: Lower salary during training

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4BQ38A

Description: Amount lower Format: Numeric, 8
Domain: 7 years and over

S4BQ38B

Description: Time Unit
Format: Numeric, 3
Domain: 7 years and over

Code: 1 Daily

WeeklyFortnightlyMonthlyQuarterlyYearly

File SEC 4C.SSD - SECTION 4C: EMPLOYMENT AND TIME USE

Variables: 38 Records: 2,888

Contents: Secondary occupation during the past 12 months

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID Numeric, 3 Format:

Domain: All

PID

Description: Person ID Format: Numeric, 3 Domain: 7 years and over

S1Q23

Description: HH member Format: Numeric, 3 Domain: 7 years and over

S 4CQ1

Second activity Description: Format: Numeric, 3 Domain: 7 years and over Code: Refer to Annex

S 4CQ2A

Description: Years work Format: Numeric, 3

Domain: 7 years and over

S 4CQ2B

Description: Months Format: Numeric, 3 Domain: 7 years and over

S 4CQ3 Description: Doing same work

Format: Numeric, 3

7 years and over Domain:

Code: 1 Yes

2 No

S 4CQ4

Description: Why not doing same work

Format: Numeric, 3

7 years and over Domain: Code: 1 Sacked from job

2 Job completed 3 Seasonal work 4 Firm closed

5 Found/preferred other work

6 Other

S 4CQ5

Description: Father do same work

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S 4CQ6

Description: Weeks do work Format: Numeric, 3
Domain: 7 years and over

S 4CQ7

Description: Hours worked Format: Numeric, 3
Domain: 7 years and over

S 4CQ8

Description: Work same time as main job

Format: Numeric, 3

Domain: 7 years and over

S 4CQ9

Description: Receive money Format: Numeric, 3
Domain: 7 years and over

S 4CQ10A

Description: Amount for second

Format: Numeric, 8

Domain 7 years and over

S 4CQ10B

Description: Time Unit Format: Numeric, 3

Domain: 7 years and over

Code: 1 Daily

2 Weekly3 Fortnightly4 Monthly

5 Quarterly6 Yearly

S 4CQ11A

Description: Hours worked Format: Numeric, 8
Domain: 7 years and over

S 4CQ11B

Description: Time Unit Numeric, 3

Domain: 7 years and over

Code: 1 Daily

- 2 Weekly
- 3 Fortnightly
- 4 Monthly
- 5 Quarterly
- 6 Yearly

S 4CQ12

Description: Work for whom Format: Numeric, 3
Domain: 7 years and over

Code: 01 Working on own/family agric activity

02 Employee in a wage job-Government sector

03 Parastatal04 NGOs

05 Co-operatives

06 International Organ./Dip Mission07 Private sector (paid apprentices)08 Self employed with employees

09 Without employees

10 Unpaid work in family business

11 Other

S 4CQ13

Description: Taxes deducted (2)

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S 4CQ14

Description: Receive payment in kind

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S 4CQ15A

Description: Value of goods
Format: Numeric, 8
Domain: 7 years and over

S 4CQ15B

Description: Time Unit
Format: Numeric, 3
Domain: 7 years and over

Code: 1 Daily

WeeklyFortnightlyMonthlyQuarterlyYearly

S 4CQ16

Description: Subsidies for sec. job

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes 2 No

S 4CQ17A

Description: Value of subsidies

Format: Numeric, 8

Domain: 7 years and over

S 4CQ17B

Description: Time Unit Format: Numeric, 3

Domain: 7 years and over

Code: 1 Daily

2 Weekly

3 Fortnightly4 Monthly5 Quarterly

6 Yearly

S 4CQ18

Description: Work place in this village (2)

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S 4CQ19

Description: How far Format: Numeric, 8
Domain: 7 years and over

S 4CQ20A

Description: How often Format: Numeric, 3
Domain: 7 years and over

S 4CQ20B

Description: Time Unit Format: Numeric, 3

Domain: 7 years and over

Code: 1 Daily

2 Weekly3 Fortnightly4 Monthly5 Quarterly

6 Yearly

S 4CQ21

Description: No. of people in organisation (2)

Format: Numeric, 3
Domain: 7 years and over

S 4CQ22

Description: Sign employment contract (2)

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S 4CQ23

Description:Trade union (2)Format:Numeric, 3Domain:7 years and over

Code: 1 Yes

2 No

S 4CQ24

Description: Entitle to paid Holidays (2)

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Daily

2 Weekly3 Fortnightly4 Monthly5 Quarterly6 Yearly

S 4CQ25

Description: Security benefit (2)

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S 4CQ26

Description: Receive training (2)

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S 4CQ27A

Description: Months of training (2)

Format: Numeric, 3
Domain: 7 years and over

S 4CQ27B

Description: Weeks of training (2)

Format: Numeric, 3

Domain: 7 years and over

File SEC 4D.SSD - SECTION 4D: EMPLOYMENT AND TIME USE

Variables: 21 Records: 233

Contents: Third occupation during the past 12 months

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID Format: Numeric, 3

Domain: All

PID

Description: Person ID
Format: Numeric, 3
Domain: 7 years and over

S1Q23

Description: HH member Format: Numeric, 3 Domain: 7 years and over

S 4D01

Description:Third activityFormat:Numeric, 3Domain:7 years and overCode:Refer to Annex

S 4DQ2A

Description: Years work in third job

Format: Numeric, 3
Domain: 7 years and over

S 4DQ2B

Description: Months in third job

Format: Numeric, 3
Domain: 7 years and over

S 4DQ3

Description: Doing same work

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S 4DQ4

Description: Why not doing same work

Format: Numeric, 3
Domain: 7 years and over
Code: 1 Sacked from job

2 Job completed3 Seasonal work4 Firm closed

5 Found/preferred other work

6 Other

S 4DQ5

Description: Weeks do work Format: Numeric, 3
Domain: 7 years and over

S 4DQ6

Description: Hours per week worked

Format: Numeric, 8
Domain: 7 years and over

S 4DQ7

Description: Work as second job

Format: Numeric, 3
Domain: 7 years and over

S 4DQ8

Description: Receive money Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes 2 No

$S \overline{4DQ9A}$

Description: Amount for third job

Format: Numeric, 8
Domain: 7 years and over

S 4DQ9B

Description: Time Unit
Format: Numeric, 3
Domain: 7 years and over

Code: 1 Daily

2 Weekly3 Fortnightly4 Monthly5 Quarterly6 Yearly

S 4DQ10

Description: Hours worked Format: Numeric, 8
Domain: 7 years and over

S 4DQ11

Description: Employment status

Format: Numeric, 3

Domain: 7 years and overCode: 1 A paid employee

2 Self-employed (non agric) with employees3 Self-employed (non agric) without employees

4 Unpaid family worker (non agric)

5 Self employed with/without employees (agric)

6 Unpaid family worker (agric)

7 Other

S 4DQ12

Description: Work for whom Format: Numeric, 3
Domain: 7 years and over

Code: 01 Working on own/family agric activity

02 Employee in a wage job-Government sector

03 Parastatal04 NGOs

05 Co-operatives

Of International Organ./Dip Mission
O7 Private sector (paid apprentices)
O8 Self employed with employees

09 Without employees

10 Unpaid work in family business

11 Other

S 4DQ13

Description: Receive payment in kind

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes 2 No

S 4DQ14A

Description: Value of goods
Format: Numeric, 8
Domain: 7 years and over

S 4DQ14B

Description: Time Unit
Format: Numeric, 3
Domain: 7 years and over

Code: 1 Daily

2 Weekly3 Fortnightly4 Monthly

5 Quarterly

6 Yearly

File SEC 4E.SSD - SECTION 4E: EMPLOYMENT AND TIME USE

Variables: 21 Records: 26

Contents: Fourth occupation during the past 12 months

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

 \overline{NH}

Description: Household ID Format: Numeric, 3

Domain: All

PID

Description: Person ID
Format: Numeric, 3
Domain: 7 years and over

S1023

Description: HH member
Format: Numeric, 3
Domain: 7 years and over

S4EQ1

Description: Fourth activity
Format: Numeric, 3
Domain: 7 years and over
Code: Refer to Annex

S4EQ2A

Description: Years work in fourth job

Format: Numeric, 3
Domain: 7 years and over

S4EQ2B

Description: Months in fourth job

Format: Numeric, 3
Domain: 7 years and over

S4EQ3

Description: Doing same work

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4EQ4

Description: Why not doing same work

Format: Numeric, 3

Domain: 7 years and overCode: 1 Sacked from job

2 Job completed3 Seasonal work4 Firm closed

5 Found/preferred other work

6 Other

S4EQ5

Description: Weeks do work Format: Numeric, 3
Domain: 7 years and over

S4EQ6

Description: Hours per week worked

Format: Numeric, 8
Domain: 7 years and over

S4EQ7

Description: Work same time as third job

Format: Numeric, 3
Domain: 7 years and over

S4EQ8

Description: Receive money for fourth job

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes 2 No

S4EQ9A

Description: Amount for fourth job

Format: Numeric, 8
Domain: 7 years and over

S4EQ9B

Description: Time Unit Format: Numeric, 3

Domain: 7 years and over

Code: 1 Daily

WeeklyFortnightlyMonthlyQuarterlyYearly

S4EQ10

Description: Hours worked Format: Numeric, 8
Domain: 7 years and over

S4EQ11

Description: Employment status

Format: Numeric, 3

Domain: 7 years and overCode: 1 A paid employee

2 Self-employed (non agric) with employees3 Self-employed (non agric) without employees

4 Unpaid family worker (non agric)

5 Self employed with/without employees (agric)

6 Unpaid family worker (agric)

7 Other

S4EQ12

Description: Work for whom Format: Numeric, 3
Domain: 7 years and over

Code: 01 Working on own/family agric activity

02 Employee in a wage job-Government sector

03 Parastatal04 NGOs

05 Co-operatives

06 International .Organ./Dip Mission07 Private sector (paid apprentices)08 Self employed with employees

09 Without employees

10 Unpaid work in family business

11 Other

S4EQ13

Description: Receive payment in kind

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes 2 No

S4EQ14A

Description: Value of goods
Format: Numeric, 8
Domain: 7 years and over

S4EQ14B

Description: Time Unit
Format: Numeric, 3
Domain: 7 years and over

Code: 1 Daily

2 Weekly3 Fortnightly4 Monthly

5 Quarterly

6 Yearly

File SEC 4F.SSD - SECTION 4F: EMPLOYMENT AND TIME USE

Variables: 20 Records: 9,796

Contents: Employment search in the past 12 months

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID Format: Numeric, 3

Domain: All

PID

Description: Person ID
Format: Numeric, 3
Domain: 7 years and over

S1023

Description: HH member
Format: Numeric, 3
Domain: 7 years and over

S4FQ1

Description: Weeks without work

Format: Numeric, 3
Domain: 7 years and over

S4FQ2

Description: Weeks available for work

Format: Numeric, 3
Domain: 7 years and over

S4FQ3

Description: Available full-time work

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Full-time

2 Part-time3 Either

S4FQ4

Description: Made efforts to find work

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4FQ5

Description: Why not look for work

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Thought no work available

2 Awaiting reply to earlier enquiries3 waiting to start arranged job

4 Off season in agric.

5 Other

S4F06

Description: Actively look work in last 12 months

Format: Numeric, 3
Domain: 7 years and over

S4FQ7

Description: Why not look for work

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Thought no work available

2 Awaiting reply to earlier enquiries3 waiting to start arranged job

4 Off season in agric

5 Occupied with home duties

6 Illness

7 Full time student Personal or family reason

Other

S4FQ8

Description: What done to find work

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Applied to prospective employers

2 Checked at farms/factories3 Asked friends and relatives4 Took action to start business

5 Other

S4F09

Description: Looking for Wage/salary job

Format: Numeric, 3
Domain: 7 years and over
Code: 1 Wage work

2 Self employment

3 Either

S4FQ10

Description: Still unemployed Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4FQ11

Description: How long been unemployed

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Less than 1 month

2 1 month but less than 3 months
3 months but less than 6 months
4 6 months but less than 1 year
5 1 year but less than 2 years

6 More than 2 years7 Not applicable

S4FQ12

Description: Sort of work in last job

Format: Numeric, 3
Domain: 7 years and over
Code: Refer to Annex

S4FQ13

Description: Employment type hope for

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Paid employment (wage job)

2 Self employment (non agric)3 Self employment (agric)

4 Other

S4FQ14

Description: How to mobilise funds

Format: Numeric, 3
Domain: 7 years and over

Code: 01 Rely on parents for support

02 Loans/borrowed money03 Remittances from abroad04 Proceeds from family farm

05 Proceeds from family non-farm enterprise

06 Income from family property

07 District assembly/town development association

08 Church assistance09 Relatives and friends

96 Other

S4FQ15

Description: Receiving any training now

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes formal

2 Yes informal

3 No

S4FQ16

Description: How training financed

Format: Numeric, 3
Domain: 7 years and over

Code: 01 Paid for solely by parents

02 From personal savings03 Loans/borrowed money04 Remittances from abroad05 Proceeds from family farm

06 Proceeds from family non-farm enterprise

07 Income from family property

08 NGO support

09 Government scholarship

10 District assembly/town development association

11 Church assistance12 Relatives and friends

96 Other

File SEC4G.SSD - SECTION 4G: EMPLOYMENT AND TIME USE

Variables: 29 Records: 12,048

Contents: Activity status and Employment search in the last 7 days

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

 \overline{NH}

Description: Household ID Numeric, 3

Domain: All

PID

Description:Person IDFormat:Numeric, 3Domain:7 years and over

S1Q23

Description: HH memberFormat: Numeric, 3Domain: 7 years and over

S4GQ1

Description: Do any work last 7 days

Format: Numeric, 3

Domain: 7 years and over

S4GQ2

Description: Which was main occupation

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Main occupation

Secondary occupationThird occupationFourth occupationOther occupationNot working

NOTE: NO FIFTH OCCUPATION

S4GQ3A

Description: Hours on main activity

Format: Numeric, 8

Domain: 7 years and over

S4GQ3B

Description: Hours in occ2Format: Numeric, 3Domain: 7 years and over

S4GQ3C

Description: Hours in occ3Format: Numeric, 3Domain: 7 years and over

S4GO3D

Description: Hours in occ4 **Format:** Numeric, 3 **Domain:** 7 years and over

S4GQ3E

Description: Total hours work last 7 days

Format: Numeric, 3

Domain: 7 years and over

S4GQ4

Description: Want to work more hours

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes 2 No

S4GQ5

Description: Look for replacement work

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Wage work

2 Self employment

3 Either

S4GQ6

Description: Available for work

Format: Numeric, 3
Domain: 7 years and over

Code: 1 Yes

2 No

S4GQ7

Description: Why not available

Format: Numeric, 3

Domain: 7 years and over

Code: 1 In school

2 Household duties

3 Too old

4 Sick

5 Disabled

6 Other

S4GQ8

Description: Available for full-time

Format: Numeric, 3

Domain: 7 years and over

1 Full time2 Part time3 Other

S4G09

Description: Made efforts to find work

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4GQ10

Description: Why make no effort

Format: Numeric, 3

Domain: 7 years and

Domain: 7 years and over **Code:** 01 Thought no work a

01 Thought no work available02 Awaiting reply to earlier enquiries

03 Waiting to start arranged job

of occ.

04 Off season in agric

05 Occupied with home duties

06 Illness/Injury

07 Trying to set up new business

08 On vacation

09 Other

S4GQ11

Description: What done to find work

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Applied to prospective employers

2 Checked at farms, factories/work site

3 Asked friends and relatives4 Took action to start business5 Took action to start agric activity

6 Other

S4GQ12

Description: Looking for wage/salary work

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Wage employment
2 Self employment

3 Either

S4GQ13

Description: Work for Govt/state enterprise

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4GQ14

Description: Work in private firm

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes 2 No

S4GQ15

Description: Made effort to work

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4GQ16

Description: Seek work in other institution

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4GQ17

Description: How long available for work

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Less than 1 month

2 1 month but less than 3 months

3 months but less than 6 months

4 6 months but less than 1 year

5 1 year but less than 2 years

6 2 years

7 More than 2 years

S4GQ18

Description: How long unemployed

Format: Numeric, 3

Domain: 7 years and over

S4GQ19

Description: Work in last jobFormat: Numeric, 3Domain: 7 years and over

S4GQ20A

Description: Lowest wage willing to work

Format: Numeric, 8
Domain: 7 years and over

S4GQ20B

Description: Time UnitFormat: Numeric, 3Domain: 7 years and over

Code: 1 Daily

2 Weekly

3 Fortnightly

4 Monthly

5 Quarterly

6 Yearly

File SEC 4H.SSD - SECTION 4H: EMPLOYMENT AND TIME USE

Variables: 13

Records: 19,525

Contents: Employment History

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

\overline{NH}

Description: Household ID Format: Numeric, 3

Domain: All

PID

Description: Person IDFormat: Numeric, 3Domain: 7 years and over

S1023

Description: HH memberFormat: Numeric, 3Domain: 7 years and over

S4HQ1

Description: Main activityFormat: Numeric, 3Domain: 7 years and overCode: Refer to Annex

S4HQ2

Description: Years ago worked

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4HQ3

Description: Years ago worked

Format: Numeric, 8

Domain: 7 years and over

S4HQ4

Description:What workFormat:Numeric, 3Domain:7 years and over

Code: Refer to Annex

S4HQ5

Description: Main occupation before current

Format: Numeric, 3

Domain: 7 years and over

Code: Refer to Annex OR if

96 Full time education97 Looking for work98 Other activity

S4HQ6

Description: Industry of previous work

Format: Numeric, 3

Domain: 7 years and over

Code: Refer to Annex

S4HQ7

Description: Was working regular pay

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes 2 No

S4HQ8

Description: Working for whom

Format: Numeric, 3

Domain: 7 years and overCode: 1 Government

2 State owned company3 Private company/business

4 Other

S4HQ9

Description: Years in last occupation

Format: Numeric, 8

Domain: 7 years and over

File SEC4J.SSD - SECTION 4J: EMPLOYMENT AND TIME USE

Variables: 28 Records: 20,654

Contents: Housekeeping

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID **Format:** Numeric, 3

Domain: All

PID

Description: Person IDFormat: Numeric, 3Domain: 7 years and over

S1Q23

Description:HH memberFormat:Numeric, 3Domain:7 years and over

S4J01

Description: Fetching wood

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4JQ2

Description: Hours fetching wood

Format: Numeric, 8

Domain: 7 years and over

S4JQ3

Description: Fetching waterFormat: Numeric, 3Domain: 7 years and over

Code:: 1 Yes 2 No

S4JQ4

Description: Hours fetching water

Format: Numeric, 8

Domain: 7 years and over

S4JQ5

Description: IroningFormat: Numeric, 3Domain: 7 years and over

Code: 1 Yes 2 No

S4JQ6

Description: Hours ironingFormat: Numeric, 8Domain: 7 years and over

S4J07

Description: Caring of childrenFormat: Numeric, 3Domain: 7 years and over

Domain. / years and over

Code: 1 Yes 2 No

S4JQ8

Description: Hours caring for children

Format: Numeric, 8

Domain: 7 years and over

S4JQ9

Description: Washing vehiclesFormat: Numeric, 3Domain: 7 years and over

Code: 1 Yes

2 No

S4J010

Description: Hours washing vehicles

Format: Numeric, 8

Domain: 7 years and over

S4JQ11

Description: SweepingFormat: Numeric, 3Domain: 7 years and over

Code: 1 Yes

2 No

S4JQ12

Description: Hours sweepingFormat: Numeric, 8Domain: 7 years and over

S4JQ13

Description: Dispose garbage Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes

2 No

S4JQ14

Description: Hours disposing garbage

Format: Numeric, 8
Domain: 7 years and over

Code: 1 Yes

2 No

S4JQ15

Description: CookingFormat: Numeric, 3Domain: 7 years and over

Code: 1 Yes

2 No

S4JQ16

Description: Hours cookingFormat: Numeric, 8Domain: 7 years and over

S4JQ17

Description: ShoppingFormat: Numeric, 3Domain: 7 years and over

Code: 1 Yes

2 No

S4JQ18

Description: Hours shopping Numeric, 8 **Domain:** 7 years and over

S4JQ19

Description:Run errandsFormat:Numeric, 3Domain:7 years and over

Code: 1 Yes

2 No

S4JQ20

Description: Hours running errands

Format: Numeric, 8

Domain: 7 years and over

S4JQ21

Description: Washing dishesFormat: Numeric, 3Domain: 7 years and over

Code: 1 Yes

2 No

S4JQ22

Description: Hours washingFormat: Numeric, 8Domain: 7 years and over

S4J023

Description: Other housekeeping

Format: Numeric, 3

Domain: 7 years and over

Code: 1 Yes 2 No

S4JQ24

Description: Hours on other housekeeping

Format: Numeric, 8

Domain: 7 years and over

File SEC5.SSD - SECTION 5: MIGRATION

Variables: 15

Records 14,442

Contents: Migration questions

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID **Format:** Numeric, 3

Domain: All

PID

Description: Person ID **Format:** Numeric, 3

Domain: 15 years and older

S1Q23

Description: HH member Numeric, 3 **Domain:** 15 years or older

PID

Description:Person IDFormat:Numeric, 3Domain:15 years or older

S5Q1

Description: Born here Numeric, 3

Domain: 15 years or older

Code: 1 Yes

2 No

S5Q2

Description: Lived here throughout

Format: Numeric, 3
Domain: 15 years or older

Code: 1 Yes

2 No

S5Q3

Description: Ever moved from here

Format: Numeric, 3
Domain: 15 years or older

Code: 1 Yes

2 No

S5Q4A

Description: Years moved here

Format: Numeric, 3

Domain: 15 years or older

S504B

Description: Months moved here

Format: Numeric, 3
Domain: 15 years or older

S5Q5

Description: Region/country lived previously

Format: Numeric, 3

Domain: 15 years or older

Code: 1 Western

2 Central

3 Greater Accra

4 Eastern5 Volta6 Ashanti

7 Brong Ahafo

8 Northern

9 Upper West10 Upper East

10 Opper East 11 Burkina Faso

12 Cote Ivoire

13 Mali14 Nigeria15 Togo

16 Other

S5Q6

Description: Place living before

Format: Numeric, 3
Domain: 15 years or older

Code: 1 Accra

2 Kumasi

3 Sekondi/Takoradi

4 Tamale

5 Other urban area

6 Rural area

S5Q7

Description: Main work at previous place

Format: Numeric, 3

Domain: 15 years or older

Code: 996 Full time education

997 Looking for work998 Other activity999 No activityRefer to Annex

S508

Description: Industry of main work

Format: Numeric, 3
Domain: 15 years or older
Code: Refer to Annex

S5Q9

Description:Work for whomFormat:Numeric, 3Domain:15 years or olderCode:1 Government

2 State owned company

3 Private company or business

4 Other

S5010

Description: Reason for moving here

Format: Numeric, 3

Domain: 15 years or older

Code: 1 Own employment

2 Spouse's employment

3 Marriage

4 Other family reasons

5 School6 Drought/war7 Other

FILE SEC6 - SECTION 6: IDENTIFICATION OF FARM AND NON-FARM ENTERPRISES

Contents: 45 Variables: 5998

Records Identification of respondents for sections 8 to 10

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

 \overline{NH}

Description: Household ID **Format:** Numeric, 3

Domain: All

S6Q1

Description: Own/operate farm

Format: Numeric, 3

Domain: All Code: 1 Yes 2 No

S6Q2A

Description: ID1-farm Format: Numeric, 3

Domain: All

S6Q2B

Description: ID2-farm Format: Numeric, 3

Domain: All

S602C

Description: ID3-farm Format: Numeric, 3

Domain: All

S6Q2D

Description: ID4-farm Format: Numeric, 3

Domain: All

S6Q2E

Description: ID5-farm Format: Numeric, 3

Domain: All

S6Q3A

Description: ID1-fishing Format: Numeric, 3

Domain: All

S6Q3B

Description: ID2-fishing Format: Numeric, 3

Domain: All

S6Q3C

Description: ID3-fishing Format: Numeric, 3

Domain: All

S6Q3D

Description: ID4-fishing Format: Numeric, 3

Domain: All

S6Q4

Description: Fish process for sale

Format: Numeric, 3

Domain: All Code: 1 Yes

2 No

3

S6Q5A

Description: ID1-processing Format: Numeric, 3

Domain: All

S6Q5B

Description: ID2-processing **Format:** Numeric, 3

Domain: All

S6Q5C

Description: ID3-processing Format: Numeric, 3

Domain: All

S6Q5D

Description: ID4-processing Format: Numeric, 3

Domain: All

S6Q5E

Description: ID5-processing Format: Numeric, 8

Domain: All

S6Q6A

Description: ID1-prepare food

Format: Numeric, 3

Domain: All

S6Q6B

Description: ID2-prepare food

Format: Numeric, 3

Domain: All

S6Q6C

Description: ID3-prepare food

Format: Numeric, 3

Domain: All

S6Q6D

Description: ID4-prepare food

Format: Numeric, 3

Domain: All

S6Q6E

Description: ID5-prepare food

Format: Numeric, 3

Domain: All

S6Q7A

Description: ID1-purchases Format: Numeric, 3

Domain: All

S6Q7B

Description: ID2-purchases **Format:** Numeric, 3

Domain: All

S6Q7C

Description: ID3-purchases Numeric, 3

Domain: All

S6Q7D

Description: ID4-purchases **Format:** Numeric, 3 All

S6Q7E

Description: ID5-purchases Numeric, 3

Domain: All

S6Q8

Description: Operate own business

Format: Numeric, 3

Domain: All Code: 1 Yes 2 No

S6Q9CD1

Description:Code1-tradesFormat:Numeric, 3

Domain: All

S6Q9CD2

Description: Code2-trades **Format:** Numeric, 3

Domain: All

S6Q9CD3

Description: Code3-trades **Format:** Numeric, 3

Domain: All

S609CD4

Description: Code4-trades

Format: Numeric, 3

Domain: All

S6Q9CD5

Description: Code5-trades **Format:** Numeric, 3

Domain: All

S6Q9ID1

Description: ID1-trades **Format:** Numeric, 3

Domain: All

S6Q9ID2

Description: ID2-trades **Format:** Numeric, 3

Domain: All

S6Q9ID3

Description: ID3-trades **Format:** Numeric, 3

Domain: All

S6Q9ID4

Description: ID4-trades **Format:** Numeric, 3

Domain: All

S6Q9ID5

Description: ID5-trades **Format:** Numeric, 3

Domain: All

S6Q10CD1

Description: Code1-bring money

Format: Numeric, 3

Domain: All

S6Q10CD2

Description: Code2-bring money

Format: Numeric, 3

Domain: All

S6Q10CD3

Description: Code3-bring money

Format: Numeric, 3

Domain: All

S6Q10ID1

Description: ID1-bring money

Format: Numeric, 3

Domain: All

S6Q10ID2

Description: ID2-bring money

Format: Numeric Domain: All

S6Q10ID3

Description: ID3-bring money Format: Numeric, 3

Domain: All

FILE SEC7 - SECTION 7: HOUSING

Contents: 37
Variables: 5,998

Records Housing conditions

CLUST

Description: Enumeration area number

Format: Numeric, 3

Domain: All

NH

Description: Household ID **Format:** Numeric, 3

Domain: All

S7AQ1

Description: Dwelling type dwelling

Format: Numeric, 3

Domain: All

Code: Single Family House

Apartment/Flat

2 Rooms (Compound House)

3 Rooms (Other Type)

4 Several Huts (Same Compound)

5 Several Huts (Different Compound)

7 Other

 $S7\overline{AQ2}$

Description: No. of Rooms Format: Numeric, 3

Domain: All

S7AQ3

Description: Share dwelling **Format:** Numeric, 3

Domain: All

Code: 1 Yes

2 No

S7BQ1

Description: Present occupancy status

Format: Numeric, 3

Domain: All

Code: 1 Owning

2 Renting

3 House provide rent-free

4 Perching

S7BQ2

Description: From whom rent dwelling

Format: Numeric, 3

Domain: All

Code: 1 Relative

2 Private employer3 Government

4 Private individual

5 Other

S7CQ1A

Description: Amount renting Format: Numeric, 8

Domain: All

S7CQ1B

Description: Time unit **Format:** Numeric, 3

Domain: All

Code: 1 Daily

WeeklyMonthlyQuarterlyHalf yearly

6 Yearly

S7CQ2

Description: Supply goods for dwelling

Format: Numeric, 3

Domain: All

Code: 00 Rent free

1 Yes2 No

S7CQ3A

Description: Value of goods Format: Numeric, 8

Domain: All

S7CQ3B

Description: Time units Format: Numeric, 3

Domain: All

Code: 1 Daily

WeeklyMonthlyQuarterlyHalf yearlyYearly

S7CQ4

Description: Part rent paid by somebody

Format: Numeric, 3

Domain: All Code: 1 Yes 2 No

S7CQ5

Description: Who pays part of rent

Format: Numeric, 3

Domain: All

Code: 1 Relative

2 Private employer3 Government4 Private individual

5 Other

S7CQ6

Description: Construction/Repair cost

Format: Numeric, 8

Domain: All

S7DQ1

Description: Drinking water cost

Format: Numeric, 3

Domain: All

Code: 01 Indoor plumbing

02 Inside standpipe03 Water vendor04 Water truck05 Neighbouring

06 Private outside tap07 Public Standpipe08 Well with pump09 Well without pump

10 River, lake11 Rainwater12 Other

S7DQ2A

Description: Source of water distance

Format: Numeric, 8

Domain: All

S7DQ2B

Description: Distance Code **Format:** Numeric, 3

Domain: All

Code: 1 Yard

2 Metre3 Kilometre4 Mile

S7DQ3

Description: Share/pay regular water bill

Format: Numeric, 3

Domain: All Code: 1 Yes

2 No

S7DQ4A

Description: Last water bill **Format:** Numeric, 8

Domain: All

S7DQ4B

Description: Time unit Numeric, 3

Domain: All

Code: 1 Daily

WeeklyMonthlyQuarterlyHalf Yearly

6 Yearly

S7DQ5

Description: Amount paid to water vendor

Format: Numeric, 8

Domain: All

S7DQ6

Description: Sell water to some one

Format: Numeric All Code: 1 Yes 2 No

2 110

S7DQ7

Description: Amount from water sold

Format: Numeric, 7

Domain: All

S7DQ8

Description: Main lighting source

Format: Numeric, 3

Domain: All

Code: 1 Electricity

2 Generator3 Kerosene4 Candles5 Other

S7DQ9A

Description: Last light bill Format: Numeric, 8

Domain: All

S7DQ9B

Description: Time unit Numeric, 3

Domain: All

Code: 1 Daily

WeeklyMonthlyQuarterlyHalf YearlyYearly

S7DQ10

Description: Source of cooking fuel

Format: Numeric, 3

Domain: All

Code: 1 Wood

2 Charcoal

3 Gas

4 Electricity5 Kerosene6 Other

S7DQ11

Description: How rubbish is disposed

Format: Numeric, 3
Domain: Domain
Code: 1 Collected

2 Dumped3 Burned4 Buried

S7DQ12A

Description: Cost of rubbish disposal

Format: Numeric, 8

Domain: All

S7DQ12B

Description: Time unit Numeric, 3

Domain: All

Code: 1 Daily

WeeklyMonthlyQuarterlyHalf yearly

6 Yearly

S7DQ13

Description: Type of toilet facility

Format: Numeric, 3

Domain: All

Code: 1 Flush toilet

2 Pit latrine3 Pan/bucket4 KVIP5 No toilet

S7EQ1

Description: Outside wall material

Format: Numeric, 3

Domain: All

Code: 1 Mud

2 Wood

3 Corrugated iron4 Stone/Burnt bricks5 Cement/ Sandcrete

6 Other

S7EQ2

Description: Flooring material Numeric, 3

Domain: All

Code: 1 Earth/ Mud

2 Wood

3 Stone/ Bricks4 Fibre-glass

5 Cement/ Concrete

6 Other

S7EQ3

Description: Roofing material Numeric, 3

Domain: All

Code: 1 Thatch

- 2 Wood
- 3 Corrugated iron
- 4 Cement/ Concrete
- 5 Asbestos
- 6 Other

S7EQ5

Description: Room measurements

Format: Numeric, 3

Domain: All

Code: 1 Inside

2 Outside

$\overline{S7EQ6}$

Description: Total room(s) area

Format: Numeric, 8

Domain: All

PART B

FILE SEC8A1 - SECTION 8A1: AGRICULTURE

Variables: 29 Records: 4,109

Contents Agriculture asset; Land

NH

Description: Household IDFormat: Numeric, 3Domain: All households

S8AID1

Description: ID1-Holder Format: Numeric, 3
Domain: All households

S8AID2

Description:ID2-HolderFormat:Numeric, 3Domain:All households

S8AID3

Description: ID3-Holder Format: Numeric, 3

Domain: All

S8AID4

Description: ID4-Holder Format: Numeric, 3

Domain: All

S8AINT1

Description: Person1 interviewed

Format: Numeric, 3

Domain: All

S8AINT2

Description: Person2 interviewed

Format: Numeric, 3

Domain: All

S8AINT3

Description: Person3 interviewed

Format: Numeric, 3

Domain: All

S8AINT4

Description: Person4 interviewed

Format: Numeric, 3

Domain: All

S8AQ1

Description: HH own any land currently

Format: Numeric, 3
Domain: All households

Code: 1 Yes

2 No

 $\overline{S8AQ2}$

Description: HH own any land-12 months

Format: Numeric, 3

Domain: All households

Code: 1 Yes

2 No

S8AQ3

Description: Unit of plot areasFormat: Numeric, 3Domain: All households

Code: 1 Acres

2 Poles3 Ropes

4 Other

S8AQ4

Description: Land owned by HH

Format: Numeric, 8

Domain: All households

S8AQ5

Description: Was any land bought

Format: Numeric, 3
Domain: All households

Code: 1 Yes

2 No

S8AQ6

Description: Amount paid for land

Format: Numeric, 8

Domain: All households

S8AQ7

Description: Land bought 2 years prior

Format: Numeric, 3

Domain: All households

Code: 1 Yes

2 No

S8AQ8

Description: Amount paid for land

Format: Numeric, 8

Domain: All households

S8AQ9

Description: Was any land sold

Format: Numeric, 3

Domain: All households

Code: 1 Yes

2 No

S8AQ10

Description: Amount got from land sold

Format: Numeric, 8

Domain: All households

S8AQ11

Description: Land sold 2 years prior

Format: Numeric, 3

Domain: All households

Code: 1 Yes

2 No

S8AQ12

Description:Amount receivedFormat:Numeric, 8Domain:All households

S8AQ13

Description: Was any land rented out

Format: Numeric, 3

Domain: All households

Code: 1 Yes 2 No

S8AQ14

Description: How much land rented out

Format: Numeric, 8

Domain: All households

S8AQ15

Description: Amount from land rented out

Format: Numeric, 8

Domain: All households

S8AQ16

Description: Land for sharecropping

Format: Numeric, 3
Domain: All households

Code: 1 Yes

2 No

S8AQ17

Description: How much land for S-cropping

Format: Numeric, 8

Domain: All households

S8AQ18

Description: Amount received from S-cropping

Format: Numeric, 8

Domain: All households

S8A019

Description: Proportion received by HH

Format: Numeric, 8
Domain: All households

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All households

FILE SEC8A2.SSD - SECTION8A2: AGRICULTURE

Variables: 17 Records: 4.841

Contents Agriculture Assets; Livestock and Fishing

NH

Description: Household ID **Format:** Numeric, 3

Domain: All household member who own livestock or engage in fishing

LIVSTCD

Description: Livestock code **Format:** Numeric, 3

Domain: All household member who own livestock or engage in fishing

Code: 01 Draught animals

02 Cattle, including cows

03 Sheep
04 Goats
05 Pigs
06 Rabbits
07 Chicken
08 Other poultry
09 Other livestock

10 Fish11 Crab12 Other

S8AQ21

Description: Member raised livestock

Format: Numeric, 3

Domain: All household member who own livestock or engage in fishing

Code: 1 Yes

2 No

S8A Q22A

Description: How many are there

Format: Numeric, 8

Domain: All household member who own livestock or engage in fishing

S8AQ22B

Description: Unit of measure **Format:** Numeric, 8

Domain: All household member who own livestock or engage in fishing

Code: 1 Crate

2 Bowl3 Basket4 Other

S8A Q23

Description: How much sell one today

Format: Numeric, 8

Domain: All household member who own livestock or engage in fishing

S8AQ24

Description: Any livestock been sold

Format: Numeric, 3

Domain: All household member who own livestock or engage in fishing

Code: 1 Yes

2 No

S8A Q25A

Description: How many livestock sold

Format: Numeric, 8

Domain: All household member who own livestock or engage in fishing

S8A Q25B

Description: Unit of measure **Format:** Numeric, 8

Domain: All household member who own livestock or engage in fishing

Code: 1 Crate

2 Bowl3 Basket4 Other

S8AQ26

Description: Total value of sales

Format: Numeric, 8

Domain: All household member who own livestock or engage in fishing

S8AQ27

Description: Any livestock been bought

Format: Numeric, 3

Domain: All household member who own livestock or engage in fishing

Code: 1 Yes

2 No

S8AQ28A

Description: How many livestock bought

Format: Numeric, 8

Domain: All household member who own livestock or engage in fishing

S8AQ28B

Description: Unit of measure **Format:** Numeric, 8

Domain: All household member who own livestock or engage in fishing

Code: 1 Crate

2 Bowl3 Basket4 Other

S8A 029

Description: Total value of purchase

Format: Numeric, 8

Domain: All household member who own livestock or engage in fishing

S8AQ30

Description: Rent out any animal

Format: Numeric, 3

Domain: All household member who own livestock or engage in fishing

Code: 1 Yes 2 No

S8AQ31

Description: Amount from renting animals

Format: Numeric, 3

Domain: All household member who own livestock or engage in fishing

CLUST

Description: Enumeration Area number

Format: Numeric, 8

Domain: All household member who own livestock or engage in fishing

FILE SEC8A3.SSD - SECTION8A3: AGRICULTURE

Variables: 10 Records: 14,508

Contents Agriculture Assets; Equipment

NH

Description: Household ID **Format:** Numeric, 3

Domain: All household members who own any agric equipment

EQCDOWN

Description: Agric equipment code

Format: Numeric, 3

Domain: All household members who own any agric equipment

Code: 21 Tractor

22 Plough31 Trailer/Cart

41 Other animal drawn equipment42 Other tractor drawn equipment

51 Sprayer

61 Outboard motor

62 Canoe63 Net

64 Safety equip

65 Other

S8AQ33

Description: Member own any equipment

Format: Numeric, 3

Domain: All household members who own any agric equipment

Code: 1 Yes

2 No

S8AQ34

Description: How many equipment

Format: Numeric, 8

Domain: All household members who own any agric equipment

S8AQ35

Description: Value if sold now Numeric, 8

Domain: All household members who own any agric equipment

S8AQ36

Description: Any equipment rented out

Format: Numeric, 3

Domain: All household members who own any agric equipment

Code: 1 Yes

2 No

S8AQ37

Description: Value of equip rented out

Format: Numeric, 8

Domain: All household members who own any agric equipment

S8AQ38

Description: Sell any equipment

Format: Numeric. 3

Domain: All household members who own any agric equipment

Code: 1 Yes

2 No

S8AQ39

Description: Total value of equip sold

Format: Numeric, 8

Domain: All household members who own any agric equipment

CLUST

Description: Enumeration Area number

Format: Numeric, 8

Domain: All household members who own any agric equipment

FILE SEC8B.SSD - SECTION8B: AGRICULTURE

Variables: 20
Records: 10,570
Contents Plot details

NH

Description: Household ID **Format:** Numeric, 3

Domain: All household members who own farm lands

S8BQ1

Description: Farm land holders ID

Format: Numeric, 3

Domain: All household members who own farm lands

S8BQ2

Description: Person interviewed

Format: Numeric, 3

Domain: All household members who own farm lands

FARMCD

Description: Farm land number ID

Format: Numeric, 3

Domain: All household members who own farm lands

S8BQ4A

Description: Farm land size **Format:** Numeric, 8

Domain: All household members who own farm lands

S8BQ4B

Description: Unit of measure **Format:** Numeric, 3

Domain: All household members who own farm lands

Code: 1 Acres

2 Poles3 Ropes4 Other

S8BQ5

Description: Farm owned by HH member

Format: Numeric, 3

Domain: All household members who own farm lands

Code: 1 Yes with deed

2 Yes without deed

3 No

S8BQ6

Description: Right to sell farm **Format:** Numeric, 3

Domain: All household members who own farm lands

Code: 1 Sell

2 Security3 Both4 No right

S8BQ7

Description: If to be sold now how much

Format: Numeric, 3

Domain: All household members who own farm lands

S8BQ8

Description: How land was obtained

Format: Numeric, 3

Domain: All household members who own farm lands

Code: 1 Rented for cash or kind

2 Sharecropped by HH3 Use free of charge

4 Distributed by village/family

S8BQ9

Description: Cost of rented land

Format: Numeric, 8

Domain: All household members who own farm lands

S8BQ10

Description: Proportion of crops to landlord

Format: Numeric, 8

Domain: All household members who own farm lands

S8BQ11

Description: Was farm cultivated last 12_mths

Format: Numeric, 3

Domain: All household members who own farm lands

Code: 1 Yes

2 No

S8BQ12A

Description: Crop1 growing on farm

Format: Numeric, 3

Domain: All household members who own farm lands

Code: 01 Cocoa

02 Coffee 03 Rubber 04 Coconut 05 Oil palm 06 Plantain 07 Banana

08 Oranges 10 Wood 11 Cola nut

12 Kenef13 Cotton

14 Groundnut/peanut

15 Tobacco

16 Pineapple

17 Sugar cane18 Cassava

19 Yam

- 21 Potatoes
- 22 Maize
- 23 Rice
- 24 Guinea corn/Sorghum/millet Ropes
- 25 Tomatoes
- 26 Okro
- 27 Garden egg/Egg plant
- 28 Beans/peas
- 29 Pepper
- 30 Leafy vegetables
- 31 Other vegetables
- 32 Other crops
- 33 Onion
- 34 Avocado pear
- 35 Mango
- 36 Pawpaw

S8BQ12B

Description: Crop2 growing on farm

Format: Numeric, 3

Domain: All household members who own farm lands

Code:

- 01 Cocoa
- 02 Coffee
- 03 Rubber
- 04 Coconut
- 05 Oil palm
- 06 Plantain
- 07 Banana
- 08 Oranges
- 10 Wood
- 11 Cola nut
- 12 Kenef
- 13 Cotton
- 14 Groundnut/peanut
- 15 Tobacco
- 16 Pineapple
- 17 Sugar cane
- 18 Cassava
- 19 Yam
- 21 Potatoes
- 22 Maize
- 23 Rice
- 24 Guinea corn/Sorghum/millet Ropes
- 25 Tomatoes
- 26 Okro
- 27 Garden egg/Egg plant
- 28 Beans/peas
- 29 Pepper
- 30 Leafy vegetables
- 31 Other vegetables
- 32 Other crops
- 33 Onion

- 34 Avocado pear
- 35 Mango
- 36 Pawpaw

S8BQ13A

Description: Crop code1 **Format:** Numeric, 3

Domain: All household members who own farm lands

Code: 01 Cocoa

- 02 Coffee 03 Rubber
- 04 Coconut 05 Oil palm
- 06 Plantain
- 07 Banana
- 08 Oranges10 Wood
- 11 Cola nut
- 12 Kenef
- 13 Cotton
- 14 Groundnut/peanut
- 15 Tobacco
- 16 Pineapple
- 17 Sugar cane
- 18 Cassava
- 19 Yam
- 21 Potatoes
- 22 Maize
- 23 Rice
- 24 Guinea corn/Sorghum/millet Ropes
- 25 Tomatoes
- 26 Okro
- 27 Garden egg/Egg plant
- 28 Beans/peas
- 29 Pepper
- 30 Leafy vegetables
- 31 Other vegetables
- 32 Other crops
- 33 Onion
- 34 Avocado pear
- 35 Mango
- 36 Pawpaw

S8BQ13B

Description: Crop code2 **Format:** Numeric, 3

Domain: All household members who own farm lands

Code: 01 Cocoa

02 Coffee03 Rubber

04 Coconut

05 Oil palm

- Plantain
- 07 Banana
- 08 Oranges
- 10 Wood
- 11 Cola nut
- 12 Kenef
- 13 Cotton
- 14 Groundnut/peanut
- 15 Tobacco
- 16 Pineapple
- 17 Sugar cane
- 18 Cassava
- 19 Yam
- 21 Potatoes
- 22 Maize
- 23 Rice
- 24 Guinea corn/Sorghum/millet Ropes
- 25 Tomatoes
- 26 Okro
- 27 Garden egg/Egg plant
- 28 Beans/peas
- 29 Pepper
- 30 Leafy vegetables
- 31 Other vegetables
- 32 Other crops
- 33 Onion
- 34 Avocado pear
- 35 Mango
- 36 Pawpaw

S8BQ13C

Description: Crop code3 Numeric, 3 Format:

Domain: All household members who own farm lands

Code: 01 Cocoa

- 02 Coffee 03 Rubber
- 04 Coconut
- 05 Oil palm
- 06 Plantain 07 Banana
- 08 Oranges
- 10 Wood
- 11 Cola nut
- 12 Kenef
- 13 Cotton
- 14 Groundnut/peanut
- 15 Tobacco
- 16 Pineapple
- Sugar cane
- 18 Cassava
- 19 Yam

- 21 Potatoes
- 22 Maize
- 23 Rice
- 24 Guinea corn/Sorghum/millet Ropes
- 25 Tomatoes
- 26 Okro
- 27 Garden egg/Egg plant
- 28 Beans/peas
- 29 Pepper
- 30 Leafy vegetables
- 31 Other vegetables
- 32 Other crops
- 33 Onion
- 34 Avocado pear
- 35 Mango
- 36 Pawpaw

S8BQ13D

Description: Crop code4 **Format:** Numeric, 3

Domain: All household members who own farm lands

Code:

- 01 Cocoa
- 02 Coffee
- 03 Rubber
- 04 Coconut
- 05 Oil palm
- 06 Plantain
- 07 Banana
- 08 Oranges
- 10 Wood
- 11 Cola nut
- 12 Kenef
- 13 Cotton
- 14 Groundnut/peanut
- 15 Tobacco
- 16 Pineapple
- 17 Sugar cane
- 18 Cassava
- 19 Yam
- 21 Potatoes
- 22 Maize
- 23 Rice
- 24 Guinea corn/Sorghum/millet Ropes
- 25 Tomatoes
- 26 Okro
- 27 Garden egg/Egg plant
- 28 Beans/peas
- 29 Pepper
- 30 Leafy vegetables
- 31 Other vegetables
- 32 Other crops
- 33 Onion

34 Avocado pear

35 Mango

36 Pawpaw

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All household members who own farm lands

FILE SEC8C1.SSD - SECTION8C1: AGRICULTURE

Variables: 27 Records: 8.156

Contents Harvest and disposal of crops- Staple grains, field and cash crops

NH

Description: Household ID **Format:** Numeric, 3

Domain: All household members who own farm lands

S8CQ1

Description: Farm land holders ID

Format: Numeric, 3

Domain: All household members who own farm lands

CROPCD

Description: Harvested any crop

Format: Numeric, 3

Domain: All household members who own farm lands

Code: 01 Cocoa

02 Coffee03 Rubber04 Coconut10 Wood12 Kenef13 Cotton

14 Groundnut/peanut

15 Tobacco17 Sugar cane22 Maize23 Rice

24 Guinea corn/Sorghum/millet Ropes

27 Garden egg/Egg plant

28 Beans/peas32 Other crops

S8CQ3A

Description: Crop quantity harvested

Format: Numeric, 8

Domain: All household members who own farm lands

S8CQ3B

Description: Unit of measure **Format:** Numeric, 3

Domain: All household members who own farm lands

Code:: 00 None

01 Pounds02 Kilogram03 Ton

04 Mini bag05 Maxi bag06 Sheet07 Basket08 Bowl

09 American tin

Tree
Stick
Bundle
Barrel
Litter
Gallon
Beer bottle

17 Bunch 18 Nut

19 Fruits20 Log

21 Box

22 Margarine tin

23 Tubers24 Fingers

S8CQ4A

Description: Harvest given to landlord

25 All

Format: Numeric, 8

Domain: All household members who own farm lands

S8CQ4B

Description: Unit of measure **Format:** Numeric, 3

Domain: All household members who own farm lands

Code: 00 None

01 Pounds
02 Kilogram
03 Ton
04 Mini bag
05 Maxi bag
06 Sheet
07 Basket

09 American tin

08 Bowl

10 Tree

11 Stick

12 Bundle

13 Barrel

14 Litter

15 Gallon

16 Beer bottle

17 Bunch

18 Nut

19 Fruits

20 Log

21 Box

22 Margarine tin

23 Tubers

24 Fingers

25 All

S8CQ5

Description: Sell any unprocessed

Numeric, 3 Format:

All household members who own farm lands Domain:

Code: 1 Yes

2 No

S8C06

Main outlet of harvest sold Description:

Format: Numeric, 3

Domain: All household members who own farm lands

Code: 1 Pre-harvest contractor

2 Farm gate buyer

3 Market trader

4 Consumer

5 State trading organisation

6 Co-operatives

S8CQ7A

Description: Quantity sold to main outlet

Format: Numeric, 8

Domain: All household members who own farm lands

S8CQ7B

Description: Unit of measure Format: Numeric, 3

Domain: All household members who own farm lands

Code: 00 None

> 01 Pounds 02 Kilogram

03 Ton

04 Mini bag

05 Maxi bag

06 Sheet

- 07 Basket
- 08 Bowl
- 09 American tin
- 10 Tree
- 11 Stick
- 12 Bundle
- 13 Barrel
- 14 Litter
- 15 Gallon
- 16 Beer bottle
- 17 Bunch
- 18 Nut
- 19 Fruits
- 20 Log
- 21 Box
- 22 Margarine tin
- 23 Tubers
- 24 Fingers
- 25 All

S8CQ8

Description: Value of grains sold

Format: Numeric, 8

Domain: All household members who own farm lands

S8CQ9

Description: How promptly paid

Format: Numeric, 3

Domain: All household members who own farm lands

Code: 1 At time of sale

2 Within 1 week of sale

3 Within 1 month sale

4 Over 1 month

S8CQ10A

Description: Harvest sold through other outlets

Format: Numeric, 8

Domain: All household members who own farm lands

S8CQ10B

Description: Unit of measure **Format:** Numeric, 3

Domain: All household members who own farm lands

Code: 00 None

01 Pounds

02 Kilogram

03 Ton

04 Mini bag

05 Maxi bag

06 Sheet

07 Basket

08 Bowl

09 American tin

10 Tree

11 Stick

12 Bundle

13 Barrel

14 Litter

15 Gallon

16 Beer bottle

17 Bunch

18 Nut

19 Fruits

20 Log

21 Box

22 Margarine tin

23 Tubers

24 Fingers

25 All

S8CQ11

Description: Value of grains sold

Format: Numeric, 3

Domain: All household members who own farm lands

S8CQ12

Description: Acreage of crops harvested

Format: Numeric, 8

Domain: All household members who own farm lands

S8CQ13

Description: Total value of all harvest

Format: Numeric, 8

Domain: All household members who own farm lands

S8CQ14A

Description: Harvest processed by HH

Format: Numeric, 8

Domain: All household members who own farm lands

S8CQ14B

Domain: All household members who own farm lands

Code: 00 None

01 Pounds02 Kilogram03 Ton04 Mini bag05 Maxi bag06 Sheet07 Basket

08 Bowl09 American tin

10 Tree 11 Stick 12 Bundle 13 Barrel 14 Litter

14 Litter15 Gallon16 Beer bottle17 Bunch

18 Nut19 Fruits20 Log

21 Box

22 Margarine tin

23 Tubers24 Fingers

25 All

S8CQ15A

Description: Harvest used as seed

Format: Numeric, 8

Domain: All household members who own farm lands

S8CQ15B

Domain: All household members who own farm lands

Code: 00 None

01 Pounds02 Kilogram03 Ton04 Mini bag05 Maxi bag06 Sheet

08 Bowl09 American tin

07 Basket

10 Tree 11 Stick 12 Bundle 13 Barrel 14 Litter

15 Gallon16 Beer bottle17 Bunch

18 Nut19 Fruits20 Log

21 Box

22 Margarine tin

23 Tubers24 Fingers

25 All

S8CQ16A

Description: Harvest given to labour

Format: Numeric, 8

Domain: All household members who own farm lands

S8CQ16B

Domain: All household members who own farm lands

Code: 00 None

01 Pounds02 Kilogram03 Ton04 Mini bag05 Maxi bag06 Sheet

07 Basket 08 Bowl

09 American tin

10 Tree11 Stick12 Bundle13 Barrel

14 Litter15 Gallon16 Beer bottle

17 Bunch

18 Nut

19 Fruits

20 Log

21 Box

22 Margarine tin

23 Tubers

24 Fingers

25 All

S8CQ17A

Description: Males employed on farm

Format: Numeric, 8

Domain: All household members who own farm lands

S8CQ17B

Description: Females employed on farm

Format: Numeric, 8

Domain: All household members who own farm lands

Code: 00 None

01 Pounds02 Kilogram

03 Ton 04 Mini bag

05 Maxi bag06 Sheet07 Basket

09 American tin

10 Tree11 Stick

08 Bowl

12 Bundle

13 Barrel

14 Litter

15 Gallon16 Beer bottle

17 Bunch

18 Nut

19 Fruits

20 Log

21 Box

22 Margarine tin

23 Tubers

24 Fingers

25 All

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All household members who own farm lands

FILE SEC8C2.SSD - SECTION 8C2 : AGRICULTURE

Variables: 19

Records: 17,125

Contents Harvest and disposal of crops: Roots, fruits, vegetables and other

crops harvested piecemeal,

 \overline{NH}

Description:Household IDFormat:Numeric, 3Domain:All farmers

S8CQ1

Description: Farm land holders ID

Format: Numeric, 3
Domain: All farmers

S8CQ18

Description: Person interviewed ID

Format: Numeric, 3
Domain: All farmers

ROOTCD

Description: Root crops code

Format: Numeric, 3
Domain: All farmers
Code: 05 Oil palm

06 Plantain07 Banana08 Oranges

09 Other fruit trees

Cola nutPineappleCassavaYam

20 Cocoyam 21 Potatoes 25 Tomatoes 26 Okro

27 Garden egg/Egg plant

29 Pepper

30 Leafy vegetables31 Other vegetables

33 Onion

34 Avocado pear

35 Mango36 Pawpaw

S8CQ20

Description: Harvest any root crops

Format: Numeric, 3
Domain: All farmers
Code: 1 Yes
2 No

S8CQ21A

Description: Quantity harvested

Format: Numeric, 8
Domain: All farmers

S8CQ21B

Description: Unit of measureFormat: Numeric, 3Domain: All farmers

Code:

S8CQ22

Description: Total value of all roots harvested

Format: Numeric, 8
Domain: All farmers

S8CQ23A

Description: How much give landlord

Format: Numeric, 8
Domain: All farmers

S8CQ23B

Description:Unit of measureFormat:Numeric, 3Domain:All farmersCode:00 None

01 Pounds02 Kilogram03 Ton04 Mini bag05 Maxi bag06 Sheet07 Basket

09 American tin

08 Bowl

10 Tree
11 Stick
12 Bundle
13 Barrel
14 Litter
15 Gallon
16 Beer bottle
17 Bunch

18 Nut19 Fruits20 Log21 Box

22 Margarine tin

23 Tubers24 Fingers25 All

S8CQ24

Description: Sell any root harvested

Format: Numeric, 3
Domain: All farmers
Code: 1 Yes
2 No

S8CQ25A

Description: Number of unit sold

Format: Numeric, 8
Domain: All farmers

S8CQ25B

Description:Unit of measureFormat:Numeric, 3Domain:All farmersCode:00 None01 Reports

01 Pounds02 Kilogram

- 03 Ton
- 04 Mini bag
- 05 Maxi bag
- 06 Sheet
- 07 Basket
- 08 Bowl
- 09 American tin
- 10 Tree
- 11 Stick
- 12 Bundle
- 13 Barrel
- 14 Litter
- 15 Gallon
- 16 Beer bottle
- 17 Bunch
- 18 Nut
- 19 Fruits
- 20 Log
- 21 Box
- 22 Margarine tin
- 23 Tubers
- 24 Fingers
- 25 All

S8CQ26

Description: Value of roots sold

Format: Numeric, 8
Domain: All farmers

S8CQ27A

Description: How much processed-2 weeks

Format: Numeric, 8
Domain: All farmers

S8CQ27B

Description: Unit of measureFormat: Numeric, 3Domain: All farmers

Code: 00 None

01 Pounds

02 Kilogram

03 Ton

04 Mini bag

05 Maxi bag

06 Sheet

07 Basket

08 Bowl

09 American tin

10 Tree

11 Stick

12 Bundle

- Barrel
- 14 Litter
- 15 Gallon
- 16 Beer bottle
- 17 Bunch
- 18 Nut
- 19 Fruits
- 20 Log
- 21 Box
- 22 Margarine tin
- 23 **Tubers**
- 24 Fingers
- 25 All

S8CQ28A

Description: Harvest given to labour

Numeric, 8 Format: Domain: All farmers

S8CQ28B

Unit of measure Description:

Numeric, 3 Format: Domain: All farmers Code:

00 None

01 Pounds

02 Kilogram

03 Ton

04 Mini bag

05 Maxi bag

06 Sheet

07 Basket

08 Bowl

09 American tin

10 Tree

11 Stick

12 Bundle

13 Barrel

14 Litter

15 Gallon

16 Beer bottle

17 Bunch

18 Nut

19 Fruits

20 Log

21 Box

22 Margarine tin

23 Tubers

24 Fingers

25 All

CLUST

Description: Enumeration Area number

Format: Numeric, 3 Domain: All farmers

FILE SEC8D.SSD - SECTION8D: AGRICULTURE

Variables: 44 Records: 11,400

Contents Seasonality of sales and purchases (key stables only).

\overline{NH}

Description: Household ID **Format:** Numeric, 3

Domain: All main holders of farm

CRPSEACD

Description: Crop code **Format:** Numeric, 3

Domain: All main holders of farm

Code: 06 Plantain

18 Cassava19 Yam22 Maize23 Rice

24 Sorghum/millet/Guinea corn

S8D01

Description: Was crop grown **Format:** Numeric, 3

Domain: All main holders of farm

Code: 1 Yes 2 No

S8DQ2A

Description: Harvest in January

Format: Numeric, 3

Domain: All main holders of farm

S8DQ2B

Description: Harvest in February

Format: Numeric, 3

Domain: All main holders of farm

S8DQ2C

Description: Harvest in March Format: Numeric, 3

Domain: All main holders of farm

S8DQ2D

Description: Harvest in April **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ2E

Description: Harvest in May Format: Numeric, 3

Domain: All main holders of farm

S8DQ2F

Description: Harvest in June **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ2G

Description: Harvest in July **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ2H

Description: Harvest in August Format: Numeric. 3

Domain: All main holders of farm

S8DQ2I

Description: Harvest in September

Format: Numeric, 3

Domain: All main holders of farm

S8DQ2J

Description: Harvest in October

Format: Numeric, 3

Domain: All main holders of farm

S8DQ2K

Description: Harvest in November

Format: Numeric, 3

Domain: All main holders of farm

S8DQ2L

Description: Harvest in December

Format: Numeric, 3

Domain: All main holders of farm

S8DO3A

Description: Sales in January **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ3B

Description: Sales in February **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ3C

Description: Sales in March **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ3D

Description: Sales in April **Format:** Numeric, 3

Domain: All main holders of farm

S8D03E

Description: Sales in May **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ3F

Description: Sales in June **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ3G

Description: Sales in July **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ3H

Description: Sales in August **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ3I

Description: Sales in September

Format: Numeric, 3

Domain: All main holders of farm

S8DQ3J

Description: Sales in October **Format:** Numeric, 3

Domain: All main holders of farm

S8D03K

Description: Sales in November

Format: Numeric. 3

Domain: All main holders of farm

S8DQ3L

Description: Sales in December

Format: Numeric, 3

Domain: All main holders of farm

S8DQ4A

Description: Consume in January

Format: Numeric, 3

Domain: All main holders of farm

S8DQ4B

Description: Consume in February

Format: Numeric, 3

Domain: All main holders of farm

S8DQ4C

Description: Consume in March

Format: Numeric, 3

Domain: All main holders of farm

S8DQ4D

Description: Consume in April

Format: Numeric, 3

Domain: All main holders of farm

S8DQ4E

Description: Consume in May **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ4F

Description: Consume in June **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ4G

Description: Consume in July **Format:** Numeric, 3

Domain: All main holders of farm

S8DQ4H

Description: Consume in August

Format: Numeric, 3

Domain: All main holders of farm

S8DQ4I

Description: Consume in September

Format: Numeric, 3

Domain: All main holders of farm

S8DQ4J

Description: Consume in October

Format: Numeric, 3

Domain: All main holders of farm

S8DQ4K

Description: Consume in November

Format: Numeric, 3

Domain: All main holders of farm

S8DQ4L

Description: Consume in December

Format: Numeric, 3

Domain: All main holders of farm

S8DQ5A

Description: Quantity in store now

Format: Numeric, 8

Domain: All main holders of farm

S8DQ5B

Description: Units of measure

Format: Numeric, 3

Domain: All main holders of farm

Code: 00 None

01 Pounds

02 Kilogram

03 Ton

04 Mini bag

05 Maxi bag

06 Sheet

07 Basket

08 Bowl

09 American tin

10 Tree

11 Stick

12 Bundle

13 Barrel

14 Litter

15 Gallon

16 Beer bottle

17 Bunch

18 Nut

19 Fruits

20 Log

21 Box

22 Margarine tin

23 Tubers

24 Fingers

25 All

S8DQ6A

Description: Quantity in store 12 months ago

Format: Numeric, 8

Domain: All main holders of farm

S8DQ6B

Description: Units of measure **Format:** Numeric, 3

Domain: All main holders of farm

Code: 00 None

01 Pounds 02 Kilogram

03 Ton04 Mini bag05 Maxi bag06 Sheet07 Basket08 Bowl

09 American tin

Tree
Stick
Bundle
Barrel
Litter
Gallon
Beer bottle
Bunch

18 Nut 19 Fruits 20 Log

21 Box

22 Margarine tin

23 Tubers24 Fingers

25 All

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All main holders of farm

FILE SEC8E.SSD - SECTION8E: AGRICULTURE

Variables: 11 Records: 4.137

Contents Other agricultural income (in cash and kind)

\overline{NH}

Description: Household ID **Format:** Numeric, 3

Domain: All main holders of farm

S8EQ1

Description: Hunting including snails

Format: Numeric, 8

Domain: All main holders of farm

S8EQ2

Description: Honey Format: Numeric, 8

Domain: All main holders of farm

S8EQ3

Description: Palm wine /Akpeteshie

Format: Numeric, 8

Domain: All main holders of farm

S8EQ4

Description: Fruit/berriesFormat: Numeric, 8

Domain: All main holders of farm

S8EQ5

Description: Milk

Format: Numeric, 8

Domain: All main holders of farm

S8EQ6

Description: Other dairy products

Format: Numeric, 8

Domain: All main holders of farm

S8EQ7

Description: Eggs

Format: Numeric, 8

Domain: All main holders of farm

S8E08

Description: Hides, wool and skin

Format: Numeric. 8

Domain: All main holders of farm

S8EQ9

Description: Mushrooms **Format:** Numeric, 8

Domain: All main holders of farm

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All main holders of farm

FILE SEC8F.SSD - SECTION8F: AGRICULTURE

Variables: 7

Records: 13,376

Contents Agricultural cost and expense

NH

Description: Household ID **Format:** Numeric, 3

Domain: All main holders of land

CRPEXPCD

Description: Item code **Format:** Numeric, 3

Domain: All main holders of landCode: 01 Fertilizer (Inorganic)

02 Organic fertilizer

03 Insecticides04 Herbicides

05 Storage of crops

06 Purchased seeds

07 Irrigation

08 Bags, containers, strings

09 Petrol/diesel/oil10 Spare parts

11 Hired labour

12 Transport of crops

13 Renting animals

14 Renting equipment

15 Hand tools local

16 Hand tools imported

17 Repairs/maintenance

18 Other crop cost

51 Animal feed including salt

52 Vet. Services incl. Vacc. And medicine

53 Paid labour for herding

54 Maintenance of pens, stables

55 Transport of animal feed

56 Commission on sales

57 Compensation for damage caused by animals

58 Other livestock cost

59 Hired labour

61 Fuel

62 Hired labour

63 Spare parts

64 Repairs and maintenance

65 Hiring of equipment

66 Other inputs

S8FQ1

Description: Spend any thing on item

Format: Numeric, 3

Domain: All main holders of land

Code: 1 Yes 2 No

S8FQ2

Description: Amount spent on item

Format: Numeric, 8

Domain: All main holders of land

S8FQ3

Description: Source of item **Format:** Numeric, 3

Domain: All main holders of land

Code: 1 Private sector

2 Co-operative3 Min. of Agric.

4 NGOs5 Other

S8FQ4

Description: Was item unobtainable any time

Format: Numeric, 3

Domain: All main holders of land

Code: 1 Yes

2 No

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All main holders of land

FILE SEC8G.SSD - SECTION8G: AGRICULTURE

Variables: 18 Records: 7,483

Contents Processing of agricultural produce

NH

Description: Household ID **Format:** Numeric, 3

Domain: All households processing

S8G01

Description: Person responsible

Format: Numeric, 3

Domain: All households processing

S8GQ2

Description: Person interviewed

Format: Numeric, 3

All households processing Domain:

PROAGRCD

Processed food code Description:

Format: Numeric, 3

All households processing Domain:

01 Maize flour Code:

> 02 Flour from other grains 03 Husked/polished rice 04 Home brewed drink 05 Cassava flour 06 Shelled groundnut

07 Processed fish

08 Gari

09 Sheabutter 10 Other nuts 11 Other

S8GQ4

Months did activity Description:

Format: Numeric, 8

Domain: All main holders of farm

S8GQ5

Processed any past 2 weeks Description:

Format: Numeric, 3

Domain: All households processing

1 Yes Code:

2 No

S8GQ6A

Quantity processed past 2 weeks Description:

Format: Numeric, 8

All main holders of farm Domain:

S8GQ6B

Unit of measure Description: Format: Numeric, 3

Domain: All households processing

> 00 None 01 Pounds 02 Kilogram 03 Ton 04 Mini bag 05 Maxi bag

06 Sheet

07 Basket

- 08 Bowl
- 09 American tin
- 10 Tree
- 11 Stick
- 12 Bundle
- 13 Barrel
- 14 Litter
- 15 Gallon
- 16 Beer bottle
- 17 Bunch
- 18 Nut
- 19 Fruits
- 20 Log
- 21 Box
- 22 Margarine tin
- 23 Tubers
- 24 Fingers
- 25 All

S8GQ7

Description: Labour cost in cash/kind

Format: Numeric, 8

Domain: All households processing

S8GQ8

Description: Source of raw materials

Format: Numeric, 3

Domain: All main holders of farm

Code: 1 Own produce

2 Purchased

3 Gift

4 Other

S8GQ9

Description: Other cost incurred

Format: Numeric, 8

Domain: All main holders of land

S8GQ10

Description: Sell any processed food

Format: Numeric, 3

Domain: All main holders of land

Code: 1 Yes

2 No

S8GQ11A

Description: Quantity sold **Format:** Numeric, 8

Domain: All main holders of land

S8GQ11B

Domain: All main holders of land

Code:

00 None01 Pounds02 Kilogram03 Ton

03 Ton 04 Mini bag 05 Maxi bag 06 Sheet 07 Basket 08 Bowl

09 American tin

10 Tree11 Stick12 Bundle13 Barrel14 Litter

15 Gallon16 Beer bottle17 Bunch

18 Nut19 Fruits20 Log

21 Box

22 Margarine tin

23 Tubers24 Fingers

25 All

S8GQ12

Description: Value of sales **Format:** Numeric, 8

Domain: All main holders of land

S8GQ13A

Description: Unit of measure **Format:** Numeric, 3

Domain: All main holders of land

Code: 00 None

01 Pounds02 Kilogram03 Ton04 Mini bag

05 Maxi bag06 Sheet07 Basket08 Bowl

09 American tin

10 Tree11 Stick12 Bundle

- 13 Barrel
- 14 Litter
- 15 Gallon
- 16 Beer bottle
- 17 Bunch
- 18 Nut
- 19 Fruits
- 20 Log
- 21 Box
- 22 Margarine tin
- 23 Tubers
- 24 Fingers
- 25 All

S8GQ13B

Description: Value of one unit **Format:** Numeric, 3

Domain: All main holders of land

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All main holders of farm

FILE SEC8H.SSD - SECTION8H: AGRICULTURE

Variables: 13

Records: 44,603

Contents Consumption of own produce

\overline{NH}

Description: Household IDFormat: Numeric, 3Domain: All households

HOMAGRCD

Description: Own produce item code

Format: Numeric, 3

Domain: All households

Code: Rice (paddy, grain)

Maize cob (fresh) Maize flour/dough

Sorghum
Millet grain
Millet flour
Guinea corn
Other grains
Other flours
Cassava –roots
Cassava –gari

Cassava (other forms)

Yams

Cocoyams

Plantain

Sweet potatoes

Other roots & tubers

Banbara beans

Palm Oil

Cowpeas

Groundnuts (roasted or raw)

Other Pulses or Legumes

Palm nuts

Coconuts

Coconuts oil

Sheabutter

Other nuts, & Seeds

Bananas

Water Melon

Oranges, tangerine

Mangoes

Pawpaw

Avocado pears

Pineapples

Other fruits

Tomatoes

Onions

Carrots

Okro

Gardens eggs, Cucumbers

Pepper

Cabbage/Lettuce.

Spinach/other Leafy vegetables

Other vegetables

Chicken

Other Dom. Poultry

Game birds

Beef

Mutton

Pork

Goat

Other Domestic meat

Wild game

Fish & Shellfish

Eggs

Milk

090 Alcoholic beverages

091 Non-alcoholic beverages

S8HQ1

Description: HH consume any home produce

Format: Numeric, 3

Domain: All households

1 Yes 2 No

S8HQ2

Description: No. of months eat home produce

Format: Numeric, 8

Domain: All households

S8HQ3

Description: 2nd visit units consumed

Format: Numeric, 8

Domain: All households

S8HQ4

Description: 3rd visit units consumed

Format: Numeric, 8
Domain: All households

S8HQ5

Description: 4th visit units consumed

Format: Numeric, 8

Domain: All households

S8HQ6

Description: 5th visit units consumed

Format: Numeric, 8

Domain: All households

S8HQ7

Description: 6th visit units consumed

Format: Numeric, 8
Domain: All households

$S8\overline{HQ8}$

Description: 7th visit units consumed

Format: Numeric, 8

Domain: All households

S8HQ9

Description:Unit of measureFormat:Numeric, 3Domain:All householdsCode:00 None

01 Pounds
02 Kilogram
03 Ton
04 Mini bag
05 Maxi bag
06 Sheet
07 Basket

- 08 **Bowl**
- American tin 09
- 10 Tree
- 11 Stick
- 12 Bundle
- 13 Barrel
- 14 Litter
- 15 Gallon
- 16 Beer bottle
- 17 Bunch
- 18 Nut
- 19 Fruits
- 20 Log
- 21 Box
- 22 Margarine tin
- 23 Tubers
- 24 Fingers
- 25 All

S8HQ10

Description: Value of one unit Format: Numeric, 8 Domain: All households

CLUST

Description: Enumeration Area number

Format: Numeric, 3 Domain: All households

FILE SEC8HID.SSD - SECTION 8HID : AGRICULTURE

Variables: <u>10</u> Records: 5,744

Contents Ids of respondents and those interviewed

REGION

Description: Region ID Format: Numeric, 3 Domain: All household 1 Western Code:

- 2 Central
- 3 Greater Accra
- 4 Eastern
- 5 Volta
- 6 Ashanti
- 7 Brong Ahafo
- 8 Northern
- 9 Upper East
- 10 Upper West

EANUM

Description: Enumeration Area number

Format: Numeric, 3

Domain: All households

ROSTER1

Description: First rosterFormat: Numeric, 3Domain: All households

ROSTER2

Description: Second rosterFormat: Numeric, 3Domain: All households

NH

Description: Household IDFormat: Numeric, 3Domain: All households

S8HRESP

Description: RespondentFormat: Numeric, 3Domain: All households

S8HINTV

Description: Person interviewed

Format: Numeric, 3

Domain: All households

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All households

FILE SEC9A11.SSD - SECTION9A11: HOUSEHOLD EXPENDITURE

Variables: 10 Records: 5,985

Contents: ID of persons interviewed and those responsible for purchases

 \overline{NH}

Description:Household IDFormat:Numeric, 3Domain:All households

S9A1ID1

Description: Person responsible ID1

Format: Char

Domain All households

S9A1ID2

Description: Person responsible ID2

Format: Numeric, 3
Domain All households

S9A1ID3

Description: Person responsible ID3

Format: Numeric, 3

Domain All households

S9A1ID4

Description: Person responsible ID4

Format: Numeric, 3
Domain All households

S9A1INT1

Description: Person interviewed ID1

Format: Numeric, 3
Domain All households

S9A1INT2

Description: Person interviewed ID2

Format: Numeric, 3
Domain All households

S9A1INT3

Description: Person interviewed ID3

Format: Numeric, 3
Domain All households

S9A1INT4

Description: Person interviewed ID4

Format: Numeric, 3
Domain All households

CLUST

Description: Enumeration Area number

Format: Numeric, 3
Domain All households

FILE SEC9A12.SSD - SECTION9A12: HOUSEHOLD EXPENDITURE

Variables: 7

Records: 84,286

Contents: Non food expenses-less frequently purchased items

 \overline{NH}

Description:Household IDFormat:Numeric, 3DomainAll households

NFDEX1CD

Description:Expenditure itemFormat:Numeric, 3Domain:All householdsCode:201 Cotton

202 Silk

203 Hand loomed (incl. Kente)

204 Adinkra

205 Polyester Material

206 All other clothing material (natural fibre)

207 Tailoring charges

208 Suit

209 Smock or other hand woven garment

210 Dress (ladies/girls)

211 Trousers, slacks, shorts, blouse, shirts

212 Underwear (incl. vest and underpants)

213 Other readymade clothes

215 Shoes (leather type)

216 Sandals (leather type)

217 Shoes (canvas type)

218 Sandals (rubber type)

219 Other footwear

303 House Rates (Property rates)

304 Basic rates

307 Other Housing charges (excl. water, fuel and power)

401 Bedsheets, Bed covers, blanket, Curtain, other linens

402 Mattresses, pillow, sleeping mats

403 Other soft furnishings

405 Bed

406 Chair

407 Table

408 Carpet and other floor coverings

409 Other furniture and fixtures

411 Electric fan

412 AC, Air cooler

413 Fridge and Freezers

414 Electric Iron

415 Washing machine and dryer

416 Electric Kettle

417 Gas or Electric stoves

418 Coal pot and other non-electrical cooking appliances

419 Other appliances

421 Glassware, Chinaware and plastic ware

422 Cutlery and other tableware

423 Pots, pans, mortars, pestles and other kitchen utensils

Other household utensils and tools (incl. earthen water cooler)

432 Domestic staff wages

505 Therapeutic appliances and equipment

506 Doctors and out-patient consulting fee

507 Dentist

508 Nurses, Midwives, etc.

509 Natives doctors & Spiritual Healers

510 Other practitioners

Hospital Expenditures accommodation, theatre fees

512 Other Medical Services and supplies

601 Cars & Other Motor Vehicle

S9A1Q1

Description: Anything spent on item

Format: Numeric, 3

Domain: All households

Code: 1 Yes 2 No

S9A1Q2

Description: Frequency of purchase times

Format: Numeric, 3

Domain All households

S9A1Q3

Description: Amount spent on item 12-months

Format: Numeric, 8
Domain All households

S9A1Q4

Description: Amount spent on item 3-months

Format: Numeric, 8
Domain All households

CLUST

Description: Enumeration Area number

Format: Numeric, 3
Domain All households

FILE SEC9A2.SSD - SECTION9A2: HOUSEHOLD EXPENDITURE

Variables: 9

Records: 65,222

Contents: Non-food expenditure: Frequently purchased items

HN

Description:Household IDFormat:Numeric, 3DomainAll households

NFDEX2CD

Description:Expenditure itemFormat:Numeric, 3Domain:All householdsCode:308 Water charges

- 310 Gas for cooking
- 311 Kerosene and other liquid fuel (incl. Palm kernel oil)
- 312 Charcoal
- 313 Firewood and other solid fuel
- 214 Repairs to clothing
- 220 Repairs to footwear
- 404 Repairs to soft furnishings
- 410 Repairs to furniture and fittings
- 420 Repairs to appliances
- 425 Soap and washing powder
- 426 Insecticides, disinfectants and household cleaners
- 427 Matches
- 428 Toilet paper
- 429 Light globes/bulbs
- 430 Candles
- 431 Other non-durable goods
- 433 Household services (lawns boy, washman, etc)
- 501 Painkillers (e.g. Aspirin. Paracetamol, etc)
- 502 Antibiotics
- 503 Anti malaria medicines
- 504 Other medical and pharmaceutical products
- 513 Medical services such as doctor or healer and other medical expenses
- 605 Spares and motor vehicle tools (excluding tyres)
- 608 Petrol
- 609 Oil, grease, etc.
- 610 Inter City bus (S.T.C., City Express etc.)
- 611 City bus (omnibus, trotro), taxi etc.
- 612 Other (rail, air, boats, and storage charges
- 613 Postal charges including stamps and courier services
- 614 Telegrams, telephone, Fax etc
- 706 Other recreational goods, parts and accessories (incl. Cassettes, Video Cassettes, etc)
- 708 Cinema, Video house
- 709 Video cassettes hire
- 710 Gambling, lotto, raffles etc.
- 711 Other including concerts
- 712 Newspapers
- 713 Books, Magazines, etc.
- 718 Educational cost (transport cost, pocket money, etc)
- 801 Services of barber, beauty shops, and others
- 802 Goods for personal care (e.g. Razor blades, cosmetics powder, tooth paste, etc.
- 805 Writing and drawing equipment and supplies
- 806 Expenditure in Rest. Hotels
- 807 Financial services (N.E.S)
- 808 Other services (N.E.S)

S9A2Q1

Description: 2nd visit amount spent

Format: Numeric, 8
Domain All households

S9A2Q2

Description: 3rd visit amount spent

Format: Numeric, 8
Domain All households

S9A2Q3

Description: 4th visit amount spent

Format: Numeric, 8
Domain All households

S9A2Q4

Description: 5th visit amount spent

Format: Numeric, 8
Domain All households

S9A2Q5

Description: 6th visit amount spent

Format: Numeric, 8
Domain All households

S9A2Q6

Description: 7th visit amount spent

Format: Numeric, 8
Domain All households

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain All households

FILE SEC9B0.SSD SECTION9B0: HOUSEHOLD EXPENDITURE

Variables: 10 Records: 5.999

Contents: ID of persons interviewed and responsible for purchases

 \overline{NH}

Description:Household IDFormat:Numeric, 3DomainAll households

S9B1ID1

Description: Person responsible ID1

Format: Numeric, 3

Domain All households

S9B1ID2

Description: Person responsible ID2

Format: Numeric, 3
Domain All households

S9B1ID3

Description: Person responsible ID3

Format: Numeric, 3
Domain All households

S9B1ID4

Description: Person responsible ID4

Format: Numeric, 3

Domain All households

S9B1INT1

Description: Person interviewed ID1

Format: Numeric, 3
Domain All households

S9B1INT2

Description: Person interviewed ID2

Format: Numeric, 3
Domain All households

S9B1INT3

Description: Person interviewed ID3

Format: Numeric, 3
Domain All households

S9B1INT4

Description: Person interviewed ID4

Format: Numeric, 3

Domain All households

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain All households

FILE SEC9B.SSD - SECTION9B: HOUSEHOLD EXPENDITURE

Variables: 9

Records: 167,803

Contents: Food expenses

NH

Description:Household IDFormat:Numeric, 3DomainAll households

FDEXPCD

Description: Expenditure item code

Format: Numeric, 3

Domain: All households

Code: 001 Guinea corn/sorghum

002 Maize 003 Millet 004 Rice

005 Maize flour and products (not Koko)

006 Bread, buns 007 Biscuits

008 Flour and other cereal products

009 Cassava010 Cocoyam011 Plantain012 Yam

013 Other starchy roots and tubers

014 Konkonte

015 Gari

016 Cassava dough

017 Other starchy products

018 Small beans019 Banbara Beans

020 Broad beans021 Groundnuts

022 Other Pulses

023 Dawadawa 024 Kola nut

025 Palm nut

026 Other oil seeds and nuts

027 Animals Fats 028 Coconut oil

029 Groundnut oil

030 Palm kernel oil031 Red palm oil

032 Shea butter

033 Margarine

034 Other Vegetable oil & fats

035 Avocado pear

036 Banana

037 Mango

038 Orange

039 Pineapple

040 Other fruits (not canned)

041 Fruit canned

042 Fruit juices

060 Chicken

061 Duck

062 Guinea fowl

063 Other poultry

064 Chicken eggs

065 Other eggs (not chicken)

066 Fresh milk

067 Milk powder

068 Baby milk

Milk tinned (unsweetened)Milk tinned (Sweetened)

Other milk products (Including butter & cheese)

072 Smoked fish

073 Crustaceans (Lobster, crab Prawns etc)

074 Fish (fresh and frozen)

075 Fish (dried)

076 Fish (fried)

077 Canned fish

078 Other fish

079 Sugar

080 Pepper (dry)

081 Salt

S9BQ1

Description: 2nd visit amount spent

Format: Numeric, 8
Domain All households

S9BQ2

Description: 3rd visit amount spent

Format: Numeric, 8
Domain All households

S9BQ3

Description: 4th visit amount spent

Format: Numeric, 8
Domain All households

S9BQ4

Description: 4th visit amount spent

Format: Numeric, 8
Domain All households

S9BQ5

Description: 6th visit amount spent

Format: Numeric, 8
Domain All households

S9BQ6

Description: 7th visit amount spent

Format: Numeric, 8
Domain All households

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain All households

FILE SEC9C.SSD - SECTION9C: HOUSEHOLD EXPENDITURE

Variables: 5

Records: 65,880

Contents: Availability of selected consumer items

 \overline{NH}

Description:Household IDFormat:Numeric, 3DomainAll households

AVAILCD

Description: Item

Format: Numeric, 3
Domain: All households

Code: 002 Maize/maize flour

003 Sorghum/millet

004 Rice

028 Cooking oil 079 Sugar

310 Gas

311 Charcoal, firewood

312 Kerosene200 Clothes/shoes

500 Health /personal care items soap, medicine, etc

608 Petrol

S9CQ1

Description: Tried to purchase item

Format: Numeric, 3
Domain: All households
Code: 1 Yes, often

2 Yes, once or twice

3 No

4 Not applicable

S9CO2

Description: Shortages compared

Format: Numeric, 3
Domain: All households
Code: 1 Worse now

2 The same

3 Not so bad now

CLUST

Description: Enumeration Area number

Format: Numeric, 3
Domain All households

FILE: SEC10A.SSD - SECTION10A: NON-FARM ENTERPRISES

Variables: 26 Records 3,386

Contents: Basic characteristics of non-farm enterprise

NH

Description:Household IDFormat:Numeric, 3Domain:All Household

BID

Description:Enterprise IDFormat:Numeric, 3Domain:All Household

S10AQ2

Description: Person responsible ID

Format: Numeric, 3
Domain: All Households

S10AQ3

Description: Person interviewed ID

Format: Numeric, 3

Domain: All Households

S10AQ4

Description: Activity of enterprise

Format: Numeric, 3
Domain: All Households
Code: Refer to Annex

S10AQ5A

Description: Years enterprise been operating

Format: Numeric, 8
Domain: All Households

S10AQ5B

Description: Months enterprise been operating

Format: Numeric, 8
Domain: All Households

S10AQ6

Description: Months enterprise been operating

Format: Numeric, 8
Domain: All Households

S10AQ7

Description: Income belongs entirely to you or HH

Format: Numeric, 3
Domain: All Households

Code: 1 Yes 2 No

S10AQ8

Description: Percentage of income to you/HH

Format: Numeric, 8

Domain: All Households

S10AQ9

Description: Enterprise registered with Govt. agency

Format: Numeric, 3
Domain: All Households

Code: 1 Yes 2 No

S10AQ10

Description: Persons usually work in enterprise

Format: Numeric, 3
Domain: All Households

S10AQ11

Description: No. who are HH members

Format: Numeric, 3

Domain: All Households

S10AQ12A

Description: ID1 of HH member

Format: Numeric, 3
Domain: All Households

S10AQ12B

Description: ID2 of HH member

Format: Numeric, 3

Domain: All Households

S10AQ13

Description: How many are apprentices

Format: Numeric, 3

Domain: All Households

S10AQ14

Description: How many are hired labour

Format: Numeric, 3

Domain: All Households

S10A015

Description: Are formal wage contract issued

Format: Numeric, 3

Domain: All Households

Code: 1 Yes

2 No

S10AQ16

Description: Hired labour receive paid sick leave

Format: Numeric, 3
Domain: All Households

Code: 1 Yes

2 No

S10AQ17

Description: Difficulty in establishing enterprise

Format: Numeric, 3

Domain: All Households

Code: 1 No difficulty

2 Capital credit3 Tech Know how4 Govt. regulation

5 Other

S10AQ18

Description: Main source of capital to setup

Format: Numeric, 3
Domain: All Households

Code: 01 Household savings

02 Loans from bank

03 Remittances from abroad04 Proceeds from family farm

05 Proceeds from family non-farm Ent

06 Income from family property

07 NGO support

08 District Assembly/Town dev. Association support

09 Church assistance10 Relatives / Friends

96 Other

S10AQ19

Description: Tried to get credit from bank

Format: Numeric, 3

Domain: All Households

Code 1 Yes, Successfully

2 Yes, Unsuccessfully

3 No

S10AQ20

Description: Main source of credit to enterprise

Format: Numeric, 3

Domain: All Households

Code 1 No credit used

2 Bank

3 Other Financial agencies

4 Co-operative5 Money lender6 Family / Friend7 Proceeds8 Other

S10AQ21

Description: How much has enterprise borrowed

Format: Numeric, 8
Domain: All Households

S10AQ22

Description: How much loan has enterprise repaid

Format: Numeric, 8

Domain: All Households

CLUST

Description: Enumeration Area number

Format: Numeric, 3
Domain: All Household

FILE: SEC10B.SSD - SECTION10B: NON-FARM ENTERPRISES

Variables: 20 Records: 32,739

Contents: Expenditure of enterprises

NH

Description:Household IDFormat:Numeric, 3Domain:All Households

BEXPCD1

Description: Expenditure items code

Format: Numeric, 3
Domain: All Households
Code: 01 Hired labou

01 Hired labour02 Raw materials03 Spare parts

O4 Articles for resale
O5 Rental of land/buildings
O6 Rental of machinery
O7 Maintenance/repairs
O8 Rental of vehicles
O9 Fuel/lubricants
Other transport

11 Electricity12 Water

13 Taxes

14 Other expenses

S10BQ2

Description: Has enterprise spent anything on

Format: Numeric, 3
Domain: All Households
Code: 3 Yes

4 No

S10BQ3

Description: Pay for item once a week

Format: Numeric, 3
Domain: All Households

Code: 1 Yes 2 No

S10BQ4

Description: Times item was purchased/paid

Format:

Domain:

Code:

Numeric, 3

All Households

1 12 or less

2 More than 12

S10BQ5

Description: Amount spent on item-12 months

Format: Numeric, 8
Domain: All Household

S10BQ6

Description: Amount spent on item-3 months

Format: Numeric, 8
Domain: All Household

S10BQ7

Description: Amount spent on item-2 weeks

Format: Numeric, 8
Domain: All Household

S10BQ8

Description: Was item ever unavailable

Format: Numeric, 3

Domain: All Household

Code: 1 Yes, often

2 Yes, not often

3 No

BEXPCD2

Description: Expenditure item code

Format: Numeric, 3
Domain: All Household
Code: 01 Hired labour

02 Raw materials03 Spare parts04 Articles for resale

Rental of land/buildings
Rental of machinery
Maintenance/repairs
Rental of vehicles
Fuel/lubricants
Other transport

11 Electricity

12 Water

13 Taxes

15 Other expenses

S10BQ9

Description: Has enterprise spent anything on

Format: Numeric, 3
Domain: All Household
Code: 1 Yes

2 No

S10BQ10

Description: Pay at least once a week

Format: Numeric, 3

Domain: All Household

Code: 1 Yes

2 No

S10BQ11

Description: Times item was purchased/paid

Format:

Domain:

Code:

Numeric, 3

All Household

1 12 or less

2 More than 12

S10BQ12

Description: Amount spent on item-12 months

Format: Numeric, 3

Domain: All Household

S10BQ13

Description: Amount spent on item-3 months

Format: Numeric, 3
Domain: All Household

S10BQ14

Description: Amount spent on item-2 weeks

Format: Numeric, 3

Domain: All Household

S10BQ15

Description: Was item ever unavailable

Format: Numeric, 3

Domain: All Household

Code: 1 Yes, often

2 Yes, not often

3 No

BID

Description: Enterprise ID

Numeric, 3 Format: All Household Domain:

CLUST

Enumeration Area number Description:

Numeric, 3 Format: All Household Domain:

FILE: SEC10C.SSD - SECTION10C: NON-FARM ENTERPRISES

Variables: 21 Records: 2,724 Assets Contents:

 \overline{NH}

Description: Household ID

Char Format:

All Households Domain:

BID

Enterprise ID Description: Numeric, 3 Format: All Household Domain:

BASSETCD

Description: Asset code Numeric, 3 Format: All Household Domain: **Buildings** Code:

> 2 Lands

Machinery/equipment/tools

Bicycle Carts 5 6 Cars **Boats**

Other vehicles

9 Other

S10CQ1A

Does enterprise1 own item Description:

Numeric, 3 Format: All Household Domain: Yes 1

Code:

2 No

S10CQ1B

Does enterprise2 own item Description:

Numeric, 3 Format: All Household Domain: 1 Yes Code:

2 No

S10CQ1C

Description: Does enterprise3 own item

Format: Numeric, 3
Domain: All Household
Code: 1 Yes

2 No

S10CQ2A

Description: How much would sell item1 today

Format: Numeric, 8
Domain: All Household

S10CQ2B

Description: How much would sell item2 today

Format: Numeric, 8

Domain: All Household

S10CQ2C

Description: How much would sell item3 today

Format: Numeric, 8
Domain: All Household

S10CO3A

Description: How long obtain item1

Format: Numeric, 8

Domain: All Household

S10CQ3B

Description: How long obtain item2

Format: Numeric, 8
Domain: All Household

S10CO3C

Description: How long obtain item3

Format: Numeric, 8
Domain: All Household

S10CQ4A

Description: Purchase price for item1

Format: Numeric, 8
Domain: All Household

Code:

S10CQ4B

Description: Purchase price for item2

Format: Numeric, 8

Domain: All Household

S10CO4C

Description: Purchase price for item3

Format: Numeric, 8
Domain: All Household

S10CQ5

Description: Enterprise obtain any item-12months

Format: Numeric, 3

Domain: All Household

Code: 1 Yes

2 No

S10CQ6

Description: Amount paid for item

Format: Numeric, 8
Domain: All Household

S10CQ7

Description: Did enterprise sell any item

Format: Numeric, 3

Domain: All Household

Code: 1 Yes

2 No

S10CQ8

Description: Amount received from sale

Format: Numeric, 8
Domain: All Household

S10C09

Description: Why was item sold

Format: Numeric, 3
Domain: All Household
Code: 1 Business

Debt repaymentTaxes too highMoving businessUpgrading assets

6 Other

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All Household

Code:

FILE: SEC10D.SSD - SECTION10D: NON-FARM ENTERPRISES

Variables: 16 Records 3.004

Contents: Revenue of enterprise

NH

Description: Household ID

Format: Char

Domain: All Households

BID

Description: Enterprise number

Format: Numeric, 3
Domain: All Household

S10DQ1

Description: Amount from sales last 2 weeks

Format: Numeric, 8

Domain: All Household

S10DQ2

Description: Payment in goods/service 2-weeks

Format: Numeric, 3
Domain: All Household

Code: 1 Yes 2 No

S10DQ3

Description: Estimated amount of payment

Format: Numeric, 8
Domain: All Household

S10DQ4

Description: Any goods consumed by HH

Format: Numeric, 3
Domain: All Household

Code: 1 Yes 2 No

S10DQ5

Description: Value of products consumed

Format: Numeric, 8

Domain: All Household

S10D06

Description: Amount received in 2 week period

Format: Numeric, 8
Domain: All Household

S10DQ7

Description: Payment for goods/service

Format: Numeric, 3

Domain: All Household

Code: 1 Yes

2 No

S10DQ8

Description: Payment for goods/service

Format: Numeric, 8
Domain: All Household

S10DQ9

Description: Any goods usually consumed by HH

Format: Numeric, 3

Domain: All Household

Code: 1 Yes 2 No

S10DQ10

Description: Value of products consumed

Format: Numeric, 8
Domain: All Household

S10DQ11

Description: Rent out any property 12-months

Format:

Domain:
Code:

Numeric, 3

All Household

1 Yes

2 No

S10DQ12

Description: Amount from property rented

Format: Numeric, 8

Domain: All Household

S10DQ13

Description: Gross receipts compared

Format: Numeric, 3

Domain: All Household

Code: 1 Higher

2 Lower

3 No difference

4 N/A

CLUST

Description: Enumeration Area number

Format: Numeric, 3
Domain: All Household

Code:

FILE SEC10E.SSD - SEC10E: NON-FARM ENTERPRISES

Variables: 18

Records: 3,409

Contents: Net income and inventory of enterprise

NH

Description: Household ID

Format: Char

Domain: All Households

BID

Description:Enterprise IDFormat:Numeric, 3Domain:All Household

S10EQ1A

Description: Amount going to HH

Format: Numeric, 8
Domain: All Household

S10EQ1B

Description:Unit of measureFormat:Numeric, 3Domain:All HouseholdCode:1 Daily

DailyWeeklyFortnightlyMonthlyQuarterly

6 Yearly

S10EQ2A

Description: Amount received personally

Format: Numeric, 8
Domain: All Household

S10EQ2B

Description:Unit of measureFormat:Numeric, 3Domain:All HouseholdCode:1 Daily

WeeklyFortnightlyMonthlyQuarterlyYearly

S10EQ3

Description: Payment to other HH members

Format: Numeric, 3
Domain: All Household
Code: 1 Yes

2 No

S10EQ4A

Description: Amount paid to other HH members

Format: Numeric, 8

Domain: All Household

S10EQ4B

Description:Unit of measureFormat:Numeric, 3Domain:All HouseholdCode:1 Daily

WeeklyFortnightlyMonthlyQuarterlyYearly

S10EQ5

Description: Savings for the enterprise

Format: Numeric, 3
Domain: All Household
Code: 1 Yes

2 No

S10EQ6A

Description: Amount for enterprise

Format: Numeric, 8
Domain: All Household

S10Q6B

Description:Unit of measureFormat:Numeric, 3Domain:All HouseholdCode:1 Daily

DailyWeeklyFortnightlyMonthlyQuarterlyYearly

S10EQ7

Description: Payment for any other purpose

Format: Numeric, 3
Domain: All Household

Code: 1 Yes

2 No

S10EQ8A

Description: Total amount for other purposes

Format: Numeric, 8

Domain: All Household

S10EQ8B

Description:Unit of measureFormat:Numeric, 3Domain:All HouseholdCode:1 Daily

WeeklyFortnightlyMonthlyQuarterlyYearly

S10EQ9

Description: Any stocks of goods not sold

Format: Char

Domain: All Household Code: 1 Yes 2 No

S10EQ10

Description: Value of all unsold goods

Format: Numeric, 8
Domain: All Household

CLUST

Description: Enumeration Area number

Format: Numeric, 3
Domain: All Household

FILE SEC11A1.SSD - SECTION11A1: INCOME TRANSFER AND

MISCELLANEOUS INCOME AND EXPENDITURE

Variables: 5 Records: 5,989

Contents Transfer payments made by Households

NH

Description: Household ID **Format:** Numeric, 3

Domain: All household heads or main respondent

S11AQ1

Description: HH member living away

Format: Numeric, 3

Domain: All household heads or main respondent

Code: 1 Yes

2 No

S11AQ2

Description: HH sent any money/goods

Format: Numeric, 3
Domain: All household

Code: 1 Yes 2 No

S11AQ3

Description: HH remitted non HH member

Format: Numeric, 3

Domain: All household

Code: 1 Yes
2 No

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All household heads or main respondents

FILE SEC11A2.SSD - SECTION11A2: INCOME TRANSFER AND

MISCELLANEOUS INCOME AND EXPENDITURE

Variables: 11 Records: 4,872

Contents Transfer payments made by Households

 \overline{NH}

Description: Household ID **Format:** Numeric, 3

Domain: All household heads or main respondent

TREXPCD

Description: ID of absent HH member

Format: Numeric, 3

Domain: All household heads or main respondent

S11AQ6

Description: Relationship to head of HH

Format: Numeric, 3

Domain: All household heads or main respondents

Code: 1 Parent

2 Spouse3 Child

4 Brother/sister5 Other relative6 Non-relative

S11AQ7

Description: Sex of absent HH member

Format: Numeric, 3

Domain: All household heads or main respondents

Code: 1 Male

2 Female

S11AQ8

Description: Were remittances regular

Format: Numeric, 3

Domain: All household heads or main respondents

Code: Yes

Weekly
 Monthly
 Quarterly.
 Annually
 No

6 Other

S11AQ9

Description: Will remittance be paid back

Format: Numeric, 3
Domain: All household
Code: 1 Yes

2 No

S11AQ10

Description: Total remittances in cash

Format: Numeric, 8
Domain: All household

S11AQ11

Description: Total value of food

Format: Numeric, 8
Domain: All household
Code: 00 If No food

S11AQ12

Description: Total value of other goods remitted

Format: Numeric, 8
Domain: All household
Code: 00 If No goods

S11AQ13

Description: Where recipient

Format: Char

Domain: All household

Code: 1 This village/town

2 Accra3 Kumasi

4 Sekondi/Takoradi

5 Tamale6 Other Urban

7 Rural

8 Abroad (Africa)9 Abroad (other)

CLUST

Description: Enumeration Area number

Format: Char

Domain: All household head

FILE SEC11B1.SSD - SECTION11B1: INCOME TRANSFER AND MISCELLANEOUS INCOME AND EXPENDITURE

Variables: 4
Records: 5,992

Contents Transfer payments made by Households

\overline{NH}

Description: Household ID **Format:** Numeric, 3

Domain: All household heads or main respondent

S11BQ1

Description: Remittances from absent HH member

Format: Char

Domain: All household head

Code: 1 Yes

2 No

S11BQ2

Description: Receive money/goods from elsewhere

Format: Char

Domain: All household head

Code: 1 Yes

2 No

CLUST

Description: Enumeration Area number

Format: Char

Domain: All household head

FILE SEC11B2.SSD - SECTION11B2: INCOME TRANSFER AND MISCELLANEOUS INCOME AND EXPENDITURE

Variables: 12 Records: 4,171

Contents Transfer payments made by Households

NH

Description: Household ID **Format:** Numeric, 3

Domain: All household heads or main respondent

TRINCCD

Description: ID of absent HH member

Format: Numeric, 3

Domain: All household heads or main respondent

S11BQ5

Description: Relationship to head of HH

Format: Numeric, 3

Domain: All household heads or main respondent

Code: 1 Parent

2 spouse3 Child

4 Brother/sister5 Other relative6 Non-relative

S11BQ6

Description: Sex

Format: Numeric, 3

Domain: All household heads or main respondent

Code: 1 Male

2 Female

S11BQ7

Description: Were remittances regular

Format: Numeric, 3

Domain: All household heads or main respondent

Code: Yes,

Weekly
 Monthly
 Quarterly
 Annually

5 No6 Other

S11BQ8

Description: Will HH repay remittances

Format: Numeric. 3

Domain: All household heads or main respondent

Code: 1 Yes

2 No

S11BQ9

Description: Total amount of cash received

Format: Numeric, 8

Domain: All household heads or main respondent

S11BQ10

Description: Total value of food received

Format: Numeric, 8

Domain: All household heads or main respondent

Code: 00 If No food

S11BQ11

Description: Value of other goods received

Format: Numeric, 3

Domain: All household heads or main respondent

Code: 00 If No goods

S11BQ12

Description: Where individual live

Format: Numeric, 3

Domain: All household heads or main respondent

Code: 1 This village/town

2 Accra3 Kumasi

4 Sekondi/Takoradi

5 Tamale

6 Other Urban

7 Rural

8 Abroad (Africa)

9 Abroad (other)

CLUST

Description: Enumeration Area number

Format: Char

Domain: All household head

FILE SEC11C.SSD - SECTION11C: A INCOME TRANSFER AND

MISCELLANEOUS INCOME AND EXPENDITURE

Variables: 8

Records: 5,998

Contents Miscellaneous Income

 \overline{NH}

Description: Household ID **Format:** Numeric, 3

Domain: All household heads or main respondent

S11CQ1

Description: Receipts from social security

Format: Numeric, 8

Domain: All household heads or main respondent

S11CQ2

Description: Receipts from state pension

Format: Numeric, 8

Domain: All household heads or main respondent

S11CQ3

Description: Receipts from other govt sources

Format: Numeric, 8

Domain: All household heads or main respondent

S11CQ4

Description: Receipts from retirement benefit

Format: Numeric, 8

Domain: All household heads or main respondent

S11CQ5

Description: Receipts from dowry

Format: Numeric, 8

Domain: All household heads or main respondent

S11CQ6

Description: Receipts from other source

Format: Numeric, 8

Domain: All household heads or main respondent

CLUST

Description: Enumeration Area number

Format: Numeric. 3

Domain: All household heads or main respondent

FILE SEC11D.SSD - SECTION11D: INCOME TRANSFER AND

MISCELLANEOUS INCOME AND EXPENDITURE

Variables: 7

Records: 5,998

Contents Miscellaneous Expenditure

NH

Description: Household ID Format: Numeric, 3

Domain: All household heads or main respondent

S11DQ1

Description: Amount spent on taxes

Format: Numeric, 8

Domain: All household heads or main respondent

S11DQ2

Description: Amount spent on self help projects

Format: Numeric, 8

Domain: All household heads or main respondent

S11DQ3

Description: Amount spent on weddings/dowry

Format: Numeric, 8

Domain: All household heads or main respondent

S11DQ4

Description: Amount spent on gifts/presents

Format: Numeric, 8

Domain: All household heads or main respondent

S11DQ5

Description: Amount spent on miscellaneous

Format: Numeric, 8

Domain: All household heads or main respondent

CLUST

Description: Enumeration Area number

Format: Numeric, 8

Domain: All household heads or main respondent

FILE SEC12A1.SSD - SECTION12A1: CREDIT, ASSETS AND SAVINGS

Variables: 4
Records: 5,992
Contents Credit

NH

Description: Household ID **Format:** Numeric, 3

Domain: All household heads

S12AQ1

Description: Does any HH member owe money

Format: Numeric. 3

Domain: All household heads

Codes: 1 Yes

2 No

S12AQ2

Description: Has loan been fully paid

Format: Numeric, 3

Domain: All household heads

Codes: 1 Yes

2 No3 N/A

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All households

FILE SEC12A2.SSD - SECTION12A2: CREDIT, ASSETS AND SAVINGS

Variables: 13
Records: 2,857
Contents Credit

NH

Description: Household ID **Format:** Numeric, 3

Domain: All household heads

LOANCD

Description: Loan ID **Format:** Numeric, 3

Domain: All household heads

S12AQ4

Description: Which HH member obtained loan

Format: Numeric, 3

Domain: All household heads

S12AQ5

Description: Source of loan **Format:** Numeric, 3

Domain: All household heads **Code:** 01 State Bank

02 Private Bank03 Co-operative04 Gov't Agency

05 NGO s

06 Business Firm07 Other Formal08 Money Lender

09 Trader10 Farmer

11 Relative/Friend/Neighbour

12 Other Informal

S12AQ6

Description: Total amount of loan

Format: Numeric, 8

Domain: All household heads

S12AQ7

Description: Purpose of loan **Format:** Numeric, 3

Domain: All household heads

Code: 1 Agric. Land/equipment

2 Agric. Inputs

3 Business expansion

4 Housing5 Education6 Health

7 Ceremonies (Weddings, funerals, etc)

8 Consumer goods

9 Other

S12AQ8

Description: Kind of guarantee required

Format: Numeric, 3

Domain: All household heads

Codes: 1 Land

2 Cattle3 Housing

4 Other (specify)

5 None

S12AQ9

Description: Amount of loan repaid

Format: Numeric, 8

Domain: All household heads

S12AQ10

Description: Any HH member been refused loan

Format: Numeric, 3

Domain: All household heads

Codes: 1 Yes

2 No

S12AQ11A

Description: Loan ID **Format:** Numeric, 3

Domain: All household heads

S12AQ11B

Description: Refused HH member ID

Format: Character

Domain: All Household heads

S12AQ12

Description: Why was loan refused

Format: Numeric, 3

Domain: All household headsCode: 1 Insufficient income

2 Insufficient collateral security3 Previous debt problems

4 Inappropriate purpose of loans

5 Other

CLUST

Description: Enumeration Area number

Format: Numeric, 3

Domain: All households

FILE SEC12B.SSD - SEC12B: ASSETS AND DURABLE

Variables: 13 Records: 19,813

Contents Assets and Durable Consumer Goods

\overline{NH}

Description: Household ID **Format:** Numeric, 3

Domain: All household heads

HASSETCD

Description: HH asset code **Format:** Numeric, 3

Domain: All household heads **Codes:** 301 Furniture

302 Sewing machine

303 Stove

304 Refrigerator/Freezer

305 Air conditioner

306 Fan 307 Radio

308 Radio cassette 309 Record player

310 3-in-one Radio cassette records

311 Video equipment312 Washing machine

313 T.V

314 Camera

315 Iron (Electric)

316 Bicycle

317 Motor cycle

318 Car

319 House

320 Land/Plot

321 Shares

322 Boat

323 Canoes

324 Outboard motor

S12BQ1

Description: Does any HH member own item

Format: Numeric, 3

Domain: All household heads

Codes: 1 Yes 2 No

S12BQ2A

Description: How long was item1 obtained

Format: Numeric, 8

Domain: All household heads
Codes: 00 If Less than 1 year

S12BQ2B

Description: How long was item 2 obtained

Format: Numeric, 8

Domain: All household headsCodes 00 If Less than 1 year

S12BQ2C

Description: How long was item 3 obtained

Format: Numeric, 8

Domain: All household heads
Codes 00 If Less than 1 year

S12BQ3A

Description: Purchase price of item1

Format: Numeric, 8

Domain: All household headsCodes 0 If it is a gift

S12BQ3B

Description: Purchase price of item 2

Format: Numeric, 8

Domain: All household headsCodes 0 If it is a gift

S12B03C

Description: Purchase price of item 3

Format: Numeric, 8

Domain: All household heads **Codes** 0 If it is a gift

S12BQ4A

Description: How much if sell item 1 today

Format: Numeric, 8

Domain: All household heads

S12BQ4B

Description: How much if sell item 2 today

Format: Numeric, 8

Domain: All household heads

S12BQ4C

Description: How much if sell item 3 today

Format: Numeric, 8

Domain: All household heads

CLUST

Description: Enumeration Area number

Format: Numeric, 3
Domain: All households

FILE SEC12C.SSD - SEC12C: SAVINGS

Variables: 7
Records: 3,541
Contents Savings

 \overline{NH}

Description: Household ID **Format:** Numeric, 3

Domain: All household with savings account

SA VINGCD

Description: Savings number Format: Numeric, 3

Domain: All household with savings account

S12CQ3

Description: Savings account holders ID

Format: Numeric, 3

Domain: All household with savings account

S12CQ4

Description: Current value of savings

Format: Numeric, 8

Domain: All household with savings account

S12CQ5

Description: Amount added to savings

Format: Numeric, 8

Domain: All household heads

S12CQ6

Description: Amount withdrawn from savings

Format: Numeric, 8

Domain: All household heads

CLUST

Description: Enumeration Area number

Format: Numeric, 3
Domain: All households

13. *ANNEX*

DISTRICT CODES

WESTERN REGION (03)		CEN	CENTRAL REGION (02)		VOLTA REGION (05)	
		01	Komenda/Edina/Eguafo/Abirem	01		
01	Jomoro Nzema				South Tongu Keta	
02	- 1	02	Cape coast	02		
03	Ahanta West	03	Abura/Asebu Kwamankese	03	Ketu	
04	Shama-Ahanta East	04	Mfantsiman	04	Akatsi	
05	Mpohor-Wassa East	05	Gomoa	05	North Tongu	
06	Wassa West	06	Awutu/Efutu Senya	06	Но	
07	Wassa Amemfi	07	Agona	07	Hohoe	
08	Aowin-Suaman	08	Asikuma/Odoben/Brakwa	08	Kpandu	
09	Juabeso-Bia	09	Ajumako/Enyan/Essiam	09	Jasikan	
			Assin	~ .	Kadiebi	
10	Sefwi-Wiawso	10		10		
11	Bibiani/Anhwiaso/Wekwai	11 12	Twifo/Heman/Lower Denkyira Upper Denkyira	11 12	Nkwanta Krachi	
NOR 01 02 03 04 05 06 07 08 09 10	Bole West Gonja East Gonja Nanumba Zabzugu-Tatale Chereponi-Saboba Yendi Gushiegu-Karaga Savelugu-Nanton Tamale	BRO 01 02 03 04 05 06 07 08 09	Asunafo Asutifi Tanaso Sunyani Dormaa Jaman Berekum Wenchi Techiman Nkroranza	EAST 01 02 03 04 05 06 07 08 09	ERN REGION (04) Birim North Birim South West Akim Kwaebibirem Suhum/Kraboa/Coaltar East Akim Fanteakwa New Juaben Akwapim South Akwapim North	
11	Tolon-Kumbungu	11	Kintampo	11	Yilo Krobo	
12	West Mamprusi	12	Atebubu	12	Manya Krobo	
13	East mamprusi	12	Sene	13	Asuagyaman	
				14	Afram Plains	
				15	Kwahu South	
01 02 03 04 05	ATER ACCRA REGION (03) Accra Ga Tema Dangbe West Dangbe East	UPP 01 02 03 04 05 06	ER WEST REGION (09) Wa Nadowli Sissala Jirapah-Lambussie Lawra	UPPP 01 02 03 04 05 06	ER EAST REGION (10) Builsa Kassena-Nankani Bongo Bolgatanga Bawku West Bawku East	
01 02 03 04 05	Accra Ga Tema Dangbe West	01 02 03 04 05	Wa Nadowli Sissala Jirapah-Lambussie	01 02 03 04 05	Builsa Kassena-Nankani Bongo Bolgatanga Bawku West	

OCCUPATION BY INTERNATIONAL STANDARD CLASSIFICATIONS

1..... PROFESSIONAL, TECHNICAL AND RELATED WORKERS

- 0-1..... Physical Scientists and Related Technicians.
- 0-2/0-3. Architects, Engineers and Related Technicians
- 0-4..... Aircraft and Ship Officers.
- 0-5..... Life Scientists and Related Technicians.
- 0-6..... Medical, Dental, Veterinary and Related Workers.
- 0-7..... Professional Nurses
- 0-8..... Statisticians, Mathematicians, Systems Analysts and Related Technicians.
- 0-9..... Economists.
- 1-1..... Accountants.
- 1-2..... Jurists (eg Lawyers, Judges)
- 1-3..... Teachers
- 1-4..... Workers in Religion
- 1-5..... Authors, Journalists and Related Writers
- 1-6..... Sculptors, Painters, Photographers and Related Creative Artists.
- 1-7..... Composers and Performing Artists
- 1-8..... Athletes, Sportsmen and Related Workers.
- 1-9..... Professional, Technical and Related Workers Not elsewhere classified.

2..... ADMINISTRATIVE AND MANAGERIAL WORKERS.

- 2-0..... Legislative Officials and Government Administrators.
- 2-1..... Managers (excluding Farm Managers)

3..... CLERICAL AND RELATED WORKERS.

- 3-0..... Clerical and Related Workers.
- 3-1..... Government Executive Officials.
- 3-2..... Stenographers, Typists and Card/Tape-Punch Machine Operators.
- 3-3..... Book-keepers, Cashiers and Related Workers.
- 3-4..... Computing Machine Operators.
- 3-5..... Transport and Communications Supervisors
- 3-6..... Transport Conductors
- 3-7..... Mail Distribution Clerks
- 3-8..... Telephone and Telegraph Operators
- 3-9..... Clerical and Related Workers Not Elsewhere Mentioned

4...... SALES AND RELATED WORKERS.

- 4-0..... Managers (Wholesale and Retail Trade)
- 4-1..... Working Proprietors (Wholesale and Retail Trade)
- 4-2..... Sales Supervisors and Buyers
- 4-3..... Technical Salesmen, Commercial Travellers and Manufacturers' Agents.
- 4-4..... Insurance, Real Estate Securities and Business Services, Salesmen and Auctioneers.
- 4-5..... Salesmen, Shop Assistants and Related Workers.
- 4-9..... Sales Workers Not Elsewhere Classified.

5...... SERVICE AND RELATED WORKERS.

- 5-0..... Managers (Catering, Lodging Services)
- 5-1..... Working Proprietors (Catering and Lodging Services)
- 5-2..... Housekeeping and Related Service Supervisors
- 5-3..... Cooks, Waiters, Bartenders and Related Workers
- 5-4..... Maids and Related Housekeeping Service workers Not Elsewhere Classified.
- 5-5..... Building Caretakers, Charworkers, Cleaners and Related Workers.
- 5-6..... Launderers, Dry-Cleaners and Pressers
- 5-7..... Hairdressers, Barbers, Beauticians and Related Workers
- 5-8..... Protective Service Workers.
- 5-9..... Service Workers Not Elsewhere Classified.

<u>6.....AGRICULTURAL</u>, ANIMAL HUSBANDRY AND FORESTRY

WORKERS, FISHERMEN AND HUNTERS.

- 6-0..... Farm Managers and Supervisors.
- 6-1..... Farmers
- 6-2..... Agricultural and Animal Husbandry Workers
- 6-3..... Forestry Workers
- 6-4..... Fishermen, Hunters and Related Workers.

7...... PRODUCTION AND RELATED WORKERS

- 7-0..... Production Supervisors and General Foremen.
- 7-1..... Miners, Quarrymen, Well Drillers and Related Workers.
- 7-2..... Metal Processors.
- 7-3..... Wood Preparation Workers and Paper Makers
- 7-4..... Chemical Processors and Related Workers.
- 7-5.... Spinners, Weavers Knitters, Dyers and Related Workers.
- 7-6..... Tanners, Fishmongers and Pelt Dressers.
- 7-7..... Food and Beverage Processors.
- 7-8..... Tobacco Preparers and Tobacco Product Markers.
- 7-9..... Tailors, Dressmakers, Sewers, Upholsterers, and Related Workers.
- 8-0..... Shoemakers and Leather Goods Makers
- 8-1..... Cabinetmakers and Related Wood Workers
- 8-2..... Stone Carvers and Stone Cutters.
- 8-3..... Blacksmith, Tool-makers, and Machine Tool Operators.
- 8-4..... Machinery, Fitters, Machine Assemblers and Precision Instrument Makers (Except Electrical).
- 8-5..... Electrical Fitters and Related Electrical And Electronics Workers.
- 8-6..... Broadcasting Station and Sound-Equipment Operators and Cinema Projectionists.
- 8-7..... Plumbers, Welders, Sheet-Metal and Structural Metal Preparers and Erectors.
- 8-8..... Jewellery and Precious Metal Workers.
- 8-9..... Glass Formers, Potters and Related Workers
- 9-0..... Rubber and Plastic Product Makers.
- 9-1..... Paper and Paperboard Product Makers.
- 9-2..... Printers and Related Workers.
- 9-3..... Painters
- 9-4..... Production and Related Workers Not Elsewhere Classified.
- 9-5..... Bricklayers, Carpenters and Other Construction Workers.
- 9-6..... Stationery Engine and Related Equipment Workers.

- 9-7..... Material Handling and Related Equipment Operators, Dockers and Freight Handlers.
- 9-8..... Transport Equipment Operators.
- 9-9..... Labourers Not Elsewhere Classified.

NOTE: OCCUPATIONAL CODES CONTINUED

3-9: Clerical And Related Workers Not Elsewhere Classified

Workers in this minor group perform various clerical and related duties not elsewhere classified. Included are those who record the receipt, storage, weighing and issuing of finished goods or materials; despatch, receive, store issue and weight processes; calculate quantities needed and draw up correspondence; provide information and services to visitors in agencies; code and compile statistical data; operate office machines for reproducing copies of documents; operate addressing machinery; carry out other recording correspondence and filing tasks.

4-9: Sales Workers Not Elsewhere Classified.

Workers in this unit group perform various selling tasks not elsewhere classified. Their functions include: lending money to customers on pledge or bonds; selling refreshments and confectionery at places of entertainment; performing various other selling tasks.

6-4: Fishermen, Hunters and Related Workers Not Elsewhere Classified.

Workers in this unit group perform a variety of fishing hunting and related tasks not classified elsewhere. Their functions include: breeding and raising fish; cultivating oysters, trapping and hunting wild animals; performing related tasks.

7-7: Food And Beverage Processors.

Workers in this category prepare food products and beverages of all kinds for human and animal consumption. The underlisted unit groups fall into this category. Grain Millers and related workers; sugar processors and refiners; butchers and meat preparers; food preservers; dairy product processors; bakers, pastry cooks and confectionery makers; Tea, coffee and cocoa preparers; Brewers, wine and beverage makers.

Food and Beverage Processors Not Elsewhere Classified.

This unit group perform tasks not classified elsewhere in the preparation and processing of food products for human and animal consumption: example, extracting oil from oil-bearing seeds, nuts and fruits.

9-4: Production And Related Workers Not Elsewhere Classified.

Workers in this minor group include craftsmen and specialised workers performing functions requiring application of particular techniques, use of particular tools or machines, abilities and experience in working particular materials in order to make such articles as musical instruments; baskets and brushes; artificial stone and other non-metallic mineral products; dolls, rubber stamps etc. The group also includes those who prepare and stuff skins of animals and birds to give them life-like forms.

TYPE OF INDUSTRY: INTERNATIONAL STANDARD INDUSTRIAL CLASSIFICATION OF ALL ECONOMIC ACTIVITIES.

1	Agriculture, Hunting, Forestry and Fishing.
111	Agricultural and livestock production
112	Agricultural Services
113	Hunting, trapping and game.
121	Forestry
122	Logging
130	Fishing
2	Mining and Quarrying
210	Coal
220	Crude oil and natural gas production
230	Metal ore mining
290	Other mining
3	Manufacturing
311	Food manufacturing
313	Beverage industries
314	Tobacco manufacturing
321	Manufacture of Textiles
322	Manufacture of wearing apparel, except footwear
323	Manufacture of leather and products of leather, except footwear and
324	wearing apparel. Manufacture of footwear, except vulcanized or mould rubber or plastic footwear.
331	Manufacture of wood and cork products except furniture.
332	Manufacture of furniture and fixtures except primarily of metal.
341	Manufacture of paper and paper products.
342	Printing, publishing and allied industries
351	Manufacture of basic industrial chemicals, including fertilizer.
352	Manufacture of other chemical products
353	Petroleum refineries
354	Manufacture of miscellaneous products of petroleum and coal.
355	Manufacture of rubber products.
355	Manufacture of plastic products not elsewhere classified.
361	Manufacture of pottery, china and earthenware.
362	Manufacture of glass and glass products
369	Manufacture of other non-metallic mineral products
371	Iron and steel basic industries
372	Non-ferrous metal basic industries
381	Manufacture of fabricated metal products, except machinery and equipment.
382	Manufacture of machinery except electrical.
382	Manufacture of electrical machinery apparatus, appliances and supplies.
384	Manufacture of transport equipment
385	Manufacture of professional and scientific
505	manatacture of professional and scientific

390	classified and of photographic and optical goods. Other manufacturing industries
4	Electricity, Gas and Water
410	Electricity, gas and steam
420	Water works and supply
5	Construction
500	Construction
6	Wholesale and Retail Trade and Restaurants and Hot
610	Wholesale Trade
620	Retail Trade
631	Restaurants, cafes and other eating and drinking places.
632	Hotels, rooming houses, camps and other lodging places.
7	Transport, Storage and Communication
711	Land transport
712	Water transport
713	Air transport
719	Services allied to transport
720	Communication
8	Financing, Insurance, Real Estate and Business Services
810	Financial institutions
820	Insurance
831	Real Estate
832	Business Service except machinery rental and leasing
833	Machinery rental and leasing.
9	Community, Social and Personal Services
910	Public administration and Defence
920	Sanitary and similar service
931	Education Services.
932	Research and scientific institutions
933	Medical, dental, other health and veterinary services.
934	Welfare institutions
935	Business, professional and labour associations
939	Other social and related community services.
941	Motion picture and other entertainment services
942	Libraries, museums, botanical and zoological gardens, and cultural
	services not elsewhere classified.
949	Amusement and recreational services not elsewhere classified.
951	Repair services not elsewhere classified
952	Laundries, laundry services, and cleaning and dyeing plants.

Equipment measuring and controlling instruments not elsewhere

953 Domestic Services
 959 Miscellaneous personal services
 960 International and other extra-territorial bodies.

NOTE: TYPE OF INDUSTRY CONTINUED

Food Manufacturing

Include preparing, preserving and canning of meat fish and crustacea; manufacture of dairy products, manufacture of vegetable and animal oil fats; grain and mill products; manufacture of bakery products; manufacture of chocolate and sugar confectionery; and lastly local food preparation like kenkey, tuo, koko, kelewele, doughnuts, etc.

620 Retail Trade

Retail/Sale of petrol and related petroleum products; sale of kerosine; sale of cloth; petty trading; selling of newspapers; foodstuff selling; fruit, fish and meat selling; coalpot selling etc.

Restaurants, Cafes and Other Eating and Drinking Places

Chopbars, canteens, cafes, restaurants.

FARM LAND AND PLOT UNITS CONVERSIONS (Poles and Ropes)

- 1. A Poles is equivalent to 210 feet by 210 feet or 70 by 70 yards, which is equivalent to one Acre.
- 2. Nine (9) Ropes are equivalent to actual Acre, ie. a Rope is equivalent to one-ninth (1/9) of an Acre.