

Ghana - Ghana Agricultural Production Survey (Minor Season) 2013

Ministry Of Food and Agriculture / Statistics Research Information Directorate

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Identification

SURVEY ID NUMBER

GHA-MoFA-SRID-GAPS-2013-V1.0

TITLE

Ghana Agricultural Production Survey (Minor Season) 2013

SUBTITLE

Second Round

TRANSLATED TITLE

No Translator

COUNTRY

Name	Country code
Ghana	GHA

STUDY TYPE

Agricultural Survey [ag/oth]

SERIES INFORMATION

The Ghana Agricultural Production Survey (GAPS) is part of a strategy to strengthen the agricultural statistics system in Ghana. To provide a learning platform a pilot survey was organized in a collaborative effort by the Ministry of Food and Agriculture, acting through the Statistics Research and Information Directorate (SRID), and the Ghana Strategy Support Program (GSSP) of the International Food Policy Research Institute (IFPRI). The pilot covered twenty (20) districts, over two cropping seasons, 2011/2012 and 2012/2013. .

The Ghana Agricultural Production Survey (GAPS) is a pilot program to assess an improved version of SRID's Multi-Round Annual Crop and Livestock Survey (MRACLS). The main goal of the pilot is to provide basic statistics and indicators for planners and researchers to assist implement policies and strategies in the agricultural system in Ghana. The GAPS was first piloted during the 2011/2012 cropping season in twenty districts, two in each region. Upon recommendation of assessors at the end of the pilot, the survey hereby referred to as GAPS II was repeated during the 2012/2013 major and minor cropping seasons in the same districts with some modifications. In all 4,000 farm holders were randomly selected and interviewed in the 20 selected districts.

The survey was implemented in two-phases with the first phase covering April 2011 to May 2012 while the second and final phase started from May 2012 and came to an end in May 2013.

ABSTRACT

The objective of the GAPS is to strengthen the Multi-Round Annual Crop and Livestock Surveys (MRACLS) that the ministry implements through SRID. The MRACLS is the national agricultural survey on the basis of which SRID releases information on agricultural production and yields of important crops. The ultimate goal of GAPS is to provide more accurate and timely agricultural production estimates at the district, regional, and national levels. The survey is also to offer an opportunity for SRID to experiment with a number of potential improvements with a view to developing the required skills and competencies before scaling up, over time, to all the districts in the country.

As part of the terms of implementing GAPS, MoFA agreed to assign four Agriculture Extension Agents (AEAs) per district for data collection. The Agents were relieved from all extension duties. To distinguish these field data collection officers from other extension agents, they were referred to as District Agricultural Statistical Assistants (DASAs). One officer per district was designated as a District Management Information System (MIS) officer and was given additional responsibility as field supervisor and referred to as District Agricultural Statistical Officer (DASO). A total of 100 DASAs and DASOs were successfully trained and deployed to their districts for GAPS implementation and given the task of collecting and processing data from the field.

KIND OF DATA

Census/enumeration data [cen]

UNIT OF ANALYSIS

Household

Version

VERSION DESCRIPTION

Version 1.0 (September, 2014)

VERSION DATE

2013-05-14

Scope

NOTES

The scope of Ghana Agricultural Production Survey includes the following:-

- (a) The Household and Holding Inquiry - Pre-Harvest questionnaire, also known as the form 2a. This was used to make enquiries on the general characteristics of households and holdings for pre-harvest farming activities during the minor season. Information sought included changes in the household composition, detailed information on livestock, poultry and other animals owned by the selected holders, detailed information on tree crops grown by the selected holders, information on aquaculture practices, inputs, outputs and assets.
- (b) The Household and Holding Inquiry - Post-Harvest questionnaire, also known as form 2b. This was used to make enquiries on field practices, inputs and outputs. The following information were sought: inventory of fields, inputs and expenses, Remaining major season production and marketing of crops, minor season crop production and marketing, holding information, shocks and adaptation to shocks, other income generating activities and household health status.
- (c) The Household and Holding Inquiry - Pre-harvest field measurements questionnaire known as the form 3. This questionnaire was used to gather data on the nature and characteristics of crop fields and area measurements for individual crop fields for all selected holdings.
- (d) Crop Yield Measurement questionnaire also known as the form 4. This was used to seek for data on the yields of food crops such as the cereals, root and tubers, plantain, legumes and nuts, and vegetables.

TOPICS

Topic	Vocabulary
Food (production, crisis)	World Bank

Coverage

GEOGRAPHIC COVERAGE

National Level Regions Districts

GEOGRAPHIC UNIT

Region

UNIVERSE

Agricultural household and holder

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Ministry Of Food and Agriculture / Statistics Research Information Directorate	Government Of Ghana

PRODUCERS

Name	Affiliation	Role
Ghana Strategy Support Program	International Food Policy Research Institute	Technical and Financial Support

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
International Food Policy Research Institute	IFPRI	Financial Support

OTHER IDENTIFICATIONS/ACKNOWLEDGMENTS

Name	Affiliation	Role
Ghana Strategy Support Program	GSSP	Technical Support

Sampling

SAMPLING PROCEDURE

The GAPS employed a three stage multi-sampling design in response to the Government of Ghana's requirement for reliable agricultural statistics at the national, regional and district levels.

- First Stage Sampling- Selection of 2 Districts from each of the 10 Regions.

A total of 20 districts, 2 from each of the 10 regions were randomly selected with probability proportional to size, using districts' population in year 2000 as a measure of size.¹ Eleven Metropolitan and Municipal Assemblies (Kumasi, Sunyani, Cape Coast, New Juaben, Accra, Tema, Tamale, Bolgatanga, Wa, Ho and Shama Ahanta East) were excluded from the study, given their urban predominance.

- Second Stage Sampling - Selection of 40 Enumeration Areas (EAs) from each of the 20 Districts.

A total of 800 EAs was selected; 40 EAs were randomly selected with probability proportional to size in each district, using the list of EAs compiled by the 2010 Census as a sample frame, and projected total population as a measure of size.² In the Kassena-Nankana East district, 53 of the 187 EAs compiled by the 2010 census were excluded from the study because of the land disputes prevalent in the area earlier in 2011.

- Third Stage Sampling - Selection of 5 holders

At the third stage, five holders were randomly chosen in each EA, using as a sample frame; the full list of all holders, compiled from the Household and Holders Listing questionnaire. This provides a total sample of 4000 holders, consisting of 200 holders per district.

DEVIATIONS FROM THE SAMPLE DESIGN

Not reported

RESPONSE RATE

The repond rate reported was 70%

WEIGHTING

No weight attached to the data

Data Collection

DATES OF DATA COLLECTION

Start	End	Cycle
2013-01-01	2013-06-18	6 Months

TIME PERIODS

Start date	End date	Cycle
2013-01-01	2013-06-18	6 Month

DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

SUPERVISION

Each district had a core team consisting of 4 District Agricultural Statistics Agents (DASAs) and one District Agricultural Statistics Officer (DASO). The DASO acted as supervisors of the DASAs while the District Director of Agriculture (DDA) coordinated the whole survey operations. A DASA administered questionnaires in 10 selected Enumeration Areas and therefore interviewed 100 agricultural holders.

DATA COLLECTION NOTES

The Ghana Agricultural Production Survey (GAPS) is a pilot program to assess an improved version of SRID's Multi-Round Annual Crop and Livestock Survey (MRACLS). The main goal of the pilot is to provide basic statistics and indicators for planners and researchers to assist implement policies and strategies in the agricultural system in Ghana. The GAPS was first piloted during the 2011/2012 cropping season in twenty districts, two in each region. Upon recommendation of assessors at the end of the pilot, the survey hereby referred to as GAPS II was repeated during the 2012/2013 major and minor cropping seasons in the same districts with some modifications. In all 4,000 farm holders were randomly selected and interviewed in the 20 selected districts.

District infrastructure was upgraded in the 20 districts to improve data collection efforts and raw data once collected is entered into a data entry program that was created for the survey. Dropbox and PureSync were organized on each computer which made the data collected automatically available to SRID at headquarters. Report on the major season survey which focused on land area cropped for various crops as well their land productivity was presented in Volume I of the GAPS II report. This report is the Volume II and final part of the second phase of the minor season GAPS II. It presented the results on pre-harvest and post-harvest activities of selected agricultural household and holders. Specific areas covered under pre-harvest interviews include; general characteristics of household members, information on livestock/poultry/other animals, tree crops and aquaculture whilst post-harvest household and holding enquiry covered field practices, inputs and expenses, crop production and marketing, shocks/adaptations to shocks, other income-generating activities and health.

The results showed that generally, there were more male agricultural holders than female. About 25 percent of holders falls in the age bracket of 40-49 years whilst 42 percent are above age 50. The average household size per district ranges between 4 and 14. Yendi and Gushiegu in the Northern region recorded the largest average household size of 10 and 14 respectively while the smallest average size of 4 was recorded in Ga West Municipal in the Greater Accra region.

54 With regards migration, the survey revealed that movement from the northern part of the country to capital city, Accra ranges between 2.1 percent to 14.3 percent whilst for the southern sector it is between 26.1 percent and 56.2 percent. On production and utilization, the survey results showed that a greater proportion of holders produced mainly for sale while the common storage facility used were room storage and crib/barn. As much of 29 percent of holders interviewed have no storage facility. Traditional livestock production (small and large ruminants) is concentrated in the northern part of the country while the non-traditional (grasscutter, pigeon and rabbit) is skewed to the southern sector districts.

The survey also collected information on the health status of holders. The results showed that 23% of selected holders across districts missed a full day's work due to ill health whilst 14% of holders missed a full day's work due to ill health of another household member. The use of certified seed the survey revealed was not common among respondents. It was observed that only 9.2 percent of respondents used certified seed. Even though NPK was observed to be the most used fertilizer (49 %), sulphate and urea were equally patronised (48.9 and 48.5 and 48.3 respectively).

DATA COLLECTORS

Name	Abbreviation	Affiliation
Ministry Of Food and Agriculture / Statistics Research Information Directorate	MoFA/SRID	Government Of Ghana

Questionnaires

QUESTIONNAIRES

The questionnaires used in the minor season survey include the followings:-

(a) The Household and Holding Inquiry - Pre-Harvest questionnaire, also known as the form 2a. This was used to make enquiries on the general characteristics of households and holdings for pre-harvest farming activities during the minor season. Information sought included changes in the household composition, detailed information on livestock, poultry and other animals owned by the selected holders, detailed information on tree crops grown by the selected holders, information on aquaculture practices, inputs, outputs and assets.

(b) The Household and Holding Inquiry - Post-Harvest questionnaire, also known as form 2b. This was used to make enquiries on field practices, inputs and outputs. The following information were sought: inventory of fields, inputs and expenses,

Remaining major season production and marketing of crops, minor season crop production and marketing, holding information, shocks and adaptation to shocks, other income generating activities and household health status.

(c) The Household and Holding Inquiry - Pre-harvest field measurements questionnaire known as the form 3. This questionnaire was used to gather data on the nature and characteristics of crop fields and area measurements for individual crop fields for all selected holdings.

(d) Crop Yield Measurement questionnaire also known as the form 4. This was used to seek for data on the yields of food crops such as the cereals, root and tubers, plantain, legumes and nuts, and vegetables.

Data Processing

DATA EDITING

The set of questionnaires used in the minor season survey include:-

(a) The Household and Holding Inquiry - Pre-Harvest questionnaire, also known as the form 2a. This was used to make enquiries on the general characteristics of households and holdings for pre-harvest farming activities during the minor season. Information sought included changes in the household composition, detailed information on livestock, poultry and other animals owned by the selected holders, detailed information on tree crops grown by the selected holders, information on aquaculture practices, inputs, outputs and assets.

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Data Appraisal

ESTIMATES OF SAMPLING ERROR

No estimates of sampling error given

DATA APPRAISAL

District information and communication infrastructure was upgraded in the 20 districts to improve data collection and management. Each office was provided with a computer, printer, voltage stabilizers, an internet modem, 5 GPS units, and other field equipment. Motorbikes were also provided to the DASAs to enhance mobility.

Similarly, the SRID head office was also upgraded with ICT equipment to facilitate work. To oversee the implementation of the pilot survey a cross-sectoral steering committee was established.

At the end of each phase of implementation, a team was put together to assess the institutional and financial feasibility of scaling up GAPS, and both assessment reports are available at SRID.

Access policy

CONTACTS

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CITATION REQUIREMENTS

Ghana Statistical Service (GSS), Ghana Agricultural Production Survey (Minor Season) 2013 Version 1.0

ACCESS AUTHORITY

Name	Affiliation	Email	URL
The Government Statistician	Government Statistician	info@statsghana.gov.gh	www.statsghana.gov.gh

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Metadata production

DDI DOCUMENT ID

DDI-GHA-MoFA-SRID-GAPS-2013-V1.0

PRODUCERS

Name	Abbreviation	Affiliation	Role
Ministry Of Food and Agriculture / Statistics Research Information Directorate	MOFA/SRID	Government Of Ghana	Documentation of the Study

DATE OF METADATA PRODUCTION

2014-09-13

DDI DOCUMENT VERSION

Version 1.0 (September, 2014)

Data Dictionary

Data file	Cases	Variables
RT016-Type of Livestock and Poultry This file is a pre-harvest questionnaire that contains the type of livestock/ poultry/ other animals own in the household	3025	104
RT017-Tree Crop This file is a pre-harvest questionnaire that contains data on Tree crop	1813	30
RT018-Fertilization This file is a pre-harvest questionnaire that contains the data on kind of fertilizer	6	24
RT019-Aquatic This file is a pre-harvest questionnaire that contains the the data on Aquatic	4	23
RT020-Harvesting and Sales This file is a pre-harvest questionnaire that contains the data on harvest period and sales period	4787	25
RT021-Total Income from Job This file is a pre-harvest questionnaire that contains the data on type of job and the total Income from Job	2898	21
RT103-Self Assessment This file is a pre-harvest questionnaire that contains data on other income-generating activities(Total Income in the Past Year)	2854	11
RT015-Livestock This file is a pre-harvest questionnaire that contains the household that own livestock	17676	11
RT004-Household Information This file is a pre-harvest questionnaire that contains the General characteristics of the household and holdings and Household composition changes	16637	21
RT005-Credit Access This file is a pre-harvest questionnaire that contains the access to credit from and the sources during the minor season	3182	33
RT008-Irrigation This file is a pre-harvest questionnaire that contains the sources of water for irrigation	3166	46
RT009-Harvest Condition and Storage facilities This file is a pre-harvest questionnaire that contains the Harvest condition and Storage facilities used	2119	44
RT010-Losses This file is a pre-harvest questionnaire that contains the data on mitigate the effects from the losses of crop/livestock and income	40415	30
RT011-Input Costs This file is a pre-harvest questionnaire that contains the data on cost of input	25429	9
RT012-Processing This file is a pre-harvest questionnaire that contains the data of the past 12 months, processing done on agricultural production	27392	29
RT013-Labour and Health This file is a pre-harvest questionnaire that contains data on Labour and Health	5570	30

Data file: RT016-Type of Livestock and Poultry

This file is a pre-harvest questionnaire that contains the type of livestock/ poultry/ other animals own in the household

Cases: 3025

Variables: 104

Variables

ID	Name	Label	Question
V764	Dist_code_1	New district code	Which District?
V679	Ea_code	Enumeration area code	What is the Enumeration Area code?
V680	Hh_no	Household number	What is the HouseHold Number?
V681	Hn_016	Holder number	What is the Holder Number?
V682	Ln_016	Has livestock	Does this holder own a livestock?
V684	F2a_20	Animal code	Which livestock/ poultry/ other animals do you own now?
V685	F2a_q21t	Total animals	Total Animals
V686	F2a_q21m	Sex:male < 1 yr	Sex:Male < 1 yr
V687	F2a_q2_1	Sex:male 1 - 2yrs	Sex:Male 1 - 2yrs
V688	F2a_q2_2	Sex:male > yrs	
V689	F2a_q21f	Sex:female < 1yr	
V690	F2a_q2_3	Sex:female < 1 - 2yr	
V691	F2a_q2_4	Sex:female > 3yr	
V692	F2a_q22a	Number born alive	
V693	F2a_q22b	Number inn as gift	
V694	F2a_q22c	Qty bought	
V695	F2a_q22d	Total cost (bought)	
V696	F2a_q23a	Consumed by hsehold	
V697	F2a_q23b	Lost/stolen	
V698	F2a_q23c	Dowry	
V699	F2a_q23d	Gift (out)	
V700	F2a_q23e	For rituals	For Rituals
V701	F2a_q23f	Qty sold q23f	
V702	F2a_q23g	Total revenue	
V703	F2a_q23h	Qty died	
V704	F2a_q23i	Cause of death	
V705	F2a_q24a	Kept: house/compound	
V706	F2a_q24b	Kept: away from home	
V707	F2a_q24c	Kept:non hsehold member	
V708	F2a_q24d	Kept in kraals	
V709	F2a_q24e	Teethered	
V710	F2a_q24f	Pen/sty	
V711	F2a_q24g	Cage	
V712	F2a_q24h	Barn or stable	
V713	F2a_q24i	How kept:other	
V714	F2a_q24	Number sick	
V715	F2a_q26	Main illness	

ID	Name	Label	Question
V716	F2a_g27a	Dipping/spraying	
V717	F2a_g27b	Deworming	Deworming
V718	F2a_g27c	Castration	Castration
V719	F2a_g27d	Artificial insemination	Artificial Insemination
V720	F2a_g27e	Wound treatment	Wound Treatment
V721	F2a_g27f	Other practices	Other practices
V722	F2a_q28a	Water sources	Water Sources
V723	F2a_q28b	Dist from home(m): water	Dist from home(m): Water
V724	F2a_q29a	Nothing: dropping use	Nothing: Dropping use
V725	F2a_q29b	Applied to own field	Applied to own field
V726	F2a_q29c	Plastering of house	Plastering of house
V727	F2a_q29d	Fuel	Fuel
V728	F2a_q29e	Burnt	Burnt
V729	F2a_q29f	Composting	Composting
V730	F2a_q29g	Give away	Give away
V731	F2a_q29h	Other use of droppings	Other use of droppings
V732	F2a_q29i	Selling container	Selling Container
V733	F2a_q29j	Unit cost	Unit Cost
V734	F2a_q29k	Qty sold q29k	Qty sold Q29K
V735	F2a_q31a	Ppr	PPR
V736	F2a_q31b	Cbpp	CBPP
V737	F2a_q31c	Black leg	Black leg
V738	F2a_q31d	Brucellosis	Brucellosis
V739	F2a_q31e	Ncd (i-2 vaccine)	NCD (I-2 vaccine)
V740	F2a_q31f	Fowl pox	Fowl pox
V741	F2a_q31g	Mareks	Mareks
V742	F2a_q31h	Gumboro	Gumboro
V743	F2a_q31i	Anthrax	Anthrax
V744	F2a_q31j	Rabbies	Rabbies
V745	F2a_q31k	Other disease	Other disease
V746	F2a_q31l	Unknown	Unknown
V747	F2a_q31m	Other conditions	Other Conditions
V748	F2a_q32	Tot. Vaccination cost	Tot. Vaccination cost
V749	F2a_q33	Tot. Medication cost	Tot. Medication cost
V750	F2a_q34a	Graze:public lands	Graze:Public lands
V751	F2a_q34b	Graze:own lands	Graze:Own lands
V752	F2a_q34c	Grass	Grass
V753	F2a_q34d	Grain	Grain
V754	F2a_q34e	Pellets	Pellets
V755	F2a_q34f	Vine	Vine
V756	F2a_q34g	Shrub	Shrub
V757	F2a_q34h	Silage	Silage
V758	F2a_q34i	Compound feed	Compound feed
V759	F2a_q34j	Browse (leaves)	Browse (leaves)
V760	F2a_q34k	Crop residue: fresh	Crop residue: Fresh

ID	Name	Label	Question
V761	F2a_q34l	Crop residue: dried	Crop residue: Dried
V762	F2a_q34m	Household leftover	Household leftover
V763	F2a_q34n	Other feeds	Other feeds
V765	F2a_q20_1	New animal code	New Animal Code
V766	F2a_q21t_1	New total animals	New Total Animals
V767	F2a_q26_1	New main illness	New Main Illness
V768	Poultry	Poultry	Poultry
V769	Cattle	Cattle	Cattle
V770	Smallruminants	Small ruminants	Small Ruminants
V771	Pigs	Pigs	Pigs
V772	Nontraditional	Non traditional	Non Traditional
V773	Fish	Fish	Fish
V774	Cattlediseases	Cattle diseases	Cattle Diseases
V775	Poultrydiseases	Poultry diseases	Poultry Diseases
V776	Missingls	Missing values	Missing Values
V777	Hasls	Has ls?	
V778	Lsyas	Yes ls	Yes ls
V779	Lsno	No ls	No ls
V780	Totalgroups	Total groupings	Total Groupings
V781	Newtotalanimalsgroups	Total groups	Total Groups
V782	Smallruminantdisease	Small ruminant diseases	Small Ruminant Diseases
V683	Computehasls	Check has ls	Check Has ls

Total: 104

Data file: RT017-Tree Crop

This file is a pre-harvest questionnaire that contains data on Tree crop

Cases: 1813

Variables: 30

Variables

ID	Name	Label	Question
V808	Dist_code_1	District code	District code
V790	F2a_44a_1	Total trees	Total trees
V810	F2a_q43_1	Tree crop code	Tree crop code
V811	F2a_q44b_1	Trees: less than 3 years	Trees: less than 3 years
V812	F2a_q44b_2	Trees: less than 3 years	Trees: less than 3 years
V813	F2a_q44c_1	3-5 years	3-5 years
V814	F2a_q44c_2	3-5 years	3-5 years
V815	Cpdist	Crop distance categories	Crop distance categories
V816	F2a_q44d_1	6-10 years	6-10 years
V817	F2a_q44d_2	6-10 years	6-10 years
V818	F2a_q44e_1	11-20 years	11-20 years
V819	F2a_q44e_2	11-20 years	11-20 years
V820	F2a_q44f_1	More than 20 years	More than 20 years
V821	F2a_q44f_2	More than 20 years	More than 20 years
V822	F2a_q44a_1	Total trees	Total trees
V823	F2a_q44a_2	Total trees	Total trees
V824	F2a_q45_1	How are trees planted	How are trees planted
V825	F2a_q46_1	Number of diseased trees	Number of diseased trees
V826	F2a_q47_1	Trees died/lost/cut down	Trees died/lost/cut down
V827	F2a_q48a_1	Lost because of disease - yes/no	Lost because of disease - yes/no
V828	F2a_q48b_1	Lost because of natural disaster - yes/no	Lost because of natural disaster - yes/no
V829	F2a_q48c_1	Cut down because unproductive - yes/no	Cut down because unproductive - yes/no
V830	F2a_q48d_1	Lost for another reason - yes/no	Lost for another reason - yes/no
V831	F2a_q48_agg	Reason for tree loss - summary	Reason for tree loss - summary
V832	F2a_q49_1	Planted new trees	Planted new trees
V833	F2a_q50_1	How many new trees planted	How many new trees planted
V834	F2a_q51_1	Reason for planting new trees	Reason for planting new trees
V835	F2a_q52_1	How far apart are trees	How far apart are trees
V836	F2a_q53_1	Shade trees	Shade trees
V837	F2a_q53_2	Shade trees	Shade trees

Total: 30

Data file: RT018-Fertilization

This file is a pre-harvest questionnaire that contains the data on kind of fertilizer

Cases: 6

Variables: 24

Variables

ID	Name	Label	Question
V838	Dist_cod	District code	District code
V839	Ea_code	Enumeration area code	What is the Enumeration Area code?
V840	Hh_no	Householder number	Householder number
V841	Hn_018	Holder number	Holder number
V842	Ln_018	Has livestock	Has livestock
V843	F2a_q57	Kind of aquaculture facility	Kind of aquaculture facility
V844	F2a_q58	Dried pond in last 12 months	Dried pond in last 12 months
V845	F2a_q59a	Dimensions - surface area	Dimensions - surface area
V846	F2a_q59b	Depth	Depth
V847	F2a_q59c	Volume	Volume
V848	F2a_q60a	Aquatic species 1	Aquatic species 1
V849	F2a_q60b	Aquatic species 2	Aquatic species 2
V850	F2a_q61	Number of harvests	Number of harvests
V851	F2a_q62	Fertilization	Fertilization
V852	F2a_q63a	Kind of fertilizer - compost	Kind of fertilizer - compost
V853	F2a_q63b	Kind of fertilizer - manure	Kind of fertilizer - manure
V854	F2a_q63c	Kind of fertilizer - inorganic	Kind of fertilizer - inorganic
V855	F2a_q63d	Cost of fertilizer	Cost of fertilizer
V856	F2a_q64	Kind of food	Kind of food
V857	F2a_q66a	Name of unit used	Name of unit used
V858	F2a_q65b	Value of feed developed by holder	Value of feed developed by holder
V859	F2a_q65c	Volume of feed purchased	Volume of feed purchased
V860	F2a_q65d	Value of feed purchased	Value of feed purchased
V861	F2a_q65e	Spent money on labour	Spent money on labour

Total: 24

Data file: RT019-Aquatic

This file is a pre-harvest questionnaire that contains the the data on Aquatic

Cases:	4
Variables:	23

Variables

ID	Name	Label	Question
V884	Dist_cod_1	District code	District Code
V863	Ea_code	Enumeration area code	Enumeration area code
V864	Hh_no	Household number	Household number
V865	Hn_019	Holder number	Holder number
V866	Ln_019	Has livestock	Has livestock
V868	F2a_q67	Own a hatchery	Own a hatchery
V869	F2a_q68	Harvested at least once	Harvested at least once
V885	Fc_1	Aquatic species name	Aquatic species name
V886	F2a_q69a1_1	Fresh aquatic species consumed (kilos)	Fresh aquatic species consumed (kilos)
V887	F2a_q69a2_1	Processed aquatic species consumed (kilos)	Processed aquatic species consumed (kilos)
V888	F2a_q69b1_1	Fresh aquatic species sold (kilos)	Fresh aquatic species sold (kilos)
V889	F2a_q69b2_1	Processed aquatic species sold (kilos)	Processed aquatic species sold (kilos)
V890	F2a_q69c1_1	Fresh aquatic species unit price (gh¢ / kilo)	Fresh aquatic species unit price (gh¢ / kilo)
V891	F2a_q69c2_1	Processed aquatic species unit price (gh¢ / kilo)	Processed aquatic species unit price (gh¢ / kilo)
V892	F2a_q70a1_1	Fresh aquatic sold on farm to intermediary (tick)	Fresh aquatic sold on farm to intermediary (tick)
V893	F2a_q70a2_1	Processed aquatic sold on farm to intermediary (tick)	Processed aquatic sold on farm to intermediary (tick)
V894	F2a_q70b1_1	Fresh aquatic sold on farm to consumer (tick)	Fresh aquatic sold on farm to consumer (tick)
V895	F2a_q70b2_1	Processed aquatic sold on farm to consumer (tick)	Processed aquatic sold on farm to consumer (tick)
V896	F2a_q70c1_1	Fresh aquatic sold on market to intermediary (tick)	Fresh aquatic sold on market to intermediary (tick)
V897	F2a_q70c2_1	Processed aquatic sold on market to intermediary (tick)	Processed aquatic sold on market to intermediary (tick)
V898	F2a_q70d1_1	Fresh aquatic sold on market to consumer (tick)	Fresh aquatic sold on market to consumer (tick)
V899	F2a_q70d2_1	Processed aquatic sold on market to consumer (tick)	Processed aquatic sold on market to consumer (tick)
V867	Fc		

Total: 23

Data file: RT020-Harvesting and Sales

This file is a pre-harvest questionnaire that contains the data on harvest period and sales period

Cases: 4787

Variables: 25

Variables

ID	Name	Label	Question
V923	Dist_cod_1	District code	District Code
V924	Ea_code_1	Enumeration area code	Enumeration Area Code
V902	Hh_no	Household number	HouseHold Number
V903	Hn_020	Holder number	Holder Number
V904	Ln_020	House hold number	House Hold Number
V925	Hh_no_1	House hold number	House Hold Number
V926	F2b_q13_1	Major season crop	Major Season Crop
V927	F2b_q14_1	Harvest green, ripe or dry	Harvest green, ripe or dry
V928	F2b_q15a_1	When harvest - from - day	When harvest - From - Day
V929	F2b_q15b_1	When harvest - from - month	When harvest - From - Month
V930	F2b_q15c_1	When harvest - to - day	When harvest - To - Day
V931	F2b_q15d_1	When harvest - to - month	When harvest - To - Month
V932	F2b_q16a_1	When sell - from - day	When did you sell Day?
V933	F2b_q16b_1	When sell - from - month	When did you sell Month?
V934	F2b_q16c_1	When sell - to - day	When did you sell Day?
V935	F2b_q16d_1	When sell - to - month	When did you sell Month?
V936	F2b_q17_1	Name of unit	Name of Unit
V937	F2b_q18_1	Number of units	Number of units
V938	F2b_q19_1	Number of units consumed	Number of units consumed
V939	F2b_q20_1	Number units used to pay for labour	Number units used to pay for labour
V940	F2b_q21_1	Number of units sold	Number of units sold
V941	F2b_q22_1	Number units used to pay for labour	Number units used to pay for labour
V942	F2b_q23_1	Value of unit	Value of unit
V943	F2b_q24_1	Revenue from sales	Revenue from sales
V944	F2b_q24_r	Revenue	revenue

Total: 25

Data file: RT021-Total Income from Job

This file is a pre-harvest questionnaire that contains the data on type of job and the total Income from Job

Cases: 2898

Variables: 21

Variables

ID	Name	Label	Question
V967	Dist_cod_1	District code	District Code
V968	Ea_code_1	Enumeration area code	Enumeration Area Code
V947	Hh_no	Household number	HouseHold Number
V948	Ln_021	Has livestock	Has Livestock
V966	F2b_q73	Total income from job	Total Income from Job
V969	F2b_q69a_1	Jobs description	Jobs Description
V970	F2b_q69b_1	Job code	Job Code
V971	F2b_q70a_1	January	January
V972	F2b_q70b_1	February	February
V973	F2b_q70c_1	March	March
V974	F2b_q70d_1	April	April
V975	F2b_q70e_1	May	May
V976	F2b_q70f_1	June	June
V977	F2b_q70g_1	July	July
V978	F2b_q70h_1	August	August
V979	F2b_q70i_1	September	September
V980	F2b_q70j_1	October	October
V981	F2b_q70k_1	November	November
V982	F2b_q70l_1	December	December
V983	F2b_q71_1	Wages or self-employed	Wages or Self-employed
V984	F2b_q72_1	Jobs conducted	Jobs Conducted

Total: 21

Data file: RT103-Self Assessment

This file is a pre-harvest questionnaire that contains data on other income-generating activities(Total Income in the Past Year)

Cases: 2854

Variables: 11

Variables

ID	Name	Label	Question
V1000	Dist_cod_1	District code	District Code
V1010	Reg_code_1	Region code	Region Code
V1009	Ea_code_1	Enumeration area code	Enumeration Area Code
V987	Hh_no	Household number	
V1002	Hh_size_1	Household size	HouseHold Size
V1007	Hh_size_2	Household size 2	Household Size 2
V1005	Household_size_binned	Household size (binned)	HouseHold Size (Binned)
V1008	Hh_size_b	Household size 2 (binned)	Household Size 2 (Binned)
V1006	Hh_size_est	Household size (estimated)	Household Size (Estimated)
V1004	F2b_q73t_1_binned	Other income-generating activities(total income in the past year) (binned)	Other income-generating activities(Total Income in the Past Year) (Binned)
V1003	F2b_q73t_1	Other income-generating activities(total income in the past year)	Other income-generating activities(Total Income in the Past Year)

Total: 11

Data file: RT015-Livestock

This file is a pre-harvest questionnaire that contains the household that owns livestock

Cases: 17676

Variables: 11

Variables

ID	Name	Label	Question
V1041	Dis_code_1	District code	Which District?
V1030	Ea_code	Enumeration area code	What is the Enumeration Area code?
V1031	Hh_no	Household number	What is the HouseHold Number?
V1032	Hn_015	Holder number	What is the Holder Number?
V1033	Ln_015	Has livestock	Does this holder own a livestock?
V1034	F2a_q35	Feed production within 1yr	Did you produce any of these feeds during the past 12 months?
V1039	F2a_q35_1	Feed production within 1yr	Did you produce any of these feeds during the past 12 months?
V1040	F2a_q36a_1	Feed purchased within 1yr	Did you buy any of these feeds during the past 12 months?
V1046	F2a_q36b_1	Name of feed	Did you buy any of these feeds during the past 12 months?
V1043	F2a_q36c_1	Cost of feed	Did you buy any of these feeds during the past 12 months?
V1044	F2a_q36d_1	Quantity of feed	Did you buy any of these feeds during the past 12 months?

Total: 11

Data file: RT004-Household Information

This file is a pre-harvest questionnaire that contains the General characteristics of the household and holdings and Household composition changes

Cases: 16637

Variables: 21

Variables

ID	Name	Label	Question
V1073	Dist_code_1	District code (clean)	What is the district code?
V1075	Ea_code_1	Ea code (clean)	What is the Enumeration Area code?
V1074	Daso_nam	Daso name	What is the daso name?
V1076	Hh_no_1	Household number (clean)	What is the HouseHold Number?
V1077	F2a_q03_1	Gender (clean)	What gender?
V1078	F2a_q06b_1	Secondary occupation (clean)	What is the secondary occupation?
V1079	F2a_q07_1	Literacy (clean)	Is this person literate(any language)?
V1080	F2a_q08_1	English proficiency (clean)	English proficieny
V1081	F2a_q09_1	Formal education level (clean)	Highest level of Education completed
V1082	F2a_q10_1	Years of education (clean)	Years of formal Education completed
V1083	F2a_q11_1	Head of household (clean)	Is this the head of the household?
V1084	F2a_q12_1	Selected holder (clean)	Is this the selected holder?
V1085	F2a_13_1	Living in household (clean)	Is this person currently living in this household
V1086	F2a_q14_1	Join/leave household	Why did this person join/leave this household?
V1087	F2a_q15d_1	Day migrate/move	When did thisperson migrate ormove in/out of the household?
V1088	F2a_q15m_1	Month migrate/move	When did this person migrate or move in/out ofthe household?
V1089	F2a_q16_1	Where migrate/move	Where did this person migrate/move to or move from?
V1090	F2a_q17_1	Reason migrate/move	Why did this person migrate or move in/out of the household?
V1091	F2a_17o_1	Other reason migrate/move	Why did this person migrate or move in/out of the household?
V1092	F2a_q18d_1	Day to be back	If person migrated out: When is this person supposed DASA: IF PERSON IS to be back?
V1093	F2a_q18m_1	Month to be back	If person migrated out: When is thisperson supposedDASA: IF PERSON IS to be back?

Total: 21

Data file: RT005-Credit Access

This file is a pre-harvest questionnaire that contains the access to credit from and the sources during the minor season

Cases: 3182

Variables: 33

Variables

ID	Name	Label	Question
V1094	Dist_cod	District Code	
V1299	Ea_code_1	Enumeration Area Code (Clean)	what is the enumeration area code?
V1269	F2a_q19_1	own livestock/poultry(new)	Do you own livestock/ poultry/ other animals in this holding?
V1270	F2a_q37_1	any member attend to animal(new)	Did any of your household members attend to your animals in the past 12 months?
V1271	F2a_q40_1	do your animal produce milk(new)	...did your animals produce milk?
V1272	F2a_q41_1	do your animal lay eggs	What did your animals lay eggs?
V1273	F2a_q42_1	do you have perenial tress(new)	Do you have perennial trees in this holding?
V1274	F2a_q54_1	planted non crop tree(new)	Have you planted any non-crop trees in this holding and why?
V1275	F2a_q55_1	practise aquaculture	Do you practice aquaculture in this holding?
V1148	F2a_q56b	registered with district assembly(new)	Are you registered with a district assembly?
V1276	F2a_q56a_1	member for any aquaculture association(new)	Are you a member of any Aquaculture Association?
V1277	F2a_q56b_1	registered with any district assembly(new)	Are you registered with a district assembly?
V1278	F2a_q56c_1	are you licensed(new)	Are you licensed?
V1279	F2b_q48a_1	try to access credit from any source(new)	Did you try to access credit from any of these sources during the minor season? For which kind of crop?
V1280	F2b_q49a_1	did you succeded(new)	Did you succeed?
V1281	F2b_q48b_1	acesss credit from coperative society(new)	Co-operative society
V1282	F2b_q48c_1	access credit from relatives(new)	Relatves
V1283	F2b_q49c_1	Access credit from relatives(new)	
V1284	F2b_q48d_1	access credit from pre-financial(new)	PRE-FINANCE
V1285	F2b_a49d_1	access crediot from pre-finance(new)	
V1286	F2b_q48e_1	access credit from money lenders(new)	MONEYLENDER
V1287	F2b_q49e_1	access credit from money lenders(new)	
V1288	F2b_q48f_1	access credit from susu club(new)	SUSU CLUBS
V1289	F2b_q49f_1	access credit from susu clubs(new)	
V1290	F2b_q48g_1	access credit from rotating saving(new)	ROTATING SAVING
V1291	F2b_q49g_1	access credit from rotating saving(new)	
V1292	F2b_q48h_1	access credit from woman targetted(new)	WOMEN-TARGETTED SCHEME
V1293	F2b_q49h_1	access credit from women targetted(new)	
V1294	F2b_q48i_1	access credit from others(new)	OTHER
V1295	F2b_q49i_1	access credit from others(new)	
V1296	F2a_54_1	non-crop for shade(new)	Have you planted any non-crop trees in this holding and why?

ID	Name	Label	Question
V1297	F2a_54_2	non-crop against desertification(new)	Have you planted any non-crop trees in this holding and why?
V1298	F2a_54_3	non-crop for wind barrier(new)	Have you planted any non-crop trees in this holding and why?

Total: 33

Data file: RT008-Irrigation

This file is a pre-harvest questionnaire that contains the sources of water for irrigation

Cases: 3166

Variables: 46

Variables

ID	Name	Label	Question
V1415	Dist_cod_1	District codes	What is the District Code?
V1417	Ea_code_1	Ea codes	What is the Enumeration Area code?
V1416	Daso_nam	Daso name	
V1418	Hh_no_1	House hold number	
V1420	F2b_q1a_1	Crops 1	Which crops were grown in this field during the minor season?
V1421	F2b_q1b_1	Crops 2	Which crops were grown in this field during the minor season?
V1422	F2b_q1c_1	Crops 3	Which crops were grown in this field during the minor season?
V1423	Vegetables_final	Vegetable final	
V1426	F3_q7a_1	Growing or to grow crops 1	Which crops have you planted or do you intend to plant in this field during this season?
V1427	F3_q7b_1	Growing or to grow crops 2	Which crops have you planted or do you intend to plant in this field during this season?
V1428	F3_q7c_1	Growing or to grow crops 3	Which crops have you planted or do you intend to plant in this field during this season?
V1429	Farm_no_1	Farm no	Farm Number
V1430	Field_no_1	Field no	Field Number
V1431	F3_q1_1	Main colour of soil	MAIN COLOR OF THE SOIL
V1432	F3_q02_1	Main soil type	MAIN SOIL TYPE
V1433	F3_q03_1	Main weed type	MAIN WEED TYPE
V1434	F3_q5b_1	Field under perennial vegetation - now	PART OF THE FIELD UNDER PERENNIAL VEGETATION
V1435	F3_q6a_1	Sources of irrigation - river/stream	What sources of water for irrigation are available in this field?
V1436	F3_q6b_1	Sources of irrigation - well/tube well	What sources of water for irrigation are available in this field?
V1437	F3_q6c_1	Dam/pond	What sources of water for irrigation are available in this field?
V1438	F3_q6d_1	Temporally shallow well	What sources of water for irrigation are available in this field?
V1439	F3_q6e_1	Sources of irrigation - flooded area	What sources of water for irrigation are available in this field?
V1440	F3_q6f_1	Sources of irrigation - urban waste water	What sources of water for irrigation are available in this field?
V1441	F3_q6g_1	Sources of irrigation - other	What sources of water for irrigation are available in this field?
V1442	F3_q6h_1	Sources of irrigation - none	What sources of water for irrigation are available in this field?
V1443	F2b_q11a_1	Sources of water used for irrigation: river/stream	What sources of water for irrigation were used in this field?

ID	Name	Label	Question
V1444	F2b_q11b_1	Sources of water used for irrigation: well/tube well	What sources of water for irrigation were used in this field?
V1445	F2b_q11c_1	Sources of water used for irrigation: dam/pond	What sources of water for irrigation were used in this field?
V1446	F2b_q11d_1	Sources of water used for irrigation: temporal shallow well	What sources of water for irrigation were used in this field?
V1447	F2b_q11e_1	Sources of water used for irrigation: flooded area	What sources of water for irrigation were used in this field?
V1448	F2b_q11f_1	Sources of water used for irrigation: urban waste water	What sources of water for irrigation were used in this field?
V1449	F2b_q11g_1	Sources of water used for irrigation: other	What sources of water for irrigation were used in this field?
V1450	F2b_q11h_1	Sources of water used for irrigation: none	What sources of water for irrigation were used in this field?
V1451	F2b_q12a_1	Water lifting technologies: gourd/ bucket and rope	What water-lifting technologies were used on this field for irrigation?
V1452	F2b_q12b_1	Water lifting technologies: manual pump	What water-lifting technologies were used on this field for irrigation?
V1453	F2b_q12c_1	Water lifting technologies: treadle/ bicycle pump	What water-lifting technologies were used on this field for irrigation?
V1425	Vegetables_fin	Vegetable fin	
V1424	Starch	Starch	
V1454	F2b_q12d_1	Water lifting technologies: small motorized pump	What water-lifting technologies were used on this field for irrigation?
V1455	F2b_q12e_1	Water lifting technologies: none	What water-lifting technologies were used on this field for irrigation?
V1311	F3_q5a	Field under perennial vegetation - at start	Field Under Perennial Vegetation - At Start
V1312	F3_q5b	Perennial vegetation - now	Perennial Vegetation - Now
V1321	F3_q7a	Crops 1	
V1322	F3_q7b	Crops 1	
V1323	F3_q7c	Crops 3	
V1419	Hectares1	Hectares	Hectares

Total: 46

Data file: RT009-Harvest Condition and Storage facilities

This file is a pre-harvest questionnaire that contains the Harvest condition and Storage facilities used

Cases: 2119

Variables: 44

Variables

ID	Name	Label	Question
V1509	Dist_code_1	District code (clean)	What is the district code?
V1510	Ea_code_1	Ea code (clean)	What is the Enumeration Area code?
V1511	F2b_q25_1	Crop code (clean)	
V1512	F2b_q26_1	Harvest condition (clean)	HARVEST CONDITION
V1513	F2b_q27_1	Harvest green/mature	Was the harvest green, ripe, or dry?
V1514	F2b_q28a_1	Harvest from: day	When did you harvest?
V1515	F2b_q28b_1	Harvest from: month	Harvest From: Month
V1516	F2b_q28c_1	Harvest to: day	Harvest To: Day
V1517	F2b_q28d_1	Harvest to: month	Harvest To: Month
V1518	F2b_q29a_1	Sell from: day	When did you sell?
V1519	F2b_q29b_1	Sell from: month	Sell From: Month
V1520	F2b_q29c_1	Sell to: day	Sell To: Day
V1521	F2b_q29d_1	Sell to: month	Sell To: Month
V1522	F2b_q30_1	Sale on pre-harvest contract	Was sale based on a preharvest contract?
V1523	F2b_q31_1	Who sign contract	Who did you sign the contract with?
V1524	F2b_q32a_1	Agreed was upon: money	What were the agreed upon inputs?
V1525	F2b_q32b_1	Agreed was upon: fertilizer	What were the agreed upon inputs?
V1526	F2b_q32c_1	Agreed was upon: seeds	What were the agreed upon inputs?
V1527	F2b_q32d_1	Agreed was upon: other	What were the agreed upon inputs?
V1528	F2b_q34_1	Price before/after harvest	Was the price settled before or after the harvest?
V1529	F2b_q35_1	Unit name for crop quantities	DASA: WRITE THE NAME OF THE UNIT USED TO REPORT QUANTITIES FOR THIS CROP
V1530	F2b_q36_1	Units of crop produced	How many UNITS of each crop did you produce during the minor season?
V1531	F2b_q41_1	Value of unit	What was the value of each unit at the time you sold this crop?
V1532	F2b_q43a_1	Storage facilities: silos	What storage facilities did you use?
V1533	F2b_q43b_1	Storage facilities: granaries	What storage facilities did you use?
V1534	F2b_q43c_1	Storage facilities: pots	What storage facilities did you use?
V1535	F2b_q43d_1	Storage facilities: cribs/barns	What storage facilities did you use?
V1536	F2b_q43e_1	Storage facilities: room	What storage facilities did you use?
V1537	F2b_q43f_1	Storage facilities: heaped on ground	What storage facilities did you use?
V1538	F2b_q43g_1	Storage facilities: other	What storage facilities did you use?
V1539	F2b_q43h_1	Storage facilities: none	What storage facilities did you use?
V1540	F2b_q44_1	How much pay for storage	How much did you pay for crop storage (including storage/facility treatment)?
V1541	F2b_q43_all	Storage facilities: summary	What storage facilities did you use?
V1542	F2b_q45a_1	You sell: factory/cannery/mill	To whom did you sell?
V1543	F2b_q45b_1	You sell: poultry/livestock station	To whom did you sell?

ID	Name	Label	Question
V1544	F2b_q45c_1	You sell: govt agency/cocobod	To whom did you sell?
V1545	F2b_q45d_1	You sell: institution/school	To whom did you sell?
V1546	F2b_q45e_1	You sell: wholesaler	To whom did you sell?
V1547	F2b_q45f_1	You sell: other private enterprise	To whom did you sell?
V1548	F2b_q45g_1	You sell: retailer/market	To whom did you sell?
V1549	F2b_q45i_1	You sell: other	To whom did you sell?
V1550	F2b_q45h_1	You sell: factory/cannery/mill	To whom did you sell?
V1551	F2b_q46a_1	Sell larger part of produce	Where did you sell the larger part of your produce?
V1552	F2b_q46b_1	How far from farm sell produce	How far from your farm is that place?

Total: 44

Data file: RT010-Losses

This file is a pre-harvest questionnaire that contains the data on mitigate the effects from the losses of crop/livestock and income

Cases: 40415

Variables: 30

Variables

ID	Name	Label	Question
V1617	Dist_code_1	District	What is the district code?
V1559	F2b_q56a	Crop code (clean)	Crop code (clean)
V1592	F2b_q55_1	Did any of the event affect the production	In the last 12 months, did any of these events affect the production of this holding?
V1593	F2b_q57a_1	Less than 25%	How much of these crops did you lose due to this event?
V1594	F2b_q57b_1	Between 26% and 50%	How much of these crops did you lose due to this event?
V1595	F2b_q57c_1	Between 51% and 75%	How much of these crops did you lose due to this event?
V1596	F2b_q57d_1	More than 75%	How much of these crops did you lose due to this event?
V1597	F2b_q60a_1	How did you mitigate from the loss loss of crops/livestock and income(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1598	F2b_q60b_1	Other town(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1599	F2b_q60c_1	Same town(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1600	F2b_q60d_1	Other town/city	How did you mitigate the effects from the losses of crop/livestock and income?
V1601	F2b_q60e_1	Send hh memeber to work same town(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1602	F2b_q60f_1	Sent hh member to work other town(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1603	F2b_q60g_1	Government intervention	How did you mitigate the effects from the losses of crop/livestock and income?
V1604	F2b_q60h_1	Ngo intervention(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1605	F2b_q60i_1	Used remittances(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1606	F2b_q60k_1	Livestock(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1607	F2b_q60j_1	Hired some one	How did you mitigate the effects from the losses of crop/livestock and income?
V1608	F2b_q60l_1	Household assest(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1609	F2b_q60n_1	Sold land(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1610	F2b_q60o_1	Cut expenses-food(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1611	F2b_q60p_1	Cut expenses-school/health	How did you mitigate the effects from the losses of crop/livestock and income?

ID	Name	Label	Question
V1612	F2b_q60q_1	Cut expenses-fertilizer/pesticide	How did you mitigate the effects from the losses of crop/livestock and income?
V1613	F2b_q60r_1	Cut expenses-machinery/gas(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1614	F2b_q60s_1	Cut expenses-irrigation(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1615	F2b_q60t_1	Cut expenses-labor(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1616	F2b_q60u_1	Cut expenses-none(new)	How did you mitigate the effects from the losses of crop/livestock and income?
V1618	Sh_code	Shocks codes	Shocks codes
V1620	F2b_q58a_1	Animal 1	Animal 1
V1622	F2b_q58a1_1	Number died or lost	

Total: 30

Data file: RT011-Input Costs

This file is a pre-harvest questionnaire that contains the data on cost of input

Cases: 25429

Variables: 9

Variables

ID	Name	Label	Question
V1623	Dist_cod	District	Which District?
V1625	Ea_code	Enumeration Area	What is the Enumeration Area code?
V1626	Hh_no	Household Number	Household Number
V1627	Hn_011	Holding Number	Holding Number
V1628	Ln_011	What is the cost of input	What is the cost of input
V1629	F2b_q52	Did you buy in minor season	Did you buy any ... during the minor season?
V1630	F2b_q53	Market Price	What was the market price of this item during the minor season?
V1631	F2b_q54	Quantity bought	What quantity of this item did you buy?
V1632	F2b_q53_1	New Market Price	What was the market price of this item during the minor season?

Total: 9

Data file: RT012-Processing

This file is a pre-harvest questionnaire that contains the data of the past 12 months, processing done on agricultural production

Cases: 27392

Variables: 29

Variables

ID	Name	Label	Question
V1633	Dist_cod	District	Which District?
V1634	Ea_code	Enumeration area	What is the Enumeration Area code?
V1635	Hh_no	Household number	Household number
V1637	Ln_012	Processed products	Processed products
V1638	F2b_q61	Processed in 12 months	In the past 12 months, did you process or had someone else process for you part or all of your agricultural production into:
V1640	F2b_q62a	Inputs unit	How much of that crop/livestock was from your holding(s) and how much did you buy from others?
V1641	F2b_q62b	Qty own product	How much of that crop/livestock was from your holding(s) and how much did you buy from others?
V1642	F2b_q62c	Qty bought product	How much of that crop/livestock was from your holding(s) and how much did you buy from others?
V1643	F2b_q62d	Bought unit price	How much of that crop/livestock was from your holding(s) and how much did you buy from others?
V1644	F2b_q63a	Money spent(labour)	How much did you spend on inputs other than raw materials in the last 12 months?
V1645	F2b_q63b	Money spent (machinery)	How much did you spend on inputs other than raw materials in the last 12 months?
V1646	F2b_q63c	Money spent (fuel)	How much did you spend on inputs other than raw materials in the last 12 months?
V1647	F2b_q63d	Money spent (other)	How much did you spend on inputs other than raw materials in the last 12 months?
V1648	F2b_q64	How process	Did you mostly process it...?
V1649	F2b_q65a	Unit name (processed)	Unit name (Processed)
V1650	F2b_q65b	Qty (processed for self)	Qty (Processed for self)
V1651	F2b_q65c	Qty (processed for others)	Qty (Processed for Others)
V1652	F2b_q65d	Unit charge (processed for others)	Unit Charge (Processed for others)
V1653	F2b_q65e	Qty (processed by others)	Qty (Processed by others)
V1654	F2b_q65f	Unit charge (others to ;process)	Unit Charge (Others to ;process)
V1655	F2b_q66a	Qty consumed	Qty Consumed
V1656	F2b_q66b	Qty stored	Qty Stored
V1657	F2b_q66c	Qty sold	Qty Sold
V1658	F2b_q66d	Unit price (sold)	Unit price (Sold)
V1659	F2b_q67a	Sold (farm hse intermediary)	If you sold this kind of product, where and who did you sell to?
V1660	F2b_q67b	Sold (farm hse consumer)	If you sold this kind of product, where and who did you sell to?
V1661	F2b_q67c	Sold (market intermediary)	If you sold this kind of product, where and who did you sell to?
V1662	F2b_q67d	Sold (market consumer)	If you sold this kind of product, where and who did you sell to?
V1663	F2b_q67e	Cost (transport)	If you sold this kind of product, where and who did you sell to?

Total: 29

Data file: RT013-Labour and Health

This file is a pre-harvest questionnaire that contains data on Labour and Health

Cases: 5570

Variables: 30

Variables

ID	Name	Label	Question
V1695	Dist_cod_1	District	Which District?
V1696	Ea_code_1	Enumeration area	What is the Enumeration Area code?
V1697	F2b_q74_1	Lately, have you been feeling sick?	Lately, have you been feeling sick?
V1698	F2b_q75a_1	How many days could you not stand from sitting in a chairs because of illness?	How many days could you not stand from sitting in a chairs because of illness?
V1699	F2b_q75b_1	How many days could you not rise from sitting on the floor because of illness?	How many days could you not rise from sitting on the floor because of illness?
V1700	F2b_q75c_1	How many days could you not weed on a field / farm because of illness?	How many days could you not weed on a field / farm because of illness?
V1701	F2b_q75d_1	How many days could you not walk up to 5 kms because of illness?	How many days could you not walk up to 5 kms because of illness?
V1702	F2b_q75e_1	How many days could you not carry a heavy load for 30 steps because of illness?	How many days could you not carry a heavy load for 30 steps because of illness?
V1703	F2b_q76a_1	In the last two weeks, did you miss any full days of work	In the last two weeks, did you miss any full days of work
V1704	F2b_q76b_1	How many full days of work did you miss in the last two weeks?	How many full days of work did you miss in the last two weeks?
V1705	F2b_q77a_1	In the last two weeks, did you miss part of a work day	In the last two weeks, did you miss part of a work day
V1706	F2b_q77b_1	How many part of a work day did you miss in the last two weeks?	How many part of a work day did you miss in the last two weeks?
V1678	F2b_q78a	Main symptoms of illness	Main symptoms of illness
V1707	F2b_q80a_1	Did you miss full days because you had to take care of another household member who was ill	Did you miss full days because you had to take care of another household member who was ill
V1708	F2b_q80b_1	How many full days of work did you miss because you had to take care of another household member who was ill	How many full days of work did you miss because you had to take care of another household member who was ill
V1709	F2b_q81a_1	Did you miss part of the day because you had to take care of another household member who was ill	Did you miss part of the day because you had to take care of another household member who was ill
V1710	F2b_q81b_1	How many part of the day did you miss because you had to take care of another household member who was ill	In the last two weeks, because you had to take care of another household member who was ill, did you miss part of a work day and for how many days?
V1711	F2b_q82_1	How many times did you visit any health facility in the past 3 months?	How many times did you visit any health facility in the past 3 months?
V1712	F2b_q76b_1_bind	How many full days of work did you miss in the last two weeks? (binned)	In the last two weeks, because of illness, did you miss any full days of work and how many?
V1713	F2b_q77b_1_bind	How many part of a work day did you miss in the last two weeks? (binned)	In the last two weeks, because of illness, did you miss part of a work day and for how many days?
V1714	F2b_q80b_1_bind	How many full days of work did you miss because you had to take care of another household member who was ill (binned)	In the last two weeks, because you had to take care of another household member who was ill, did you miss any full days of work and how many days?

ID	Name	Label	Question
V1715	F2b_q81b_1_bind	How many part of the day did you miss because you had to take care of another household member who was ill (binned)	In the last two weeks, because you had to take care of another household member who was ill, did you miss part of a work day and for how many days?
V1716	F2b_q82_1_bind	How many times did you visit any health facility in the past 3 months? (binned)	How many times did you visit any health facility in the past 3 months?
V1717	F2b_q78a_1	First symptoms of illness	Please describe the main symptoms of this illness.
V1718	F2b_q78b_1	Second symptoms of illness	Please describe the main symptoms of this illness.
V1719	F2b_q78c_1	Third symptoms of illness	Please describe the main symptoms of this illness.
V1720	F2b_q79a_1	Work response 1	In which ways did you reduce your workload?
V1721	F2b_q79b_1	Work response 2	In which ways did you reduce your workload?
V1722	F2b_q79c_1	Mitigation 1	What did you do to compensate this reduction in work?
V1723	F2b_q79d_1	Mitigation 2	What did you do to compensate this reduction in work?

Total: 30

EA_CODE: Enumeration area code**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 3025 Invalid: 0 Minimum: 0 Maximum: 200448 Mean: 152770.079 Standard deviation: 50403.427
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the Enumeration Area code?

HH_NO: Household number**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 3025 Invalid: 0 Minimum: 0 Maximum: 384 Mean: 40.998 Standard deviation: 41.838
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 384 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the HouseHold Number?

HN_016: Holder number**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 3025 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the Holder Number?

CATEGORIES

Value	Category	Cases	
1		2873	95%
2		152	5%

LN_016: Has livestock**Data file: RT016-Type of Livestock and Poultry**

Overview

Valid: 3025 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

LITERAL QUESTION

Does this holder own a livestock?

CATEGORIES

Value	Category	Cases	
1		2362	78.1%
2		432	14.3%
3		155	5.1%
4		54	1.8%
5		12	0.4%
6		5	0.2%
9		3	0.1%
10		1	0%
12		1	0%

F2A_20: Animal code**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2986 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Which livestock/ poultry/ other animals do you own now?

CATEGORIES

Value	Category	Cases	
00	Wrong entry	11	0.4%
01		1	0%
02		2	0.1%
0C		1	0%
20	Injury suffered while doing domestic work	1	0%
AO	Wrong entry	1	0%
BH	Bees	0	0%
C	Wrong entry	1	0%

CA	Catfish (african mudfish)	0	0%
CC	Cross chicken (hybrid)	7	0.2%
CL		1	0%
DA	Wrong entry	1	0%
DC		1	0%
DJ		12	0.4%
DK		1	0%
DO	Donkey	39	1.3%
DS	Djallonke sheep	232	7.8%
DU	Duck	76	2.5%
DV		1	0%
EC	Exotic chicken	13	0.4%
EP	Exotic pig	12	0.4%
FW		1	0%
GC	Grasscutter	11	0.4%
GE	Garden eggs	3	0.1%
GF	Guinea fowl	123	4.1%
GL	Wrong entry	1	0%
GN	Wrong entry	1	0%
GO	Sahelian goat	174	5.8%
GS	Ghana west african shorthorn (wash)	106	3.5%
GT		2	0.1%
GW	Wrong entry	1	0%
HE	Heterosis	0	0%
HO	Horse	0	0%
JK		1	0%
LC	Local chicken	1107	37.1%
LF	Wrong entry	11	0.4%
LG		3	0.1%
LP	Local pig	74	2.5%
LS		1	0%
MU	Mule	0	0%
MX		1	0%
N	Wrong entry	1	0%
ND	Ndama	22	0.7%
OA	Other	37	1.2%
OB	Other poultry	0	0%
OC	Other cattle	28	0.9%
OF	Other fish	0	0%

OS	Ostrich	0	0%
PG		1	0%
PI	Pigeon	0	0%
PL	Plantain	1	0%
RA	Rabbit	4	0.1%
S	Wrong entry	1	0%
SA	Sanga	8	0.3%
SE	Sahelian sheep	197	6.6%
SF		1	0%
SG	Wrong entry	4	0.1%
SK	Snakehead	0	0%
SL	Snail	0	0%
SO	Wrong entry	1	0%
TI	Tilapia	0	0%
TK		1	0%
TU	Turkey	8	0.3%
WA	Wrong entry	60	2%
WC		2	0.1%
WD	Wrong entry	18	0.6%
WE		2	0.1%
WG	West africa dwarf goat	511	17.1%
WS	Wrong entry	17	0.6%
WZ		1	0%
ZE	Zebu	25	0.8%

Imputation and derivation

DERIVATION

Computered animal codes.

F2A_Q21T: Total animals

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2971 Invalid: 54 Minimum: 0 Maximum: 1250 Mean: 14.897 Standard deviation: 30.598
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1250 Format: Numeric

Questions and instructions

LITERAL QUESTION

Total Animals

F2A_Q21M: Sex:male < 1 yr**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2410 Invalid: 615 Minimum: 0 Maximum: 410 Mean: 3.91 Standard deviation: 12.024
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 410 Format: Numeric

Questions and instructions

LITERAL QUESTION

Sex:Male < 1 yr

F2A_Q2_1: Sex:male 1 - 2yrs**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2384 Invalid: 641 Minimum: 0 Maximum: 45 Mean: 2.208 Standard deviation: 2.987
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 45 Format: Numeric

Questions and instructions

LITERAL QUESTION

Sex:Male 1 - 2yrs

F2A_Q2_2: Sex:male > yrs**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 1988 Invalid: 1037 Minimum: 0 Maximum: 35 Mean: 1.043 Standard deviation: 2.09
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 35 Format: Numeric

DIST_CODE_1: New district code**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 3025 Invalid: 0
 Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Which District?

CATEGORIES

Value	Category	Cases	
0109	Prestea huni valley	39	1.3%
0117	Bia	155	5.1%
0204	Mfantiman	199	6.6%
0214	Assin north	163	5.4%
0302	Ga west	113	3.7%
0303	Ga east	55	1.8%
0402	Keta	204	6.7%
0406	North tongu	0	0%
0503	West akim	112	3.7%
0517	Atiwa	141	4.7%
0602	Amansie west	65	2.1%
0624	Sekyere afram plains	79	2.6%
0705	Dorman east	109	3.6%
0715	Techiman	94	3.1%
0810	Yendi	250	8.3%
0815	Gushiegu	289	9.6%
0903	Kassena nankana east	420	13.9%
0909	Bawku municipal	414	13.7%
1004	Sissala east	124	4.1%
1009	Lawra	0	0%

F2A_Q21F: Sex:female < 1yr**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2446 Invalid: 579 Minimum: 0 Maximum: 1250 Mean: 5.109 Standard deviation: 28.14
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1250 Format: Numeric

F2A_Q2_3: Sex:female < 1 - 2yr**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2607 Invalid: 418 Minimum: 0 Maximum: 210 Mean: 4.053 Standard deviation: 7.328
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 210 Format: Numeric

F2A_Q2_4: Sex:female > 3yr**Data file: RT016-Type of Livestock and Poultry**

Overview

Valid: 2265 Invalid: 760 Minimum: 0 Maximum: 45 Mean: 2.081 Standard deviation: 3.483
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 45 Format: Numeric

F2A_Q22A: Number born alive

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2873 Invalid: 152 Minimum: 0 Maximum: 200 Mean: 5.717 Standard deviation: 10.51
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 200 Format: Numeric

F2A_Q22B: Number inn as gift

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2733 Invalid: 292 Minimum: 0 Maximum: 180 Mean: 0.345 Standard deviation: 5.843
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 180 Format: Numeric

F2A_Q22C: Qty bought

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2735 Invalid: 290 Minimum: 0 Maximum: 400 Mean: 0.772 Standard deviation: 9.624
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 400 Format: Numeric

F2A_Q22D: Total cost (bought)

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2727 Invalid: 298 Minimum: 0 Maximum: 5000 Mean: 18.952 Standard deviation: 161.455
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 5000 Format: Numeric

F2A_Q23A: Consumed by hsehold

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2843 Invalid: 182 Minimum: 0 Maximum: 120 Mean: 1.296 Standard deviation: 3.993
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 120 Format: Numeric

F2A_Q23B: Lost/stolen**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2770 Invalid: 255 Minimum: 0 Maximum: 50 Mean: 0.657 Standard deviation: 2.803
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 50 Format: Numeric

F2A_Q23C: Dowry**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2725 Invalid: 300 Minimum: 0 Maximum: 25 Mean: 0.0723 Standard deviation: 0.664
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 25 Format: Numeric

F2A_Q23D: Gift (out)**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2727 Invalid: 298 Minimum: 0 Maximum: 25 Mean: 0.0873 Standard deviation: 0.703
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 25 Format: Numeric

F2A_Q23E: For rituals**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2720 Invalid: 305
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 16 Format: Numeric

Questions and instructions

LITERAL QUESTION

For Rituals

CATEGORIES

Value	Category	Cases	
0		2474	91%
1		132	4.9%
2		61	2.2%
3		16	0.6%
4		14	0.5%
5		14	0.5%
6		1	0%
7		2	0.1%

8		1	0%
10		2	0.1%
15		2	0.1%
16		1	0%
Sysmiss		305	

F2A_Q23F: Qty sold q23f**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2766 Invalid: 259 Minimum: 0 Maximum: 400 Mean: 1.501 Standard deviation: 11.214
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 400 Format: Numeric

F2A_Q23G: Total revenue**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2761 Invalid: 264 Minimum: 0 Maximum: 4250 Mean: 43.673 Standard deviation: 180.784
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 4250 Format: Numeric

F2A_Q23H: Qty died**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2781 Invalid: 244 Minimum: 0 Maximum: 150 Mean: 1.438 Standard deviation: 5.827
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 150 Format: Numeric

F2A_Q23I: Cause of death**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 1187 Invalid: 1838 Minimum: 0 Maximum: 99 Mean: 11.46 Standard deviation: 15.672
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

F2A_Q24A: Kept: house/compound**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2123 Invalid: 902
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	69	3.3%
1	Yes	2054	96.7%
Sysmiss		902	

F2A_Q24B: Kept: away from home

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 283 Invalid: 2742

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	158	55.8%
1	Yes	125	44.2%
Sysmiss		2742	

F2A_Q24C: Kept:non hsehold member

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 222 Invalid: 2803

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	160	72.1%
1	Yes	62	27.9%
Sysmiss		2803	

F2A_Q24D: Kept in kraals**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 364 Invalid: 2661

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	159	43.7%
1	Yes	205	56.3%
Sysmiss		2661	

F2A_Q24E: Teethered**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 328 Invalid: 2697

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	164	50%
1	Yes	164	50%
Sysmiss		2697	

F2A_Q24F: Pen/sty**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 1299 Invalid: 1726

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	113	8.7%

1	Yes	1186	91.3%
Sysmiss		1726	

F2A_Q24G: Cage**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 450 Invalid: 2575

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	156	34.7%
1	Yes	294	65.3%
Sysmiss		2575	

F2A_Q24H: Barn or stable**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 209 Invalid: 2816

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	164	78.5%
1	Yes	45	21.5%
Sysmiss		2816	

F2A_Q24I: How kept:other**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 777 Invalid: 2248

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	144	18.5%
1	Yes	633	81.5%
Sysmiss		2248	

F2A_Q24: Number sick

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2332 Invalid: 693 Minimum: 0 Maximum: 1250 Mean: 1.407 Standard deviation: 26.031
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1250 Format: Numeric

F2A_Q26: Main illness

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 808 Invalid: 2217 Minimum: 1 Maximum: 33
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 33 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Parasites / worms	35	4.3%
2	Tetanus	3	0.4%
3	Rabies	0	0%
4	Anthrax	1	0.1%
5	Pneumonia	32	4%
6	Cbpp	29	3.6%
7	Tuberculosis	2	0.2%
8	Blackleg	2	0.2%
9	Brucellosis	1	0.1%
10	Babesiosis	0	0%
11	Heartwater	0	0%
12	Newcastle disease	306	37.9%
13	Fowl pox	29	3.6%
14	Mareks disease	5	0.6%

15	Gumboro	5	0.6%
16	Coccidiosis	20	2.5%
17	Avian flu	1	0.1%
18	Bird pecking	1	0.1%
19	Ppr	190	23.5%
20	African swine fever	0	0%
21	Anaplasmosis	0	0%
22	Footrot	2	0.2%
23	Foot and mouth disease	7	0.9%
24	Mange	33	4.1%
25	Bloat	4	0.5%
26	Dystokia	0	0%
27	Streptothricosis	0	0%
28	Trypanosomiasis	0	0%
29	Poison	2	0.2%
30	Ingestion of polythene	2	0.2%
31	Accident	4	0.5%
32	Other	10	1.2%
33	Unknown	82	10.1%
Sysmiss		2217	

F2A_G27A: Dipping/spraying

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 276 Invalid: 2749

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	174	63%
1	Yes	102	37%
Sysmiss		2749	

F2A_G27B: Deworming

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 878 Invalid: 2147

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Deworming

CATEGORIES

Value	Category	Cases	
0	No	165	18.8%
1	Yes	713	81.2%
Sysmiss		2147	

F2A_G27C: Castration**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 322 Invalid: 2703

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Castration

CATEGORIES

Value	Category	Cases	
0	No	181	56.2%
1	Yes	141	43.8%
Sysmiss		2703	

F2A_G27D: Artificial insemination**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 190 Invalid: 2835

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Artificial Insemination

CATEGORIES

Value	Category	Cases	
0	No	180	94.7%
1	Yes	10	5.3%
Sysmiss		2835	

F2A_G27E: Wound treament**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 383 Invalid: 2642

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Wound Treament

CATEGORIES

Value	Category	Cases	
0	No	186	48.6%
1	Yes	197	51.4%
Sysmiss		2642	

F2A_G27F: Other practices**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 755 Invalid: 2270

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Other practices

CATEGORIES

Value	Category	Cases	
0	No	166	22%
1	Yes	589	78%
Sysmiss		2270	

F2A_Q28A: Water sources**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2924 Invalid: 101

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Water Sources

CATEGORIES

Value	Category	Cases	
0		18	0.6%
1	River	262	9%
2	Lake	26	0.9%
3	Run off	81	2.8%
4	Borehole	1165	39.8%
5	Treated water	261	8.9%
6	Dug out	377	12.9%
7	Other	733	25.1%
9		1	0%
Sysmiss		101	

F2A_Q28B: Dist from home(m): water**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2724 Invalid: 301 Minimum: 0 Maximum: 10000

Type: Discrete Decimal: 0 Width: 5 Range: 0 - 10000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Dist from home(m): Water

CATEGORIES

Value	Category	Cases	
0		1396	51.2%
1		56	2.1%
2		23	0.8%
3		6	0.2%

4		5	0.2%
5		19	0.7%
6		5	0.2%
7		1	0%
8		3	0.1%
9		2	0.1%
10		43	1.6%
11		5	0.2%
12		3	0.1%
15		22	0.8%
20		71	2.6%
21		3	0.1%
25		25	0.9%
30		36	1.3%
35		21	0.8%
40		29	1.1%
45		2	0.1%
50		121	4.4%
55		2	0.1%
60		36	1.3%
70		34	1.2%
80		19	0.7%
90		10	0.4%
100		199	7.3%
110		6	0.2%
120		9	0.3%
140		1	0%
150		37	1.4%
160		7	0.3%
180		3	0.1%
200		138	5.1%
210		1	0%
220		1	0%
250		14	0.5%
270		2	0.1%
300		75	2.8%
350		15	0.6%
400		72	2.6%
450		4	0.1%

500		48	1.8%
550		5	0.2%
600		11	0.4%
700		16	0.6%
800		7	0.3%
900		1	0%
950		1	0%
1000		17	0.6%
2000		11	0.4%
2500		1	0%
3000		20	0.7%
4000		1	0%
5000		2	0.1%
10000		1	0%
Sysmiss		301	

F2A_Q29A: Nothing: dropping use

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 1461 Invalid: 1564

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 7 Format: Numeric

Questions and instructions

LITERAL QUESTION

Nothing: Dropping use

CATEGORIES

Value	Category	Cases	
0	No	80	5.5%
1	Yes	1379	94.4%
7		2	0.1%
Sysmiss		1564	

F2A_Q29B: Applied to own field

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 1154 Invalid: 1871

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Applied to own field

CATEGORIES

Value	Category	Cases	
0	No	128	11.1%
1	Yes	1026	88.9%
Sysmiss		1871	

F2A_Q29C: Plastering of house

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 188 Invalid: 2837

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Plastering of house

CATEGORIES

Value	Category	Cases	
0	No	140	74.5%
1	Yes	48	25.5%
Sysmiss		2837	

F2A_Q29D: Fuel

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 153 Invalid: 2872

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Fuel

CATEGORIES

Value	Category	Cases	
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0	No	139	90.8%
1	Yes	14	9.2%
Sysmiss		2872	

F2A_Q29E: Burnt**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 188 Invalid: 2837

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Burnt

CATEGORIES

Value	Category	Cases	
0	No	140	74.5%
1	Yes	48	25.5%
Sysmiss		2837	

F2A_Q29F: Composting**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 272 Invalid: 2753

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Composting

CATEGORIES

Value	Category	Cases	
0	No	137	50.4%
1	Yes	135	49.6%
Sysmiss		2753	

F2A_Q29G: Give away**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 297 Invalid: 2728

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Give away

CATEGORIES

Value	Category	Cases	
0		141	47.5%
1		156	52.5%
Sysmiss		2728	

F2A_Q29H: Other use of droppings**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 311 Invalid: 2714

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Other use of droppings

CATEGORIES

Value	Category	Cases	
0	No	130	41.8%
1	Yes	181	58.2%
Sysmiss		2714	

F2A_Q29I: Selling container**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 901 Invalid: 0

Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Selling Container

CATEGORIES

Value	Category	Cases	
0		670	74.4%
1		1	0.1%
6		1	0.1%
BAG		15	1.7%
BAKET		1	0.1%
BASIN		1	0.1%
BASKET		83	9.2%
BUCKET		117	13%
Bag		3	0.3%
NIL		4	0.4%
RUBBER		2	0.2%
bag		1	0.1%
basket		1	0.1%
bucket		1	0.1%

F2A_Q29J: Unit cost

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 740 Invalid: 2285 Minimum: 0 Maximum: 36 Mean: 0.761 Standard deviation: 2.24
 Type: Continuous Decimal: 2 Width: 5 Range: 0 - 36 Format: Numeric

Questions and instructions

LITERAL QUESTION

Unit Cost

F2A_Q29K: Qty sold q29k

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 1024 Invalid: 2001 Minimum: 0 Maximum: 150 Mean: 0.806 Standard deviation: 5.446
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 150 Format: Numeric

Questions and instructions

LITERAL QUESTION

Qty sold Q29K

F2A_Q31A: Ppr

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2587 Invalid: 438

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

PPR

CATEGORIES

Value	Category	Cases	
0	Applied neither	2015	77.9%
1	Applied vaccine	484	18.7%
2	Applied medication	43	1.7%
3	Applied both	45	1.7%
Sysmiss		438	

F2A_Q31B: Cbpp

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2511 Invalid: 514

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

CBPP

CATEGORIES

Value	Category	Cases	
0	Applied neither	2389	95.1%
1	Applied vaccine	93	3.7%
2	Applied medication	15	0.6%
3	Applied both	14	0.6%

Sysmiss		514	
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F2A_Q31C: Black leg

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2484 Invalid: 541

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Black leg

CATEGORIES

Value	Category	Cases	
0	Applied neither	2398	96.5%
1	Applied vaccine	78	3.1%
2	Applied medication	7	0.3%
3	Applied both	1	0%
Sysmiss		541	

F2A_Q31D: Brucellosis

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2487 Invalid: 538

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Brucellosis

CATEGORIES

Value	Category	Cases	
0	Applied neither	2452	98.6%
1	Applied vaccine	34	1.4%
2	Applied medication	1	0%
3	Applied both	0	0%
Sysmiss		538	

F2A_Q31E: Ncd (i-2 vaccine)**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2557 Invalid: 468

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

NCD (I-2 vaccine)

CATEGORIES

Value	Category	Cases	
0	Applied neither	2286	89.4%
1	Applied vaccine	218	8.5%
2	Applied medication	33	1.3%
3	Applied both	20	0.8%
Sysmiss		468	

F2A_Q31F: Fowl pox**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2513 Invalid: 512

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Fowl pox

CATEGORIES

Value	Category	Cases	
0	Applied neither	2377	94.6%
1	Applied vaccine	65	2.6%
2	Applied medication	35	1.4%
3	Applied both	36	1.4%
Sysmiss		512	

F2A_Q31G: Mareks**Data file: RT016-Type of Livestock and Poultry**

Overview

Valid: 2483 Invalid: 542

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Mareks

CATEGORIES

Value	Category	Cases	
0	Applied neither	2447	98.6%
1	Applied vaccine	28	1.1%
2	Applied medication	7	0.3%
3	Applied both	1	0%
Sysmiss		542	

F2A_Q31H: Gumboro**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2487 Invalid: 538

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Gumboro

CATEGORIES

Value	Category	Cases	
0	Applied neither	2453	98.6%
1	Applied vaccine	31	1.2%
2	Applied medication	2	0.1%
3	Applied both	1	0%
Sysmiss		538	

F2A_Q31I: Anthrax**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 2484 Invalid: 541

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Anthrax

CATEGORIES

Value	Category	Cases	
0	Applied neither	2294	92.4%
1	Applied vaccine	162	6.5%
2	Applied medication	25	1%
3	Applied both	3	0.1%
Sysmiss		541	

F2A_Q31J: Rabbies

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2475 Invalid: 550

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Rabbies

CATEGORIES

Value	Category	Cases	
0	Applied neither	2455	99.2%
1	Applied vaccine	18	0.7%
2	Applied medication	1	0%
3	Applied both	1	0%
Sysmiss		550	

F2A_Q31K: Other disease

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2546 Invalid: 479

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Other disease

CATEGORIES

Value	Category	Cases	
0	Applied neither	2342	92%
1	Applied vaccine	71	2.8%
2	Applied medication	85	3.3%
3	Applied both	48	1.9%
Sysmiss		479	

F2A_Q31L: Unknown

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2523 Invalid: 502

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Unknown

CATEGORIES

Value	Category	Cases	
0	Applied neither	2338	92.7%
1	Applied vaccine	107	4.2%
2	Applied medication	68	2.7%
3	Applied both	10	0.4%
Sysmiss		502	

F2A_Q31M: Other conditions

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2513 Invalid: 512

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 6 Format: Numeric

Questions and instructions

LITERAL QUESTION

Other Conditions

CATEGORIES

Value	Category	Cases	
0	Applied neither	2326	92.6%
1	Applied vaccine	84	3.3%
2	Applied medication	84	3.3%
3	Applied both	18	0.7%
6		1	0%
Sysmiss		512	

F2A_Q32: Tot. Vaccination cost

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2678 Invalid: 347 Minimum: 0 Maximum: 160 Mean: 4.497 Standard deviation: 12.208
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 160 Format: Numeric

Questions and instructions

LITERAL QUESTION

Tot. Vaccination cost

F2A_Q33: Tot. Medication cost

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2675 Invalid: 350 Minimum: 0 Maximum: 250 Mean: 3.06 Standard deviation: 11.568
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 250 Format: Numeric

Questions and instructions

LITERAL QUESTION

Tot. Medication cost

F2A_Q34A: Graze:public lands

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 1364 Invalid: 1661
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Graze:Public lands

CATEGORIES

Value	Category	Cases	
0	No	89	6.5%
1	Yes	1275	93.5%
Sysmiss		1661	

F2A_Q34B: Graze:own lands

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 699 Invalid: 2326

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 6 Format: Numeric

Questions and instructions

LITERAL QUESTION

Graze:Own lands

CATEGORIES

Value	Category	Cases	
0	No	152	21.7%
1	Yes	545	78%
6		2	0.3%
Sysmiss		2326	

F2A_Q34C: Grass

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 1038 Invalid: 1987

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Grass

CATEGORIES

Value	Category	Cases	
0	No	129	12.4%
1	Yes	909	87.6%

Sysmiss		1987	
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F2A_Q34D: Grain**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 1269 Invalid: 1756

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Grain

CATEGORIES

Value	Category	Cases	
0	No	152	12%
1	Yes	1117	88%
Sysmiss		1756	

F2A_Q34E: Pellets**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 215 Invalid: 2810

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Pellets

CATEGORIES

Value	Category	Cases	
0	No	147	68.4%
1	Yes	68	31.6%
Sysmiss		2810	

F2A_Q34F: Vine**Data file: RT016-Type of Livestock and Poultry**

Overview

Valid: 248 Invalid: 2777

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Vine

CATEGORIES

Value	Category	Cases	
0	No	134	54%
1	Yes	114	46%
Sysmiss		2777	

F2A_Q34G: Shrub**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 302 Invalid: 2723

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Shrub

CATEGORIES

Value	Category	Cases	
0	No	132	43.7%
1	Yes	170	56.3%
Sysmiss		2723	

F2A_Q34H: Silage**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 205 Invalid: 2820

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Silage

CATEGORIES

Value	Category	Cases	
0	No	132	64.4%
1	Yes	73	35.6%
Sysmiss		2820	

F2A_Q34I: Compound feed**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 507 Invalid: 2518

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Compound feed

CATEGORIES

Value	Category	Cases	
0	No	133	26.2%
1	Yes	374	73.8%
Sysmiss		2518	

F2A_Q34J: Browse (leaves)**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 424 Invalid: 2601

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Browse (leaves)

CATEGORIES

Value	Category	Cases	
0	No	137	32.3%
1	Yes	287	67.7%
Sysmiss		2601	

F2A_Q34K: Crop residue: fresh**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 772 Invalid: 2253

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Crop residue: Fresh

CATEGORIES

Value	Category	Cases	
0	No	158	20.5%
1	Yes	614	79.5%
Sysmiss		2253	

F2A_Q34L: Crop residue: dried**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 887 Invalid: 2138

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Crop residue: Dried

CATEGORIES

Value	Category	Cases	
0	No	136	15.3%
1	Yes	751	84.7%
Sysmiss		2138	

F2A_Q34M: Household leftover**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 1692 Invalid: 1333

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Household leftover

CATEGORIES

Value	Category	Cases	
0	No	59	3.5%
1	Yes	1633	96.5%
Sysmiss		1333	

F2A_Q34N: Other feeds

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 662 Invalid: 2363

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Other feeds

CATEGORIES

Value	Category	Cases	
0	No	100	15.1%
1	Yes	562	84.9%
Sysmiss		2363	

F2A_Q20_1: New animal code

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 3025 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

New Animal Code

CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

AO	Other livestock	1	0%
BH	Bees	0	0%
CA	Catfish (african mudfish)	0	0%
CC	Cross chicken (hybrid)	37	1.2%
DO	Donkey	56	1.9%
DS	Djallonke sheep	234	7.7%
DU	Duck	79	2.6%
EC	Exotic chicken	13	0.4%
EP	Exotic pig	12	0.4%
GC	Grasscutter	11	0.4%
GF	Guinea fowl	127	4.2%
GO	Sahelian goat	179	5.9%
GS	Ghana wash	107	3.5%
HE	Heterosis	0	0%
HO	Horse	0	0%
LC	Local chicken	1144	37.8%
LP	Local pig	75	2.5%
MU	Mule	1	0%
ND	Ndama	22	0.7%
OA	Other	37	1.2%
OB	Other poultry	0	0%
OC	Other cattle	0	0%
OF	Other fish	0	0%
OS	Ostrich	0	0%
PI	Pigeon	1	0%
RA	Rabbit	4	0.1%
SA	Sanga	27	0.9%
SE	Sahelian sheep	199	6.6%
SK	Snakehead	0	0%
SL	Snail	0	0%
TI	Tilapia	0	0%
TU	Turkey	9	0.3%
WG	West africa dwarf goat	625	20.7%
ZE	Zebu	25	0.8%

F2A_Q21T_1: New total animals

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2977 Invalid: 48 Minimum: 1 Maximum: 1250 Mean: 14.997 Standard deviation: 30.616
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 1250 Format: Numeric

Questions and instructions

LITERAL QUESTION

New Total Animals

CATEGORIES

Value	Category
999	Missing values

F2A_Q26_1: New main illness**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 808 Invalid: 2217 Minimum: 1 Maximum: 33 Mean: 16.054 Standard deviation: 8.13
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 33 Format: Numeric

Questions and instructions

LITERAL QUESTION

New Main Illness

POULTRY: Poultry**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 1400 Invalid: 0
 Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Poultry

CATEGORIES

Value	Category	Cases	
CC	Cross chicken	36	2.6%
DU	Duck	79	5.6%
EC	Exotic chicken	13	0.9%
GF	Guinea fowl	127	9.1%
LC	Local chicken	1136	81.1%

OS	Ostrich	0	0%
TU	Turkey	9	0.6%

CATTLE: Cattle

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 217 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Cattle

CATEGORIES

Value	Category	Cases	
DO	Donkey	56	25.8%
GS	Ghana short horn	107	49.3%
ND	Ndama	22	10.1%
SA	Sanga	7	3.2%
ZE	Zebu	25	11.5%

SMALLRUMINANTS: Small ruminants

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 1225 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Small Ruminants

CATEGORIES

Value	Category	Cases	
DS	Djallonke sheep	229	18.7%
GO	Sahelian goat	179	14.6%
SE	Sahelian sheep	199	16.2%
WG	West african dwarf goat	618	50.4%

PIGS: Pigs**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 87 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Pigs

CATEGORIES

Value	Category	Cases	
EP	Exotic pig	12	13.8%
LP	Local pig	75	86.2%

NONTRADITIONAL: Non traditional**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 16 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Non Traditional

CATEGORIES

Value	Category	Cases	
BH	Bee	0	0%
GC	Grasscutter	11	68.8%
PI	Pigeon	1	6.3%
RA	Rabbit	4	25%
SL	Snail	0	0%

FISH: Fish**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Fish

CATEGORIES

Value	Category
CA	African mud fish (catfish)
HE	Heterosis
SK	Snake fish
TI	Tilapia

CATTLEDISEASES: Cattle diseases

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 26 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Cattle Diseases

CATEGORIES

Value	Category	Cases	
10	Babesiosis	0	0%
11	Heart water	0	0%
33	Unknown	0	0%
6	Cbpb	25	96.2%
7	Tuberculosis	1	3.8%
8	Black leg	0	0%
9	Brucellosis	0	0%

POULTRYDISEASES: Poultry diseases

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 350 Invalid: 2675 Minimum: 12 Maximum: 18

Type: Discrete Decimal: 0 Width: 2 Range: 12 - 18 Format: Numeric

Questions and instructions

LITERAL QUESTION

Poultry Diseases

CATEGORIES

Value	Category	Cases	
12	New castle diseases	298	85.1%
13	Fowlpox	23	6.6%
14	Mareks disease	5	1.4%
15	Gumboro	4	1.1%
16	Coccidiosis	18	5.1%
17	Avian flu	1	0.3%
18	Bird pecking	1	0.3%
Sysmiss		2675	

MISSINGLS: Missing values

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 20 Invalid: 3005 Minimum: 1 Maximum: 1 Mean: 1 Standard deviation: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Missing Values

CATEGORIES

Value	Category	Cases	
1		20	100%
Sysmiss		3005	

HASLS: Has Is?

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 3025 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 1.338 Standard deviation: 0.794
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		2362	78.1%
2		432	14.3%
3		155	5.1%
4		54	1.8%
5		12	0.4%
6		5	0.2%
9		3	0.1%
10		1	0%
12		1	0%

LSYES: Yes Is

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 1591 Invalid: 1434 Minimum: 1 Maximum: 1 Mean: 1 Standard deviation: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Yes Is

CATEGORIES

Value	Category	Cases	
1		1591	100%
Sysmiss		1434	

LSNO: No Is

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 15 Invalid: 3010 Minimum: 1 Maximum: 1 Mean: 1 Standard deviation: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

No Is

CATEGORIES

Value	Category	Cases	
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1		15	100%
Sysmiss		3010	

COMPUTEHASLS: Check has Is**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 1591 Invalid: 1434 Minimum: 1 Maximum: 1 Mean: 1 Standard deviation: 0
 Type: Discrete Decimal: 2 Width: 4 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Check Has Is

CATEGORIES

Value	Category	Cases	
1		1591	100%
Sysmiss		1434	

TOTALGROUPS: Total groupings**Data file: RT016-Type of Livestock and Poultry****Overview**

Valid: 1577 Invalid: 1448 Minimum: 1 Maximum: 10 Mean: 1.905 Standard deviation: 1.347
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

LITERAL QUESTION

Total Groupings

CATEGORIES

Value	Category	Cases	
1		807	51.2%
2		448	28.4%
3		167	10.6%
4		71	4.5%
5		39	2.5%
6		21	1.3%
7		8	0.5%
8		10	0.6%

9		1	0.1%
10		5	0.3%
Sysmiss		1448	

NEWTOTALANIMALSGROUPS: Total groups

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 2943 Invalid: 82 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

LITERAL QUESTION

Total Groups

CATEGORIES

Value	Category	Cases	
1	1 to 10	1647	56%
2	11 to 20	796	27%
3	21 to 30	263	8.9%
4	31 to 40	107	3.6%
5	41 to 50	68	2.3%
6	51 to 60	32	1.1%
7	61 to 70	13	0.4%
8	70 to 80	10	0.3%
9	81 to 90	2	0.1%
10	91 to 100	5	0.2%
Sysmiss		82	

SMALLRUMINANTDISEASE: Smal ruminant diseases

Data file: RT016-Type of Livestock and Poultry

Overview

Valid: 190 Invalid: 2835 Minimum: 19 Maximum: 19
 Type: Discrete Decimal: 0 Width: 2 Range: 19 - 19 Format: Numeric

Questions and instructions

LITERAL QUESTION

Smal Ruminant Diseases

CATEGORIES

Value	Category	Cases	
19	Ppr	190	100%
Sysmiss		2835	

F2A_44A_1: Total trees**Data file: RT017-Tree Crop****Overview**

Valid: 1813 Invalid: 0 Minimum: 0 Maximum: 401305 Mean: 1431.921 Standard deviation: 9805.726
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 401305 Format: Numeric

Questions and instructions

LITERAL QUESTION

Total trees

Imputation and derivation

DERIVATION

Total Trees Computered

DIST_CODE_1: District code**Data file: RT017-Tree Crop****Overview**

Valid: 1813 Invalid: 0
 Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

District code

CATEGORIES

Value	Category	Cases	
0109	Prestea hv	48	2.6%
0117	Bia	247	13.6%
0204	Mfantsiman	64	3.5%
0214	Assin north	224	12.4%
0302	Ga west	74	4.1%
0303	Ga east	0	0%
0402	Keta	163	9%
0406	North tongu	0	0%
0503	West akim	142	7.8%
0517	Atiwa	175	9.7%
0602	Amansie west	160	8.8%
0624	Sekyere afram plains	56	3.1%
0705	Dormaa east	164	9%

0715	Techiman	80	4.4%
0810	Yendi	20	1.1%
0815	Gushiegu	20	1.1%
0903	Kassena nankan east	104	5.7%
0909	Bawku municipal	6	0.3%
1004	Sissala east	66	3.6%
1009	Lawra	0	0%

F2A_Q43_1: Tree crop code

Data file: RT017-Tree Crop

Overview

Valid: 1786 Invalid: 27

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Tree crop code

CATEGORIES

Value	Category	Cases	
AV	Avocado	30	1.7%
CF	Coffee	0	0%
CH	Cocoa hybrid	176	9.9%
CL	Cola	2	0.1%
CN	Coconut	98	5.5%
CO	Cocoa local	747	41.8%
CS	Cashew	53	3%
LM	Lime	7	0.4%
MG	Mango	158	8.8%
OG	Oranges	101	5.7%
OP	Oil palm	273	15.3%
OT		2	0.1%
PW	Pawpaw	16	0.9%
RB		2	0.1%
SN	Sheanut	121	6.8%
NR		27	

F2A_Q44B_1: Trees: less than 3 years**Data file: RT017-Tree Crop****Overview**

Valid: 495 Invalid: 1318 Minimum: 1 Maximum: 20000 Mean: 685.974 Standard deviation: 1498.169
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 20000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Trees: less than 3 years

F2A_Q44B_2: Trees: less than 3 years**Data file: RT017-Tree Crop****Overview**

Valid: 495 Invalid: 1318 Minimum: 1 Maximum: 1000 Mean: 311.23 Standard deviation: 292.139
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 1000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Trees: less than 3 years

F2A_Q44C_1: 3-5 years**Data file: RT017-Tree Crop****Overview**

Valid: 513 Invalid: 1300 Minimum: 1 Maximum: 24000 Mean: 584.589 Standard deviation: 1408.249
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 24000 Format: Numeric

Questions and instructions

LITERAL QUESTION

3-5 years

F2A_Q44C_2: 3-5 years**Data file: RT017-Tree Crop****Overview**

Valid: 513 Invalid: 1300 Minimum: 1 Maximum: 1300 Mean: 278.977 Standard deviation: 274.492
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 1300 Format: Numeric

Questions and instructions

LITERAL QUESTION

3-5 years

CPDIST: Crop distance categories

Data file: RT017-Tree Crop

Overview

Valid: 1786 Invalid: 27

Type: Discrete Decimal: 0 Width: 1 Range: 2 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Crop distance categories

CATEGORIES

Value	Category	Cases	
2		923	51.7%
3		863	48.3%
Sysmiss		27	

F2A_Q44D_1: 6-10 years

Data file: RT017-Tree Crop

Overview

Valid: 687 Invalid: 1126 Minimum: 1 Maximum: 9999 Mean: 698.242 Standard deviation: 1065.232

Type: Continuous Decimal: 0 Width: 4 Range: 1 - 9999 Format: Numeric

Questions and instructions

LITERAL QUESTION

6-10 years

F2A_Q44D_2: 6-10 years

Data file: RT017-Tree Crop

Overview

Valid: 687 Invalid: 1126 Minimum: 1 Maximum: 1520 Mean: 427.086 Standard deviation: 425.465

Type: Continuous Decimal: 0 Width: 4 Range: 1 - 1520 Format: Numeric

Questions and instructions

LITERAL QUESTION

6-10 years

F2A_Q44E_1: 11-20 years

Data file: RT017-Tree Crop

Overview

Valid: 586 Invalid: 1227 Minimum: 1 Maximum: 25000 Mean: 1007.019 Standard deviation: 1855.786
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 25000 Format: Numeric

Questions and instructions

LITERAL QUESTION

11-20 years

F2A_Q44E_2: 11-20 years

Data file: RT017-Tree Crop

Overview

Valid: 586 Invalid: 1227 Minimum: 1 Maximum: 2500 Mean: 626.26 Standard deviation: 660.319
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 2500 Format: Numeric

Questions and instructions

LITERAL QUESTION

11-20 years

F2A_Q44F_1: More than 20 years

Data file: RT017-Tree Crop

Overview

Valid: 360 Invalid: 1453 Minimum: 1 Maximum: 21000 Mean: 1407.186 Standard deviation: 2816.715
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 21000 Format: Numeric

Questions and instructions

LITERAL QUESTION

More than 20 years

F2A_Q44F_2: More than 20 years**Data file: RT017-Tree Crop****Overview**

Valid: 360 Invalid: 1453 Minimum: 1 Maximum: 4660 Mean: 757.517 Standard deviation: 1099.498
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 4660 Format: Numeric

Questions and instructions

LITERAL QUESTION
 More than 20 years

F2A_Q44A_1: Total trees**Data file: RT017-Tree Crop****Overview**

Valid: 1754 Invalid: 59 Minimum: 1 Maximum: 92500 Mean: 1434.286 Standard deviation: 3668.642
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 92500 Format: Numeric

Questions and instructions

LITERAL QUESTION
 Total trees

F2A_Q44A_2: Total trees**Data file: RT017-Tree Crop****Overview**

Valid: 1754 Invalid: 59 Minimum: 1 Maximum: 4140 Mean: 831.352 Standard deviation: 1045.907
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 4140 Format: Numeric

Questions and instructions

LITERAL QUESTION
 Total trees

F2A_Q45_1: How are trees planted**Data file: RT017-Tree Crop****Overview**

Valid: 1754 Invalid: 59
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

How are trees planted

CATEGORIES

Value	Category	Cases	
1		421	24%
2		1333	76%
Sysmiss		59	

F2A_Q46_1: Number of diseased trees

Data file: RT017-Tree Crop

Overview

Valid: 472 Invalid: 1341 Minimum: 0 Maximum: 999 Mean: 85.085 Standard deviation: 266.241
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 999 Format: Numeric

Questions and instructions

LITERAL QUESTION

Number of diseased trees

CATEGORIES

Value	Category
9999	Unknown

F2A_Q47_1: Trees died/lost/cut down

Data file: RT017-Tree Crop

Overview

Valid: 1402 Invalid: 411 Minimum: 0 Maximum: 1500 Mean: 14.91 Standard deviation: 68.131
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1500 Format: Numeric

Questions and instructions

LITERAL QUESTION

Trees died/lost/cut down

F2A_Q48A_1: Lost because of disease - yes/no

Data file: RT017-Tree Crop

Overview

Valid: 159 Invalid: 1654

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Lost because of disease - yes/no

CATEGORIES

Value	Category	Cases	
1		159	100%
Sysmiss		1654	

F2A_Q48B_1: Lost because of natural disaster - yes/no

Data file: RT017-Tree Crop

Overview

Valid: 68 Invalid: 1745

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Lost because of natural disaster - yes/no

CATEGORIES

Value	Category	Cases	
1		68	100%
Sysmiss		1745	

F2A_Q48C_1: Cut down because unproductive - yes/no

Data file: RT017-Tree Crop

Overview

Valid: 64 Invalid: 1749

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Cut down because unproductive - yes/no

CATEGORIES

Value	Category	Cases	
1		64	100%
Sysmiss		1749	

F2A_Q48D_1: Lost for another reason - yes/no

Data file: RT017-Tree Crop

Overview

Valid: 425 Invalid: 1388

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Lost for another reason - yes/no

CATEGORIES

Value	Category	Cases	
1		425	100%
Sysmiss		1388	

F2A_Q48_AGG: Reason for tree loss - summary

Data file: RT017-Tree Crop

Overview

Valid: 425 Invalid: 1388 Minimum: 1 Maximum: 4 Mean: 1.372 Standard deviation: 0.722

Type: Continuous Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Reason for tree loss - summary

F2A_Q49_1: Planted new trees

Data file: RT017-Tree Crop

Overview

Valid: 1678 Invalid: 135

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Planted new trees

CATEGORIES

Value	Category	Cases	
1		328	19.5%
2		1350	80.5%
Sysmiss		135	

F2A_Q50_1: How many new trees planted

Data file: RT017-Tree Crop

Overview

Valid: 323 Invalid: 1490 Minimum: 1 Maximum: 7000 Mean: 408.211 Standard deviation: 703.136
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 7000 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many new trees planted

F2A_Q51_1: Reason for planting new trees

Data file: RT017-Tree Crop

Overview

Valid: 328 Invalid: 1485
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Reason for planting new trees

CATEGORIES

Value	Category	Cases	
1		82	25%
2		24	7.3%
3		195	59.5%
4		27	8.2%
Sysmiss		1485	

F2A_Q52_1: How far apart are trees**Data file:** RT017-Tree Crop**Overview**

Valid: 1764 Invalid: 49

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

How far apart are trees

CATEGORIES

Value	Category	Cases	
1		226	12.8%
2		678	38.4%
3		860	48.8%
Sysmiss		49	

F2A_Q53_1: Shade trees**Data file:** RT017-Tree Crop**Overview**

Valid: 1494 Invalid: 319 Minimum: 0 Maximum: 441 Mean: 4.858 Standard deviation: 17.464

Type: Continuous Decimal: 0 Width: 3 Range: 0 - 441 Format: Numeric

Questions and instructions

LITERAL QUESTION

Shade trees

F2A_Q53_2: Shade trees**Data file:** RT017-Tree Crop**Overview**

Valid: 1494 Invalid: 319 Minimum: 0 Maximum: 15 Mean: 3.052 Standard deviation: 3.395

Type: Continuous Decimal: 0 Width: 2 Range: 0 - 15 Format: Numeric

Questions and instructions

LITERAL QUESTION

Shade trees

DIST_COD: District code**Data file: RT018-Fertilization****Overview**

Valid: 6 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

District code

CATEGORIES

Value	Category	Cases	
0109	Prestea hv	0	0%
0117	Bia	1	16.7%
0204	Mfantsiman	2	33.3%
0214	Assin north	3	50%
0302	Ga west	0	0%
0303	Ga east	0	0%
0402	Keta	0	0%
0406	North tongu	0	0%
0503	West akim	0	0%
0517	Atiwa	0	0%
0602	Amansie west	0	0%
0624	Sekyere ap	0	0%
0705	Dormaa east	0	0%
0715	Techiman	0	0%
0810	Yendi	0	0%
0815	Gushiegu	0	0%
0903	Kassena ne	0	0%
0909	Bawku municipal	0	0%
1004	Sissala east	0	0%
1009	Lawra	0	0%

EA_CODE: Enumeration area code**Data file: RT018-Fertilization****Overview**

Valid: 6 Invalid: 0 Minimum: 100147 Maximum: 200075 Mean: 183376.333 Standard deviation: 40773.888

Type: Continuous Decimal: 0 Width: 6 Range: 100147 - 200075 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the Enumeration Area code?

HH_NO: Householder number

Data file: RT018-Fertilization

Overview

Valid: 6 Invalid: 0 Minimum: 4 Maximum: 151 Mean: 67 Standard deviation: 66.408
 Type: Continuous Decimal: 0 Width: 3 Range: 4 - 151 Format: Numeric

Questions and instructions

LITERAL QUESTION

Householder number

HN_018: Holder number

Data file: RT018-Fertilization

Overview

Valid: 6 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Holder number

CATEGORIES

Value	Category	Cases	
1		6	100%

LN_018: Has livestock

Data file: RT018-Fertilization

Overview

Valid: 6 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Has livestock

CATEGORIES

Value	Category	Cases	
1		5	83.3%
2		1	16.7%

F2A_Q57: Kind of aquaculture facility

Data file: RT018-Fertilization

Overview

Valid: 6 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Kind of aquaculture facility

CATEGORIES

Value	Category	Cases	
1	Pond	6	100%
2	Pen	0	0%
3	Cage	0	0%

F2A_Q58: Dried pond in last 12 months

Data file: RT018-Fertilization

Overview

Valid: 5 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Dried pond in last 12 months

CATEGORIES

Value	Category	Cases	
1		2	40%
2		3	60%
Sysmiss		1	

F2A_Q59A: Dimensions - surface area**Data file: RT018-Fertilization****Overview**

Valid: 5 Invalid: 1 Minimum: 18 Maximum: 2500 Mean: 577.2 Standard deviation: 1075.912
 Type: Continuous Decimal: 0 Width: 4 Range: 18 - 2500 Format: Numeric

Questions and instructions

LITERAL QUESTION

Dimensions - surface area

F2A_Q59B: Depth**Data file: RT018-Fertilization****Overview**

Valid: 4 Invalid: 2 Minimum: 1 Maximum: 5 Mean: 2.05 Standard deviation: 1.969
 Type: Continuous Decimal: 2 Width: 4 Range: 1 - 5 Format: Numeric

Questions and instructions

LITERAL QUESTION

Depth

F2A_Q59C: Volume**Data file: RT018-Fertilization****Overview**

Valid: 3 Invalid: 3 Minimum: 70 Maximum: 896 Mean: 620.667 Standard deviation: 476.891
 Type: Continuous Decimal: 0 Width: 3 Range: 70 - 896 Format: Numeric

Questions and instructions

LITERAL QUESTION

Volume

F2A_Q60A: Aquatic species 1**Data file: RT018-Fertilization****Overview**

Valid: 5 Invalid: 0
 Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Aquatic species 1

CATEGORIES

Value	Category	Cases	
CA	African madfish (catfish)	1	20%
HE	Heterotis	0	0%
OF	Other	0	0%
SK	Snakehead	0	0%
TI	Tilapia	4	80%

F2A_Q60B: Aquatic species 2

Data file: RT018-Fertilization

Overview

Valid: 4 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Aquatic species 2

CATEGORIES

Value	Category	Cases	
CA	African madfish (catfish)	4	100%
HE	Heterotis	0	0%
OF	Other	0	0%
SK	Snakehead	0	0%
TI	Tilapia	0	0%

F2A_Q61: Number of harvests

Data file: RT018-Fertilization

Overview

Valid: 5 Invalid: 1 Minimum: 0 Maximum: 4 Mean: 1.8 Standard deviation: 1.643

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Number of harvests

CATEGORIES

Value	Category	Cases	
0		1	20%
1		2	40%
3		1	20%
4		1	20%
Sysmiss		1	

F2A_Q62: Fertilization

Data file: RT018-Fertilization

Overview

Valid: 5 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Fertilization

CATEGORIES

Value	Category	Cases	
1	Yes	2	40%
2	No	3	60%
Sysmiss		1	

F2A_Q63A: Kind of fertilizer - compost

Data file: RT018-Fertilization

Overview

Valid: 0 Invalid: 6

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

Kind of fertilizer - compost

CATEGORIES

Value	Category
Sysmiss	

F2A_G63B: Kind of fertilizer - manure**Data file: RT018-Fertilization****Overview**

Valid: 2 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Kind of fertilizer - manure

CATEGORIES

Value	Category	Cases	
1		2	100%
Sysmiss		4	

F2A_Q63C: Kind of fertilizer - inorganic**Data file: RT018-Fertilization****Overview**

Valid: 0 Invalid: 6

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

Kind of fertilizer - inorganic

CATEGORIES

Value	Category
Sysmiss	

F2A_Q63D: Cost of fertilizer**Data file: RT018-Fertilization****Overview**

Valid: 3 Invalid: 3 Minimum: 0 Maximum: 21 Mean: 8.667 Standard deviation: 10.97

Type: Continuous Decimal: 0 Width: 2 Range: 0 - 21 Format: Numeric

Questions and instructions

LITERAL QUESTION

Cost of fertilizer

F2A_Q64: Kind of food**Data file: RT018-Fertilization****Overview**

Valid: 5 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

LITERAL QUESTION

Kind of food

CATEGORIES

Value	Category	Cases	
1	Agricultural by-product	1	20%
2	Fish meal	0	0%
3	Compound	2	40%
4	Other	0	0%
5	No feed added	2	40%
Sysmiss		1	

F2A_Q66A: Name of unit used**Data file: RT018-Fertilization****Overview**

Valid: 4 Invalid: 0

Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Name of unit used

CATEGORIES

Value	Category	Cases	
BAG		2	50%
BASKET		1	25%
BUCKET		1	25%

F2A_Q65B: Value of feed developed by holder**Data file: RT018-Fertilization****Overview**

Valid: 4 Invalid: 2

Type: Discrete Decimal: 0 Width: 2 Range: 6 - 12 Format: Numeric

Questions and instructions

LITERAL QUESTION

Value of feed developed by holder

CATEGORIES

Value	Category	Cases	
6		1	25%
10		1	25%
12		2	50%
Sysmiss		2	

F2A_Q65C: Volume of feed purchased**Data file: RT018-Fertilization****Overview**

Valid: 4 Invalid: 2

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 20 Format: Numeric

Questions and instructions

LITERAL QUESTION

Volume of feed purchased

CATEGORIES

Value	Category	Cases	
0		1	25%
12		2	50%
20		1	25%
Sysmiss		2	

F2A_Q65D: Value of feed purchased**Data file: RT018-Fertilization****Overview**

Valid: 4 Invalid: 2

Type: Discrete Decimal: 2 Width: 5 Range: 0 - 10 Format: Numeric

Questions and instructions

LITERAL QUESTION

Value of feed purchased

CATEGORIES

Value	Category	Cases	
0		1	25%
9		2	50%
10		1	25%
Sysmiss		2	

F2A_Q65E: Spent money on labour

Data file: RT018-Fertilization

Overview

Valid: 5 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Spent money on labour

CATEGORIES

Value	Category	Cases	
1		4	80%
2		1	20%
Sysmiss		1	

EA_CODE: Enumeration area code**Data file: RT019-Aquatic****Overview**

Valid: 4 Invalid: 0 Minimum: 200010 Maximum: 200075 Mean: 200042.5 Standard deviation: 37.528
 Type: Continuous Decimal: 0 Width: 6 Range: 200010 - 200075 Format: Numeric

Questions and instructions

LITERAL QUESTION

Enumeration area code

HH_NO: Household number**Data file: RT019-Aquatic****Overview**

Valid: 4 Invalid: 0 Minimum: 25 Maximum: 151 Mean: 88 Standard deviation: 72.746
 Type: Continuous Decimal: 0 Width: 3 Range: 25 - 151 Format: Numeric

Questions and instructions

LITERAL QUESTION

Household number

HN_019: Holder number**Data file: RT019-Aquatic****Overview**

Valid: 4 Invalid: 0
 Type: Discrete Decimal: 1 Width: 3 Range: 0 - 0 Format: Numeric

Questions and instructions

LITERAL QUESTION

Holder number

CATEGORIES

Value	Category	Cases	
0		4	100%

LN_019: Has livestock**Data file: RT019-Aquatic**

Overview

Valid: 4 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Has livestock

CATEGORIES

Value	Category	Cases	
1		2	50%
2		2	50%

F2A_Q67: Own a hatchery**Data file: RT019-Aquatic****Overview**

Valid: 4 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Own a hatchery

CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	4	100%

F2A_Q68: Harvested at least once**Data file: RT019-Aquatic****Overview**

Valid: 4 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Harvested at least once

CATEGORIES

Value	Category	Cases	
1	Yes	4	100%
2	No	0	0%

DIST_COD_1: District code

Data file: RT019-Aquatic

Overview

Valid: 4 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

District Code

CATEGORIES

Value	Category	Cases	
0109	Prestea huni valley	0	0%
0117	Bia	0	0%
0204	Mfantsiman	0	0%
0214	Assin north	4	100%
0302	Ga west	0	0%
0303	Ga east	0	0%
0402	Keta	0	0%
0406	North tongu	0	0%
0503	West akim	0	0%
0517	Atiwa	0	0%
0602	Amansie west	0	0%
0624	Sekyere ap	0	0%
0705	Dormaa east	0	0%
0715	Techiman	0	0%
0810	Yendi	0	0%
0815	Gushiegu	0	0%
0903	Kassena ne	0	0%
0909	Bawku m	0	0%
1004	Sissala east	0	0%
1009	Lawra	0	0%

FC_1: Aquatic species name**Data file:** RT019-Aquatic**Overview**

Valid: 4 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Aquatic species name

CATEGORIES

Value	Category	Cases	
CA	Catfish	2	50%
TI	Tilapia	2	50%

F2A_Q69A1_1: Fresh aquatic species consumed (kilos)**Data file:** RT019-Aquatic**Overview**

Valid: 4 Invalid: 0 Minimum: 1 Maximum: 3 Mean: 2 Standard deviation: 1.155

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Fresh aquatic species consumed (kilos)

CATEGORIES

Value	Category	Cases	
1		2	50%
3		2	50%

F2A_Q69A2_1: Processed aquatic species consumed (kilos)**Data file:** RT019-Aquatic**Overview**

Valid: 4 Invalid: 0 Minimum: 0 Maximum: 1 Mean: 0.5 Standard deviation: 0.577

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Processed aquatic species consumed (kilos)

CATEGORIES

Value	Category	Cases	
0		2	50%
1		2	50%

F2A_Q69B1_1: Fresh aquatic species sold (kilos)

Data file: RT019-Aquatic

Overview

Valid: 4 Invalid: 0 Minimum: 0 Maximum: 10 Mean: 4.5 Standard deviation: 5.26
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 10 Format: Numeric

Questions and instructions

LITERAL QUESTION

Fresh aquatic species sold (kilos)

CATEGORIES

Value	Category	Cases	
0		2	50%
8		1	25%
10		1	25%

F2A_Q69B2_1: Processed aquatic species sold (kilos)

Data file: RT019-Aquatic

Overview

Valid: 4 Invalid: 0 Minimum: 0 Maximum: 10 Mean: 2.5 Standard deviation: 5
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 10 Format: Numeric

Questions and instructions

LITERAL QUESTION

Processed aquatic species sold (kilos)

CATEGORIES

Value	Category	Cases	
0		3	75%
10		1	25%

F2A_Q69C1_1: Fresh aquatic species unit price (gh¢ / kilo)**Data file: RT019-Aquatic****Overview**

Valid: 4 Invalid: 0 Minimum: 0 Maximum: 30 Mean: 15 Standard deviation: 17.321
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 30 Format: Numeric

Questions and instructions

LITERAL QUESTION

Fresh aquatic species unit price (gh¢ / kilo)

F2A_Q69C2_1: Processed aquatic species unit price (gh¢ / kilo)**Data file: RT019-Aquatic****Overview**

Valid: 4 Invalid: 0 Minimum: 0 Maximum: 0 Mean: 0 Standard deviation: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 0 Format: Numeric

Questions and instructions

LITERAL QUESTION

Processed aquatic species unit price (gh¢ / kilo)

CATEGORIES

Value	Category	Cases	
0		4	100%

F2A_Q70A1_1: Fresh aquatic sold on farm to intermediary (tick)**Data file: RT019-Aquatic****Overview**

Valid: 2 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Fresh aquatic sold on farm to intermediary (tick)

CATEGORIES

Value	Category	Cases	
1		2	100%
Sysmiss		2	

F2A_Q70A2_1: Processed aquatic sold on farm to intermediary (tick)**Data file:** RT019-Aquatic**Overview**

Valid: 4 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 0 Format: Numeric

Questions and instructions

LITERAL QUESTION

Processed aquatic sold on farm to intermediary (tick)

CATEGORIES

Value	Category	Cases	
0		4	100%

F2A_Q70B1_1: Fresh aquatic sold on farm to consumer (tick)**Data file:** RT019-Aquatic**Overview**

Valid: 4 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Fresh aquatic sold on farm to consumer (tick)

CATEGORIES

Value	Category	Cases	
0		2	50%
1		2	50%

F2A_Q70B2_1: Processed aquatic sold on farm to consumer (tick)**Data file:** RT019-Aquatic**Overview**

Valid: 4 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 0 Format: Numeric

Questions and instructions

LITERAL QUESTION

Processed aquatic sold on farm to consumer (tick)

CATEGORIES

Value	Category	Cases	
0		4	100%

F2A_Q70C1_1: Fresh aquatic sold on market to intermediary (tick)

Data file: RT019-Aquatic

Overview

Valid: 4 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Fresh aquatic sold on market to intermediary (tick)

CATEGORIES

Value	Category	Cases	
0		2	50%
1		2	50%

F2A_Q70C2_1: Processed aquatic sold on market to intermediary (tick)

Data file: RT019-Aquatic

Overview

Valid: 4 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 0 Format: Numeric

Questions and instructions

LITERAL QUESTION

Processed aquatic sold on market to intermediary (tick)

CATEGORIES

Value	Category	Cases	
0		4	100%

FC:

Data file: RT019-Aquatic

Overview

Valid: 4 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
CA		2	50%
TI		2	50%

F2A_Q70D1_1: Fresh aquatic sold on market to consumer (tick)

Data file: RT019-Aquatic

Overview

Valid: 4 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

Fresh aquatic sold on market to consumer (tick)

CATEGORIES

Value	Category	Cases	
0		2	50%
1		2	50%

F2A_Q70D2_1: Processed aquatic sold on market to consumer (tick)

Data file: RT019-Aquatic

Overview

Valid: 4 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 0 Format: Numeric

Questions and instructions

LITERAL QUESTION

Processed aquatic sold on market to consumer (tick)

CATEGORIES

Value	Category	Cases	
0		4	100%

HH_NO: Household number**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4787 Invalid: 0 Minimum: 1 Maximum: 384 Mean: 43.996 Standard deviation: 41.56
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 384 Format: Numeric

Questions and instructions

LITERAL QUESTION
 HouseHold Number

HN_020: Holder number**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4787 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION
 Holder Number

CATEGORIES

Value	Category	Cases	
1		4452	93%
2		335	7%

LN_020: House hold number**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4787 Invalid: 0
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 18 Format: Numeric

Questions and instructions

LITERAL QUESTION
 House Hold Number

CATEGORIES

Value	Category	Cases	
1		2494	52.1%

2		1268	26.5%
3		564	11.8%
4		205	4.3%
5		88	1.8%
6		52	1.1%
7		32	0.7%
8		24	0.5%
9		16	0.3%
10		13	0.3%
11		11	0.2%
12		8	0.2%
13		6	0.1%
14		4	0.1%
15		1	0%
18		1	0%

DIST_COD_1: District code**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4787 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

District Code

CATEGORIES

Value	Category	Cases	
0109	Prestea huni valley	137	2.9%
0117	Bia	336	7%
0204	Mfantsiman	242	5.1%
0214	Assin north	259	5.4%
0302	Ga west	134	2.8%
0303	Ga east	163	3.4%
0402	Keta	195	4.1%
0406	North tongu	0	0%
0503	West akim	186	3.9%
0517	Atiwa	300	6.3%
0602	Amansie west	218	4.6%

0624	Sekyere ap	247	5.2%
0705	Dormaa east	686	14.3%
0715	Techiman	241	5%
0810	Yendi	1	0%
0815	Gushiegu	387	8.1%
0903	Kassena ne	475	9.9%
0909	Bawku m	324	6.8%
1004	Sissala east	253	5.3%
1009	Lawra	3	0.1%

EA_CODE_1: Enumeration area code

Data file: RT020-Harvesting and Sales

Overview

Valid: 4787 Invalid: 0 Minimum: 100002 Maximum: 200448 Mean: 136422.6 Standard deviation: 48142.498

Type: Continuous Decimal: 0 Width: 6 Range: 100002 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION
Enumeration Area Code

HH_NO_1: House hold number

Data file: RT020-Harvesting and Sales

Overview

Valid: 4787 Invalid: 0 Minimum: 1 Maximum: 384 Mean: 43.996 Standard deviation: 41.56

Type: Continuous Decimal: 0 Width: 3 Range: 1 - 384 Format: Numeric

Questions and instructions

LITERAL QUESTION
House Hold Number

F2B_Q13_1: Major season crop

Data file: RT020-Harvesting and Sales

Overview

Valid: 4787 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Major Season Crop

CATEGORIES

Value	Category	Cases	
AS	Asian vegetables	0	0%
AV	Avocado	0	0%
BB	Bambara beans	3	0.1%
BN	Banana	0	0%
BP	Black pepper	0	0%
CF	Coffee	0	0%
CG	Cabbage	5	0.1%
CH	Cocoa-hybrid	122	2.5%
CI	Citronella	0	0%
CL	Cola	0	0%
CN	Coconut	2	0%
CO	Cocoa-local	510	10.7%
CP	Cow peas	58	1.2%
CR	Carros	1	0%
CS	Cashew	3	0.1%
CT	Cotton	4	0.1%
CU	Cucumber	0	0%
CV	Cassava	617	12.9%
CY	Cocoyam	237	5%
FA	Fallow	85	1.8%
FL	Flowers	0	0%
GE	Garden eggs	19	0.4%
GI	Ginger	0	0%
GN	Ground nuts	258	5.4%
JT	Jute	0	0%
KF	Kenaf	0	0%
LM	Lime	1	0%
LT	Lettuce	0	0%
ME	Melon(agusi)	0	0%
MG	Mango	2	0%
ML	Millet	147	3.1%
MZ	Maize	1224	25.6%
NM	Nutmeg	0	0%

OG	Oranges	24	0.5%
OK	Okro	46	1%
ON	Onions	10	0.2%
OP	Oil-palm	173	3.6%
OT	Other crops	1	0%
PE	Pepper(sweet)	16	0.3%
PH	Pepper(hot)	61	1.3%
PK	Pumpkin leaves	0	0%
PL	Plantain	463	9.7%
PN	Pineapples	16	0.3%
PP	Pigeon peas	16	0.3%
PW	Paw-paw	0	0%
RB	Rubber	1	0%
RC	Rice	159	3.3%
SB	Sweet berry	6	0.1%
SC	Sugar cane	20	0.4%
SG	Sorghum	121	2.5%
SH	Shallots	11	0.2%
SN	Shea-nut	3	0.1%
SP	Sweet potato	17	0.4%
SS	Sissal	0	0%
SY	Soya beans	83	1.7%
TB	Tobacco	0	0%
TL	Talinum leaves	0	0%
TO	Tomato	115	2.4%
TR	Taro	0	0%
VL	Virgin land	0	0%
WM	Watermelon	2	0%
YM	Yam	125	2.6%

F2B_Q14_1: Harvest green, ripe or dry

Data file: RT020-Harvesting and Sales

Overview

Valid: 4466 Invalid: 321 Minimum: 0 Maximum: 9
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Harvest green, ripe or dry

CATEGORIES

Value	Category	Cases	
0		38	0.9%
1	Green	849	19%
2	Ripe	1689	37.8%
3	Dry	1882	42.1%
4		1	0%
5		3	0.1%
9		4	0.1%
Sysmiss		321	

F2B_Q15A_1: When harvest - from - day

Data file: RT020-Harvesting and Sales

Overview

Valid: 4568 Invalid: 219 Minimum: 0 Maximum: 99 Mean: 25.109 Standard deviation: 32.656
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

When harvest -

LITERAL QUESTION

When harvest - From - Day

F2B_Q15B_1: When harvest - from - month

Data file: RT020-Harvesting and Sales

Overview

Valid: 4579 Invalid: 208 Minimum: 0 Maximum: 99 Mean: 18.126 Standard deviation: 28.576
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

When harvest -

LITERAL QUESTION

When harvest - From - Month

F2B_Q15C_1: When harvest - to - day**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4454 Invalid: 333 Minimum: 0 Maximum: 99 Mean: 49.258 Standard deviation: 41.963
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

When harvest -

LITERAL QUESTION

When harvest - To - Day

F2B_Q15D_1: When harvest - to - month**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4462 Invalid: 325 Minimum: 0 Maximum: 99 Mean: 42.236 Standard deviation: 43.67
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

When harvest -

LITERAL QUESTION

When harvest - To - Month

F2B_Q16A_1: When sell - from - day**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4381 Invalid: 406 Minimum: 0 Maximum: 99 Mean: 51.576 Standard deviation: 43.385
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

When Sell

LITERAL QUESTION

When did you sell Day?

INTERVIEWER INSTRUCTIONS

IF NOT STARTED, WRITE 99

F2B_Q16B_1: When sell - from - month**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4389 Invalid: 398 Minimum: 0 Maximum: 99 Mean: 46.043 Standard deviation: 45.086
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

When Sell

LITERAL QUESTION

When did you sell Month?

INTERVIEWER INSTRUCTIONS

IF NOT STARTED, WRITE 99

F2B_Q16C_1: When sell - to - day**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4366 Invalid: 421 Minimum: 0 Maximum: 99 Mean: 72.821 Standard deviation: 39.039
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

When Sell

LITERAL QUESTION

When did you sell Day?

INTERVIEWER INSTRUCTIONS

IF NOT STARTED, WRITE 99

F2B_Q16D_1: When sell - to - month**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4379 Invalid: 408 Minimum: 0 Maximum: 99 Mean: 67.67 Standard deviation: 43.401
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

When Sell

LITERAL QUESTION

When did you sell Month?

INTERVIEWER INSTRUCTIONS

IF NOT STARTED, WRITE 99

F2B_Q17_1: Name of unit**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4453 Invalid: 0

Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Name of Unit

CATEGORIES

Value	Category	Cases	
0		310	7%
00		1	0%
100 TUBERS		8	0.2%
100KG		2	0%
12		1	0%
13		1	0%
139kg		1	0%
2		1	0%
ACRE		1	0%
BAGS		2670	60%
BALE		4	0.1%
BASIN		16	0.4%
BASKET		423	9.5%
BOTTLE		1	0%
BOWL		12	0.3%
BOXES		30	0.7%
BUCKET		182	4.1%
BUNCH		443	9.9%
BUSKET		4	0.1%
CARTON		1	0%
COB		1	0%

CRATES		43	1%
DRUMS		4	0.1%
GALLON		16	0.4%
HEAD		7	0.2%
HUNDRED		2	0%
LOAD		40	0.9%
MAXI BAG		40	0.9%
MINI BAG		25	0.6%
MINI CRA		1	0%
OLONKA		9	0.2%
PAINT BU		2	0%
PICK-UP		23	0.5%
PIECES		4	0.1%
Pick-up		1	0%
ROPE(12m		4	0.1%
ROPES (1		1	0%
RUBBER		5	0.1%
SINGLES		14	0.3%
TIN		1	0%
TUBERS		98	2.2%

INTERVIEWER INSTRUCTIONS

WRITE THE NAME OF THE UNIT USED TO REPORT QUANTITIES FOR THIS CROP

F2B_Q18_1: Number of units

Data file: RT020-Harvesting and Sales

Overview

Valid: 4372 Invalid: 415 Minimum: 0 Maximum: 60000 Mean: 77.008 Standard deviation: 1287.183
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 60000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Number of units

F2B_Q19_1: Number of units consumed

Data file: RT020-Harvesting and Sales

Overview

Valid: 4257 Invalid: 530 Minimum: 0 Maximum: 1000 Mean: 8.498 Standard deviation: 35.025

Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Number of units consumed

F2B_Q20_1: Number units used to pay for labour

Data file: RT020-Harvesting and Sales

Overview

Valid: 4126 Invalid: 661 Minimum: 0 Maximum: 15000 Mean: 12.818 Standard deviation: 294.186
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 15000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Number units used to pay for labour

F2B_Q21_1: Number of units sold

Data file: RT020-Harvesting and Sales

Overview

Valid: 4324 Invalid: 463 Minimum: 0 Maximum: 34000 Mean: 43.665 Standard deviation: 626.387
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 34000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Number of units sold

F2B_Q22_1: Number units used to pay for labour

Data file: RT020-Harvesting and Sales

Overview

Valid: 4231 Invalid: 556 Minimum: 0 Maximum: 5000 Mean: 68.663 Standard deviation: 141.225
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 5000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Number units used to pay for labour

F2B_Q23_1: Value of unit**Data file: RT020-Harvesting and Sales****Overview**

Valid: 3891 Invalid: 896 Minimum: 0 Maximum: 50125 Mean: 73.409 Standard deviation: 808.197
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 50125 Format: Numeric

Questions and instructions

LITERAL QUESTION
 Value of unit

F2B_Q24_1: Revenue from sales**Data file: RT020-Harvesting and Sales****Overview**

Valid: 3869 Invalid: 918 Minimum: 0 Maximum: 45000 Mean: 744.765 Standard deviation: 2293.123
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 45000 Format: Numeric

Questions and instructions

LITERAL QUESTION
 Revenue from sales

F2B_Q24_R: Revenue**Data file: RT020-Harvesting and Sales****Overview**

Valid: 4311 Invalid: 476 Minimum: 0 Maximum: 1253125 Mean: 1382.405 Standard deviation: 20643.793
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 1253125 Format: Numeric

Questions and instructions

LITERAL QUESTION
 revenue

HH_NO: Household number**Data file: RT021-Total Income from Job****Overview**

Valid: 2898 Invalid: 0 Minimum: 1 Maximum: 384 Mean: 44.249 Standard deviation: 43.976
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 384 Format: Numeric

Questions and instructions

LITERAL QUESTION
 HouseHold Number

LN_021: Has livestock**Data file: RT021-Total Income from Job****Overview**

Valid: 2898 Invalid: 0
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

LITERAL QUESTION
 Has Livestock

CATEGORIES

Value	Category	Cases	
1		1827	63%
2		642	22.2%
3		192	6.6%
4		100	3.5%
5		52	1.8%
6		31	1.1%
7		17	0.6%
8		10	0.3%
9		13	0.4%
10		14	0.5%

F2B_Q73: Total income from job**Data file: RT021-Total Income from Job****Overview**

Valid: 2648 Invalid: 250 Minimum: 0 Maximum: 120000 Mean: 1168.796 Standard deviation: 3915.551
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 120000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Total Income from Job

DIST_COD_1: District code

Data file: RT021-Total Income from Job

Overview

Valid: 2898 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

District Code

CATEGORIES

Value	Category	Cases	
0109	Prestea huni valley	95	3.3%
0117	Bia	104	3.6%
0204	Mfantsiman	128	4.4%
0214	Assin north	199	6.9%
0302	Ga west	88	3%
0303	Ga east	225	7.8%
0402	Keta	341	11.8%
0406	North tongu	0	0%
0503	West akim	113	3.9%
0517	Atiwa	201	6.9%
0602	Amansie west	82	2.8%
0624	Sekyere ap	173	6%
0705	Dormaa east	190	6.6%
0715	Techiman	230	7.9%
0810	Yendi	245	8.5%
0815	Gushiegu	92	3.2%
0903	Kassena ne	198	6.8%
0909	Bawku m	86	3%
1004	Sissala east	107	3.7%
1009	Lawra	1	0%

EA_CODE_1: Enumeration area code**Data file: RT021-Total Income from Job****Overview**

Valid: 2898 Invalid: 0 Minimum: 27 Maximum: 200448 Mean: 157079.966 Standard deviation: 49775.31
 Type: Continuous Decimal: 0 Width: 6 Range: 27 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION

Enumeration Area Code

F2B_Q69A_1: Jobs description**Data file: RT021-Total Income from Job****Overview**

Valid: 2629 Invalid: 0
 Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Jobs Description

CATEGORIES

Value	Category	Cases	
0		102	3.9%
0.		1	0%
1		4	0.2%
2		1	0%
5		1	0%
6		1	0%
7		1	0%
ACCOUNTA		1	0%
AGRO PRO		4	0.2%
ANIMALS		1	0%
ARTISAN		4	0.2%
Artisan		5	0.2%
BAKING		1	0%
BANKER		2	0.1%
BANKING		1	0%
BANKU SE		1	0%
BAR OPER		1	0%

BARBERIN		1	0%
BASKET W		6	0.2%
BATTERY		1	0%
BICYCLE R		1	0%
BISUNESS		1	0%
BLOCK BU		1	0%
BLOCK MO		2	0.1%
BREWING		1	0%
BUILDING		2	0.1%
BUSINESS		4	0.2%
BUTCHER		2	0.1%
BUYING A		7	0.3%
Bagging		1	0%
Baging &		1	0%
Brewing		1	0%
Buying &		1	0%
CAARPENT		1	0%
CAPENTRY		1	0%
CAPINTER		2	0.1%
CARPENTA		3	0.1%
CARPENTE		19	0.7%
CARPENTR		7	0.3%
CARRIES		1	0%
CARRRIES		1	0%
CARTING		1	0%
CASKET M		1	0%
CASSAVA		1	0%
CATTLE D		1	0%
CHAIN SA		2	0.1%
CHAIR SA		2	0.1%
CHARCOAL		13	0.5%
CHILDREN		1	0%
CHOP BAR		1	0%
CIVIL SE		10	0.4%
CIVIL/PU		1	0%
CLEANER		1	0%
CLEANER/		1	0%
CLOTHING		1	0%
COBBLER		1	0%

COMMERCI		1	0%
CONSTRUC		65	2.5%
CONSTURC		1	0%
CONSTRUCT		1	0%
COOK AND		1	0%
COOK FOR		1	0%
CORN MIL		2	0.1%
CRABS HU		1	0%
CUTTING		1	0%
Carpenta		2	0.1%
Carpente		1	0%
Carring		1	0%
Charcoal		58	2.2%
Cloth Se		1	0%
Collecti		9	0.3%
Construc		6	0.2%
Costruct		1	0%
DISTILAT		3	0.1%
DISTILLI		2	0.1%
DRAUGHTM		1	0%
DRESS MA		4	0.2%
DRESSMAK		2	0.1%
DRINKING		2	0.1%
DRIVER		12	0.5%
DRIVER M		2	0.1%
DRIVERS		1	0%
DRIVIND		1	0%
DRIVING		15	0.6%
Drinking		1	0%
Driver		2	0.1%
Driving		4	0.2%
EAR RING		1	0%
EGG SELL		1	0%
ELECTRIC		8	0.3%
EXOTIC C		1	0%
FACTORY		1	0%
FARM HAN		7	0.3%
FARMING		11	0.4%
FATCH WA		2	0.1%

FATCHING		1	0%
FEACHER		1	0%
FIRE WOO		1	0%
FISH MON		8	0.3%
FISH PRO		2	0.1%
FISH SMO		1	0%
FISHING		49	1.9%
FOOD SEL		4	0.2%
FOOD STU		1	0%
FRIDGE M		1	0%
FRIDGE R		1	0%
FRIED CA		1	0%
FRYING O		1	0%
Fish Mon		1	0%
Fishing		1	0%
Fishmong		1	0%
GALAMOEY		1	0%
GALAMSAY		1	0%
GALAMSE		2	0.1%
GARDENIN		1	0%
GARI FRY		1	0%
GAS STAT		1	0%
GATHERIN		1	0%
GROW TEA		2	0.1%
GROWING		1	0%
Galamsey		6	0.2%
Galmsey		1	0%
HADICRAF		2	0.1%
HADNICRA		1	0%
HAIR DRE		9	0.3%
HAIRDRES		18	0.7%
HANDCRAF		1	0%
HANDICRA		59	2.2%
HANDICTA		2	0.1%
HARVESTI		7	0.3%
HAS A SH		1	0%
HAS CORN		1	0%
HERBALIS		2	0.1%
HUNTING		25	1%

HUNTING/		1	0%
Handicra		11	0.4%
Harvesti		1	0%
Hunting		10	0.4%
KENKEY S		2	0.1%
KENTE WE		9	0.3%
LABOUR O		2	0.1%
LABOUREE		1	0%
LABOURER		2	0.1%
LAWYER		1	0%
LIBRARIA		1	0%
LIVESTOC		1	0%
LOCAL BU		1	0%
LOTTO AG		3	0.1%
LOTTO DE		1	0%
LOTTO WR		2	0.1%
LUMBERIN		1	0%
Labour w		1	0%
Labourer		1	0%
MANAGER		1	0%
MARINE F		1	0%
MARKETER		1	0%
MASION		1	0%
MASON		22	0.8%
MASON LA		2	0.1%
MASONARY		1	0%
MASONERY		4	0.2%
MASONRY		1	0%
MASS SPR		2	0.1%
MAT WEAV		5	0.2%
MATRON		1	0%
MAUSON		1	0%
MECHANIC		5	0.2%
MENDING		3	0.1%
METAL WO		1	0%
MIMING		2	0.1%
MIMNIG		1	0%
MINING		38	1.4%
MINING (1	0%

MINNIG		1	0%
MINNING		6	0.2%
MIXINE O		1	0%
MIXING C		1	0%
MOBILE B		1	0%
MOULDING		4	0.2%
Maison w		1	0%
Mason		1	0%
Masonry		1	0%
Masonry		1	0%
Mining		1	0%
NHIS AGE		2	0.1%
NIL		12	0.5%
NO WORK		1	0%
NONE		68	2.6%
None		1	0%
OTHERS		1	0%
OIL EXTR		1	0%
OILPALM		1	0%
OPERATES		3	0.1%
OPERATIN		1	0%
OTHER		169	6.4%
OTHER F		1	0%
OTHER (G		1	0%
OTHER (S		1	0%
OTHERS		13	0.5%
OTHERS (1	0%
OWNER OF		1	0%
Operates		1	0%
Other		29	1.1%
PAINTER		2	0.1%
PAINTING		1	0%
PALM OIL		2	0.1%
PALM WIN		1	0%
PALMWINE		1	0%
PEELING		1	0%
PENSIONE		7	0.3%
PERFORM		1	0%
PERTTY T		1	0%

PETH TRA		1	0%
PETTY TR		23	0.9%
PITO BRE		1	0%
PORRAGE		1	0%
POULTRY		1	0%
POUNTRY		1	0%
PRINTING		1	0%
PROCESS		1	0%
PRODUUCE		1	0%
PROPRIET		1	0%
PROVISIO		5	0.2%
PUBLIC S		11	0.4%
PULLING		1	0%
PUPIL TE		1	0%
Peeling		2	0.1%
Petty tr		1	0%
Processi		1	0%
Public S		1	0%
Public W		1	0%
Pupil Te		1	0%
Pupil te		1	0%
RADIO RE		1	0%
RAILWAYS		1	0%
RETAIL V		1	0%
RETAILIN		1	0%
RETIRED		1	0%
REVENUE		2	0.1%
RICE PAR		1	0%
RITUAL		1	0%
ROAD CON		1	0%
Repair o		1	0%
Retailin		1	0%
Retired		1	0%
SALE AT		1	0%
SALE OF		54	2.1%
SALES GI		1	0%
SALES OF		2	0.1%
SALT WIN		11	0.4%
SAND WIN		2	0.1%

SAW MILL		1	0%
SCHOOL M		1	0%
SEAMATRE		1	0%
SEAMSTRE		12	0.5%
SEAMTRES		2	0.1%
SEAMTRSS		1	0%
SECOND H		1	0%
SECURITY		13	0.5%
SEEMSTRE		1	0%
SELL BOI		1	0%
SELL BRE		1	0%
SELL COO		1	0%
SELL FOO		1	0%
SELL FRU		1	0%
SELL FRY		1	0%
SELL HER		1	0%
SELL KEN		4	0.2%
SELL PAL		1	0%
SELL PRO		1	0%
SELL SOA		1	0%
SELL VEG		1	0%
SELLING		52	2%
SELLS BR		2	0.1%
SELLS CH		1	0%
SELLS CL		1	0%
SELLS CO		1	0%
SELLS DR		1	0%
SELLS FO		6	0.2%
SELLS FR		1	0%
SELLS KE		1	0%
SELLS PR		1	0%
SELLS WA		1	0%
SELLS YA		1	0%
SEMSTRES		1	0%
SEWING		4	0.2%
SEWING O		2	0.1%
SHEANUT		2	0.1%
SHOE MAK		1	0%
SMOKE HE		1	0%

SMOKING		1	0%
SORTEN O		1	0%
SPRAYER/		1	0%
SPRAYING		1	0%
STAKING		1	0%
STEEL BE		3	0.1%
STONE QU		4	0.2%
SUPERVIS		1	0%
SUPPERVI		1	0%
Sale of		18	0.7%
Security		1	0%
Selling		44	1.7%
Sellingvg		1	0%
Selling		2	0.1%
Sells cl		2	0.1%
Sells fo		5	0.2%
Sells fr		1	0%
Sells ga		1	0%
Sells pr		3	0.1%
Sells re		1	0%
Sells ri		1	0%
Sells ya		2	0.1%
TAILOR		2	0.1%
TAILORIN		10	0.4%
TALLORIN		1	0%
TALORRIN		1	0%
TAXI DRI		1	0%
TEACHER		4	0.2%
TEACHING		24	0.9%
THREE TE		1	0%
TILAPIA		1	0%
TOMATOES		1	0%
TRACTOR		1	0%
TRADE IN		1	0%
TRADER		3	0.1%
TRADIDNG		1	0%
TRADING		669	25.4%
TRADING/		1	0%
TRADINGI		2	0.1%

TRADINNG		1	0%
TRADITIO		2	0.1%
TRAINING		1	0%
TRANSPLA		2	0.1%
TRANSPOR		2	0.1%
TRQDING		2	0.1%
TV AND R		1	0%
Tailor		1	0%
Taking c		1	0%
Tarding		2	0.1%
Teacher		2	0.1%
Teaching		1	0%
Trader		1	0%
Trading		160	6.1%
WARD ASS		1	0%
WASHING		3	0.1%
WATCHMAN		2	0.1%
WEAVING		20	0.8%
WEEDING		23	0.9%
WINE TAP		1	0%
WMAT WEA		1	0%
WOODWORK		1	0%
WORK FOR		2	0.1%
WORK IN		1	0%
WORK ON		56	2.1%
WORK WIT		1	0%
WORKING		2	0.1%
WORKON O		1	0%
Weaving		4	0.2%
Weeding		4	0.2%
Woodcurv		1	0%
Work on		1	0%
Worked a		1	0%
Working		1	0%
Works as		1	0%
Works wi		1	0%
ZANAMAT		1	0%
ZOOM LIO		4	0.2%
ZOOMLION		4	0.2%

basket w		1	0%
cocoa Sa		1	0%
handicra		1	0%
hunting		1	0%
minin		1	0%
mining		9	0.3%
none		1	0%
petty tr		1	0%
tradind		1	0%
trading		19	0.7%

F2B_Q69B_1: Job code

Data file: RT021-Total Income from Job

Overview

Valid: 2462 Invalid: 436

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

Job Code

CATEGORIES

Value	Category	Cases	
1	Trading	1151	46.8%
2	Work on other farmers fields	135	5.5%
3	Hunting/fishing	96	3.9%
4	Mining	79	3.2%
5	Construction	150	6.1%
6	Handicrafts	149	6.1%
7	Other	702	28.5%
Sysmiss		436	

F2B_Q70A_1: January

Data file: RT021-Total Income from Job

Overview

Valid: 2171 Invalid: 727

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

January

CATEGORIES

Value	Category	Cases	
1		2171	100%
Sysmiss		727	

F2B_Q70B_1: Febuary**Data file: RT021-Total Income from Job****Overview**

Valid: 2159 Invalid: 739

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

Febuary

CATEGORIES

Value	Category	Cases	
1		2159	100%
Sysmiss		739	

F2B_Q70C_1: March**Data file: RT021-Total Income from Job****Overview**

Valid: 2094 Invalid: 804

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

March

CATEGORIES

Value	Category	Cases	
1		2094	100%
Sysmiss		804	

F2B_Q70D_1: April

Data file: RT021-Total Income from Job

Overview

Valid: 1964 Invalid: 934

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

April

CATEGORIES

Value	Category	Cases	
1		1964	100%
Sysmiss		934	

F2B_Q70E_1: May

Data file: RT021-Total Income from Job

Overview

Valid: 1833 Invalid: 1065

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

May

CATEGORIES

Value	Category	Cases	
1		1833	100%
Sysmiss		1065	

F2B_Q70F_1: June**Data file: RT021-Total Income from Job****Overview**

Valid: 1765 Invalid: 1133

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

June

CATEGORIES

Value	Category	Cases	
1		1765	100%
Sysmiss		1133	

F2B_Q70G_1: July**Data file: RT021-Total Income from Job****Overview**

Valid: 1799 Invalid: 1099

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

July

CATEGORIES

Value	Category	Cases	
1		1799	100%
Sysmiss		1099	

F2B_Q70H_1: August**Data file: RT021-Total Income from Job****Overview**

Valid: 1852 Invalid: 1046

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

August

CATEGORIES

Value	Category	Cases	
1		1852	100%
Sysmiss		1046	

F2B_Q70I_1: September**Data file: RT021-Total Income from Job****Overview**

Valid: 1889 Invalid: 1009

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

September

CATEGORIES

Value	Category	Cases	
1		1889	100%
Sysmiss		1009	

F2B_Q70J_1: October**Data file: RT021-Total Income from Job**

Overview

Valid: 2010 Invalid: 888

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

October

CATEGORIES

Value	Category	Cases	
1		2010	100%
Sysmiss		888	

F2B_Q70K_1: November**Data file: RT021-Total Income from Job****Overview**

Valid: 2121 Invalid: 777

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

November

CATEGORIES

Value	Category	Cases	
1		2121	100%
Sysmiss		777	

F2B_Q70L_1: December**Data file: RT021-Total Income from Job****Overview**

Valid: 2175 Invalid: 723

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Job Code-TYPE OF JOB

LITERAL QUESTION

December

CATEGORIES

Value	Category	Cases	
1		2175	100%
Sysmiss		723	

F2B_Q71_1: Wages or self-employed

Data file: RT021-Total Income from Job

Overview

Valid: 2601 Invalid: 297

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Wages or Self-employed

CATEGORIES

Value	Category	Cases	
1	For wages	757	29.1%
2	Self-employed	1844	70.9%
Sysmiss		297	

F2B_Q72_1: Jobs conducted

Data file: RT021-Total Income from Job

Overview

Valid: 2583 Invalid: 315

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Jobs Conducted

CATEGORIES

Value	Category	Cases	
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1	This district	2453	95%
2	Accra	45	1.7%
3	Other district	82	3.2%
4	Abroad	3	0.1%
Sysmiss		315	

DIST_COD_1: District code**Data file: RT103-Self Assessment****Overview**

Valid: 2854 Invalid: 0
 Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

District Code

CATEGORIES

Value	Category	Cases	
0109	Prestea hv	49	1.7%
0117	Bia	179	6.3%
0204	Mfantsiman	187	6.6%
0214	Assin north	187	6.6%
0302	Ga-west	151	5.3%
0303	Ga-east	173	6.1%
0402	Keta	167	5.9%
0406	North tongu	0	0%
0503	West akim	131	4.6%
0517	Atiwa	168	5.9%
0602	Amansie west	165	5.8%
0624	Sekyer ap	173	6.1%
0705	Dormaa east	169	5.9%
0715	Techiman	178	6.2%
0810	Yendi	162	5.7%
0815	Gushiegu	179	6.3%
0903	Kassena ne	178	6.2%
0909	Bawku m	149	5.2%
1004	Sissala east	109	3.8%
1009	Lawra	0	0%

HH_SIZE_1: Household size**Data file: RT103-Self Assessment****Overview**

Valid: 2824 Invalid: 30 Minimum: 1 Maximum: 50 Mean: 6.512 Standard deviation: 4.592
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 50 Format: Numeric

Questions and instructions

LITERAL QUESTION
HouseHold Size

F2B_Q73T_1_BINNED: Other income-generating activities(total income in the past year) (binned)

Data file: RT103-Self Assessment

Overview

Valid: 1781 Invalid: 1073
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

Questions and instructions

LITERAL QUESTION
Other income-generating activities(Total Income in the Past Year) (Binned)

CATEGORIES

Value	Category	Cases	
1	Very low(gh¢0-50)	353	19.8%
2	Low(gh¢51-100)	73	4.1%
3	Low average(gh¢101-1000)	785	44.1%
4	High average(gh¢1001-10000)	536	30.1%
5	High(gh¢10001-100000)	34	1.9%
6		0	0%
Sysmiss		1073	

HOUSEHOLD_SIZE_BINNED: Household size (binned)

Data file: RT103-Self Assessment

Overview

Valid: 2824 Invalid: 30
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

Questions and instructions

LITERAL QUESTION
HouseHold Size (Binned)

CATEGORIES

Value	Category	Cases	
1	Very small(0-10)	2462	87.2%

2	Small(11-20)	318	11.3%
3	Average(21-30)	28	1%
4	Large(31-40)	11	0.4%
5	Very large(41-50)	5	0.2%
6		0	0%
Sysmiss		30	

HH_SIZE_EST: Household size (estimated)

Data file: RT103-Self Assessment

Overview

Valid: 2854 Invalid: 0 Minimum: 1 Maximum: 15 Mean: 5.829 Standard deviation: 3.352
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

LITERAL QUESTION

Household Size (Estimated)

HH_SIZE_2: Household size 2

Data file: RT103-Self Assessment

Overview

Valid: 2854 Invalid: 0 Minimum: 1 Maximum: 50 Mean: 6.501 Standard deviation: 4.579
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 50 Format: Numeric

Questions and instructions

LITERAL QUESTION

Household Size 2

HH_SIZE_B: Household size 2 (binned)

Data file: RT103-Self Assessment

Overview

Valid: 2854 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Household Size 2 (Binned)

CATEGORIES

Value	Category	Cases	
1	Less than 5	985	34.5%
2	5 to 9	1394	48.8%
3	10 to 14	327	11.5%
4	Greater/equal to 15	148	5.2%

EA_CODE_1: Enumeration area code**Data file: RT103-Self Assesement****Overview**

Valid: 2854 Invalid: 0 Minimum: 100002 Maximum: 200448 Mean: 152172.26 Standard deviation: 50020.449

Type: Continuous Decimal: 0 Width: 6 Range: 100002 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION

Enumeration Area Code

REG_CODE_1: Region code**Data file: RT103-Self Assesement****Overview**

Valid: 2854 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

LITERAL QUESTION

Region Code

CATEGORIES

Value	Category	Cases	
1	Western	226	7.9%
2	Central	374	13.1%
3	Greater accra	324	11.4%
4	Volta	167	5.9%
5	Eastern	299	10.5%
6	Ashanti	337	11.8%
7	Brong ahafo	348	12.2%
8	Northern	340	11.9%

9	Upper east	327	11.5%
10	Upper west	112	3.9%

HH_NO: Household number**Data file: RT103-Self Assessment****Overview**

Valid: 2854 Invalid: 0 Minimum: 1 Maximum: 384 Mean: 44.058 Standard deviation: 42.905
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 384 Format: Numeric

F2B_Q73T_1: Other income-generating activities(total income in the past year)**Data file: RT103-Self Assessment****Overview**

Valid: 1781 Invalid: 1073 Minimum: 0 Maximum: 90000 Mean: 1489.556 Standard deviation: 3562.423
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 90000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Other income-generating activities(Total Income in the Past Year)

EA_CODE: Enumeration area code**Data file: RT015-Livestock****Overview**

Valid: 17676 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 100002 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the Enumeration Area code?

CATEGORIES

Value	Category	Cases	
100002		42	0.2%
100003		22	0.1%
100004		12	0.1%
100006		40	0.2%
100007		55	0.3%
100008		56	0.3%
100010		65	0.4%
100011		67	0.4%
100012		55	0.3%
100014		36	0.2%
100015		23	0.1%
100016		78	0.4%
100019		22	0.1%
100020		56	0.3%
100021		12	0.1%
100022		87	0.5%
100023		55	0.3%
100024		66	0.4%
100025		31	0.2%
100026		124	0.7%
100028		24	0.1%
100029		147	0.8%
100030		12	0.1%
100031		133	0.8%
100032		36	0.2%
100033		127	0.7%
100034		23	0.1%
100035		86	0.5%

100036		12	0.1%
100037		99	0.6%
100038		10	0.1%
100039		24	0.1%
100040		34	0.2%
100041		101	0.6%
100042		55	0.3%
100043		99	0.6%
100044		67	0.4%
100045		80	0.5%
100046		36	0.2%
100047		24	0.1%
100048		36	0.2%
100049		24	0.1%
100050		109	0.6%
100051		22	0.1%
100052		118	0.7%
100053		191	1.1%
100054		41	0.2%
100055		108	0.6%
100056		11	0.1%
100057		107	0.6%
100058		45	0.3%
100059		44	0.2%
100060		45	0.3%
100061		36	0.2%
100062		55	0.3%
100063		57	0.3%
100064		62	0.4%
100065		101	0.6%
100066		34	0.2%
100067		92	0.5%
100068		22	0.1%
100069		55	0.3%
100070		20	0.1%
100071		71	0.4%
100072		36	0.2%
100073		66	0.4%
100074		22	0.1%

100075		22	0.1%
100076		67	0.4%
100077		34	0.2%
100078		56	0.3%
100079		44	0.2%
100081		78	0.4%
100082		24	0.1%
100083		33	0.2%
100084		43	0.2%
100085		22	0.1%
100086		75	0.4%
100087		113	0.6%
100088		66	0.4%
100089		89	0.5%
100090		110	0.6%
100091		77	0.4%
100093		143	0.8%
100095		23	0.1%
100096		35	0.2%
100100		44	0.2%
100102		44	0.2%
100103		77	0.4%
100104		33	0.2%
100105		22	0.1%
100107		20	0.1%
100108		36	0.2%
100109		35	0.2%
100112		46	0.3%
100113		11	0.1%
100115		81	0.5%
100116		22	0.1%
100117		66	0.4%
100118		65	0.4%
100120		55	0.3%
100121		66	0.4%
100122		70	0.4%
100123		22	0.1%
100124		24	0.1%
100126		80	0.5%

100127		46	0.3%
100128		11	0.1%
100130		102	0.6%
100132		44	0.2%
100133		40	0.2%
100134		11	0.1%
100135		55	0.3%
100136		55	0.3%
100138		56	0.3%
100140		47	0.3%
100141		22	0.1%
100142		30	0.2%
100143		24	0.1%
100144		47	0.3%
100145		22	0.1%
100146		51	0.3%
100147		148	0.8%
100150		119	0.7%
100151		3	0%
100153		12	0.1%
100154		20	0.1%
100155		45	0.3%
100157		36	0.2%
100158		25	0.1%
100159		65	0.4%
100160		24	0.1%
100161		11	0.1%
100162		11	0.1%
100163		44	0.2%
100165		55	0.3%
100166		59	0.3%
100167		55	0.3%
100168		62	0.4%
100172		85	0.5%
100173		59	0.3%
100181		23	0.1%
100182		55	0.3%
100185		55	0.3%
100190		2	0%

100191		23	0.1%
100195		11	0.1%
100197		3	0%
100201		3	0%
100213		2	0%
100216		11	0.1%
100217		14	0.1%
100221		2	0%
100231		36	0.2%
100237		36	0.2%
200002		48	0.3%
200003		33	0.2%
200005		24	0.1%
200006		12	0.1%
200007		123	0.7%
200008		11	0.1%
200009		77	0.4%
200010		69	0.4%
200013		11	0.1%
200014		48	0.3%
200015		27	0.2%
200016		66	0.4%
200018		20	0.1%
200019		22	0.1%
200020		66	0.4%
200021		68	0.4%
200023		56	0.3%
200027		60	0.3%
200028		55	0.3%
200031		93	0.5%
200033		44	0.2%
200035		66	0.4%
200036		25	0.1%
200040		48	0.3%
200041		24	0.1%
200042		11	0.1%
200045		81	0.5%
200046		55	0.3%
200048		44	0.2%

200049		24	0.1%
200050		36	0.2%
200053		36	0.2%
200054		126	0.7%
200057		69	0.4%
200061		70	0.4%
200063		24	0.1%
200065		48	0.3%
200067		12	0.1%
200069		39	0.2%
200070		33	0.2%
200071		92	0.5%
200073		48	0.3%
200075		112	0.6%
200076		71	0.4%
200079		67	0.4%
200080		33	0.2%
200081		33	0.2%
200087		147	0.8%
200088		33	0.2%
200090		11	0.1%
200091		22	0.1%
200092		60	0.3%
200093		22	0.1%
200094		77	0.4%
200097		36	0.2%
200099		45	0.3%
200100		36	0.2%
200101		91	0.5%
200102		22	0.1%
200104		48	0.3%
200105		84	0.5%
200106		48	0.3%
200108		44	0.2%
200109		14	0.1%
200110		44	0.2%
200111		44	0.2%
200112		22	0.1%
200113		138	0.8%

200114		23	0.1%
200116		55	0.3%
200117		36	0.2%
200118		45	0.3%
200119		44	0.2%
200121		61	0.3%
200123		12	0.1%
200124		65	0.4%
200128		69	0.4%
200129		80	0.5%
200130		69	0.4%
200131		34	0.2%
200132		11	0.1%
200134		32	0.2%
200136		78	0.4%
200137		12	0.1%
200138		68	0.4%
200141		44	0.2%
200142		88	0.5%
200146		68	0.4%
200148		60	0.3%
200149		77	0.4%
200151		22	0.1%
200152		103	0.6%
200154		72	0.4%
200156		58	0.3%
200157		102	0.6%
200160		48	0.3%
200162		110	0.6%
200163		22	0.1%
200164		79	0.4%
200165		48	0.3%
200169		69	0.4%
200170		33	0.2%
200171		35	0.2%
200172		22	0.1%
200174		48	0.3%
200176		22	0.1%
200177		33	0.2%

200179		136	0.8%
200180		48	0.3%
200181		33	0.2%
200182		33	0.2%
200183		81	0.5%
200184		12	0.1%
200185		35	0.2%
200187		22	0.1%
200188		125	0.7%
200190		115	0.7%
200192		84	0.5%
200193		117	0.7%
200194		34	0.2%
200195		34	0.2%
200197		55	0.3%
200198		60	0.3%
200200		22	0.1%
200202		12	0.1%
200203		92	0.5%
200206		44	0.2%
200209		56	0.3%
200211		11	0.1%
200213		11	0.1%
200214		95	0.5%
200217		44	0.2%
200218		24	0.1%
200220		48	0.3%
200225		24	0.1%
200227		22	0.1%
200228		44	0.2%
200230		24	0.1%
200234		102	0.6%
200236		66	0.4%
200237		55	0.3%
200241		33	0.2%
200244		55	0.3%
200246		66	0.4%
200252		44	0.2%
200254		71	0.4%

200255		11	0.1%
200257		33	0.2%
200260		76	0.4%
200262		48	0.3%
200263		11	0.1%
200267		22	0.1%
200269		30	0.2%
200270		33	0.2%
200271		44	0.2%
200278		11	0.1%
200280		22	0.1%
200281		22	0.1%
200282		55	0.3%
200284		11	0.1%
200289		66	0.4%
200290		24	0.1%
200291		35	0.2%
200298		47	0.3%
200299		45	0.3%
200300		44	0.2%
200301		55	0.3%
200302		34	0.2%
200304		77	0.4%
200306		11	0.1%
200307		57	0.3%
200308		44	0.2%
200309		33	0.2%
200311		22	0.1%
200313		66	0.4%
200314		77	0.4%
200315		47	0.3%
200316		33	0.2%
200317		70	0.4%
200319		58	0.3%
200321		44	0.2%
200326		55	0.3%
200328		55	0.3%
200332		33	0.2%
200333		33	0.2%

200340		44	0.2%
200342		33	0.2%
200347		11	0.1%
200349		22	0.1%
200354		33	0.2%
200367		44	0.2%
200371		55	0.3%
200384		33	0.2%
200387		44	0.2%
200388		11	0.1%
200390		45	0.3%
200402		22	0.1%
200403		22	0.1%
200404		66	0.4%
200405		11	0.1%
200406		33	0.2%
200408		55	0.3%
200411		13	0.1%
200437		12	0.1%
200443		55	0.3%
200448		11	0.1%

HH_NO: Household number**Data file: RT015-Livestock****Overview**

Valid: 17676 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 384 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the HouseHold Number?

CATEGORIES

Value	Category	Cases	
1		523	3%
2		369	2.1%
3		317	1.8%
4		410	2.3%
5		290	1.6%

6		284	1.6%
7		326	1.8%
8		350	2%
9		255	1.4%
10		320	1.8%
11		307	1.7%
12		291	1.6%
13		381	2.2%
14		291	1.6%
15		317	1.8%
16		257	1.5%
17		284	1.6%
18		310	1.8%
19		354	2%
20		295	1.7%
21		239	1.4%
22		291	1.6%
23		221	1.3%
24		200	1.1%
25		314	1.8%
26		290	1.6%
27		252	1.4%
28		203	1.1%
29		225	1.3%
30		275	1.6%
31		200	1.1%
32		171	1%
33		202	1.1%
34		177	1%
35		182	1%
36		211	1.2%
37		202	1.1%
38		202	1.1%
39		170	1%
40		146	0.8%
41		157	0.9%
42		100	0.6%
43		101	0.6%
44		115	0.7%

45		126	0.7%
46		125	0.7%
47		202	1.1%
48		220	1.2%
49		133	0.8%
50		178	1%
51		123	0.7%
52		147	0.8%
53		174	1%
54		92	0.5%
55		65	0.4%
56		226	1.3%
57		58	0.3%
58		45	0.3%
59		90	0.5%
60		103	0.6%
61		89	0.5%
62		80	0.5%
63		87	0.5%
64		44	0.2%
65		65	0.4%
66		131	0.7%
67		23	0.1%
68		44	0.2%
69		111	0.6%
70		81	0.5%
71		44	0.2%
72		149	0.8%
73		47	0.3%
74		124	0.7%
75		55	0.3%
76		123	0.7%
77		104	0.6%
78		90	0.5%
79		78	0.4%
80		68	0.4%
81		55	0.3%
82		67	0.4%
83		33	0.2%

84		98	0.6%
85		78	0.4%
86		55	0.3%
87		91	0.5%
88		60	0.3%
89		45	0.3%
90		33	0.2%
91		46	0.3%
92		35	0.2%
93		11	0.1%
94		45	0.3%
95		101	0.6%
96		45	0.3%
97		13	0.1%
98		22	0.1%
99		23	0.1%
100		22	0.1%
101		67	0.4%
102		66	0.4%
103		22	0.1%
104		57	0.3%
105		12	0.1%
106		33	0.2%
107		11	0.1%
109		57	0.3%
110		55	0.3%
111		12	0.1%
112		45	0.3%
113		56	0.3%
114		10	0.1%
115		11	0.1%
117		22	0.1%
118		23	0.1%
119		36	0.2%
120		12	0.1%
121		10	0.1%
123		10	0.1%
124		23	0.1%
125		11	0.1%

126		23	0.1%
127		11	0.1%
129		35	0.2%
130		12	0.1%
131		11	0.1%
132		12	0.1%
133		12	0.1%
134		11	0.1%
135		36	0.2%
136		12	0.1%
137		11	0.1%
138		12	0.1%
139		12	0.1%
140		12	0.1%
142		22	0.1%
143		11	0.1%
144		45	0.3%
145		11	0.1%
148		21	0.1%
149		23	0.1%
150		11	0.1%
151		24	0.1%
152		11	0.1%
154		23	0.1%
155		11	0.1%
156		22	0.1%
157		12	0.1%
160		11	0.1%
161		15	0.1%
163		12	0.1%
164		35	0.2%
166		22	0.1%
171		12	0.1%
172		34	0.2%
173		44	0.2%
175		11	0.1%
176		23	0.1%
177		34	0.2%
182		11	0.1%

187		11	0.1%
193		11	0.1%
202		12	0.1%
208		11	0.1%
213		11	0.1%
214		2	0%
219		12	0.1%
220		12	0.1%
225		12	0.1%
226		11	0.1%
229		12	0.1%
266		11	0.1%
293		11	0.1%
296		11	0.1%
309		11	0.1%
312		11	0.1%
384		11	0.1%

HN_015: Holder number**Data file:** RT015-Livestock**Overview**

Valid: 17676 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the Holder Number?

CATEGORIES

Value	Category	Cases	
1		16581	93.8%
2		1095	6.2%

LN_015: Has livestock**Data file:** RT015-Livestock**Overview**

Valid: 17676 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 11 Format: Numeric

Questions and instructions

LITERAL QUESTION

Does this holder own a livestock?

CATEGORIES

Value	Category	Cases	
1	Yes	1586	9%
2	No	1579	8.9%
3		1570	8.9%
4		1568	8.9%
5		1567	8.9%
6		1564	8.8%
7		1568	8.9%
8		1567	8.9%
9		2092	11.8%
10		1576	8.9%
11		1439	8.1%

F2A_Q35: Feed production within 1yr

Data file: RT015-Livestock

Overview

Valid: 17555 Invalid: 121

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you produce any of these feeds during the past 12 months?

CATEGORIES

Value	Category	Cases	
0	Missing values	28	0.2%
1	Yes	3707	21.1%
2	No	13820	78.7%
Sysmiss		121	

F2A_Q35_1: Feed production within 1yr

Data file: RT015-Livestock

Overview

Valid: 17676 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you produce any of these feeds during the past 12 months?

CATEGORIES

Value	Category	Cases	
1		3707	21%
2		13969	79%

F2A_Q36A_1: Feed purchased within 1yr

Data file: RT015-Livestock

Overview

Valid: 17676 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you buy any of these feeds during the past 12 months?

CATEGORIES

Value	Category	Cases	
0	Missing value	0	0%
1	Yes	358	2%
2	No	17318	98%

DIS_CODE_1: District code

Data file: RT015-Livestock

Overview

Valid: 17676 Invalid: 0
 Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Which District?

CATEGORIES

Value	Category	Cases	
0109	Prestea huni valley	246	1.4%
0117	Bia	816	4.6%
0204	Mfantseman	1493	8.4%
0214	Assin north	1469	8.3%
0302	Ga west	746	4.2%
0303	Ga east	342	1.9%
0402	Keta	1372	7.8%
0406	North tongu	0	0%
0503	West akim	843	4.8%
0517	Atiwa	1008	5.7%
0602	Amansie west	474	2.7%
0624	Sekyerere afram plains	686	3.9%
0705	Dormaa east	725	4.1%
0715	Techiman	661	3.7%
0810	Yendi	1382	7.8%
0815	Gushiegu	1363	7.7%
0903	Kassena nankana east	1975	11.2%
0909	Bawku municipal	1533	8.7%
1004	Sissala east	520	2.9%
1009	Lawra	0	0%
9090	Bawku municipal	22	0.1%

F2A_Q36C_1: Cost of feed

Data file: RT015-Livestock

Overview

Valid: 347 Invalid: 17329

Type: Discrete Decimal: 0 Width: 3 Range: 0 - 156 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you buy any of these feeds during the past 12 months?

CATEGORIES

Value	Category	Cases	
0		9	2.6%
1		47	13.5%
2		88	25.4%

3		9	2.6%
4		16	4.6%
5		24	6.9%
6		7	2%
7		14	4%
8		11	3.2%
9		4	1.2%
10		19	5.5%
11		22	6.3%
12		8	2.3%
13		1	0.3%
15		13	3.7%
16		5	1.4%
17		1	0.3%
20		10	2.9%
24		1	0.3%
25		5	1.4%
30		5	1.4%
35		5	1.4%
38		1	0.3%
40		4	1.2%
45		1	0.3%
50		3	0.9%
54		1	0.3%
60		2	0.6%
80		1	0.3%
83		1	0.3%
90		2	0.6%
95		1	0.3%
100		1	0.3%
120		3	0.9%
130		1	0.3%
156		1	0.3%
Sysmiss		17329	

F2A_Q36B_1: Name of feed

Data file: RT015-Livestock

Overview

Valid: 426

Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Did you buy any of these feeds during the past 12 months?

CATEGORIES

Value	Category	Cases	
BAG		58	13.6%
BASKET		43	10.1%
BOWL		28	6.6%
BUCKET		104	24.4%
BUNCH		85	20%
BUNDLE		43	10.1%
MARGERINE CAN		4	0.9%
MINI BAG		2	0.5%
OLONKA		31	7.3%
PAINT RUBBER		1	0.2%
RUBBER BOWL		1	0.2%
SACK		23	5.4%
SMALL BUCKET		1	0.2%
TOMATOES TIN		1	0.2%
TRACTOR LOAD		1	0.2%

INTERVIEWER INSTRUCTIONS

DASA: WRITE THE NAME OF THE UNIT USED TO REPORT QUANTITIES FOR THIS KIND OF FEED (e.g. basket, bucket, bunch, etc.)

F2A_Q36D_1: Quantity of feed

Data file: RT015-Livestock

Overview

Valid: 332 Invalid: 17344

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 332 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you buy any of these feeds during the past 12 months?

CATEGORIES

Value	Category	Cases	
1		102	30.7%
2		81	24.4%
3		32	9.6%
4		46	13.9%
5		13	3.9%
6		11	3.3%
7		5	1.5%
8		8	2.4%
9		1	0.3%
10		17	5.1%
12		1	0.3%
15		4	1.2%
20		3	0.9%
22		1	0.3%
24		1	0.3%
30		5	1.5%
332		1	0.3%
Sysmiss		17344	

DIST_CODE_1: District code (clean)**Data file: RT004-Household Information****Overview**

Valid: 16637 Invalid: 0
 Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

What is the district code?

CATEGORIES

Value	Category	Cases	
0109	Prestea hv	273	1.6%
0117	Bia	1009	6.1%
0204	Mfantsiman	1010	6.1%
0214	Assin north	1117	6.7%
0302	Ga west	682	4.1%
0303	Ga east	776	4.7%
0402	Keta	974	5.9%
0406	North tongu	0	0%
0503	West akim	630	3.8%
0517	Atiwa	859	5.2%
0602	Amansie west	826	5%
0624	Sekyer ap	1071	6.4%
0705	Dormaa east	1013	6.1%
0715	Techiman	1002	6%
0810	Yendi	1684	10.1%
0815	Gushiegu	620	3.7%
0903	Kassena ne	955	5.7%
0909	Bawku municipal	1342	8.1%
1004	Sissala east	794	4.8%
1009	Lawra	0	0%

DASO_NAM: Daso name**Data file: RT004-Household Information****Overview**

Valid: 16601 Invalid: 0
 Type: Discrete Width: 22 Range: - Format: character

Questions and instructions

LITERAL QUESTION

What is the daso name?

CATEGORIES

Value	Category	Cases	
ABUGEI RAZAK		15	0.1%
ABUGRI RAZAK		1310	7.9%
AGBAVOR K. DANIEL		987	5.9%
AGBAVOR K. DAVID		7	0%
AGBAVOR K.DANIEL		9	0.1%
AWINI DOMINIC		7	0%
BEN AFEKE		8	0%
COSMOA ABI		9	0.1%
COSMOS ABI		758	4.6%
DANIEL K. AGBAVOR		7	0%
DAWD ISSAH		6	0%
DZISENU DESMOND E.		12	0.1%
ELORM AGBOLOSOO		920	5.5%
ELORM AGBOLSOO		46	0.3%
FRANK BOTCHWAY		1059	6.4%
FRANK BOTCWAY		11	0.1%
FRANK MANU		1	0%
FRANKLIN ADUSEI		671	4%
FRANKLN ADUSEI		5	0%
GEOGE ORPONG		7	0%
GEORG OPPONG		13	0.1%
GEORGE OPPONG		910	5.5%
GOERGE OPPONG		1	0%
ICHARD ABOAGYE		6	0%
JERRY ARAMH		9	0.1%
JERRY ARMAH		763	4.6%
JERRY MENSAH		2	0%
JERRYARMAH		2	0%
KASIM SALIFU		950	5.7%
KKASIM SALIFU		5	0%
MUSTAPHA INUSAH		1	0%
MUSTAPHA ZAKARIA		619	3.7%
NICHOLAS ADDAE		628	3.8%

NICHOLAS ADDAI		367	2.2%
OPPONG GEORGE		72	0.4%
OPPONG GOERGE		1	0%
OWIRED-GYAMERA		2	0%
OWIREDU-GYAAMERA K.		4	0%
OWIREDU-GYAMER KWAKU		7	0%
OWIREDU-GYAMERA		37	0.2%
OWIREDU-GYAMERA K.		34	0.2%
OWIREDU-GYAMERA KWAKU		521	3.1%
OWIREDU-GYAMEREA KWAKU		4	0%
OWIREDU-GYAMRA KWAKU		5	0%
Owiredu K Gyamera		16	0.1%
PROSPER		10	0.1%
PROSPER ADJEI		999	6%
Peter Claver Anyeebey		28	0.2%
Peter Claver Anyeembey		1656	10%
RANSFORD Y Duodu		10	0.1%
RANSFORD YEBOAH DUODU		8	0%
RICHARD ABOAGYE		261	1.6%
RICHARD ABOAYE		6	0%
Rabsford Yeboah DUODU		5	0%
Ransfford Y Duodu		4	0%
Ransfodr Y.Duodu		4	0%
Ransford Y Duodu		262	1.6%
Ransford Y. Duodu		75	0.5%
Ransford Y.Duodu		21	0.1%
Ransford Yeboa Duodu		23	0.1%
Ransford Yeboah Duodu		376	2.3%
Ransford Yeboah Dupdu		4	0%
Ransford Yeboh Duodu		10	0.1%
Ransforf Yeboah Duodu		2	0%
Ransfprd Y Duodu		6	0%
Ransord Y Duodu		8	0%
SAMUEI KOFI DZISAH		4	0%
SAMUEL KOFI DZISAH		846	5.1%
SAMUEL KOIF DZISAH		4	0%
SAMUEL.KOFI DZISAH		5	0%
SOLOMON BANSON		1094	6.6%
cosmos abi		27	0.2%

george oppong		9	0.1%
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EA_CODE_1: Ea code (clean)**Data file: RT004-Household Information****Overview**

Valid: 16637 Invalid: 0 Minimum: 27 Maximum: 200448 Mean: 155236.028 Standard deviation: 50131.352

Type: Continuous Decimal: 0 Width: 6 Range: 27 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the Enumeration Area code?

HH_NO_1: Household number (clean)**Data file: RT004-Household Information****Overview**

Valid: 16637 Invalid: 0 Minimum: 1 Maximum: 384 Mean: 42.259 Standard deviation: 41.675

Type: Continuous Decimal: 0 Width: 3 Range: 1 - 384 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the HouseHold Number?

F2A_Q03_1: Gender (clean)**Data file: RT004-Household Information****Overview**

Valid: 16532 Invalid: 105

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

Questions and instructions

QUESTION PRETEXT

gender

LITERAL QUESTION

What gender?

CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

1	Male	8450	51.1%
2	Female	8082	48.9%
99		105	

QUESTION POST TEXT

Male or Female

F2A_Q06B_1: Secondary occupation (clean)**Data file: RT004-Household Information****Overview**

Valid: 16157 Invalid: 480

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 11 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Occupation

LITERAL QUESTION

What is the secondary occupation?

CATEGORIES

Value	Category	Cases	
1		727	4.5%
2		365	2.3%
3		58	0.4%
4		131	0.8%
5		778	4.8%
6		253	1.6%
7		67	0.4%
8		142	0.9%
9		523	3.2%
10		169	1%
11		12944	80.1%
Sysmiss		480	

F2A_Q07_1: Literacy (clean)**Data file: RT004-Household Information****Overview**

Valid: 16489 Invalid: 148

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Is this person literate?(any language)

I

LITERAL QUESTION

Is this person literate(any language)?

CATEGORIES

Value	Category	Cases	
1		9018	54.7%
2		7471	45.3%
99		148	

QUESTION POST TEXT

Yes or No

F2A_Q08_1: English proficiency (clean)

Data file: RT004-Household Information

Overview

Valid: 16465 Invalid: 172

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

QUESTION PRETEXT

English proficiency

LITERAL QUESTION

English proficieny

CATEGORIES

Value	Category	Cases	
0		7793	47.3%
1		2307	14%
2		1233	7.5%
3		5132	31.2%
Sysmiss		172	

F2A_Q09_1: Formal education level (clean)

Data file: RT004-Household Information

Overview

Valid: 16458 Invalid: 179
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

Questions and instructions

QUESTION PRETEXT
 HIGHEST LEVEL
 OF FORMAL
 EDUCATION
 COMPLETED

LITERAL QUESTION
 Highest level of Education completed

CATEGORIES

Value	Category	Cases	
1		6755	41%
2		1529	9.3%
3		3012	18.3%
4		3744	22.7%
5		1061	6.4%
6		357	2.2%
Sysmiss		179	

F2A_Q10_1: Years of education (clean)

Data file: RT004-Household Information

Overview

Valid: 16464 Invalid: 173 Minimum: 0 Maximum: 25 Mean: 4.109 Standard deviation: 4.591
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 25 Format: Numeric

Questions and instructions

QUESTION PRETEXT
 YEARS OF
 FORMAL
 EDUCATION
 COMPLETED

LITERAL QUESTION
 Years of formal Education completed

INTERVIEWER INSTRUCTIONS
 DO NOT
 COUNT
 KINDERGARTEN

F2A_Q11_1: Head of household (clean)**Data file: RT004-Household Information****Overview**

Valid: 16637 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Is this the
head of the
household?

LITERAL QUESTION

Is this the head of the household?

CATEGORIES

Value	Category	Cases	
1		2907	17.5%
2		13730	82.5%

QUESTION POST TEXT

yes=1
NO=2

F2A_Q12_1: Selected holder (clean)**Data file: RT004-Household Information****Overview**

Valid: 16279 Invalid: 358
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Is this the
selected
holder?

LITERAL QUESTION

Is this the selected holder?

CATEGORIES

Value	Category	Cases	
1		3169	19.5%
2		13110	80.5%
Sysmiss		358	

QUESTION POST TEXT

YES=1

NO=2

F2A_13_1: Living in household (clean)**Data file: RT004-Household Information****Overview**

Valid: 16636 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Is this person currently living in this household

CATEGORIES

Value	Category	Cases	
1	Yes	15848	95.3%
2	No	572	3.4%
3	New	216	1.3%
Sysmiss		1	

INTERVIEWER INSTRUCTIONS

DASA: IF PERSON IS to be back?

NEW TO THE

HOUSEHOLD WRITE

'3'

F2A_Q14_1: Join/leave household**Data file: RT004-Household Information****Overview**

Valid: 794 Invalid: 15843

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

Questions and instructions

LITERAL QUESTION

Why did this person join/leave this household?

CATEGORIES

Value	Category	Cases	
1	Migration	63	7.9%
2	Moved out	349	44%
3	Moved in	166	20.9%

4	Birth	96	12.1%
5	Death	29	3.7%
6	Other	91	11.5%
Sysmiss		15843	

F2A_Q15D_1: Day migrate/move**Data file: RT004-Household Information****Overview**

Valid: 244 Invalid: 16393 Minimum: 1 Maximum: 31 Mean: 12.578 Standard deviation: 8.33
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

Questions and instructions

LITERAL QUESTION

When did this person migrate or move in/out of the household?

CATEGORIES

Value	Category
99	Unknown

INTERVIEWER INSTRUCTIONS

DASA: IF
 UNKNOWN,
 WRITE 99, 99

F2A_Q15M_1: Month migrate/move**Data file: RT004-Household Information****Overview**

Valid: 296 Invalid: 16341 Minimum: 1 Maximum: 12 Mean: 7.098 Standard deviation: 3.767
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

LITERAL QUESTION

When did this person migrate or move in/out of the household?

CATEGORIES

Value	Category
99	Unknown

F2A_Q16_1: Where migrate/move**Data file: RT004-Household Information****Overview**

Valid: 610 Invalid: 16027

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

LITERAL QUESTION

Where did this person migrate/move to or move from?

CATEGORIES

Value	Category	Cases	
1		119	19.5%
2		106	17.4%
3		207	33.9%
4		6	1%
5		59	9.7%
6		106	17.4%
7		7	1.1%
Sysmiss		16027	

F2A_Q17_1: Reason migrate/move**Data file: RT004-Household Information****Overview**

Valid: 619 Invalid: 16018

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

LITERAL QUESTION

Why did this person migrate or move in/out of the household?

CATEGORIES

Value	Category	Cases	
1		88	14.2%
2		104	16.8%
3		143	23.1%
4		148	23.9%
5		136	22%
Sysmiss		16018	

F2A_17O_1: Other reason migrate/move**Data file: RT004-Household Information****Overview**

Valid: 168 Invalid: 0

Type: Discrete Width: 27 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Why did this person migrate or move in/out of the household?

CATEGORIES

Value	Category	Cases	
ANO REGION		1	0.6%
APPRENTICESHIP		1	0.6%
ARTISAN		2	1.2%
BIRTH		5	3%
BY BIRTH		1	0.6%
CHILD		1	0.6%
CIVIL SEVANT		1	0.6%
CONSTRUCTION WORK		1	0.6%
CONTINUE EDUCATION		3	1.8%
Coming to stay		1	0.6%
DEAD		3	1.8%
DEATH		1	0.6%
DIED		1	0.6%
DIVOCOD		1	0.6%
DIVORCED		4	2.4%
EDUCATION		1	0.6%
EVICION		5	3%
FARMING SEASONS		1	0.6%
FATHER ON TRANSFER		1	0.6%
FOLLOWING MOTHER		1	0.6%
FOOTBALLER		1	0.6%
FOR GREANER PASTURES		1	0.6%
FOR JOB		1	0.6%
FOR STUDIES		3	1.8%
FOR TREATMENT		1	0.6%
For Minning activites		1	0.6%

GAVE BIRTH		3	1.8%
GOT NEW SETTLEMENT		1	0.6%
HARVESTING MAIZE		1	0.6%
HEALTH		1	0.6%
HOUSE FELL		2	1.2%
INSANE		1	0.6%
JOIN FATHER		1	0.6%
JOIN HUSBAND		1	0.6%
JOIN MOTHER		1	0.6%
JOINED HUSBAND		1	0.6%
JOINED PARENTS		1	0.6%
LEARN A TRADE		2	1.2%
LEARN HAIRDRESSING		1	0.6%
LEARNING A TRADE		1	0.6%
LIVE WITH MOTHER		2	1.2%
LIVED ELSEWHERE		1	0.6%
MARRIED		1	0.6%
MARRIAGE		4	2.4%
MARRIED		15	8.9%
MARRIGE		11	6.5%
MOVE TO HOMETOWN		1	0.6%
MOVE TO OWN HOUSE		1	0.6%
MOVED TO HIS OWN HOUSE		1	0.6%
NATIONAL SERVICE		1	0.6%
NEWLY BORN		16	9.5%
NEWLY MARRIED		1	0.6%
NON		1	0.6%
PAY A VISIT		1	0.6%
SCHOOLING		5	3%
STAY WITH RELATIVES		1	0.6%
STUDY		2	1.2%
STUDY QURAN		1	0.6%
TEACHING		3	1.8%
TO BUILD OWN FAMILY		1	0.6%
TO CONTINUE STUDIES		1	0.6%
TO FORM A NEW HOUSEHOLD		1	0.6%
TO GRANDPARENTS		2	1.2%
TO JOIN HER FAMILY		2	1.2%
TO JOIN PERENTS		1	0.6%

TO LEARN A TRADE		2	1.2%
TO SCHOOL		2	1.2%
TO TAKE CARE OF GRANDMOTHER		1	0.6%
TO WORK FOR FOOD		1	0.6%
TRADING		4	2.4%
To join small Scale mining		1	0.6%
To work on Galamsey		1	0.6%
UNKNOWN		2	1.2%
USUALY FOR FALL SICK		2	1.2%
WAS THERE ALREADY		3	1.8%
WORK IN AGRICULTURE		1	0.6%
WORKING		1	0.6%
death		1	0.6%
schooling		7	4.2%

F2A_Q18D_1: Day to be back

Data file: RT004-Household Information

Overview

Valid: 16 Invalid: 16621 Minimum: 2 Maximum: 30 Mean: 15.125 Standard deviation: 9.091
Type: Continuous Decimal: 0 Width: 2 Range: 2 - 30 Format: Numeric

Questions and instructions

LITERAL QUESTION

If person migrated out: When is this person supposed DASA: IF PERSON IS to be back?

CATEGORIES

Value	Category
99	Unknown

INTERVIEWER INSTRUCTIONS

DASA: IF
UNKNOWN OR
MOVED OUT
PERMANENTLY,
WRITE 99, 99

F2A_Q18M_1: Month to be back

Data file: RT004-Household Information

Overview

Valid: 18 Invalid: 16619 Minimum: 1 Maximum: 12 Mean: 4.944 Standard deviation: 3.019

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

LITERAL QUESTION

If person migrated out: When is this person supposed to be back?

CATEGORIES

Value	Category
99	Unknown

INTERVIEWER INSTRUCTIONS

DASA: IF
UNKNOWN OR
MOVED OUT
PERMANENTLY,
WRITE 99, 99

DIST_COD: District Code**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0109	Prestea Huni Valley	83	2.6%
0117	Bia	190	6%
0204	Mfantsiman	195	6.1%
0214	Assin North	198	6.2%
0302	Ga West	155	4.9%
0303	Ga East	178	5.6%
0402	Keta	186	5.8%
0406	North Tongu	0	0%
0503	West Akim	139	4.4%
0517	Atiwa	192	6%
0602	Amansie West	175	5.5%
0624	Sekyere AP	191	6%
0705	Dormaa East	185	5.8%
0715	Techiman	198	6.2%
0810	Yendi	190	6%
0815	Gushiegu	200	6.3%
0903	Kassena Nankana	203	6.4%
0909	Bawku Municipal	190	6%
1004	Sissala East	134	4.2%
1009	Lawra	0	0%

F2A_Q56B: registered with district assembly(new)**Data file: RT005-Credit Access****Overview**

Valid: 16 Invalid: 3166

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

QUESTION PRETEXT

Association
and
Licensing

LITERAL QUESTION

Are you registered with a district assembly?

CATEGORIES

Value	Category	Cases	
1	yes	1	100%

F2A_Q19_1: own livestock/poultry(new)

Data file: RT005-Credit Access

Overview

Valid: 3182 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you own livestock/ poultry/ other animals in this holding?

CATEGORIES

Value	Category	Cases	
1	Yes	1579	49.6%
2	No, go to 42	1603	50.4%

F2A_Q37_1: any member attend to animal(new)

Data file: RT005-Credit Access

Overview

Valid: 3182 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did any of your household members attend to your animals in the past 12 months?

CATEGORIES

Value	Category	Cases	
1	Yes	1241	39%
2	No, go to 39	1941	61%

QUESTION POST TEXT

Yes-1

No-2 go to 39

F2A_Q40_1: do your animal produce milk(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.992 Standard deviation: 0.0865

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

QUESTION PRETEXT

During the past 12 months...?

LITERAL QUESTION

...did your animals produce milk?

CATEGORIES

Value	Category	Cases	
1	yes	24	100%

F2A_Q41_1: do your animal lay eggs**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.837 Standard deviation: 0.37

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

QUESTION PRETEXT

During the past 12 months...?

LITERAL QUESTION

What did your animals lay eggs?

CATEGORIES

Value	Category	Cases	
1	Yes	520	16.3%
2	No then go to 42	2662	83.7%

QUESTION POST TEXT

yes - 1

No - 2 go to (42)

F2A_Q42_1: do you have perenial tress(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.578 Standard deviation: 0.494
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you have perennial trees in this holding?

CATEGORIES

Value	Category	Cases	
1	yes	1344	100%

F2A_Q54_1: planted non crop tree(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.879 Standard deviation: 0.326
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Have you planted any non-crop trees in this holding and why?

CATEGORIES

Value	Category	Cases	
1	yes	384	100%

F2A_Q55_1: practise aquaculture**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.996 Standard deviation: 0.0613
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you practice aquaculture in this holding?

CATEGORIES

Value	Category	Cases	
1	Yes	12	0.4%
2	No Finish	3170	99.6%

EA_CODE_1: Enumeration Area Code (Clean)**Data file: RT005-Credit Access****Overview**

Valid: 3181 Invalid: 1 Minimum: 100002 Maximum: 200448 Mean: 151253.374 Standard deviation: 50047.318

Type: Continuous Decimal: 0 Width: 6 Range: 100002 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION

what is the enumeration area code?

F2A_Q56A_1: member for any aquaculture association(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 2 Maximum: 2 Mean: 2 Standard deviation: 0

Type: Discrete Decimal: 0 Width: 1 Range: 2 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Are you a member of any Aquaculture Association?

CATEGORIES

Value	Category	Cases	
2		3182	100%

F2A_Q56B_1: registered with any district assembly(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 2 Standard deviation: 0.0177

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Are you registered with a district assembly?

CATEGORIES

Value	Category	Cases	
1		1	0%
2		3181	100%

F2A_Q56C_1: are you licensed(new)

Data file: RT005-Credit Access

Overview

Valid: 3182 Invalid: 0 Minimum: 2 Maximum: 2 Mean: 2 Standard deviation: 0
Type: Discrete Decimal: 0 Width: 1 Range: 2 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Are you licensed?

CATEGORIES

Value	Category	Cases	
2		3182	100%

F2B_Q48A_1: try to access credit from any source(new)

Data file: RT005-Credit Access

Overview

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.987 Standard deviation: 0.114
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you try to access credit from any of these sources during the minor season? For which kind of crop?

CATEGORIES

Value	Category	Cases	
1		42	1.3%
2		3140	98.7%

F2B_Q49A_1: did you succeeded(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.997 Standard deviation: 0.0531
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you succeed?

CATEGORIES

Value	Category	Cases	
1	yes	9	100%

F2B_Q48B_1: acesss credit from cooperative society(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.998 Standard deviation: 0.0396
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Co-operative society

CATEGORIES

Value	Category	Cases	
1		5	0.2%
2		3177	99.8%

QUESTION POST TEXT

CO-OPERATIVE

SOCIETY

F2B_Q48C_1: access credit from relatives(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.99 Standard deviation: 0.0982
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Relatives

CATEGORIES

Value	Category	Cases	
1		31	1%
2		3151	99%

F2B_Q49C_1: Access credit from relatives(new)

Data file: RT005-Credit Access

Overview

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.994 Standard deviation: 0.075
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		18	0.6%
2		3164	99.4%

F2B_Q48D_1: access credit from pre-financial(new)

Data file: RT005-Credit Access

Overview

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.998 Standard deviation: 0.0434
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

PRE-FINANCE

CATEGORIES

Value	Category	Cases	
1		6	0.2%
2		3176	99.8%

F2B_A49D_1: access crediot from pre-finance(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 2 Maximum: 2 Mean: 2 Standard deviation: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2		3182	100%

F2B_Q48E_1: access credit from money lenders(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.995 Standard deviation: 0.0685
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructionsLITERAL QUESTION
MONEYLENDER

CATEGORIES

Value	Category	Cases	
1		15	0.5%
2		3167	99.5%

F2B_Q49E_1: access credit from money lenders(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.997 Standard deviation: 0.0501
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		8	0.3%
2		3174	99.7%

F2B_Q48F_1: access credit from susu club(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.999 Standard deviation: 0.0354
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION
 SUSU CLUBS

CATEGORIES

Value	Category	Cases	
1		4	0.1%
2		3178	99.9%

F2B_Q49F_1: access credit from susu clubs(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.999 Standard deviation: 0.0307
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		3	0.1%
2		3179	99.9%

F2B_Q48G_1: access credit from rotating saving(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.988 Standard deviation: 0.109
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION
 ROTATING SAVING

CATEGORIES

Value	Category	Cases	
1		38	1.2%
2		3144	98.8%

F2B_Q49G_1: access credit from rotating saving(new)**Data file:** RT005-Credit Access**Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.992 Standard deviation: 0.09
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		26	0.8%
2		3156	99.2%

F2B_Q48H_1: access credit from woman targetted(new)**Data file:** RT005-Credit Access**Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.999 Standard deviation: 0.0307
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION
 WOMEN-TARGETTED
 SCHEME

CATEGORIES

Value	Category	Cases	
1		3	0.1%
2		3179	99.9%

F2B_Q49H_1: access credit from women targetted(new)**Data file:** RT005-Credit Access**Overview**

Valid: 3182 Invalid: 0 Minimum: 2 Maximum: 2 Mean: 2 Standard deviation: 0

Type: Discrete Decimal: 0 Width: 1 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2		3182	100%

F2B_Q48I_1: access credit from others(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.995 Standard deviation: 0.0707
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructionsLITERAL QUESTION
OTHER

CATEGORIES

Value	Category	Cases	
1		16	0.5%
2		3166	99.5%

F2B_Q49I_1: access credit from others(new)**Data file: RT005-Credit Access****Overview**

Valid: 3182 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.998 Standard deviation: 0.0396
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		5	0.2%
2		3177	99.8%

F2A_54_1: non-crop for shade(new)**Data file: RT005-Credit Access**

Overview

Valid: 289 Invalid: 2893 Minimum: 1 Maximum: 2 Mean: 1.003 Standard deviation: 0.0588
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Have you planted any non-crop trees in this holding and why?

CATEGORIES

Value	Category	Cases	
1		288	99.7%
2		1	0.3%
Sysmiss		2893	

QUESTION POST TEXT

For shade

F2A_54_2: non-crop against desertification(new)

Data file: RT005-Credit Access

Overview

Valid: 50 Invalid: 3132 Minimum: 1 Maximum: 2 Mean: 1.02 Standard deviation: 0.141
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Have you planted any non-crop trees in this holding and why?

CATEGORIES

Value	Category	Cases	
1		49	98%
2		1	2%
Sysmiss		3132	

QUESTION POST TEXT

Against desertification

F2A_54_3: non-crop for wind barrier(new)

Data file: RT005-Credit Access

Overview

Valid: 51 Invalid: 3131 Minimum: 1 Maximum: 2 Mean: 1.02 Standard deviation: 0.14
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Have you planted any non-crop trees in this holding and why?

CATEGORIES

Value	Category	Cases	
1		50	98%
2		1	2%
Sysmiss		3131	

QUESTION POST TEXT

Wind barrier

DIST_COD_1: District codes**Data file: RT008-Irrigation****Overview**

Valid: 3166 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

What is the District Code?

CATEGORIES

Value	Category	Cases	
0109	Prestea huni valley	142	4.5%
0117	Bia	304	9.6%
0204	Mfantsiman	138	4.4%
0214	Assin north	267	8.4%
0302	Ga west	225	7.1%
0303	Ga east	170	5.4%
0402	Keta	251	7.9%
0406	North tongu	0	0%
0503	West akim	219	6.9%
0517	Atiwa	253	8%
0602	Amansie west	103	3.3%
0624	Sekyere ap	101	3.2%
0705	Dormaa east	421	13.3%
0715	Techiman	241	7.6%
0810	Yendi	1	0%
0815	Gushiegu	0	0%
0903	Kassena ne	305	9.6%
0909	Bawku m	24	0.8%
1004	Sissala east	0	0%
1009	Lawra	1	0%

DASO_NAM: Daso name**Data file: RT008-Irrigation****Overview**

Valid: 3156 Invalid: 0

Type: Discrete Width: 22 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
ABUGRI RAZAK		20	0.6%
AGBAVOR K. DANIEL		138	4.4%
AIBERT WIREKO		1	0%
BEN AFEKE		2	0.1%
DZISENU DESMOND E.		2	0.1%
ELORM AGBOLOSOU		249	7.9%
FRANK BOTCHWAY		101	3.2%
FRANKLIN ADUSEI		225	7.1%
GEOGE ORPONG		2	0.1%
GEORG OPPONG		2	0.1%
GEORGE OPPONG		391	12.4%
GOERGE OPPONG		1	0%
JERRY ARAMH		2	0.1%
JERRY ARMAH		165	5.2%
JERRY MENSAH		1	0%
JERRYARMAH		2	0.1%
KASIM SALIFU		304	9.6%
KKASIM SALIFU		1	0%
NICHOLAS ADDAE		143	4.5%
NICHOLAS ADDAI		96	3%
OPPONG GEORGE		20	0.6%
OPPONG GOERGE		1	0%
OWIRED-GYAMERA		1	0%
OWIREDU-GYAMER KWAKU		4	0.1%
OWIREDU-GYAMERA		13	0.4%
OWIREDU-GYAMERA K.		18	0.6%
OWIREDU-GYAMERA KWAKU		178	5.6%
OWIREDU-GYAMRA KWAKU		2	0.1%
Owiredu K Gyamera		3	0.1%
PROSPER		2	0.1%
PROSPER ADJEI		302	9.6%
Peter Claver Anyeembey		1	0%
RANSFORD YEBOAH DUODU		101	3.2%
RICHARD ABOAGYE		146	4.6%
SAMUEL KOFI DZISAH		253	8%

SOLOMON BANSON		259	8.2%
george oppong		4	0.1%

EA_CODE_1: Ea codes**Data file:** RT008-Irrigation**Overview**

Valid: 3157 Invalid: 9 Minimum: 100002 Maximum: 200448 Mean: 148665.908 Standard deviation: 50043.756

Type: Continuous Decimal: 0 Width: 6 Range: 100002 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the Enumeration Area code?

HH_NO_1: House hold number**Data file:** RT008-Irrigation**Overview**

Valid: 3157 Invalid: 9 Minimum: 1 Maximum: 384 Mean: 49.102 Standard deviation: 44.885

Type: Continuous Decimal: 0 Width: 3 Range: 1 - 384 Format: Numeric

F2B_Q1A_1: Crops 1**Data file:** RT008-Irrigation**Overview**

Valid: 3166 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Which crops were grown in this field during the minor season?

CATEGORIES

Value	Category	Cases	
AS	Asian vegetables	0	0%
AV	Avocado	0	0%
BB	Bambara beans	0	0%
BN	Banana	0	0%
BP	Black pepper	0	0%

CF	Coffee	0	0%
CG	Cabbage	9	0.3%
CH	Cocoa-hybrid	2	0.1%
CI	Citronella	0	0%
CL	Cola	0	0%
CN	Coconut	0	0%
CO	Cocoa-local	552	17.4%
CP	Cow peas	0	0%
CR	Carros	3	0.1%
CS	Cashew	0	0%
CT	Cotton	0	0%
CU	Cucumber	0	0%
CV	Cassava	266	8.4%
CY	Cocoyam	0	0%
FA	Fallow	678	21.4%
FL	Flowers	0	0%
GE	Garden eggs	10	0.3%
GI	Ginger	0	0%
GN	Ground nuts	5	0.2%
JT	Jute	0	0%
KF	Kenaf	0	0%
LM	Lime	0	0%
LT	Lettuce	0	0%
ME	Melon(agusi)	0	0%
MG	Mango	0	0%
ML	Millet	2	0.1%
MZ	Maize	1056	33.4%
NM	Nutmeg	0	0%
OG	Oranges	86	2.7%
OK	Okro	66	2.1%
ON	Onions	99	3.1%
OP	Oil-palm	0	0%
OT	Other crops	9	0.3%
PE	Pepper(sweet)	38	1.2%
PH	Pepper(hot)	0	0%
PK	Pumpkin leaves	0	0%
PL	Plantain	159	5%
PN	Pineapples	4	0.1%
PP	Pigeon peas	0	0%

PW	Paw-paw	0	0%
RB	Rubber	1	0%
RC	Rice	13	0.4%
SB	Sweet berry	1	0%
SC	Sugar cane	28	0.9%
SG	Sorghum	1	0%
SH	Shallots	32	1%
SN	Shea-nut	0	0%
SP	Sweet potato	3	0.1%
SS	Sissal	0	0%
SY	Soya beans	0	0%
TB	Tobacco	0	0%
TL	Talinum leaves	0	0%
TO	Tomato	20	0.6%
TR	Taro	0	0%
VL	Virgin land	3	0.1%
WM	Watermelon	1	0%
YM	Yam	19	0.6%

INTERVIEWER INSTRUCTIONS
 IF LAND IN FALLOW, CODE "FA"
 IF VIRGIN LAND, CODE "VL"

QUESTION POST TEXT
 crop 1

F2B_Q1B_1: Crops 2

Data file: RT008-Irrigation

Overview

Valid: 3166 Invalid: 0
 Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION
 Which crops were grown in this field during the minor season?

CATEGORIES

Value	Category	Cases	
AS	Asian vegetables	0	0%
AV	Avocado	0	0%
BB	Bambara beans	0	0%

BN	Banana	0	0%
BP	Black pepper	0	0%
CF	Coffee	0	0%
CG	Cabbage	0	0%
CH	Cocoa-hybrid	2	0.1%
CI	Citronella	0	0%
CL	Cola	0	0%
CN	Coconut	0	0%
CO	Cocoa-local	187	5.9%
CP	Cow peas	0	0%
CR	Carros	0	0%
CS	Cashew	0	0%
CT	Cotton	0	0%
CU	Cucumber	0	0%
CV	Cassava	180	5.7%
CY	Cocoyam	0	0%
FA	Fallow	56	1.8%
FL	Flowers	0	0%
GE	Garden eggs	2	0.1%
GI	Ginger	0	0%
GN	Ground nuts	0	0%
JT	Jute	0	0%
KF	Kenaf	0	0%
LM	Lime	0	0%
LT	Lettuce	0	0%
ME	Melon(agusi)	0	0%
MG	Mango	0	0%
ML	Millet	0	0%
MZ	Maize	1990	62.9%
NM	Nutmeg	0	0%
OG	Oranges	14	0.4%
OK	Okro	8	0.3%
ON	Onions	563	17.8%
OP	Oil-palm	0	0%
OT	Other crops	6	0.2%
PE	Pepper(sweet)	7	0.2%
PH	Pepper(hot)	0	0%
PK	Pumpkin leaves	0	0%
PL	Plantain	122	3.9%

PN	Pineapples	1	0%
PP	Pigeon peas	0	0%
PW	Paw-paw	0	0%
RB	Rubber	0	0%
RC	Rice	11	0.3%
SB	Sweet berry	0	0%
SC	Sugar cane	0	0%
SG	Sorghum	0	0%
SH	Shallots	0	0%
SN	Shea-nut	0	0%
SP	Sweet potato	0	0%
SS	Sissal	0	0%
SY	Soya beans	0	0%
TB	Tobacco	0	0%
TL	Talinum leaves	0	0%
TO	Tomato	7	0.2%
TR	Taro	0	0%
VL	Virgin land	1	0%
WM	Watermelon	0	0%
YM	Yam	9	0.3%

QUESTION POST TEXT

crop 2

F2B_Q1C_1: Crops 3**Data file: RT008-Irrigation****Overview**

Valid: 3166 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Which crops were grown in this field during the minor season?

CATEGORIES

Value	Category	Cases	
AS	Asian vegetables	0	0%
AV	Avocado	0	0%
BB	Bambara beans	0	0%
BN	Banana	0	0%

BP	Black pepper	0	0%
CF	Coffee	0	0%
CG	Cabbage	0	0%
CH	Cocoa-hybrid	0	0%
CI	Citronella	0	0%
CL	Cola	0	0%
CN	Coconut	0	0%
CO	Cocoa-local	86	2.7%
CP	Cow peas	0	0%
CR	Carros	0	0%
CS	Cashew	0	0%
CT	Cotton	0	0%
CU	Cucumber	0	0%
CV	Cassava	42	1.3%
CY	Cocoyam	0	0%
FA	Fallow	102	3.2%
FL	Flowers	0	0%
GE	Garden eggs	1	0%
GI	Ginger	0	0%
GN	Ground nuts	0	0%
JT	Jute	0	0%
KF	Kenaf	0	0%
LM	Lime	0	0%
LT	Lettuce	0	0%
ME	Melon(agusi)	0	0%
MG	Mango	0	0%
ML	Millet	0	0%
MZ	Maize	2152	68%
NM	Nutmeg	0	0%
OG	Oranges	6	0.2%
OK	Okro	3	0.1%
ON	Onions	729	23%
OP	Oil-palm	0	0%
OT	Other crops	0	0%
PE	Pepper(sweet)	1	0%
PH	Pepper(hot)	0	0%
PK	Pumpkin leaves	0	0%
PL	Plantain	37	1.2%
PN	Pineapples	0	0%

PP	Pigeon peas	0	0%
PW	Paw-paw	0	0%
RB	Rubber	0	0%
RC	Rice	0	0%
SB	Sweet berry	0	0%
SC	Sugar cane	0	0%
SG	Sorghum	0	0%
SH	Shallots	0	0%
SN	Shea-nut	0	0%
SP	Sweet potato	0	0%
SS	Sissal	0	0%
SY	Soya beans	0	0%
TB	Tobacco	0	0%
TL	Talinum leaves	0	0%
TO	Tomato	0	0%
TR	Taro	0	0%
VL	Virgin land	0	0%
WM	Watermelon	0	0%
YM	Yam	7	0.2%

QUESTION POST TEXT
crop 3

VEGETABLES_FINAL: Vegetable final

Data file: RT008-Irrigation

Overview

Valid: 146 Invalid: 0
Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
CG	Cabbage	9	6.2%
CR	Carrots	3	2.1%
CU	Cucumber	0	0%
GE	Garden eggs	10	6.8%
LT	Lettuce	0	0%
ME	Melon(agusi)	0	0%
OK		66	45.2%

PE	Pepper(sweet)	38	26%
PK	Pumpkin leaves	0	0%
TL	Talinum leaves	0	0%
TO	Tomato	20	13.7%

Imputation and derivation

DERIVATION

Computered Crop Codes

F3_Q7A_1: Growing or to grow crops 1

Data file: RT008-Irrigation

Overview

Valid: 1002 Invalid: 2164

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Which crops have you planted or do you intend to plant in this field during this season?

CATEGORIES

Value	Category	Cases	
AS	Asian vegetables	0	0%
AV	Avocado	0	0%
BB	Bambara beans	0	0%
BN	Banana	0	0%
BP	Black pepper	0	0%
CF	Coffee	0	0%
CG	Cabbage	8	0.8%
CH	Cocoa-hybrid	22	2.2%
CI	Citronella	0	0%
CL	Cola	0	0%
CN	Coconut	1	0.1%
CO	Cocoa-local	22	2.2%
CP	Cow peas	9	0.9%
CR	Carros	0	0%
CS	Cashew	0	0%
CT	Cotton	0	0%
CU	Cucumber	1	0.1%

CV	Cassava	198	19.8%
CY	Cocoyam	8	0.8%
FA	Fallow	171	17.1%
FL	Flowers	0	0%
GE	Garden eggs	9	0.9%
GI	Ginger	0	0%
GN	Ground nuts	0	0%
JT	Jute	0	0%
KF	Kenaf	0	0%
LM	Lime	0	0%
LT	Lettuce	0	0%
ME	Melon(agusi)	0	0%
MG	Mango	0	0%
ML	Millet	0	0%
MZ	Maize	353	35.2%
NM	Nutmeg	0	0%
OG	Oranges	7	0.7%
OK	Okro	45	4.5%
ON	Onions	0	0%
OP	Oil-palm	22	2.2%
OT	Other crops	0	0%
PE	Pepper(sweet)	9	0.9%
PH	Pepper(hot)	16	1.6%
PK	Pumpkin leaves	0	0%
PL	Plantain	52	5.2%
PN	Pineapples	5	0.5%
PP	Pigeon peas	1	0.1%
PW	Paw-paw	1	0.1%
RB	Rubber	0	0%
RC	Rice	2	0.2%
SB	Sweet berry	0	0%
SC	Sugar cane	9	0.9%
SG	Sorghum	3	0.3%
SH	Shallots	0	0%
SN	Shea-nut	0	0%
SP	Sweet potato	3	0.3%
SS	Sissal	0	0%
SY	Soya beans	0	0%
TB	Tobacco	0	0%

TL	Talinum leaves	0	0%
TO	Tomato	20	2%
TR	Taro	0	0%
VL	Virgin land	0	0%
WM	Watermelon	1	0.1%
YM	Yam	4	0.4%
NR		2164	

INTERVIEWER INSTRUCTIONS

IF LAND IN FALLOW, CODE "FA"

Yellow Heavy Clay Striga weed About 1/2 About 1/2 IF VIRGIN LAND, CODE "VL"

F3_Q7B_1: Growing or to grow crops 2**Data file: RT008-Irrigation****Overview**

Valid: 361 Invalid: 2805

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Which crops have you planted or do you intend to plant in this field during this season?

CATEGORIES

Value	Category	Cases	
AS	Asian vegetables	3	0.8%
AV	Avocado	0	0%
BB	Bambara beans	0	0%
BN	Banana	0	0%
BP	Black pepper	0	0%
CF	Coffee	0	0%
CG	Cabbage	1	0.3%
CH	Cocoa-hybrid	5	1.4%
CI	Citronella	0	0%
CL	Cola	0	0%
CN	Coconut	0	0%
CO	Cocoa-local	5	1.4%
CP	Cow peas	1	0.3%
CR	Carros	1	0.3%
CS	Cashew	0	0%
CT	Cotton	0	0%

CU	Cucumber	0	0%
CV	Cassava	132	36.6%
CY	Cocoyam	21	5.8%
FA	Fallow	18	5%
FL	Flowers	0	0%
GE	Garden eggs	6	1.7%
GI	Ginger	0	0%
GN	Ground nuts	0	0%
JT	Jute	0	0%
KF	Kenaf	0	0%
LM	Lime	0	0%
LT	Lettuce	0	0%
ME	Melon(agusi)	0	0%
MG	Mango	0	0%
ML	Millet	0	0%
MZ	Maize	31	8.6%
NM	Nutmeg	0	0%
OG	Oranges	1	0.3%
OK	Okro	8	2.2%
ON	Onions	0	0%
OP	Oil-palm	6	1.7%
OT	Other crops	1	0.3%
PE	Pepper(sweet)	11	3%
PH	Pepper(hot)	3	0.8%
PK	Pumpkin leaves	0	0%
PL	Plantain	93	25.8%
PN	Pineapples	0	0%
PP	Pigeon peas	5	1.4%
PW	Paw-paw	0	0%
RB	Rubber	0	0%
RC	Rice	0	0%
SB	Sweet berry	0	0%
SC	Sugar cane	1	0.3%
SG	Sorghum	0	0%
SH	Shallots	0	0%
SN	Shea-nut	0	0%
SP	Sweet potato	0	0%
SS	Sissal	0	0%
SY	Soya beans	0	0%

TB	Tobacco	0	0%
TL	Talinum leaves	0	0%
TO	Tomato	4	1.1%
TR	Taro	0	0%
VL	Virgin land	0	0%
WM	Watermelon	1	0.3%
YM	Yam	3	0.8%
NR		2805	

INTERVIEWER INSTRUCTIONS

IF LAND IN FALLOW, CODE "FA"

Yellow Heavy Clay Striga weed About 1/2 About 1/2 IF VIRGIN LAND, CODE "VL"

F3_Q7C_1: Growing or to grow crops 3**Data file: RT008-Irrigation****Overview**

Valid: 137 Invalid: 3029

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Which crops have you planted or do you intend to plant in this field during this season?

CATEGORIES

Value	Category	Cases	
AS	Asian vegetables	0	0%
AV	Avocado	0	0%
BB	Bambara beans	0	0%
BN	Banana	0	0%
BP	Black pepper	0	0%
CF	Coffee	0	0%
CG	Cabbage	0	0%
CH	Cocoa-hybrid	4	2.9%
CI	Citronella	0	0%
CL	Cola	0	0%
CN	Coconut	0	0%
CO	Cocoa-local	6	4.4%
CP	Cow peas	0	0%
CR	Carros	0	0%
CS	Cashew	0	0%

CT	Cotton	0	0%
CU	Cucumber	0	0%
CV	Cassava	20	14.6%
CY	Cocoyam	27	19.7%
FA	Fallow	19	13.9%
FL	Flowers	0	0%
GE	Garden eggs	0	0%
GI	Ginger	0	0%
GN	Ground nuts	0	0%
JT	Jute	0	0%
KF	Kenaf	0	0%
LM	Lime	0	0%
LT	Lettuce	0	0%
ME	Melon(agusi)	0	0%
MG	Mango	0	0%
ML	Millet	0	0%
MZ	Maize	7	5.1%
NM	Nutmeg	0	0%
OG	Oranges	1	0.7%
OK	Okro	5	3.6%
ON	Onions	0	0%
OP	Oil-palm	1	0.7%
OT	Other crops	0	0%
PE	Pepper(sweet)	1	0.7%
PH	Pepper(hot)	1	0.7%
PK	Pumpkin leaves	0	0%
PL	Plantain	35	25.5%
PN	Pineapples	0	0%
PP	Pigeon peas	7	5.1%
PW	Paw-paw	0	0%
RB	Rubber	0	0%
RC	Rice	0	0%
SB	Sweet berry	0	0%
SC	Sugar cane	0	0%
SG	Sorghum	0	0%
SH	Shallots	0	0%
SN	Shea-nut	0	0%
SP	Sweet potato	0	0%
SS	Sissal	0	0%

SY	Soya beans	0	0%
TB	Tobacco	0	0%
TL	Talinum leaves	0	0%
TO	Tomato	1	0.7%
TR	Taro	0	0%
VL	Virgin land	0	0%
WM	Watermelon	0	0%
YM	Yam	2	1.5%
NR		3029	

INTERVIEWER INSTRUCTIONS

IF LAND IN FALLOW, CODE "FA"

Yellow Heavy Clay Striga weed About 1/2 About 1/2 IF VIRGIN LAND, CODE "VL"

FARM_NO_1: Farm no**Data file: RT008-Irrigation****Overview**

Valid: 895 Invalid: 2271

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Farm Number

CATEGORIES

Value	Category	Cases	
1		720	80.4%
2		127	14.2%
3		35	3.9%
4		13	1.5%
Sysmiss		2271	

FIELD_NO_1: Field no**Data file: RT008-Irrigation****Overview**

Valid: 947 Invalid: 2219

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

LITERAL QUESTION

Field Number

CATEGORIES

Value	Category	Cases	
1		836	88.3%
2		94	9.9%
3		9	1%
4		3	0.3%
5		2	0.2%
6		1	0.1%
7		2	0.2%
Sysmiss		2219	

F3_Q1_1: Main colour of soil

Data file: RT008-Irrigation

Overview

Valid: 579 Invalid: 2587

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

MAIN COLOR OF THE SOIL

CATEGORIES

Value	Category	Cases	
BL	Black	188	32.5%
BR	Brown	230	39.7%
GR	Grey	58	10%
RE	Red	84	14.5%
WH	White	14	2.4%
YE	Yellow	5	0.9%
99		2587	

F3_Q02_1: Main soil type

Data file: RT008-Irrigation

Overview

Valid: 579 Invalid: 2587

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

MAIN SOIL TYPE

CATEGORIES

Value	Category	Cases	
GR	Gravel	24	4.1%
HC	Heavy clay	2	0.3%
LC	Light clay	110	19%
LO	Loam	270	46.6%
MI	Mixed	143	24.7%
SA	Sand	30	5.2%
99		2587	

F3_Q03_1: Main weed type

Data file: RT008-Irrigation

Overview

Valid: 603 Invalid: 2563

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

LITERAL QUESTION

MAIN WEED TYPE

CATEGORIES

Value	Category	Cases	
1	Acheampong	258	42.8%
2	Sensitive	18	3%
3	Centrocema	22	3.6%
4	Nut grass	40	6.6%
5	Striga weed	11	1.8%
6	Other	248	41.1%
7	None	6	1%
Sysmiss		2563	

F3_Q5B_1: Field under perennial vegetation - now**Data file:** RT008-Irrigation**Overview**

Valid: 936 Invalid: 2230

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

PART OF THE FIELD UNDER PERENNIAL VEGETATION

CATEGORIES

Value	Category	Cases	
0	None	584	62.4%
1	Less than 1/2	77	8.2%
2	About 1/2	68	7.3%
3	More than 1/2	73	7.8%
4	All	134	14.3%
Sysmiss		2230	

QUESTION POST TEXT

When cultivation started

Now

F3_Q6A_1: Sources of irrigation - river/stream**Data file:** RT008-Irrigation**Overview**

Valid: 224 Invalid: 2942

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation are available in this field?

CATEGORIES

Value	Category	Cases	
1		224	100%
Sysmiss		2942	

QUESTION POST TEXT

River/

Stream

F3_Q6B_1: Sources of irrigation - well/tube well**Data file:** RT008-Irrigation**Overview**

Valid: 14 Invalid: 3152

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation are available in this field?

CATEGORIES

Value	Category	Cases	
1		14	100%
Sysmiss		3152	

QUESTION POST TEXT

well/TUBE WELL

F3_Q6C_1: Dam/pond**Data file:** RT008-Irrigation**Overview**

Valid: 4 Invalid: 3162

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation are available in this field?

CATEGORIES

Value	Category	Cases	
1		4	100%
Sysmiss		3162	

QUESTION POST TEXT

Dam/pond

F3_Q6D_1: Temporally shallow well**Data file:** RT008-Irrigation**Overview**

Valid: 31 Invalid: 3135

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation are available in this field?

CATEGORIES

Value	Category	Cases	
1		31	100%
Sysmiss		3135	

QUESTION POST TEXT

Temporally shallow well

F3_Q6E_1: Sources of irrigation - flooded area

Data file: RT008-Irrigation

Overview

Valid: 83 Invalid: 3083

Type: Discrete Decimal: 1 Width: 3 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation are available in this field?

CATEGORIES

Value	Category	Cases	
1		83	100%
Sysmiss		3083	

QUESTION POST TEXT

flooded area

F3_Q6F_1: Sources of irrigation - urban waste water

Data file: RT008-Irrigation

Overview

Valid: 3 Invalid: 3163

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation are available in this field?

CATEGORIES

Value	Category	Cases	
1		3	100%
Sysmiss		3163	

QUESTION POST TEXT
urban waste water

F3_Q6G_1: Sources of irrigation - other

Data file: RT008-Irrigation

Overview

Valid: 90 Invalid: 3076

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation are available in this field?

CATEGORIES

Value	Category	Cases	
1		90	100%
Sysmiss		3076	

QUESTION POST TEXT
other

F3_Q6H_1: Sources of irrigation - none

Data file: RT008-Irrigation

Overview

Valid: 417 Invalid: 2749

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation are available in this field?

CATEGORIES

Value	Category	Cases	
1		417	100%
Sysmiss		2749	

QUESTION POST TEXT
None

F2B_Q11A_1: Sources of water used for irrigation: river/stream**Data file:** RT008-Irrigation**Overview**

Valid: 145 Invalid: 3021

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation were used in this field?

CATEGORIES

Value	Category	Cases	
1		145	100%
Sysmiss		3021	

QUESTION POST TEXT

River/
Strea
m**F2B_Q11B_1: Sources of water used for irrigation: well/tube well****Data file:** RT008-Irrigation**Overview**

Valid: 148 Invalid: 3018

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation were used in this field?

CATEGORIES

Value	Category	Cases	
1		148	100%
Sysmiss		3018	

QUESTION POST TEXT

Well/
Tube
well

F2B_Q11C_1: Sources of water used for irrigation: dam/pond**Data file:** RT008-Irrigation**Overview**

Valid: 30 Invalid: 3136

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation were used in this field?

CATEGORIES

Value	Category	Cases	
1		30	100%
Sysmiss		3136	

QUESTION POST TEXT

Dam

/

Pond

F2B_Q11D_1: Sources of water used for irrigation: temporal shallow well**Data file:** RT008-Irrigation**Overview**

Valid: 14 Invalid: 3152

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation were used in this field?

CATEGORIES

Value	Category	Cases	
1		14	100%
Sysmiss		3152	

QUESTION POST TEXT

Temporarily

shallow

well

F2B_Q11E_1: Sources of water used for irrigation: flooded area**Data file:** RT008-Irrigation

Overview

Valid: 60 Invalid: 3106

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation were used in this field?

CATEGORIES

Value	Category	Cases	
1		60	100%
Sysmiss		3106	

QUESTION POST TEXT

Customarily
flooded
area

STARCH: Starch

Data file: RT008-Irrigation

Overview

Valid: 66 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
CV	Cassava	0	0%
CY	Cocoyam	0	0%
ML	Millet	0	0%
MZ	Maize	0	0%
OK		66	100%
PL	Plantain	0	0%
RC	Rice	0	0%
SG	Sorghum	0	0%
SP	Sweet potato	0	0%
TR	Taro	0	0%
YM	Yam	0	0%

Imputation and derivation

DERIVATION

computered starch crops codes

VEGETABLES_FIN: Vegetable fin

Data file: RT008-Irrigation

Overview

Valid: 146 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
CG		9	6.2%
CR		3	2.1%
GE		10	6.8%
OK		66	45.2%
PE		38	26%
TO		20	13.7%

F2B_Q11F_1: Sources of water used for irrigation: urban waste water

Data file: RT008-Irrigation

Overview

Valid: 0 Invalid: 3166

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation were used in this field?

CATEGORIES

Value	Category
Sysmiss	

QUESTION POST TEXT

Urban
wastewater

F2B_Q11G_1: Sources of water used for irrigation: other**Data file:** RT008-Irrigation**Overview**

Valid: 173 Invalid: 2993

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation were used in this field?

CATEGORIES

Value	Category	Cases	
1		173	100%
Sysmiss		2993	

QUESTION POST TEXT

other

F2B_Q11H_1: Sources of water used for irrigation: none**Data file:** RT008-Irrigation**Overview**

Valid: 819 Invalid: 2347

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What sources of water for irrigation were used in this field?

CATEGORIES

Value	Category	Cases	
1		819	100%
Sysmiss		2347	

QUESTION POST TEXT

None

F2B_Q12A_1: Water lifting technologies: gourd/ bucket and rope**Data file:** RT008-Irrigation

Overview

Valid: 170 Invalid: 2996

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What water-lifting technologies were used on this field for irrigation?

CATEGORIES

Value	Category	Cases	
1		170	100%
Sysmiss		2996	

QUESTION POST TEXT

Gourd

/

bucket

and

rope

F2B_Q12B_1: Water lifting technologies: manual pump

Data file: RT008-Irrigation

Overview

Valid: 3 Invalid: 3163

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What water-lifting technologies were used on this field for irrigation?

CATEGORIES

Value	Category	Cases	
1		3	100%
Sysmiss		3163	

QUESTION POST TEXT

Manua

l pump

F2B_Q12C_1: Water lifting technologies: treadle/ bicycle pump

Data file: RT008-Irrigation

Overview

Valid: 0 Invalid: 3166

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

What water-lifting technologies were used on this field for irrigation?

CATEGORIES

Value	Category
Sysmiss	

QUESTION POST TEXT

Treadle
/
bicycle
pump

F2B_Q12D_1: Water lifting technologies: small motorized pump

Data file: RT008-Irrigation

Overview

Valid: 78 Invalid: 3088

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What water-lifting technologies were used on this field for irrigation?

CATEGORIES

Value	Category	Cases	
1		78	100%
Sysmiss		3088	

QUESTION POST TEXT

Small
motorize
d pump

F2B_Q12E_1: Water lifting technologies: none

Data file: RT008-Irrigation

Overview

Valid: 906 Invalid: 2260

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What water-lifting technologies were used on this field for irrigation?

CATEGORIES

Value	Category	Cases	
1		906	100%
Sysmiss		2260	

QUESTION POST TEXT

None

F3_Q5A: Field under perennial vegetation - at start

Data file: RT008-Irrigation

Overview

Valid: 945 Invalid: 2221

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Field Under Perennial Vegetation - At Start

CATEGORIES

Value	Category	Cases	
0	None	448	47.4%
1	Less than 1/2	123	13%
2	About 1/2	86	9.1%
3	More than 1/2	83	8.8%
4	All	205	21.7%
Sysmiss		2221	

F3_Q5B: Perennial vegetation - now

Data file: RT008-Irrigation

Overview

Valid: 936 Invalid: 2230

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Perennial Vegetation - Now

CATEGORIES

Value	Category	Cases	
0	None	583	62.3%
1	Less than 1/2	77	8.2%
2	About 1/2	68	7.3%
3	More than 1/2	73	7.8%
4	All	134	14.3%
9		1	0.1%
Sysmiss		2230	

F3_Q7A: Crops 1

Data file: RT008-Irrigation

Overview

Valid: 1030 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
00		26	2.5%
01		1	0.1%
0G		2	0.2%
0K		1	0.1%
AS	Asian vegetables	0	0%
AV	Avocado	0	0%
BB	Bambara beans	0	0%
BN	Banana	0	0%
BP	Black pepper	0	0%
CA		1	0.1%
CB		1	0.1%
CF	Coffee	0	0%
CG	Cabbage	7	0.7%
CH	Cocoa-hybrid	22	2.1%
CI	Citronella	0	0%
CL	Cola	0	0%
CN	Coconut	1	0.1%
CO	Cocoa-local	21	2%

CP	Cow peas	9	0.9%
CR	Carros	0	0%
CS	Cashew	0	0%
CT	Cotton	0	0%
CU	Cucumber	1	0.1%
CV	Cassava	198	19.2%
CY	Cocoyam	8	0.8%
FA	Fallow	171	16.6%
FL	Flowers	0	0%
GE	Garden eggs	9	0.9%
GI	Ginger	0	0%
GN	Ground nuts	0	0%
JT	Jute	0	0%
KF	Kenaf	0	0%
LM	Lime	0	0%
LT	Lettuce	0	0%
M		1	0.1%
ME	Melon(agusi)	0	0%
MG	Mango	0	0%
ML	Millet	0	0%
MZ	Maize	351	34.1%
NM	Nutmeg	0	0%
OG	Oranges	5	0.5%
OK	Okro	44	4.3%
ON	Onions	0	0%
OP	Oil-palm	22	2.1%
OT	Other crops	0	0%
PE	Pepper(sweet)	9	0.9%
PH	Pepper(hot)	16	1.6%
PK	Pumpkin leaves	0	0%
PL	Plantain	52	5%
PN	Pineapples	5	0.5%
PP	Pigeon peas	1	0.1%
PW	Paw-paw	1	0.1%
RB	Rubber	0	0%
RC	Rice	2	0.2%
SB	Sweet berry	0	0%
SC	Sugar cane	9	0.9%
SG	Sorghum	3	0.3%

SH	Shallots	0	0%
SN	Shea-nut	0	0%
SP	Sweet potato	3	0.3%
SS	Sissal	0	0%
SY	Soya beans	0	0%
TB	Tobacco	0	0%
TL	Talinum leaves	0	0%
TO	Tomato	20	1.9%
TR	Taro	0	0%
VL	Virgin land	0	0%
WM	Watermelon	1	0.1%
YM	Yam	3	0.3%
ZM		1	0.1%
co		1	0.1%
mz		1	0.1%

F3_Q7B: Crops 1

Data file: RT008-Irrigation

Overview

Valid: 399 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
00		37	9.3%
AS	Asian vegetables	3	0.8%
AV	Avocado	0	0%
BB	Bambara beans	0	0%
BN	Banana	0	0%
BP	Black pepper	0	0%
CA		1	0.3%
CF	Coffee	0	0%
CG	Cabbage	1	0.3%
CH	Cocoa-hybrid	5	1.3%
CI	Citronella	0	0%
CL	Cola	0	0%

CN	Coconut	0	0%
CO	Cocoa-local	5	1.3%
CP	Cow peas	1	0.3%
CR	Carros	1	0.3%
CS	Cashew	0	0%
CT	Cotton	0	0%
CU	Cucumber	0	0%
CV	Cassava	132	33.1%
CY	Cocoyam	21	5.3%
FA	Fallow	18	4.5%
FL	Flowers	0	0%
GE	Garden eggs	6	1.5%
GI	Ginger	0	0%
GN	Ground nuts	0	0%
JT	Jute	0	0%
KF	Kenaf	0	0%
LM	Lime	0	0%
LT	Lettuce	0	0%
M		1	0.3%
ME	Melon(agusi)	0	0%
MG	Mango	0	0%
ML	Millet	0	0%
MZ	Maize	30	7.5%
NM	Nutmeg	0	0%
OG	Oranges	1	0.3%
OK	Okro	8	2%
ON	Onions	0	0%
OP	Oil-palm	6	1.5%
OT	Other crops	1	0.3%
PE	Pepper(sweet)	11	2.8%
PH	Pepper(hot)	3	0.8%
PK	Pumpkin leaves	0	0%
PL	Plantain	93	23.3%
PN	Pineapples	0	0%
PP	Pigeon peas	5	1.3%
PW	Paw-paw	0	0%
RB	Rubber	0	0%
RC	Rice	0	0%
SB	Sweet berry	0	0%

SC	Sugar cane	1	0.3%
SG	Sorghum	0	0%
SH	Shallots	0	0%
SN	Shea-nut	0	0%
SP	Sweet potato	0	0%
SS	Sissal	0	0%
SY	Soya beans	0	0%
TB	Tobacco	0	0%
TL	Talinum leaves	0	0%
TO	Tomato	4	1%
TR	Taro	0	0%
VL	Virgin land	0	0%
WM	Watermelon	1	0.3%
YM	Yam	3	0.8%

F3_Q7C: Crops 3

Data file: RT008-Irrigation

Overview

Valid: 176 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
00		38	21.6%
AS	Asian vegetables	0	0%
AV	Avocado	0	0%
BB	Bambara beans	0	0%
BN	Banana	0	0%
BP	Black pepper	0	0%
CF	Coffee	0	0%
CG	Cabbage	0	0%
CH	Cocoa-hybrid	4	2.3%
CI	Citronella	0	0%
CL	Cola	0	0%
CN	Coconut	0	0%
CO	Cocoa-local	6	3.4%

CP	Cow peas	0	0%
CR	Carros	0	0%
CS	Cashew	0	0%
CT	Cotton	0	0%
CU	Cucumber	0	0%
CV	Cassava	20	11.4%
CY	Cocoyam	27	15.3%
F		1	0.6%
FA	Fallow	19	10.8%
FL	Flowers	0	0%
GE	Garden eggs	0	0%
GI	Ginger	0	0%
GN	Ground nuts	0	0%
JT	Jute	0	0%
KF	Kenaf	0	0%
LM	Lime	0	0%
LT	Lettuce	0	0%
ME	Melon(agusi)	0	0%
MG	Mango	0	0%
ML	Millet	0	0%
MZ	Maize	7	4%
NM	Nutmeg	0	0%
OG	Oranges	1	0.6%
OK	Okro	5	2.8%
ON	Onions	0	0%
OP	Oil-palm	1	0.6%
OT	Other crops	0	0%
PE	Pepper(sweet)	1	0.6%
PH	Pepper(hot)	1	0.6%
PK	Pumpkin leaves	0	0%
PL	Plantain	35	19.9%
PN	Pineapples	0	0%
PP	Pigeon peas	7	4%
PW	Paw-paw	0	0%
RB	Rubber	0	0%
RC	Rice	0	0%
SB	Sweet berry	0	0%
SC	Sugar cane	0	0%
SG	Sorghum	0	0%

SH	Shallots	0	0%
SN	Shea-nut	0	0%
SP	Sweet potato	0	0%
SS	Sissal	0	0%
SY	Soya beans	0	0%
TB	Tobacco	0	0%
TL	Talinum leaves	0	0%
TO	Tomato	1	0.6%
TR	Taro	0	0%
VL	Virgin land	0	0%
WM	Watermelon	0	0%
YM	Yam	2	1.1%

HECTARES1: Hectares

Data file: RT008-Irrigation

Overview

Valid: 965 Invalid: 2201 Minimum: 0 Maximum: 14.057 Mean: 0.401 Standard deviation: 0.691
 Type: Continuous Decimal: 2 Width: 5 Range: 0 - 14.0574 Format: Numeric

Questions and instructions

LITERAL QUESTION
 Hectares

Imputation and derivation

DERIVATION
 computered

DIST_CODE_1: District code (clean)**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 2119 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

What is the district code?

CATEGORIES

Value	Category	Cases	
0109	Prestea huni valley	111	5.2%
0117	Bia	94	4.4%
0204	Mfantsiman	23	1.1%
0214	Assin north	210	9.9%
0302	Ga west	110	5.2%
0303	Ga east	136	6.4%
0402	Keta	211	10%
0406	North tongu	0	0%
0503	West akim	156	7.4%
0517	Atiwa	164	7.7%
0602	Amansie west	19	0.9%
0624	Sekyere ap	89	4.2%
0705	Dormaa east	213	10.1%
0715	Techiman	228	10.8%
0810	Yendi	1	0%
0815	Gushiegu	0	0%
0903	Kassena ne	194	9.2%
0909	Bawku m	159	7.5%
1004	Sissala east	0	0%
1009	Lawra	1	0%

EA_CODE_1: Ea code (clean)**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 2119 Invalid: 0 Minimum: 0 Maximum: 200448 Mean: 158280.165 Standard deviation: 49584.823

Type: Continuous Decimal: 0 Width: 6 Range: 0 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the Enumeration Area code?

F2B_Q25_1: Crop code (clean)

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 1425 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
CG		10	0.7%
CH		26	1.8%
CL		1	0.1%
CN		2	0.1%
CO		55	3.9%
CP		11	0.8%
CR		4	0.3%
CS		1	0.1%
CV		230	16.1%
CY		32	2.2%
FA		307	21.5%
GE		11	0.8%
GN		2	0.1%
MG		1	0.1%
ML		1	0.1%
MZ		398	27.9%
OG		10	0.7%
OK		68	4.8%
ON		3	0.2%
OP		27	1.9%
OT		1	0.1%
PE		14	1%
PH		26	1.8%
PL		66	4.6%

PN		3	0.2%
PP		6	0.4%
RB		1	0.1%
RC		20	1.4%
SC		22	1.5%
SG		2	0.1%
SH		32	2.2%
SN		1	0.1%
SP		2	0.1%
TO		24	1.7%
WG		1	0.1%
WM		1	0.1%
YM		3	0.2%

Imputation and derivation

DERIVATION
computered crops code

F2B_Q26_1: Harvest condition (clean)

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 1145 Invalid: 974
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION
HARVEST CONDITION

CATEGORIES

Value	Category	Cases	
1	Not harvested, go to 48	503	100%

F2B_Q27_1: Harvest green/mature

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 605 Invalid: 1514
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Was the harvest green, ripe, or dry?

CATEGORIES

Value	Category	Cases	
1	Green	84	100%

F2B_Q28A_1: Harvest from: day

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 660 Invalid: 1459 Minimum: 1 Maximum: 99 Mean: 26.433 Standard deviation: 32.053
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

When did you harvest?

INTERVIEWER INSTRUCTIONS

IF NOT
FINISHED,
WRITE 99 99

QUESTION POST TEXT

Harvest From: Day

F2B_Q28B_1: Harvest from: month

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 659 Invalid: 1460 Minimum: 1 Maximum: 99 Mean: 18.319 Standard deviation: 31.196
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

APPROXIMATE DATES

LITERAL QUESTION

Harvest From: Month

CATEGORIES

Value	Category	Cases	
1		209	100%

F2B_Q28C_1: Harvest to: day**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 667 Invalid: 1452 Minimum: 1 Maximum: 99 Mean: 40.535 Standard deviation: 38.41
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Harvest To: Day

F2B_Q28D_1: Harvest to: month**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 668 Invalid: 1451 Minimum: 1 Maximum: 99 Mean: 30.63 Standard deviation: 41.774
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Harvest To: Month

F2B_Q29A_1: Sell from: day**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 645 Invalid: 1474 Minimum: 1 Maximum: 99 Mean: 57.335 Standard deviation: 42.275
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

When did you sell?

INTERVIEWER INSTRUCTIONS

IF NOT

STARTED, weite 99

F2B_Q29B_1: Sell from: month**Data file: RT009-Harvest Condition and Storage facilities**

Overview

Valid: 649 Invalid: 1470

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Sell From: Month

CATEGORIES

Value	Category	Cases	
1		63	9.7%
2		58	8.9%
3		5	0.8%
4		3	0.5%
5		1	0.2%
6		2	0.3%
7		2	0.3%
8		9	1.4%
9		19	2.9%
10		52	8%
11		45	6.9%
12		84	12.9%
99		306	47.1%
Sysmiss		1470	

INTERVIEWER INSTRUCTIONS

IF NOT
FINISHED,
9WRITE99**F2B_Q29C_1: Sell to: day****Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 599 Invalid: 1520 Minimum: 1 Maximum: 99 Mean: 67.571 Standard deviation: 39.954

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Sell To: Day

F2B_Q29D_1: Sell to: month**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 603 Invalid: 1516

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Sell To: Month

CATEGORIES

Value	Category	Cases	
1		68	11.3%
2		79	13.1%
3		3	0.5%
4		3	0.5%
6		1	0.2%
8		2	0.3%
9		6	1%
10		14	2.3%
11		14	2.3%
12		59	9.8%
15		1	0.2%
99		353	58.5%
Sysmiss		1516	

F2B_Q30_1: Sale on pre-harvest contract**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 643 Invalid: 1476

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Was sale based on a preharvest contract?

CATEGORIES

Value	Category	Cases	
1	Yes	8	100%

F2B_Q31_1: Who sign contract**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 13 Invalid: 2106

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Who did you sign the contract with?

CATEGORIES

Value	Category	Cases	
1	Whole sale	5	100%

F2B_Q32A_1: Agreed was upon: money**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 5 Invalid: 2114

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What were the agreed upon inputs?

CATEGORIES

Value	Category	Cases	
1		5	100%
Sysmiss		2114	

QUESTION POST TEXT

money

F2B_Q32B_1: Agreed was upon: fertilizer**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 1 Invalid: 2118

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What were the agreed upon inputs?

CATEGORIES

Value	Category	Cases	
1		1	100%
Sysmiss		2118	

QUESTION POST TEXT

fertilizer

F2B_Q32C_1: Agreed was upon: seeds

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 2 Invalid: 2117

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What were the agreed upon inputs?

CATEGORIES

Value	Category	Cases	
1		2	100%
Sysmiss		2117	

QUESTION POST TEXT

seed

F2B_Q32D_1: Agreed was upon: other

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 4 Invalid: 2115

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What were the agreed upon inputs?

CATEGORIES

Value	Category	Cases	
1		4	100%
Sysmiss		2115	

QUESTION POST TEXT
other

F2B_Q34_1: Price before/after harvest

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 8 Invalid: 2111

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Was the price settled before or after the harvest?

CATEGORIES

Value	Category	Cases	
1	Before	5	100%

F2B_Q35_1: Unit name for crop quantities

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 613 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

LITERAL QUESTION

DASA: WRITE THE NAME OF THE UNIT USED TO REPORT QUANTITIES FOR THIS CROP

CATEGORIES

Value	Category	Cases	
BAG		390	63.6%
BAG/BASKET		1	0.2%
BASIN		4	0.7%
BASKET		52	8.5%
BLACK RUBBER		1	0.2%
BOWL		3	0.5%

BOX		7	1.1%
BUCKET		40	6.5%
BUNCH		18	2.9%
BUNCH/BASKET		2	0.3%
BUNDLE		13	2.1%
CRATE		5	0.8%
FRUIT SIZE		1	0.2%
HEAD		1	0.2%
LOAD		2	0.3%
MAXI BAG		30	4.9%
MINI BAG		5	0.8%
NIL		6	1%
NONE		7	1.1%
OLONKA		12	2%
PAINT BUCKET		1	0.2%
RUBBER		1	0.2%
SACK		5	0.8%
SINGLE		2	0.3%
TUBER		1	0.2%
TUBERS		2	0.3%
basket, box		1	0.2%

INTERVIEWER INSTRUCTIONS

(e.g. bag, basket, bucket, bunch, etc)

QUESTION POST TEXT

UNIT NAME

F2B_Q36_1: Units of crop produced

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 849 Invalid: 1270 Minimum: 0 Maximum: 4000 Mean: 16.756 Standard deviation: 146.655
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 4000 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many UNITS of each crop did you produce during the minor season?

QUESTION POST TEXT

Quantity

F2B_Q41_1: Value of unit**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 781 Invalid: 1338 Minimum: 0 Maximum: 400 Mean: 36.944 Standard deviation: 62.595
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 400 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the value of each unit at the time you sold this crop?

QUESTION POST TEXT

GH¢ / UNIT

F2B_Q43A_1: Storage facilities: silos**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 1 Invalid: 2118
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What storage facilities did you use?

CATEGORIES

Value	Category	Cases	
1		1	100%
Sysmiss		2118	

QUESTION POST TEXT

silos

F2B_Q43B_1: Storage facilities: granaries**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 0 Invalid: 2119
 Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

What storage facilities did you use?

CATEGORIES

Value	Category
Sysmiss	

QUESTION POST TEXT

Granarie

F2B_Q43C_1: Storage facilities: pots

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 5 Invalid: 2114

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What storage facilities did you use?

CATEGORIES

Value	Category	Cases	
1		5	100%
Sysmiss		2114	

QUESTION POST TEXT

pots

F2B_Q43D_1: Storage facilities: cribs/barns

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 179 Invalid: 1940

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What storage facilities did you use?

CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

1		179	100%
Sysmiss		1940	

QUESTION POST TEXT

Cribs/Barn

F2B_Q43E_1: Storage facilities: room**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 325 Invalid: 1794

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What storage facilities did you use?

CATEGORIES

Value	Category	Cases	
1		325	100%
Sysmiss		1794	

QUESTION POST TEXT

room

F2B_Q43F_1: Storage facilities: heaped on ground**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 52 Invalid: 2067

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What storage facilities did you use?

CATEGORIES

Value	Category	Cases	
1		52	100%
Sysmiss		2067	

QUESTION POST TEXT

Heaped on Ground

F2B_Q43G_1: Storage facilities: other**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 76 Invalid: 2043

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What storage facilities did you use?

CATEGORIES

Value	Category	Cases	
1		76	100%
Sysmiss		2043	

QUESTION POST TEXT

other

F2B_Q43H_1: Storage facilities: none**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 256 Invalid: 1863

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

What storage facilities did you use?

CATEGORIES

Value	Category	Cases	
1		256	100%
Sysmiss		1863	

QUESTION POST TEXT

None

F2B_Q44_1: How much pay for storage**Data file: RT009-Harvest Condition and Storage facilities**

Overview

Valid: 695 Invalid: 1424 Minimum: 0 Maximum: 12 Mean: 2.227 Standard deviation: 3.144
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 12 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much did you pay for crop storage (including storage/facility treatment)?

QUESTION POST TEXT

IN CASH OR IN-KIND

F2B_Q43_ALL: Storage facilities: summary**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 820 Invalid: 1299
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

What storage facilities did you use?

CATEGORIES

Value	Category	Cases	
1		758	92.4%
2		50	6.1%
3		12	1.5%
Sysmiss		1299	

F2B_Q45A_1: You sell: factory/cannery/mill**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 3 Invalid: 2116
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

To whom did you sell?

CATEGORIES

Value	Category	Cases	
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1		3	100%
Sysmiss		2116	

QUESTION POST TEXT

Factory/
cannery/
mill

F2B_Q45B_1: You sell: poultry/livestock station**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 0 Invalid: 2119

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

To whom did you sell?

CATEGORIES

Value	Category
Sysmiss	

QUESTION POST TEXT

poultry/livestock station

F2B_Q45C_1: You sell: govt agency/cocobod**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 82 Invalid: 2037

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

To whom did you sell?

CATEGORIES

Value	Category	Cases	
1		81	98.8%
3		1	1.2%
Sysmiss		2037	

QUESTION POST TEXT

Government agency/COCOBOD

F2B_Q45D_1: You sell: institution/school**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 4 Invalid: 2115

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

To whom did you sell?

CATEGORIES

Value	Category	Cases	
1		4	100%
Sysmiss		2115	

QUESTION POST TEXT

Institution/School

F2B_Q45E_1: You sell: wholesaler**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 131 Invalid: 1988

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

To whom did you sell?

CATEGORIES

Value	Category	Cases	
1		131	100%
Sysmiss		1988	

QUESTION POST TEXT

Wholesaler

F2B_Q45F_1: You sell: other private enterprise**Data file: RT009-Harvest Condition and Storage facilities**

Overview

Valid: 18 Invalid: 2101

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

To whom did you sell?

CATEGORIES

Value	Category	Cases	
1		18	100%
Sysmiss		2101	

QUESTION POST TEXT

Private Enterpris

F2B_Q45G_1: You sell: retailer/market**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 240 Invalid: 1879

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

To whom did you sell?

CATEGORIES

Value	Category	Cases	
1		240	100%
Sysmiss		1879	

QUESTION POST TEXT

Retailer/Market

F2B_Q45I_1: You sell:other**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 45 Invalid: 2074

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

To whom did you sell?

CATEGORIES

Value	Category	Cases	
1		45	100%
Sysmiss		2074	

QUESTION POST TEXT

other

F2B_Q45H_1: You sell: factory/cannery/mill

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 151 Invalid: 1968

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

To whom did you sell?

CATEGORIES

Value	Category	Cases	
1		151	100%
Sysmiss		1968	

QUESTION POST TEXT

Factory/
cannery/
mill

F2B_Q46A_1: Sell larger part of produce

Data file: RT009-Harvest Condition and Storage facilities

Overview

Valid: 539 Invalid: 1580

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

LITERAL QUESTION

Where did you sell the larger part of your produce?

CATEGORIES

Value	Category	Cases	
1		167	31%
2		157	29.1%
3		104	19.3%
4		16	3%
5		45	8.3%
6		23	4.3%
7		27	5%
Sysmiss		1580	

F2B_Q46B_1: How far from farm sell produce**Data file: RT009-Harvest Condition and Storage facilities****Overview**

Valid: 857 Invalid: 1262 Minimum: 0 Maximum: 45 Mean: 1.995 Standard deviation: 3.957
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 45 Format: Numeric

Questions and instructions

LITERAL QUESTION

How far from your farm is that place?

F2B_Q56A: Crop code (clean)**Data file: RT010-Losses****Overview**

Valid: 1029 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Crop code (clean)

CATEGORIES

Value	Category	Cases	
00		23	2.2%
02		7	0.7%
AS	Asian vegetables	0	0%
AV	Avocado	0	0%
BB	Bambara beans	0	0%
BN	Banana	0	0%
BP	Black pepper	0	0%
CB		2	0.2%
CF	Coffee	0	0%
CG	Cabbage	5	0.5%
CH	Cocoa hybrid	14	1.4%
CI	Cintronella	0	0%
CL	Cola	0	0%
CN	Coconut	1	0.1%
CO	Cocoa local	208	20.2%
CP	Cowpea	11	1.1%
CR	Carrots	0	0%
CS	Cashew	0	0%
CT	Cotton	0	0%
CU	Cucumber	0	0%
CV	Cassava	61	5.9%
CY	Cocoyam	5	0.5%
FA	Fallow	1	0.1%
FD	Established fodder	0	0%
FL	Flowers	0	0%
GE	Garden eggs	24	2.3%
GI	Ginger	0	0%
GN	Groundnuts	32	3.1%

GP	Permanent grazing	0	0%
GZ	Seasonal grazing	0	0%
JT	Jute	0	0%
KF	Kenaf	0	0%
LC		1	0.1%
LM	Lime	0	0%
LT	Lettuce	0	0%
ME	Melon (agusi)	0	0%
MG	Mango	0	0%
ML	Millet	11	1.1%
MS	Mushroom	0	0%
MV		1	0.1%
MZ	Maize	394	38.3%
NM	Nutmeg	0	0%
OG	Oranges	9	0.9%
OK	Okro	13	1.3%
ON	Onion	1	0.1%
OP	Oil palm	12	1.2%
OT	Other crops	1	0.1%
PE	Pepper (sweet)	12	1.2%
PH	Pepper (hot)	25	2.4%
PK	Pumkin leaves	0	0%
PL	Plantain	65	6.3%
PN	Pineapples	9	0.9%
PP	Pigeon peas	4	0.4%
PW	Pawpaw	0	0%
RB	Rubber	0	0%
RC	Rice	19	1.8%
S		1	0.1%
SB	Sweet berry	0	0%
SC	Sugar cane	8	0.8%
SG	Sorghum	4	0.4%
SH	Shallots	5	0.5%
SN	Sheanut	0	0%
SP	Sweet potato	1	0.1%
SS	Sissal	0	0%
SY	Soyabean	7	0.7%
TB	Tobacco	0	0%
TL	Talinum leaves	0	0%

TO	Tomato	19	1.8%
TR	Taro	0	0%
VL	Virgin land	0	0%
WM	Watermelon	2	0.2%
YM	Yam	8	0.8%
m2		1	0.1%
mz		1	0.1%
pl		1	0.1%

F2B_Q55_1: Did any of the event affect the production

Data file: RT010-Losses

Overview

Valid: 40415 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

In the last 12 months, did any of these events affect the production of this holding?

CATEGORIES

Value	Category	Cases	
1		1123	2.8%
2		39292	97.2%

QUESTION POST TEXT

Theft of crops/livestock/equipment/cash

Death of household member/worker

Illness of household member/worker

Birds/other animals damage

Livestock eating/trampling crop

Insect/pest infestation

Plant disease

Weed damage

Fire

Drought

Flooding/ water logging

Storm

Strong winds

High temperatures

F2B_Q57A_1: Less than 25%

Data file: RT010-Losses

Overview

Valid: 640 Invalid: 39775

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much of these crops did you lose due to this event?

CATEGORIES

Value	Category	Cases	
1		640	100%
Sysmiss		39775	

QUESTION POST TEXT

Less Than 25%

F2B_Q57B_1: Between 26% and 50%**Data file: RT010-Losses****Overview**

Valid: 387 Invalid: 40028

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much of these crops did you lose due to this event?

CATEGORIES

Value	Category	Cases	
1		387	100%
Sysmiss		40028	

QUESTION POST TEXT

Between 26% and 50%

F2B_Q57C_1: Between 51% and 75%**Data file: RT010-Losses****Overview**

Valid: 152 Invalid: 40263

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much of these crops did you lose due to this event?

CATEGORIES

Value	Category	Cases	
1		152	100%
Sysmiss		40263	

QUESTION POST TEXT

Between 51% and 75%

F2B_Q57D_1: More than 75%

Data file: RT010-Losses

Overview

Valid: 135 Invalid: 40280

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much of these crops did you lose due to this event?

CATEGORIES

Value	Category	Cases	
1		135	100%
Sysmiss		40280	

QUESTION POST TEXT

More Than 75%

F2B_Q60A_1: How did you mitigate from the loss loss of crops/livestock and income(new)

Data file: RT010-Losses

Overview

Valid: 248 Invalid: 40167

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		248	100%
Sysmiss		40167	

F2B_Q60B_1: Other town(new)**Data file:** RT010-Losses**Overview**

Valid: 90 Invalid: 40325

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		90	100%
Sysmiss		40325	

QUESTION POST TEXT

other town(new)

F2B_Q60C_1: Same town(new)**Data file:** RT010-Losses**Overview**

Valid: 282 Invalid: 40133

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		282	100%
Sysmiss		40133	

QUESTION POST TEXT

same town(new)

DIST_CODE_1: District**Data file: RT010-Losses****Overview**

Valid: 40399 Invalid: 16
 Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

What is the district code?

CATEGORIES

Value	Category	Cases	
0109	Prestea huni valley	529	1.3%
0117	Bia	2734	6.8%
0204	Mfantsiman	1998	4.9%
0214	Assin north	3096	7.7%
0302	Ga west	976	2.4%
0303	Ga east	2542	6.3%
0402	Keta	2144	5.3%
0406	North tongu	0	0%
0503	West akim	1074	2.7%
0517	Atiwa	2933	7.3%
0602	Amansie west	671	1.7%
0624	Sekyere ap	1848	4.6%
0705	Dormaa east	2849	7.1%
0715	Techiman	3000	7.4%
0810	Yendi	3007	7.4%
0815	Gushiegu	3205	7.9%
0903	Kassena nankana	3045	7.5%
0909	Bawku municipal	2896	7.2%
1004	Sissala east	1837	4.5%
1009	Lawra	15	0%
0000		16	

F2B_Q60D_1: Other town/city**Data file: RT010-Losses****Overview**

Valid: 108 Invalid: 40307
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		108	100%
Sysmiss		40307	

QUESTION POST TEXT

other town/city

F2B_Q60E_1: Send hh memeber to work same town(new)

Data file: RT010-Losses

Overview

Valid: 124 Invalid: 40291

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		124	100%
Sysmiss		40291	

QUESTION POST TEXT

send HH memeber to work SAME TOWN(new)

F2B_Q60F_1: Sent hh member to work other town(new)

Data file: RT010-Losses

Overview

Valid: 78 Invalid: 40337

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		78	100%
Sysmiss		40337	

QUESTION POST TEXT
ork OTHER TOWN

F2B_Q60G_1: Government intervention

Data file: RT010-Losses

Overview

Valid: 98 Invalid: 40317
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		98	100%
Sysmiss		40317	

QUESTION POST TEXT
overnment intervention

F2B_Q60H_1: Ngo intervention(new)

Data file: RT010-Losses

Overview

Valid: 73 Invalid: 40342
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		73	100%
Sysmiss		40342	

QUESTION POST TEXT
NGO intervention(new)

F2B_Q60I_1: Used remittances(new)**Data file: RT010-Losses****Overview**

Valid: 141 Invalid: 40274

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		141	100%
Sysmiss		40274	

QUESTION POST TEXT

used remittances(new)

F2B_Q60K_1: Livestock(new)**Data file: RT010-Losses****Overview**

Valid: 183 Invalid: 40232

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		183	100%
Sysmiss		40232	

QUESTION POST TEXT

livestock(new)

F2B_Q60J_1: Hired some one**Data file: RT010-Losses**

Overview

Valid: 117 Invalid: 40298

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		117	100%
Sysmiss		40298	

QUESTION POST TEXT

hired some one

F2B_Q60L_1: Household assest(new)**Data file: RT010-Losses****Overview**

Valid: 75 Invalid: 40340

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		75	100%
Sysmiss		40340	

QUESTION POST TEXT

household assest(new)

F2B_Q60N_1: Sold land(new)**Data file: RT010-Losses****Overview**

Valid: 75 Invalid: 40340

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		75	100%
Sysmiss		40340	

QUESTION POST TEXT

sold land(new)

F2B_Q600_1: Cut expenses-food(new)

Data file: RT010-Losses

Overview

Valid: 166 Invalid: 40249

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		166	100%
Sysmiss		40249	

QUESTION POST TEXT

ut expenses-food(ne

F2B_Q60P_1: Cut expenses-school/health

Data file: RT010-Losses

Overview

Valid: 113 Invalid: 40302

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		113	100%
Sysmiss		40302	

QUESTION POST TEXT
expenses-school/health

F2B_Q60Q_1: Cut expenses-fertilizer/pesticide

Data file: RT010-Losses

Overview

Valid: 110 Invalid: 40305
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		110	100%
Sysmiss		40305	

QUESTION POST TEXT
cut expenses-fertilizer/pesticide

F2B_Q60R_1: Cut expenses-machinery/gas(new)

Data file: RT010-Losses

Overview

Valid: 82 Invalid: 40333
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		82	100%
Sysmiss		40333	

QUESTION POST TEXT
expenses-machinery/gas(new)

F2B_Q60S_1: Cut expenses-irrigation(new)**Data file:** RT010-Losses**Overview**

Valid: 74 Invalid: 40341

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		74	100%
Sysmiss		40341	

QUESTION POST TEXT

xpenses-irrigation

F2B_Q60T_1: Cut expenses-labor(new)**Data file:** RT010-Losses**Overview**

Valid: 146 Invalid: 40269

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		146	100%
Sysmiss		40269	

F2B_Q60U_1: Cut expenses-none(new)**Data file:** RT010-Losses**Overview**

Valid: 3437 Invalid: 36978

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did you mitigate the effects from the losses of crop/livestock and income?

CATEGORIES

Value	Category	Cases	
1		3437	100%
Sysmiss		36978	

QUESTION POST TEXT

cut expenses-None

SH_CODE: Shocks codes

Data file: RT010-Losses

Overview

Valid: 40415 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 16 Format: Numeric

Questions and instructions

LITERAL QUESTION

Shocks codes

CATEGORIES

Value	Category	Cases	
1	Low temperatures	2645	6.5%
2	High temperatures	2535	6.3%
3	Strong winds	2533	6.3%
4	Storm	2525	6.2%
5	Flooding/ water logging	2525	6.2%
6	Drought	2530	6.3%
7	Fire	2519	6.2%
8	Weed damage	2521	6.2%
9	Plant disease	2522	6.2%
10	Insect/pest infestation	2522	6.2%
11	Livestock eating/trampling crop	2521	6.2%
12	Birds/other animals damage	2520	6.2%
13	Illness of household member/worker	2522	6.2%
14	Death of household member/worker	2517	6.2%
15	Theft of crops/livestock/equipment/cash	2512	6.2%
16	Other (specify)	2446	6.1%

F2B_Q58A_1: Animal 1**Data file: RT010-Losses****Overview**

Valid: 93 Invalid: 40322

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Animal 1

CATEGORIES

Value	Category	Cases	
BH	Bees	0	0%
CC	Cross/hybrid chicken	0	0%
DO	Donkey	0	0%
DS	Djallonke sheep	6	6.5%
DU	Duck	1	1.1%
EC	Exotic chicken	2	2.2%
EP	Exotic pig	1	1.1%
GC	Grasscutter	1	1.1%
GF	Guinea fowl	1	1.1%
GO	Sahelian goat	1	1.1%
GS	Ghana west african shorthorn	2	2.2%
HO	Horse	0	0%
LC	Local chicken	56	60.2%
LP	Local pig	2	2.2%
MU	Mule	0	0%
ND	Ndama	0	0%
OA	Other	1	1.1%
OB	Other	0	0%
OC	Other cattle	0	0%
OS	Ostrich	0	0%
PI	Pigeon	0	0%
RA	Rabbit	0	0%
SA	Sanga	0	0%
SE	Sahelian sheep	0	0%
SL	Snail	0	0%
TU	Turkey	0	0%

WA		2	2.2%
WG	West african dwarf goat (wad)	17	18.3%
ZE	Zebu	0	0%
NR		40322	

Imputation and derivation

DERIVATION

Animal 1

F2B_Q58A1_1: Number died or lost

Data file: RT010-Losses

Overview

Valid: 89 Invalid: 40326 Minimum: 0 Maximum: 38 Mean: 3.955 Standard deviation: 4.847
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 38 Format: Numeric

Imputation and derivation

DERIVATION

Number died or lost

DIST_COD: District**Data file: RT011-Input Costs****Overview**

Valid: 25429 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Which District?

CATEGORIES

Value	Category	Cases	
0000		19	0.1%
0001		1	0%
0002		1	0%
0006		1	0%
0009		31	0.1%
0100		1	0%
0109	Prestea Huni Valley	429	1.7%
0117	Bia	746	2.9%
0204	Mfantsiman	419	1.6%
0214	Assin North	3226	12.7%
0302	Ga West	1076	4.2%
0303	Ga East	1544	6.1%
0402	Keta	1683	6.6%
0406	North Tongu	191	0.8%
0503	West Akim	1156	4.5%
0517	Atiwa	2036	8%
0601		1	0%
0602	Amansie West	586	2.3%
0620		1	0%
0624	Sekyere Afram Plains	1132	4.5%
0705	Dorman East	2889	11.4%
0715	Techiman	3205	12.6%
0810	Yendi	3105	12.2%
0815	Gushegu	179	0.7%
0903	Kassena Nankana East	1115	4.4%
0909	Bawku Municipal	307	1.2%
1004	Sissala East	124	0.5%
1009	Lawra	222	0.9%

9090		2	0%
`109		1	0%

EA_CODE: Enumeration Area

Data file: RT011-Input Costs

Overview

Valid: 25429 Invalid: 0 Minimum: 0 Maximum: 200448 Mean: 161654.286 Standard deviation: 49193.355
Type: Continuous Decimal: 0 Width: 6 Range: 0 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the Enumeration Area code?

HH_NO: Household Number

Data file: RT011-Input Costs

Overview

Valid: 25429 Invalid: 0 Minimum: 0 Maximum: 384 Mean: 44.008 Standard deviation: 45.175
Type: Continuous Decimal: 0 Width: 3 Range: 0 - 384 Format: Numeric

Questions and instructions

LITERAL QUESTION

Household Number

HN_011: Holding Number

Data file: RT011-Input Costs

Overview

Valid: 21907 Invalid: 3522
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Holding Number

CATEGORIES

Value	Category	Cases	
1		20227	92.3%
2		1680	7.7%

Sysmiss		3522	
---------	--	------	--

LN_011: What is the cost of input**Data file: RT011-Input Costs****Overview**

Valid: 21907 Invalid: 3522

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 16 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the cost of input

CATEGORIES

Value	Category	Cases	
1	NPK	1391	6.3%
2	SOA	1375	6.3%
3	Urea	1371	6.3%
4	Actellic	1364	6.2%
5	Karate	1371	6.3%
6	Round up	1378	6.3%
7	Dusban	1366	6.2%
8	Atrazine	1368	6.2%
9	Champion	1365	6.2%
10	Gramozone	1390	6.3%
11	Pawa	1365	6.2%
12	Other	1364	6.2%
13	Other2	1363	6.2%
14	Tractor rent	1354	6.2%
15	Labour (Male)	1373	6.3%
16	Labour (Female)	1349	6.2%
Sysmiss		3522	

F2B_Q52: Did you buy in minor season**Data file: RT011-Input Costs****Overview**

Valid: 21883 Invalid: 3546

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you buy any ... during the minor season?

CATEGORIES

Value	Category	Cases	
0		11	0.1%
1	Yes	2842	13%
2	No	19026	86.9%
3		2	0%
4		1	0%
9		1	0%
Sysmiss		3546	

F2B_Q53: Market Price

Data file: RT011-Input Costs

Overview

Valid: 3094 Invalid: 22335 Minimum: 0 Maximum: 850 Mean: 19.117 Standard deviation: 27.734
Type: Continuous Decimal: 0 Width: 3 Range: 0 - 850 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the market price of this item during the minor season?

F2B_Q54: Quantity bought

Data file: RT011-Input Costs

Overview

Valid: 1077 Invalid: 24352 Minimum: 0 Maximum: 800 Mean: 23.632 Standard deviation: 61.167
Type: Continuous Decimal: 1 Width: 5 Range: 0 - 800 Format: Numeric

Questions and instructions

LITERAL QUESTION

What quantity of this item did you buy?

F2B_Q53_1: New Market Price

Data file: RT011-Input Costs

Overview

Valid: 3094 Invalid: 22335 Minimum: 0 Maximum: 850 Mean: 19.117 Standard deviation: 27.734
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 850 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the market price of this item during the minor season?

QUESTION POST TEXT

1 02 ? 02

1 03 03

1 04 04

1 05 05

1 06 06

1 07 07

1 08 08

1 09 09

1 10 10

1 11 11

1 12 12

1 13 13

1 14 14

1 15 15

1 16 16

2 01

2 02 ?

2 03

2 04

2 05

2 06

2 07

2 08

2 09

2 10

2 11

2 12

2 13

2 14

2 15

2 16

lt

kg

Labor (female) / 1 day

days

Other / 50 kg

Other / 1 lt

TOTAL

/ 1 day

RAIL Labor (male) / 1 day

POWER TILLER TOTAL Tractor rent

OTHER FORMS

ANIMAL DRAWN

CART

OTHER

BOAT / RIVER Gramazone

TRANSPORTATION

WOMEN-TARGETTED

SCHEME

/ 1 lt

Pawa / 1 lt
 lt
 lt
 Atrazine / 1 lt
 ROTATING SAVING Champion / 1 lt
 Urea
 / 1 lt

lt
 / 1 Roundup

Actelic / 1 l Karate
 NPK Sulp of Amo

Labor (female) / 1 day

/
 RAIL Labor (male) / 1 day Tractor rent
 Other / 50 kg
 Other / 1 lt
 Gramazone / 1 lt
 Pawa / 1 lt

lt
 / 1 lt
 Atrazine / 1 lt
 lt
 lt
 Champion / 1 lt lt

Sulp of Am

DIST_COD: District**Data file: RT012-Processing****Overview**

Valid: 27392 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Which District?

CATEGORIES

Value	Category	Cases	
0109	Prestea huni valley	355	1.3%
0117	Bia	1859	6.8%
0204	Mfantseman	1388	5.1%
0214	Assin north	2134	7.8%
0302	Ga west	666	2.4%
0303	Ga east	1445	5.3%
0402	Keta	1479	5.4%
0406	North tongu	0	0%
0503	West akim	698	2.5%
0517	Atiwa	1973	7.2%
0602	Amansie west	568	2.1%
0624	Sekyeré afram plains	1407	5.1%
0705	Dormaa east	1969	7.2%
0715	Techiman	2063	7.5%
0810	Yendi	2057	7.5%
0815	Gushiegu	2036	7.4%
0903	Kassena nankana east	2102	7.7%
0909	Bawku municipal	1894	6.9%
1004	Sissala east	1243	4.5%
1009	Lawra	1	0%
99		55	0.2%

EA_CODE: Enumeration area**Data file: RT012-Processing****Overview**

Valid: 27392 Invalid: 0 Minimum: 0 Maximum: 200448 Mean: 150478.759 Standard deviation: 50358.571

Type: Continuous Decimal: 0 Width: 6 Range: 0 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the Enumeration Area code?

HH_NO: Household number

Data file: RT012-Processing

Overview

Valid: 27392 Invalid: 0 Minimum: 0 Maximum: 384 Mean: 42.178 Standard deviation: 42.05
Type: Continuous Decimal: 0 Width: 3 Range: 0 - 384 Format: Numeric

Questions and instructions

LITERAL QUESTION

Household number

LN_012: Processed products

Data file: RT012-Processing

Overview

Valid: 27392 Invalid: 0
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 11 Format: Numeric

Questions and instructions

LITERAL QUESTION

Processed products

CATEGORIES

Value	Category	Cases	
1	Gari	2648	9.7%
2	Oil (palm, coconut etc)	2543	9.3%
3	Shea butter	2535	9.3%
4	Milled rice	2533	9.2%
5	Alcohol (pito, palm wine etc)	2532	9.2%
6	Animal products (sausage, smoked meat etc)	2532	9.2%
7	Dairy products (yoghurt, wagashi etc)	2530	9.2%
8	Malt	2529	9.2%
9	Other procesing 1	2437	8.9%
10	Other procesing 2	2292	8.4%
11	Other procesing 3	2281	8.3%

F2B_Q61: Processed in 12 months**Data file: RT012-Processing****Overview**

Valid: 27302 Invalid: 90
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

In the past 12 months, did you process or had someone else process for you part or all of your agricultural production into:

CATEGORIES

Value	Category	Cases	
0		1	0%
1	Yes	188	0.7%
2	No	27113	99.3%
Sysmiss		90	

F2B_Q62A: Inputs unit**Data file: RT012-Processing****Overview**

Valid: 296 Invalid: 0
 Type: Discrete Width: 9 Range: - Format: character

Questions and instructions

LITERAL QUESTION

How much of that crop/livestock was from your holding(s) and how much did you buy from others?

CATEGORIES

Value	Category	Cases	
0		104	35.1%
1		1	0.3%
10		1	0.3%
144sqm		2	0.7%
2		6	2%
BAG		105	35.5%
BASIN		10	3.4%
BASKET		7	2.4%

BOWL		2	0.7%
BUCKET		22	7.4%
BUNCH		13	4.4%
DRUM		1	0.3%
GALLON		11	3.7%
HEAD LOAD		1	0.3%
MINI BAG		3	1%
OLONKA		4	1.4%
PALM TREE		2	0.7%
STANDS		1	0.3%

INTERVIEWER INSTRUCTIONS

DASA: WRITE THE NAME OF THE UNIT
USED TO REPORT QUANTITIES FOR
THIS CROP (IF ANIMALS WRITE # OF
ANIMALS)

QUESTION POST TEXT

Inputs unit

F2B_Q62B: Qty own product

Data file: RT012-Processing

Overview

Valid: 308 Invalid: 27084 Minimum: 0 Maximum: 1500 Mean: 16.753 Standard deviation: 99.121
Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1500 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much of that crop/livestock was from your holding(s) and how much did you buy
from others?

QUESTION POST TEXT

Qty own product

F2B_Q62C: Qty bought product

Data file: RT012-Processing

Overview

Valid: 296 Invalid: 27096 Minimum: 0 Maximum: 1000 Mean: 6.767 Standard deviation: 60.1
Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1000 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much of that crop/livestock was from your holding(s) and how much did you buy from others?

QUESTION POST TEXT

Qty bought product

F2B_Q62D: Bought unit price

Data file: RT012-Processing

Overview

Valid: 297 Invalid: 27095 Minimum: 0 Maximum: 432 Mean: 13.111 Standard deviation: 48.714
 Type: Continuous Decimal: 2 Width: 6 Range: 0 - 432 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much of that crop/livestock was from your holding(s) and how much did you buy from others?

QUESTION POST TEXT

Bought Unit Price

F2B_Q63A: Money spent(labour)

Data file: RT012-Processing

Overview

Valid: 306 Invalid: 27086 Minimum: 0 Maximum: 500 Mean: 15.242 Standard deviation: 51.81
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 500 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much did you spend on inputs other than raw materials in the last 12 months?

QUESTION POST TEXT

Money spent(Labour)

F2B_Q63B: Money spent (machinery)

Data file: RT012-Processing

Overview

Valid: 306 Invalid: 27086 Minimum: 0 Maximum: 350 Mean: 11.284 Standard deviation: 34.966
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 350 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much did you spend on inputs other than raw materials in the last 12 months?

QUESTION POST TEXT

Money spent (Machinery)

F2B_Q63C: Money spent (fuel)

Data file: RT012-Processing

Overview

Valid: 298 Invalid: 27094 Minimum: 0 Maximum: 672 Mean: 11.134 Standard deviation: 55.932
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 672 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much did you spend on inputs other than raw materials in the last 12 months?

QUESTION POST TEXT

Money spent (Fuel)

F2B_Q63D: Money spent (other)

Data file: RT012-Processing

Overview

Valid: 295 Invalid: 27097 Minimum: 0 Maximum: 720 Mean: 6.424 Standard deviation: 43.536
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 720 Format: Numeric

Questions and instructions

LITERAL QUESTION

How much did you spend on inputs other than raw materials in the last 12 months?

QUESTION POST TEXT

Money spent (Other)

F2B_Q64: How process

Data file: RT012-Processing

Overview

Valid: 228 Invalid: 27164

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you mostly process it...?

CATEGORIES

Value	Category	Cases	
0		37	16.2%
1	By hand	98	43%
2	Machinery	93	40.8%
Sysmiss		27164	

F2B_Q65A: Unit name (processed)

Data file: RT012-Processing

Overview

Valid: 2666 Invalid: 0

Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

QUESTION PRETEXT

How many units of this processed good did you produce...?

LITERAL QUESTION

Unit name (Processed)

CATEGORIES

Value	Category	Cases	
.5		1	0%
0		2066	77.5%
0.5		1	0%
00		1	0%
1		8	0.3%
10		1	0%
12		1	0%
2		398	14.9%
3		2	0.1%
60 BUNCHES		1	0%
9		1	0%
BAG		67	2.5%
BALLS		5	0.2%

BASIN		10	0.4%
BASKET		6	0.2%
BOTTLE		2	0.1%
BOWL		1	0%
BUCKET		13	0.5%
BUCKETS		3	0.1%
BUNCH		3	0.1%
CALABASH		8	0.3%
DRUM		2	0.1%
GALLON		29	1.1%
Gallon		1	0%
LITTRES		2	0.1%
MINI BAG		1	0%
NIL		10	0.4%
NL		1	0%
NONE		11	0.4%
OLONKA		9	0.3%
SACK		1	0%

F2B_Q65B: Qty (processed for self)

Data file: RT012-Processing

Overview

Valid: 236 Invalid: 27156 Minimum: 0 Maximum: 4800 Mean: 64.449 Standard deviation: 427.566
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 4800 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How many units of this processed good did you produce...?

LITERAL QUESTION

Qty (Processed for self)

F2B_Q65C: Qty (processed for others)

Data file: RT012-Processing

Overview

Valid: 204 Invalid: 27188 Minimum: 0 Maximum: 75 Mean: 2.667 Standard deviation: 10.156
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 75 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How many units of this processed good did you produce...?

LITERAL QUESTION

Qty (Processed for Others)

F2B_Q65D: Unit charge (processed for others)

Data file: RT012-Processing

Overview

Valid: 205	Invalid: 27187	Minimum: 0	Maximum: 250	Mean: 3.361	Standard deviation: 19.777
Type: Continuous	Decimal: 2	Width: 6	Range: 0 - 250	Format: Numeric	

Questions and instructions

QUESTION PRETEXT

How many units of this processed good did you produce...?

LITERAL QUESTION

Unit Charge (Processed for others)

F2B_Q65E: Qty (processed by others)

Data file: RT012-Processing

Overview

Valid: 199	Invalid: 27193	Minimum: 0	Maximum: 150	Mean: 1.849	Standard deviation: 13.351
Type: Continuous	Decimal: 0	Width: 3	Range: 0 - 150	Format: Numeric	

Questions and instructions

QUESTION PRETEXT

How many units of this processed good did you produce...?

LITERAL QUESTION

Qty (Processed by others)

F2B_Q65F: Unit charge (others to ;process)

Data file: RT012-Processing

Overview

Valid: 204	Invalid: 27188	Minimum: 0	Maximum: 200	Mean: 3.466	Standard deviation: 20.465
Type: Continuous	Decimal: 2	Width: 6	Range: 0 - 200	Format: Numeric	

Questions and instructions

QUESTION PRETEXT

How many units of this processed good did you produce...?

LITERAL QUESTION

Unit Charge (Others to ;process)

F2B_Q66A: Qty consumed

Data file: RT012-Processing

Overview

Valid: 261	Invalid: 27131	Minimum: 0	Maximum: 192	Mean: 3.789	Standard deviation: 19.042
Type: Continuous	Decimal: 0	Width: 3	Range: 0 - 192	Format: Numeric	

Questions and instructions

QUESTION PRETEXT

How many units of this product did you consume, store or sell? (Use the UNIT reported in Q65)?

LITERAL QUESTION

Qty Consumed

F2B_Q66B: Qty stored

Data file: RT012-Processing

Overview

Valid: 231	Invalid: 27161	Minimum: 0	Maximum: 150	Mean: 2.974	Standard deviation: 12.94
Type: Continuous	Decimal: 0	Width: 3	Range: 0 - 150	Format: Numeric	

Questions and instructions

QUESTION PRETEXT

How many units of this product did you consume, store or sell? (Use the UNIT reported in Q65)?

LITERAL QUESTION

Qty Stored

F2B_Q66C: Qty sold

Data file: RT012-Processing

Overview

Valid: 237	Invalid: 27155	Minimum: 0	Maximum: 4608	Mean: 77.186	Standard deviation: 451.638
Type: Continuous	Decimal: 0	Width: 4	Range: 0 - 4608	Format: Numeric	

Questions and instructions

QUESTION PRETEXT

How many units of this product did you consume, store or sell? (Use the UNIT reported in Q65)?

LITERAL QUESTION

Qty Sold

F2B_Q66D: Unit price (sold)

Data file: RT012-Processing

Overview

Valid: 235 Invalid: 27157 Minimum: 0 Maximum: 500 Mean: 27.712 Standard deviation: 60.038
Type: Continuous Decimal: 0 Width: 3 Range: 0 - 500 Format: Numeric

Questions and instructions

QUESTION PRETEXT

How many units of this product did you consume, store or sell? (Use the UNIT reported in Q65)?

LITERAL QUESTION

Unit price (Sold)

F2B_Q67A: Sold (farm hse intermediary)

Data file: RT012-Processing

Overview

Valid: 165 Invalid: 27227
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

If you sold this kind of product, where and who did you sell to?

CATEGORIES

Value	Category	Cases	
0	No	106	64.2%
1	Yes	59	35.8%
Sysmiss		27227	

QUESTION POST TEXT

Sold (Farm Hse Intermediary)

F2B_Q67B: Sold (farm hse consumer)**Data file: RT012-Processing****Overview**

Valid: 163 Invalid: 27229

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

If you sold this kind of product, where and who did you sell to?

CATEGORIES

Value	Category	Cases	
0	No	104	63.8%
1	Yes	59	36.2%
Sysmiss		27229	

QUESTION POST TEXT

Sold (Farm Hse Consumer)

F2B_Q67C: Sold (market intermediary)**Data file: RT012-Processing****Overview**

Valid: 145 Invalid: 27247

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

If you sold this kind of product, where and who did you sell to?

CATEGORIES

Value	Category	Cases	
0	No	106	73.1%
1	Yes	39	26.9%
Sysmiss		27247	

QUESTION POST TEXT

Sold (Market Intermediary)

F2B_Q67D: Sold (market consumer)**Data file: RT012-Processing**

Overview

Valid: 143 Invalid: 27249

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

LITERAL QUESTION

If you sold this kind of product, where and who did you sell to?

CATEGORIES

Value	Category	Cases	
0	No	107	74.8%
1	Yes	36	25.2%
Sysmiss		27249	

QUESTION POST TEXT

Sold (Market consumer)

F2B_Q67E: Cost (transport)**Data file: RT012-Processing****Overview**

Valid: 188 Invalid: 27204 Minimum: 0 Maximum: 645 Mean: 13.287 Standard deviation: 66.402

Type: Continuous Decimal: 0 Width: 3 Range: 0 - 645 Format: Numeric

Questions and instructions

LITERAL QUESTION

If you sold this kind of product, where and who did you sell to?

QUESTION POST TEXT

Cost (Transport)

DIST_COD_1: District**Data file: RT013-Labour and Health****Overview**

Valid: 5570 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

LITERAL QUESTION

Which District?

CATEGORIES

Value	Category	Cases	
0109	Prestea hv	433	7.8%
0117	Bia	233	4.2%
0204	Mfantsiman	216	3.9%
0214	Assin north	340	6.1%
0302	Ga-west	104	1.9%
0303	Ga-east	285	5.1%
0402	Keta	243	4.4%
0406	North tongu	0	0%
0503	West akim	155	2.8%
0517	Atiwa	315	5.7%
0602	Amansie west	179	3.2%
0624	Sekyere ap	337	6.1%
0705	Dormaa east	293	5.3%
0715	Techiman	311	5.6%
0810	Yendi	371	6.7%
0815	Gushiegu	290	5.2%
0903	Kassena ne	920	16.5%
0909	Bawku m	297	5.3%
1004	Sissala east	241	4.3%
1009	Lawra	7	0.1%

EA_CODE_1: Enumeration area**Data file: RT013-Labour and Health****Overview**

Valid: 5570 Invalid: 0 Minimum: 100002 Maximum: 200448 Mean: 141812.526 Standard deviation: 49354.313

Type: Continuous Decimal: 0 Width: 6 Range: 100002 - 200448 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the Enumeration Area code?

F2B_Q74_1: Lately, have you been feeling sick?

Data file: RT013-Labour and Health

Overview

Valid: 5406 Invalid: 164

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Lately, have you been feeling sick?

CATEGORIES

Value	Category	Cases	
1	Yes	1213	22.4%
2	No	4193	77.6%
Sysmiss		164	

F2B_Q75A_1: How many days could you not stand from sitting in a chairs because of illness?

Data file: RT013-Labour and Health

Overview

Valid: 5221 Invalid: 349

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 14 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many days could you not stand from sitting in a chairs because of illness?

CATEGORIES

Value	Category	Cases	
0		4852	92.9%
1		75	1.4%
2		83	1.6%
3		62	1.2%
4		41	0.8%
5		17	0.3%

6		7	0.1%
7		19	0.4%
8		6	0.1%
9		5	0.1%
10		12	0.2%
12		1	0%
14		41	0.8%
Sysmiss		349	

F2B_Q75B_1: How many days could you not rise from sitting on the floor because of illness?

Data file: RT013-Labour and Health

Overview

Valid: 5198 Invalid: 372

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 14 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many days could you not rise from sitting on the floor because of illness?

CATEGORIES

Value	Category	Cases	
0		4853	93.4%
1		73	1.4%
2		81	1.6%
3		50	1%
4		28	0.5%
5		18	0.3%
6		7	0.1%
7		19	0.4%
8		10	0.2%
9		6	0.1%
10		7	0.1%
12		3	0.1%
14		43	0.8%
Sysmiss		372	

F2B_Q75C_1: How many days could you not weed on a field / farm because of illness?

Data file: RT013-Labour and Health

Overview

Valid: 5243 Invalid: 327 Minimum: 0 Maximum: 31 Mean: 0.673 Standard deviation: 2.49
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 31 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many days could you not weed on a field / farm because of illness?

F2B_Q75D_1: How many days could you not walk up to 5 kms because of illness?

Data file: RT013-Labour and Health

Overview

Valid: 5236 Invalid: 334 Minimum: 0 Maximum: 60 Mean: 0.565 Standard deviation: 2.5
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 60 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many days could you not walk up to 5 kms because of illness?

F2B_Q75E_1: How many days could you not carry a heavy load for 30 steps because of illness?

Data file: RT013-Labour and Health

Overview

Valid: 5238 Invalid: 332 Minimum: 0 Maximum: 90 Mean: 0.688 Standard deviation: 2.924
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 90 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many days could you not carry a heavy load for 30 steps because of illness?

F2B_Q76A_1: In the last two weeks, did you miss any full days of work

Data file: RT013-Labour and Health

Overview

Valid: 5396 Invalid: 174
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

In the last two weeks, did you miss any full days of work

CATEGORIES

Value	Category	Cases	
1	Yes	870	16.1%
2	No	4526	83.9%
Sysmiss		174	

F2B_Q76B_1: How many full days of work did you miss in the last two weeks?

Data file: RT013-Labour and Health

Overview

Valid: 4537 Invalid: 1033 Minimum: 0 Maximum: 14 Mean: 1.043 Standard deviation: 2.698
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 14 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many full days of work did you miss in the last two weeks?

CATEGORIES

Value	Category	Cases	
0		3624	79.9%
1		54	1.2%
2		199	4.4%
3		177	3.9%
4		107	2.4%
5		71	1.6%
6		39	0.9%
7		98	2.2%
8		20	0.4%
9		9	0.2%
10		30	0.7%
11		1	0%
12		8	0.2%
13		2	0%
14		98	2.2%
Sysmiss		1033	

F2B_Q78A: Main symptoms of illness**Data file: RT013-Labour and Health****Overview**

Valid: 2356 Invalid: 3214

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Main symptoms of illness

CATEGORIES

Value	Category	Cases	
0		288	12.2%
1	Diarrhea	48	2%
2	Nausea	26	1.1%
3	Vomiting	33	1.4%
4	Poor appetite	87	3.7%
5	Intense headache	112	4.8%
6	Fever	289	12.3%
7	Cough	37	1.6%
8	Sore throat	9	0.4%
9	Sneezing	6	0.3%
10	Generalized aches and pains	169	7.2%
11		89	3.8%
12		6	0.3%
13		43	1.8%
14		35	1.5%
15		3	0.1%
16		12	0.5%
17		2	0.1%
18		16	0.7%
19		8	0.3%
21		76	3.2%
22		59	2.5%
60		1	0%
66		1	0%
99		901	38.2%
Sysmiss		3214	

F2B_Q77A_1: In the last two weeks, did you miss part of a work day**Data file: RT013-Labour and Health****Overview**

Valid: 5381 Invalid: 189

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

In the last two weeks, did you miss part of a work day

CATEGORIES

Value	Category	Cases	
1	Yes	740	13.8%
2	No	4641	86.2%
Sysmiss		189	

F2B_Q77B_1: How many part of a work day did you miss in the last two weeks?**Data file: RT013-Labour and Health****Overview**

Valid: 4431 Invalid: 1139 Minimum: 0 Maximum: 14 Mean: 0.798 Standard deviation: 2.267

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 14 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many part of a work day did you miss in the last two weeks?

CATEGORIES

Value	Category	Cases	
0		3635	82%
1		78	1.8%
2		213	4.8%
3		152	3.4%
4		97	2.2%
5		60	1.4%
6		35	0.8%
7		55	1.2%
8		12	0.3%
9		5	0.1%
10		21	0.5%

12		6	0.1%
14		62	1.4%
Sysmiss		1139	

F2B_Q80A_1: Did you miss full days because you had to take care of another household member who was ill

Data file: RT013-Labour and Health

Overview

Valid: 5570 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you miss full days because you had to take care of another household member who was ill

CATEGORIES

Value	Category	Cases	
1	Yes	715	12.8%
2	No	4855	87.2%

F2B_Q80B_1: How many full days of work did you miss because you had to take care of another household member who was ill

Data file: RT013-Labour and Health

Overview

Valid: 5546 Invalid: 24 Minimum: 0 Maximum: 14 Mean: 0.483 Standard deviation: 1.749

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 14 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many full days of work did you miss because you had to take care of another household member who was ill

CATEGORIES

Value	Category	Cases	
0		4866	87.7%
1		77	1.4%
2		233	4.2%
3		136	2.5%
4		72	1.3%
5		37	0.7%

6		19	0.3%
7		33	0.6%
8		5	0.1%
9		4	0.1%
10		13	0.2%
12		5	0.1%
13		1	0%
14		45	0.8%
Sysmiss		24	

F2B_Q81A_1: Did you miss part of the day because you had to take care of another household member who was ill

Data file: RT013-Labour and Health

Overview

Valid: 4638 Invalid: 932

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Did you miss part of the day because you had to take care of another household member who was ill

CATEGORIES

Value	Category	Cases	
1	Yes	659	14.2%
2	No	3979	85.8%
Sysmiss		932	

F2B_Q81B_1: How many part of the day did you miss because you had to take care of another household member who was ill

Data file: RT013-Labour and Health

Overview

Valid: 4697 Invalid: 873 Minimum: 0 Maximum: 14 Mean: 0.49 Standard deviation: 1.671

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 14 Format: Numeric

Questions and instructions

LITERAL QUESTION

In the last two weeks, because you had to take care of another household member who was ill, did you miss part of a work day and for how many days?

CATEGORIES

Value	Category	Cases	
1	Yes	96	100%

QUESTION POST TEXT

If yes, how many days?

F2B_Q82_1: How many times did you visit any health facility in the past 3 months?

Data file: RT013-Labour and Health

Overview

Valid: 4076 Invalid: 1494 Minimum: 0 Maximum: 30 Mean: 0.72 Standard deviation: 1.516
Type: Continuous Decimal: 0 Width: 2 Range: 0 - 30 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many times did you visit any health facility in the past 3 months?

QUESTION POST TEXT

if "0" go to 85

F2B_Q76B_1_BIND: How many full days of work did you miss in the last two weeks? (binned)

Data file: RT013-Labour and Health

Overview

Valid: 4537 Invalid: 1033
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

In the last two weeks, because of illness, did you miss any full days of work and how many?

CATEGORIES

Value	Category	Cases	
1	Yes	4161	100%

QUESTION POST TEXT

If yes, how many days?

F2B_Q77B_1_BIND: How many part of a work day did you miss in the last two weeks?

(binned)**Data file: RT013-Labour and Health****Overview**

Valid: 4431 Invalid: 1139

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

In the last two weeks, because of illness, did you miss part of a work day and for how many days?

CATEGORIES

Value	Category	Cases	
1	Yes	4175	94.2%
2	No, go to 78	167	3.8%
3		89	2%
Sysmiss		1139	

QUESTION POST TEXT

If yes, how
many days?**F2B_Q80B_1_BIND: How many full days of work did you miss because you had to take care of another household member who was ill (binned)****Data file: RT013-Labour and Health****Overview**

Valid: 5546 Invalid: 24

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

In the last two weeks, because you had to take care of another household member who was ill, did you miss any full days of work and how many days?

CATEGORIES

Value	Category	Cases	
1	Yes	5384	97.1%
2	No, go to 81	98	1.8%
3		64	1.2%
Sysmiss		24	

QUESTION POST TEXT

If yes, how
many days?

F2B_Q81B_1_BIND: How many part of the day did you miss because you had to take care of another household member who was ill (binned)**Data file: RT013-Labour and Health****Overview**

Valid: 4697 Invalid: 873

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions**LITERAL QUESTION**

In the last two weeks, because you had to take care of another household member who was ill, did you miss part of a work day and for how many days?

CATEGORIES

Value	Category	Cases	
1	Low	4560	97.1%
2	Medium	93	2%
3	High	44	0.9%
4		0	0%
Sysmiss		873	

F2B_Q82_1_BIND: How many times did you visit any health facility in the past 3 months? (binned)**Data file: RT013-Labour and Health****Overview**

Valid: 4076 Invalid: 1494

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions**LITERAL QUESTION**

How many times did you visit any health facility in the past 3 months?

CATEGORIES

Value	Category	Cases	
1	Very low	4007	98.3%
2	Low	60	1.5%
3	Low average	6	0.1%
4	High average	2	0%
5	High	0	0%
6	Very high	1	0%

7		0	0%
Sysmiss		1494	

F2B_Q78A_1: First symptoms of illness

Data file: RT013-Labour and Health

Overview

Valid: 2068 Invalid: 3502

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please describe the main symptoms of this illness.

CATEGORIES

Value	Category	Cases	
1	Diarrhea	48	2.3%
2	Nausea	26	1.3%
3	Vomiting	33	1.6%
4	Poor appetite	87	4.2%
5	Intense headache	112	5.4%
6	Fever	289	14%
7	Cough	37	1.8%
8	Sore throat	9	0.4%
9	Sneezing	6	0.3%
10	Generalized aches and pains	169	8.2%
11	Fatigue (decreased energy/weakness)	89	4.3%
12	Shortness of breath	6	0.3%
13	Chest pain	43	2.1%
14	Joint swelling	35	1.7%
15	Skin ulcers, sores or lesions	3	0.1%
16	Eye infection (discharge, swollen eyelids)	12	0.6%
17	Ear infection	2	0.1%
18	Injury suffered while doing farm work	16	0.8%
19	Injury suffered while doing non-farm work	8	0.4%
20	Injury suffered while doing domestic work	0	0%
21	Abdominal pain or waist pain	76	3.7%
22	Other	59	2.9%
60		1	0%
66		1	0%

99	None	901	43.6%
Sysmiss		3502	

QUESTION POST TEXT

first Symptoms of illness

F2B_Q78B_1: Second symptoms of illness**Data file: RT013-Labour and Health****Overview**

Valid: 1773 Invalid: 3797

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please describe the main symptoms of this illness.

CATEGORIES

Value	Category	Cases	
1	Diarrhea	6	0.3%
2	Nausea	28	1.6%
3	Vomiting	32	1.8%
4	Poor appetite	83	4.7%
5	Intense headache	73	4.1%
6	Fever	136	7.7%
7	Cough	41	2.3%
8	Sore throat	21	1.2%
9	Sneezing	31	1.7%
10	Generalized aches and pains	122	6.9%
11	Fatigue (decreased energy/weakness)	132	7.4%
12	Shortness of breath	7	0.4%
13	Chest pain	46	2.6%
14	Joint swelling	38	2.1%
15	Skin ulcers, sores or lesions	0	0%
16	Eye infection (discharge, swollen eyelids)	5	0.3%
17	Ear infection	2	0.1%
18	Injury suffered while doing farm work	4	0.2%
19	Injury suffered while doing non-farm work	4	0.2%
20	Injury suffered while doing domestic work	4	0.2%
21	Abdominal pain or waist pain	57	3.2%
22	Other	74	4.2%

99	None	827	46.6%
Sysmiss		3797	

QUESTION POST TEXT

second Symptoms of illness

F2B_Q78C_1: Third symptoms of illness**Data file: RT013-Labour and Health****Overview**

Valid: 1583 Invalid: 3987

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please describe the main symptoms of this illness.

CATEGORIES

Value	Category	Cases	
1	Diarrhea	8	0.5%
2	Nausea	15	0.9%
3	Vomiting	28	1.8%
4	Poor appetite	60	3.8%
5	Intense headache	40	2.5%
6	Fever	60	3.8%
7	Cough	23	1.5%
8	Sore throat	10	0.6%
9	Sneezing	19	1.2%
10	Generalized aches and pains	67	4.2%
11	Fatigue (decreased energy/weakness)	65	4.1%
12	Shortness of breath	16	1%
13	Chest pain	39	2.5%
14	Joint swelling	26	1.6%
15	Skin ulcers, sores or lesions	4	0.3%
16	Eye infection (discharge, swollen eyelids)	8	0.5%
17	Ear infection	3	0.2%
18	Injury suffered while doing farm work	5	0.3%
19	Injury suffered while doing non-farm work	2	0.1%
20	Injury suffered while doing domestic work	1	0.1%
21	Abdominal pain or waist pain	70	4.4%
22	Other	48	3%

99	None	966	61%
Sysmiss		3987	

QUESTION POST TEXT

third Symptoms of illness

F2B_Q79A_1: Work response 1**Data file: RT013-Labour and Health****Overview**

Valid: 2012 Invalid: 3558

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

If you could not work due to this illness...

LITERAL QUESTION

In which ways did you reduce your workload?

CATEGORIES

Value	Category	Cases	
1	Reduced time spent tending cash crop	107	5.3%
2	Reduced time spent tending main staple food crops	64	3.2%
3	Reduced time spent tending livestock	37	1.8%
4	Reduced time spent on going to the market to sell	94	4.7%
5	Reduced time spent on non-agricultural income generating act	68	3.4%
6	Reduced time spent on domestic activities	87	4.3%
7	Reduced time spent on child care	6	0.3%
8	Reduced leisure time	94	4.7%
9	Reduced area being cropped	56	2.8%
10	Changed farming techniques (e.G. Weed less often)	70	3.5%
11	Other	159	7.9%
88		1	0%
99	None	1169	58.1%
Sysmiss		3558	

QUESTION POST TEXT

WORK
RESPONSE
CODE

F2B_Q79B_1: Work response 2**Data file: RT013-Labour and Health****Overview**

Valid: 1681 Invalid: 3889

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

If you could not work due to this illness...

LITERAL QUESTION

In which ways did you reduce your workload?

CATEGORIES

Value	Category	Cases	
1	Reduced time spent tending cash crop	11	0.7%
2	Reduced time spent tending main staple food crops	46	2.7%
3	Reduced time spent tending livestock	21	1.2%
4	Reduced time spent on going to the market to sell	20	1.2%
5	Reduced time spent on non-agricultural income generating act	50	3%
6	Reduced time spent on domestic activities	93	5.5%
7	Reduced time spent on child care	20	1.2%
8	Reduced leisure time	43	2.6%
9	Reduced area being cropped	39	2.3%
10	Changed farming techniques (e.G. Weed less often)	42	2.5%
11	Other	159	9.5%
99	None	1137	67.6%
Sysmiss		3889	

QUESTION POST TEXT

WORK
RESPONSE
CODE**F2B_Q79C_1: Mitigation 1****Data file: RT013-Labour and Health****Overview**

Valid: 2003 Invalid: 3567

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

If you could not work due to this illness...

LITERAL QUESTION

What did you do to compensate this reduction in work?

CATEGORIES

Value	Category	Cases	
1	Worked more hours on other days	155	7.7%
2	Worked harder on other days	122	6.1%
3	Had other adult household males work more days or hours per	47	2.3%
4	Had other adult household females work more days or hours pe	27	1.3%
5	Had boy household members work more days or hours per day	15	0.7%
6	Had girl household member work more days or hours per day	20	1%
7	Had other adults from other farms work on farm	44	2.2%
8	Used hired labor	217	10.8%
9	Other	115	5.7%
11		7	0.3%
99	None	1234	61.6%
Sysmiss		3567	

QUESTION POST TEXT

MITIGATION

CODE

F2B_Q79D_1: Mitigation 2

Data file: RT013-Labour and Health

Overview

Valid: 1665 Invalid: 3905

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

QUESTION PRETEXT

If you could not work due to this illness...

LITERAL QUESTION

What did you do to compensate this reduction in work?

CATEGORIES

Value	Category	Cases	
1	Worked more hours on other days	33	2%
2	Worked harder on other days	89	5.3%
3	Had other adult household males work more days or hours per	19	1.1%
4	Had other adult household females work more days or hours pe	27	1.6%

5	Had boy household members work more days or hours per day	17	1%
6	Had girl household member work more days or hours per day	10	0.6%
7	Had other adults from other farms work on farm	28	1.7%
8	Used hired labor	140	8.4%
9	Other	120	7.2%
10		2	0.1%
11		6	0.4%
99	None	1174	70.5%
Sysmiss		3905	

QUESTION POST TEXT
MITIGATION
CODE

Download related resources

Questionnaires

Ghana Agricultural Production Survey (Minor Season) Questionnaire 2013

Title	Ghana Agricultural Production Survey (Minor Season) Questionnaire 2013
subtitle	GAPS Questionnaire 2013
Author(s)	Ministry Of Food and Agriculture / Statistics Research Information Directorate
Date	2014-09-13T11:30
Country	Ghana
Language	English
Contributor(s)	Ministry Of Food and Agriculture / Statistics Research Information Directorate , Ghana Statistical Service (GSS)
Publisher(s)	Ghana Statistical Service (GSS)
Description	The questionnaire contains data on the consist of (a) The Household and Holding Inquiry -Pre-harvest field, (b) The Household and Holding Inquiry - Post-Harvest, (c) The Household and Holding Inquiry -Pre-harvest and (d) Crop Yield Measurement questionnaire also known as the form 4.
Table of contents	(a) The Household and Holding Inquiry -Pre-harvest field (b) The Household and Holding Inquiry - Post-Harvest (c) The Household and Holding Inquiry -Pre-harvest (d) Crop Yield Measurement questionnaire also known as the form 4.
Filename	Gaps_2_Minor_Questionnaire.pdf

Reports

Ghana Agricultural Production Survey (Minor Season) Report 2013

Title	Ghana Agricultural Production Survey (Minor Season) Report 2013
subtitle	GAPS Report 2013
Author(s)	Ministry Of Food and Agriculture / Statistics Research Information Directorate
Date	2014-09-06
Country	Ghana
Language	English
Contributor(s)	Ministry Of Food and Agriculture / Statistics Research Information Directorate , Ghana Statistical Service (GSS)
Publisher(s)	Ghana Statistical Service (GSS)
Description	The Ghana Agricultural Production Survey (GAPS) is a pilot program to assess an improved version of SRID's Multi-Round Annual Crop and Livestock Survey (MRACLS) report

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Filename GAPS II Vol II Report_20 4 13.pdf