

# Nigeria - Private farmer-Crop-2006, Third edition

**National Bureau of Statistics (NBS) - Federal Government of Nigeria (FGN)**

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# Overview

## Identification

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### ID NUMBER

NGA-NBS-CROP-2006-v1.0

## Version

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### VERSION DESCRIPTION

version 1.0

### PRODUCTION DATE

2008-09-05

## Overview

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### ABSTRACT

The Private farmer-Crop is a brainchild of the National Bureau of Statistics (NBS) and is often referred to as Regular survey carried out on quarterly basis by the NBS over the years. In recent times, starting from 2004 to be precise, there is a collaborative effort between the NBS and the CBN in 2004 and 2005 and in 2006 the collaboration incorporated Nigerian Communications commission (NCC). The main reason of for conducting the survey was to enable the collaborating agencies fulfil their mandate in the production of current and credible statistics, to monitor and evaluate the status of the economy and the various government programmes such as the National Economic Empowerment and Development Strategy (NEEDS) and the Millennium Development Goals (MDGs).

The collaborative survey also assured the elimination of conflicts in data generated by the different agencies and ensured a reliable, authentic national statistics for the country.

### KIND OF DATA

Sample survey data [ssd]

### UNITS OF ANALYSIS

Household based of crop farmers

## Scope

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### NOTES

National Integrated Survey of Households (NISH) The scope covered under the National Integrated Survey of Households include topics and subjects like: Household Composition; Household Amenities, Health, Education, Employment, Female Contraceptive Prevalence, Births and Deaths in last 12 months, Child Immunization and Child Malnutrition, Ownership and Access to Information and Communication Technology (ICT), Voluntary or social work (Non-profit Institutions), operation of ICT business outfit, Housing project, Crop Production, Livestock Production, Poultry Keeping, Farming Inputs and Processing and Storage Facilities. (ii) National Integrated Survey of Establishments (NISE)

Holding identification

Section I Holding Characteristics

Section II Access to Land

Section III Access to Credit and Funds Used

Section IV Sources of inputs/equipment

Section V(a) Production input utilization; quantity and cost

Section V(b) Production input utilization; quantity and cost

Section V(c) Input utilization; quantity and cost

Section VI: Other Farm Expenditures

Section VII Persons engaged in crop farming

Section VII Wages of persons engaged in crop farming

Section VIII Area and Production

Section IX Consumption from own production

Section X Sales from own production (farmgate)

Section XI Sales from own production (open market)

Section XII Record what you set aside (as seedling, gift, etc) from own production

Section XIII Post harvest losses

Section XIV Which of the following own processing facilities do you use in your farm

Section XV Own storage facilities

Section XVI Market Channel

Section XVII Export Channel

Section XVIII Forestry

Section XIX Impressionistic Questions

## TOPICS

Topic	Vocabulary	URI
consumption/consumer behaviour [1.1]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
rural economics [1.6]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
agricultural, forestry and rural industry [2.1]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
business/industrial management and organisation [2.2]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
employment [3.1]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
working conditions [3.6]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
basic skills education [6.1]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
vocational education [6.7]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
environmental degradation/pollution and protection [9.1]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
plant and animal distribution [9.4]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
land use and planning [10.2]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
TRANSPORT, TRAVEL AND MOBILITY [11]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
children [12.1]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
elderly [12.2]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
gender and gender roles [12.6]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
youth [12.10]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>

Topic	Vocabulary	URI
community, urban and rural life [13.1]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
information technology [16.2]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>

**KEYWORDS**

farm expenditure, sources of input, employment, area, consumption, sales, processing, storage, market, problem, sex, funds, cassava, maize, melon, millet, yam, cotton, groundnut, guineacorn, rice, garlic, potato, ginger, beans, cocoa, palm kernel, palm oil, sugarcane, sesame, coffee, tea, cocoyam, banana, plantain, tomato, pepper, Pineapple, Pumpkin, Soyabean, Walnut, Wheat, Orange, Guava

## Coverage

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**GEOGRAPHIC COVERAGE (1)**

National

**GEOGRAPHIC COVERAGE (2)**

Zone

**GEOGRAPHIC COVERAGE (3)**

State

**UNIVERSE**

Crop Farming Household

## Producers and Sponsors

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**PRIMARY INVESTIGATOR(S)**

Name	Affiliation
National Bureau of Statistics (NBS)	Federal Government of Nigeria (FGN)

**OTHER PRODUCER(S)**

Name	Affiliation	Role
Central Bank of Nigeria	Federal Government of Nigeria (FGN)	collaboration
Nigerian Communications Commission	Federal Government of Nigeria (FGN)	collaboration

**FUNDING**

Name	Abbreviation	Role
National Bureau of Statistics	NBS	Funding
Central Bank of Nigeria	CBN	Funding

## Metadata Production

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**METADATA PRODUCED BY**

Name	Abbreviation	Affiliation	Role
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Name	Abbreviation	Affiliation	Role
National Bureau of Statistics	NBS	FGN	Data Producer

**DATE OF METADATA PRODUCTION**

2008-09-03

**DDI DOCUMENT VERSION**

Version 1.0

**DDI DOCUMENT ID**

DDI-NGA-NBS-CROP-2006-v1.0

# Sampling

## Sampling Procedure

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National Agricultural Sample Survey design derived from NBS 2005/07 NISH sample design. The 2005/07 NISH sample design is a 2-stage, replicated and rotated cluster sample design with Enumeration Areas (E.As) as first stage sampling units or Primary Sampling Units (PSUs) while Housing Units constituted the second stage units (secondary sampling units).

The housing units were the Ultimate Sampling Units for the multi-subject survey.

Generally, the NISH Master Sample in each state is made up of 120 EAs drawn in 12 replicates. A replicate consists of 10 E.As. Subsets of the Master Sample are studied for modules of the NISH.

Six (6) replicates were studied for private farmers in each state and three (3) replicates for Abuja (FCT).

Total sample sizes of 32,850 Farming Housing Units (FHUs) were drawn from 2,190 EAs. In each state, 900 FHUs drawn from 60 EAs were studied. Four hundred and fifty (450) FHUs from 30 EAs were studied in (FCT), Abuja. The listings of housing units in the selected EAs were updated before they were stratified into farming and non-farming housing units. The farming housing units were further stratified into Crop Farming Housing Units (CFHU), Livestock Farming Housing Units (LFHU) and Fishing Farming Housing Units (FFHUs). In each EA, 5 FHUs were studied for crop farming, 5 FHUs were covered for livestock and 5 FHUs for fishery. At each level of selection, housing units were systematically selected using different random start. Table 1.2 reflects the stratification procedure prior to selection within each sub-population.

All households in the HUs that qualified as farming households were served with relevant private farmers questionnaires.

Out of the expected 2,190 EAs, 1,963 were studied.

A total of 11, 075 holders were canvassed from 10,950 crop farming housing units because there were more than one (1) holder in some crop farming housing units

## Deviations from Sample Design

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Variance Estimate (Jackknife Method)

Estimating variances using the Jackknife method will require forming replicate from the full sample by randomly eliminating one sample cluster [Enumeration Area (EA) at a time from a state containing  $k$  EAs,  $k$  replicated estimates are formed by eliminating one of these, at a time, and increasing the weight of the remaining  $(k-1)$  EAs by a factor of  $k/(k-1)$ . This process is repeated for each EA.

For a given state or reporting domain, the estimate of the variance of a rate,  $r$ , is given by

$$\text{Var}(r) = (Se)^2 = \frac{1}{k} \sum_{i=1}^{k-1} (r_i - r)^2$$

where  $(Se)$  is the standard error,

$k$  is the number of EAs in the state or reporting domain.

$r$  is the weighted estimate calculated from the entire sample of EAs in the state or reporting domain.

$r_i = kr - (k-1)r(i)$ , where

$r(i)$  is the re-weighted estimate calculated from the reduced sample of  $k-1$  EAs.

To obtain an estimate of the variance at a higher level, say, at the national level, the process is repeated over all states, with  $k$  redefined to refer to the total number of EAs (as opposed to the number in the states).

## Response Rate

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The response rate at EA level was 89.64 percent

## Weighting

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The variable  $(rf)$  raising factor is computed and attached to the data file.

The formula adopted in calculating the design weights for the survey data (sample results) were as follows:

(i) The probability of selecting an EA within a state was obtained by dividing the total number of EAs sampled in a state by total number of EAs in that particular state. Let this be represented by  $f_j$ . That is,  

$$f_j = (\text{Total Number of EAs sampled in a state}) / (\text{Total Number of EAs in that particular State})$$

(ii) Likewise, the probability of selecting an housing unit (HU) within an EA was obtained by dividing the total number of housing units selected in an EA by the total number of housing units (HUs) listed in that particular EA. Let this be represented by  $f_k$ . That is,  

$$f_k = (\text{Total Number of HUs selected in an EA}) / (\text{Total Number of HUs listed in that particular EA})$$

Then the product  $(f_j) \times (f_k)$  represented by  $f$  is the sampling fraction for each of the corresponding study unit (Enumeration Area) for all the 1,920EAs canvassed throughout the 36 states of the Federation and FCT, Abuja. The inverse of the sampling fraction is known as the design weight and was applied accordingly to all the study units.

Mathematically,

Design weight =  $((\text{Total number of EAs in a state}) / (\text{Total number of EAs sampled in that particular state})) \times ((\text{Total Number of HUs listed in an EA}) / (\text{Total Number of HUs selected in that particular EA}))$

The above value was obtained for each of the 2,190EAs canvassed throughout the 36 states of the Federation and FCT, Abuja. Thereafter, adjustment factors were applied to adjust for the non-responses.

# Questionnaires

## Overview

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The questionnaire for the crop is a structured questionnaire based on household characteristics with some modifications and additions. The House project module is a new addition and some new questions on ICT.

The questionnaires were scanned



## Data Collection

### Data Collection Dates

Start	End	Cycle
2007-03-03	2007-03-26	23 days

### Time Periods

Start	End	Cycle
2007-03-03		23 days

### Data Collection Mode

Face-to-face [f2f]

#### DATA COLLECTION NOTES

Prior to the commencement of data collection, training was conducted at two levels; Training of trainers and zonal level trainings. This training was to equip trainers and trainees with background information about the survey and what is expected of them. Also, training sessions included classroom teaching, demonstration, mock interviews, role playing, field and home exercises. The crop production Survey a household based exercise, in each state of the federation 3 teams were used comprising of 3 supervisors and 12 enumerators. A team was made up of one Supervisor and four Enumerators. Each team covered 20 Enumeration Areas (EA) for a period of 22 days. A pair of enumerators in a team covered 10 EAs.

### Data Collectors

Name	Abbreviation	Affiliation

#### SUPERVISION

As earlier stated the data collection exercise involved team made up of 3 interviewers and 1 supervisor. The supervisor assigns EAs to the interviewers and ensure that their job is properly edited at the end of the day. Retrieval of records was carried out in two stages. The first stage retrieval was implemented by CBN Headquarter Staff during the monitoring visit to the states and zones. The second retrieval was done during the monitoring visit of NBS Headquarter staff. A mop-up exercise was carried out by the NBS state officers and Zonal controllers for 10 days after the scheduled period for data collection and sent to NBS headquarters. Table 1.7 depicted the retrieval position of Private farmers survey.

## Data Processing

### Data Editing

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The data editing is in 2 phases namely manual editing before the questionnaires were scanned. This involved using editors at the various zones to manually edit and ensure consistency in the information on the questionnaire. The second editing is the computer editing, this is the cleaning of the already scanned data.

### Other Processing

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**DATA PROCESSING/ANALYSIS** The data processing analysis involved six main stages: development of data entry program; training of data processing staff; manual editing and coding; data entry and scanning; computer editing, verification and conversion and table generation. Integrated Microcomputer Processing Systems (IMPS) was one of the specialized Statistical packages used to develop the data entry program. The Disk Operating System (DOS) version of the software can support multiple screens required to capture data from the various survey instruments. With the introduction of scannable questionnaires for General Household and Modern Agricultural Holding, another new software package called Teleform was used. The indicators on household surveys were obtained using the Statistical Package for Social Scientists (SPSS) while the indicators on establishment surveys were obtained using MS-ACCESS and MS-EXCEL. Others indicators on Prices, Trade, National Accounts and Agricultural Survey made use of MS-Office (Access and Excel). The tabulation and analysis of the three survey systems were implemented by diligent and capable staff of the collaborative agencies.

## **Data Appraisal**

### **Estimates of Sampling Error**

The population of the country is Large and due to limited fund, census enumeration of crop farmers is not visible. To reduce Sampling Error selecting of crop farmers was based on State of the Federation.

### **Other forms of Data Appraisal**

#### **QUALITY CONTROL AND RETRIEVAL OF RECORD**

The Quality Control measures were carried out during the survey, essentially to ensure quality of data. There were three levels of supervision involving the supervisors at the first level, CBN staff, NBS State Officers and Zonal Controllers at second level and finally the NBS/NCC Headquarter staff constituting the third level supervision. Field monitoring and quality check exercises were also carried out during the period of data collection as part of the quality control measures.

## File Description

## Variable List

## Household id and ict

Content	This Section contains the household Characteristic and the information and communication technology
Cases	11075
Variable(s)	81
Structure	Type: relational Keys: Eaid(Enumeration identification computed), Id(Identification computed)
Version	Version 1.0
Producer	National Bureau of Statistics, Nigeria
Missing Data	All missing data were * asterisk. During data collection some respondent did not answer yes or no for some variables therefore the missing statistics is not not really mean missing.

## Variables

ID	Name	Label	Type	Format	Question
V2076	State	State	discrete	numeric	State
V2261	Lga	Local government	contin	numeric	Local Government Area
V1899	Sector	Sector	discrete	numeric	Sector(urban/rural) Town/village
V1898	Ea	Enumeration area	contin	numeric	Enumeration Area
V2262	Ric	Replicate identification code	contin	numeric	Replicate Identification Code
V1900	Husn	Housing unit serial number	contin	numeric	Housing Unit Serial Number
V1901	Hhsn	Household serial number	contin	numeric	Household Serial Number
V1902	Master	Master sample household number	contin	numeric	Master sample household number
V1904	Holder	Number of holder in household	contin	numeric	Number of holders in HouseHold
V1905	Serial	Serial number of this holding	contin	numeric	Serial number of this holding
V1903	Sex	Sex of holder	discrete	numeric	Sex of holder
V1906	Age	Age of holder	contin	numeric	Age of holder
V1907	Edcate	Highest level of education attained	discrete	numeric	Highest level of education attained
V1908	Relate	Relationship to the head of household	discrete	numeric	Relationship to the head of HouseHold
V1909	Sizehh	Size of holder's hh	contin	numeric	Size of holder's HouseHold
V1910	Farm	Number of farm operated	contin	numeric	Number of farms operated
V1415	Owned	Is holding owned by holder ?	discrete	numeric	Is holding owned by holder (circle appropriately)
V1416	Locat	Where is holding located	discrete	numeric	
V1417	Ownerm1	Owner-like possession	discrete	numeric	Owner-like possession
V1418	Ownerm	Area of owner-like possession in local unit	contin	numeric	Local unit of area Name Number
V1419	Squau1	Squatter	discrete	numeric	Squatter
V1420	Squau	Area of squatter in local unit	contin	numeric	Local unit of area Name Number
V1421	Family1	Family land	discrete	numeric	Family Land
V1422	Family	Area of family land in local unit	contin	numeric	Local unit of area Name Number
V1423	Rental1	Rented	discrete	numeric	Rented/Royalty
V1424	Rental	Area of rented in local unit	contin	numeric	Local unit of area Name Number
V1425	Othesq1	Others (specify)	discrete	numeric	Others(specify)

ID	Name	Label	Type	Format	Question
V1426	Othesq	Area of others in local unit	contin	numeric	Local unit of area Name Number
V1427	Rentef1	Rented for money	discrete	numeric	Rented for money
V1428	Rentef	Area of rented for money in local unit	contin	numeric	Local unit of area Name Number
V1429	Prodg1	For produce	discrete	numeric	For Produce
V1430	Prodg	Area of for produce in local unit	contin	numeric	Local unit of area Name Number
V1431	Moneza1	For money & produce	discrete	numeric	For Money and Produce
V1432	Moneza	Area of for money & produce in local unit	contin	numeric	Local unit of area Name Number
V1433	Serw1	For service	discrete	numeric	For Service
V1434	Serw	Area of for service in local unit	contin	numeric	Local unit of area Name Number
V1435	Othert1	Others (specify)	discrete	numeric	Others(specify)
V1436	Othert	Area of others in local unit	contin	numeric	Local unit of area Name Number
V1437	Uplanf	Upland	discrete	numeric	Upland (rain fed) 1Yes 2No
V1438	Lowlb	Lowland	discrete	numeric	Lowland (swampy) 1Yes 2No
V1439	Irrigb	Irrigated	discrete	numeric	Irrigated land 1Yes 2No
V1440	Fund1	Own funds	discrete	numeric	Own funds 1Yes 2No
V1441	Amount1	Own funds	contin	numeric	Own Funds Amount (?) Interest (?)
V1442	Fund2	Friends / relatives	discrete	numeric	Friends/Relatives 1Yes 2No
V1443	Amount2	Friends / relatives	contin	numeric	Friends/Relatives Amount (?) Interest (?)
V1444	Fund3	Community bank	discrete	numeric	Micro Finance Institutions 1Yes 2No
V1445	Amount3	Community bank	contin	numeric	Micro Finance Institutions Amount (?) Interest (?)
V1446	Fund4	Nacrdp	discrete	numeric	Agric credit bank (NACRDB) 1Yes 2No
V1447	Amount4	Nacrdp	contin	numeric	Agric Credit Bank(NACRDB) Amount (?) Interest (?)
V1448	Fund5	Other commercial banks	discrete	numeric	Other commercial banks 1Yes 2No
V1449	Amount5	Other commercial banks	contin	numeric	Other Commercial banks Amount (?) Interest (?)
V1450	Fund6	Cooperative	discrete	numeric	Cooperative society 1Yes 2No
V1451	Amount6	Cooperative	contin	numeric	Cooperative Society Amount (?) Interest (?)
V1452	Fund7	Local money lender	discrete	numeric	Local money lender 1Yes 2No
V1453	Amount7	Local money lender	contin	numeric	Local Money Lender Amount (?) Interest (?)
V1454	Fund8	Traditional contribution	discrete	numeric	Traditional contribution (Esusu, etc) 1Yes 2No
V1455	Amount8	Traditional contribution	contin	numeric	Traditional Contribution (Esusu,etc) Amount (?) Interest (?)
V1456	Fund9	Social capital	discrete	numeric	Social capital 1Yes 2No
V1457	Amount9	Social capital	contin	numeric	Social Capital Amount (?) Interest (?)
V1458	Fund10	Others (specify)	discrete	numeric	Others (specify) 1Yes 2No
V1459	Amount10	Others	contin	numeric	Others(specify) Amount (?) Interest (?)
V1460	Exportp	Do you export your produce?	discrete	numeric	Do you export your produce? (circle applicable) Yes 1 No 2
V1461	Where	Where	discrete	character	Type of crop Code Country of destination Quantity (kg): Number Name of local unit Weight of local unit Value (?)

ID	Name	Label	Type	Format	Question
V1462	Criect	Crop ict	discrete	character	Do you own or have access to any of the following ICT facilities? (circle as appropriate)
V1463	Radioa	Radio	discrete	numeric	Radio Access 1Yes 2No
V1464	Telea	Television	discrete	numeric	Television Access 1Yes 2No
V1465	Telfa	Telephone (fixed)	discrete	numeric	Telephone (fixed) Access 1Yes 2No
V1466	Telma	Telephone (mobile)	discrete	numeric	Telephone (mobile) Access 1Yes 2No
V1467	Pca	Personal computer (pc)	discrete	numeric	Personal Computer (PC) Access 1Yes 2No
V1468	Intera	Internet	discrete	numeric	Internet Access 1Yes 2No
V1469	Weba	Website	discrete	numeric	Website Access 1Yes 2No
V1470	Radioo	Radio	discrete	numeric	Radio Ownership 1Yes 2No
V1471	Teleo	Television	discrete	numeric	Television Ownership 1Yes 2No
V1472	Telefo	Telephone (fixed)	discrete	numeric	Telephone (fixed) Ownership 1Yes 2No
V1473	Telemo	Telephone (mobile)	discrete	numeric	Telephone (mobile) Ownership 1Yes 2No
V1474	Pco	Personal computer (pc)	discrete	numeric	Personal Computer (PC) Ownership 1Yes 2No
V1475	Intero	Internet	discrete	numeric	Internet Ownership 1Yes 2No
V1476	Webo	Website	discrete	numeric	Website Ownership 1Yes 2No
V1870	Id	Identification computed	discrete	numeric	
V1482	Rf	Raising factor	contin	numeric	
V1483	Eaid	Enumeration identification computed	contin	numeric	



## Employment 1st qrt

Content	This Section contains the Employment 1st qrt
Cases	16843
Variable(s)	35
Structure	Type: relational Keys: Eaid(Enumeration identification computed), Id(Identification computed)
Version	Version 1.0
Producer	National Bureau of Statistics, Nigeria
Missing Data	All missing data were * asterisk. During data collection some respondent did not answer yes or no for some variables therefore the missing statistics is not not really mean missing.

## Variables

ID	Name	Label	Type	Format	Question
V2074	State	State	discrete	numeric	State
V1994	Lga	Local government area	contin	numeric	Local government area
V1995	Sector	Sector	discrete	numeric	Sector(urban/rural) Town/village
V1996	Ea	Enumeration area	contin	numeric	Enumeration Area
V1997	Ric	Replicate identification code	contin	numeric	Replicate Identification code
V1998	Husn	Housing unit serial number	contin	numeric	Housing unit serial number
V1999	Hhsn	Household serial number	contin	numeric	Household serial number
V2000	Master	Master	contin	numeric	Master sample household number
V2001	Holder	Holder	contin	numeric	Number of holders in HouseHold Name of holder
V2002	Serial	Serial	contin	numeric	Serial number of this holding
V2003	Sex	Sex	discrete	numeric	Sex of holder
V2004	Age	Age	contin	numeric	Age of holder
V2103	Edcate	Edcate	discrete	numeric	Highest level of education attained
V2102	Relate	Relate	discrete	numeric	Relationship to the head of HouseHold
V2100	Sizehh	Size of holder's household	contin	numeric	Size of holder's HouseHold
V2099	Farm	Number of farms operated	contin	numeric	No. of farms operated
V1214	Itm	Paid employees item number	contin	numeric	Paid employees item number
V2101	Qu1	Paid employees item	discrete	numeric	Paid employees item
V1216	Wtot	Working proprietor total	contin	numeric	Working proprietor total
V1217	Wma	Working proprietor male	contin	numeric	Working proprietor Male
V1218	Wfe	Working proprietor female	contin	numeric	Working proprietor female
V1219	Utot	Unpaid family members total	contin	numeric	Unpaid family members Total
V1220	Uma	Unpaid family members male	contin	numeric	Unpaid family members male
V1221	Ufe	Unpaid family members female	contin	numeric	Unpaid family members female
V1222	Atot	Apprentices total	contin	numeric	Apprentices Total
V1223	Ama	Apprentices male	contin	numeric	Apprentices male
V1224	Afe	Apprentices female	contin	numeric	Apprentices female
V1225	Ptot	Paid employees total	contin	numeric	Paid employees total

ID	Name	Label	Type	Format	Question
V1226	Pma	Paid employees male	contin	numeric	Paid employees male
V1227	Pfe	Paid employees female	contin	numeric	Paid employees female
V1228	Pwage	Wages of persons engaged total	contin	numeric	Wages of Persons engaged total
V1229	Item	Item computed	discrete	numeric	
V1874	Id	Identification computed	contin	numeric	Household Identification computed
V1237	Rf	Raising factor	contin	numeric	
V1238	Eaid	Enumeration identification computed	contin	numeric	

## Employment 2nd qrt

Content	This Section contains the Employment 2nd qrt
Cases	17815
Variable(s)	35
Structure	Type: relational Keys: Eaid(Enumeration identification computed), Id(Identification computed)
Version	Version 1.0
Producer	National Bureau of Statistics, Nigeria
Missing Data	All missing data were * asterisk. During data collection some respondent did not answer yes or no for some variables therefore the missing statistics is not not really mean missing.

## Variables

ID	Name	Label	Type	Format	Question
V2005	State	State	discrete	numeric	State
V2006	Lga	Local government area	contin	numeric	Local government area
V2007	Sector	Sector	discrete	numeric	Sector(urban/rural) Town/village
V2008	Ea	Enumeration area	discrete	numeric	Enumeration Area
V2009	Ric	Replicate identification code	discrete	numeric	Replicate Identification Code
V2010	Husn	Housing unit serial number	discrete	numeric	Housing Unit Serial Number
V2011	Hhsn	Household serial number	discrete	numeric	Household Serial number
V2012	Master	Master	discrete	numeric	Master sample household number
V2013	Holder	Holder	discrete	numeric	Number of holders in HouseHold Name of holder
V2014	Serial	Serial	discrete	numeric	Serial number of this holding
V2015	Sex	Sex	discrete	numeric	Sex of holder
V2016	Age	Age	discrete	numeric	Age of holder
V2017	Edcate	Edcate	discrete	numeric	Highest level of education attained
V2018	Relate	Relate	discrete	numeric	Relationship to the head of HouseHold
V2019	Sizehh	Size of holder's household	contin	numeric	Size of holder's HouseHold
V2020	Farm	Number of farms operated	contin	numeric	No. of farms operated
V1255	It2	Paid employees item number 2 qrt	contin	numeric	Paid employees item number 2 qrt
V2021	Qu12	Paid employees item 2 qrt	discrete	numeric	Paid employees item 2 qrt
V1257	Wtot2	Working proprietor total 2 qrt	contin	numeric	Working proprietor total 2 qrt
V1258	Wma2	Working proprietor male 2 qrt	contin	numeric	Working proprietor Male 2 qrt
V1259	Wfe2	Working proprietor female 2 qrt	contin	numeric	Working proprietor female 2 qrt
V1260	Utot2	Unpaid family members total 2 qrt	contin	numeric	Unpaid family members Total 2 qrt
V1261	Uma2	Unpaid family members male 2 qrt	contin	numeric	Unpaid family members male 2 qrt
V1262	Ufe2	Unpaid family members female 2 qrt	contin	numeric	Unpaid family members female 2 qrt
V1263	Atot2	Apprentices total 2 qrt	contin	numeric	Apprentices total 2 qrt
V1264	Ama2	Apprentices male 2 qrt	discrete	numeric	Apprentices Male 2 qrt
V1265	Afe2	Apprentices female 2 qrt	contin	numeric	Apprentices Female 2 qrt
V1266	Item	Item computed	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1875	Id	Identification computed	contin	numeric	
V1268	Ptot	Paid employees total 2 qrt	contin	numeric	Paid employees total 2 qrt
V1269	Pma	Paid employees male 2 qrt	contin	numeric	Paid employees male 2 qrt
V1270	Pfe	Paid employees female 2 qrt	contin	numeric	Paid employees female 2 qrt
V1271	Pwage	Wages of persons engaged total 2 qrt	contin	numeric	Wages of Persons engaged total 2 qrt
V1274	Rf	Raising factor	contin	numeric	
V1275	Eaid	Enumeration identification computed	contin	numeric	

## Employment 3rd qrt

Content	This Section contains the Employment 3rd qrt
Cases	17074
Variable(s)	33
Structure	Type: relational Keys: Eaid(Enumeration identification computed), Id(Identification computed)
Version	Version 1.0
Producer	National Bureau of Statistics, Nigeria
Missing Data	All missing data were * asterisk. During data collection some respondent did not answer yes or no for some variables therefore the missing statistics is not not really mean missing.

## Variables

ID	Name	Label	Type	Format	Question
V2073	State	State	discrete	numeric	State
V2022	Lga	Lga	discrete	numeric	Local Government Area
V2023	Sector	Sector	discrete	numeric	Sector(urban/rural) Town/village
V2024	Ea	Enumeration area	discrete	numeric	Enumeration Area
V2025	Ric	Reocate identification code	discrete	numeric	Replicate Identification Code
V2026	Husn	Housing unit serial number	discrete	numeric	Housing unit serial number
V2027	Hhsn	Household serial number	discrete	numeric	Household serial number
V2028	Master	Master	discrete	numeric	Master sample household number
V2029	Holder	Holder	discrete	numeric	Number of holders in HouseHold
V2030	Serial	Serial	discrete	numeric	Serial number of this holding
V2031	Sex	Sex	discrete	numeric	Sex of holder
V2032	Age	Age	discrete	numeric	Age of holder
V2033	Edcate	Edcate	discrete	numeric	Highest level of education attained
V2034	Relate	Relate	discrete	numeric	Relationship to the head of HouseHold
V2035	Sizehh	Size of holder's household	contin	numeric	Size of holder's HouseHold
V2036	Farm	Number of farms operated	contin	numeric	No. of farms operated
V1292	Wtot2	Working proprietor total 2 qrt	contin	numeric	Working proprietor total 2 qrt
V1293	Wma2	Working proprietor male 2 qrt	contin	numeric	Working proprietor male 2 qrt
V1294	Wfe2	Working proprietor female 2 qrt	contin	numeric	Working proprietor female 2 qrt
V1295	Utot2	Unpaid family members total 2 qrt	contin	numeric	Unpaid family members total 2 qrt
V1296	Uma2	Unpaid family members male 2 qrt	contin	numeric	Unpaid family members male 2 qrt
V1297	Ufe2	Unpaid family members female 2 qrt	contin	numeric	Unpaid family members female 2 qrt
V1298	Atot2	Apprentices total 2 qrt	contin	numeric	Apprentices total 2 qrt
V1299	Ama2	Apprentices male 2 qrt	contin	numeric	Apprentices male 2 qrt
V1300	Afe2	Apprentices female 2 qrt	contin	numeric	Apprentices female 2 qrt
V1301	Ptot	Paid employees total 2 qrt	contin	numeric	Paid employees total 2 qrt
V1302	Pma	Paid employees male 2 qrt	contin	numeric	Paid employees male 2 qrt
V1303	Pfe	Paid employees female 2 qrt	contin	numeric	Paid employees female 2 qrt

ID	Name	Label	Type	Format	Question
V1304	Pwage	Wages of persons engaged total 2 qrt	contin	numeric	Wages of Persons engaged total 2 qrt
V1305	Item	Item computed	discrete	numeric	
V1876	Id	Identification computed	contin	numeric	
V1311	Rf	Raising factor	contin	numeric	
V1312	Eaid	Enumeration identification computed	contin	numeric	

## Employment 4th qrt

Content	This Section contains the Employment 4th qrt
Cases	18037
Variable(s)	35
Structure	Type: relational Keys: Eaid(Enumeration identification computed), Id(Identification computed)
Version	Version 1.0
Producer	National Bureau of Statistics, Nigeria
Missing Data	All missing data were asterisk*. During data collection some respondent did not answer yes or no for some variables therefore the missing statistics is not not really mean missing.

## Variables

ID	Name	Label	Type	Format	Question
V2072	State	State	discrete	numeric	State
V2055	Lga	Local government area	discrete	numeric	Local Government Area
V2056	Sector	Sector	discrete	numeric	Sector(urban/rural) Town/village
V2057	Ea	Enumeration name	discrete	numeric	Enumeration Name
V2058	Ric	Replicate identification code	discrete	numeric	Replicate Identification Code
V2059	Husn	Housing unit serial number	discrete	numeric	Housing unit serial number
V2060	Hhsn	Household serial number	discrete	numeric	
V2061	Master	Master	discrete	numeric	Master sample household number
V2062	Holder	Holder	discrete	numeric	Number of holders in HouseHold Name of holder
V2063	Serial	Serial	discrete	numeric	Serial number of this holding
V2064	Sex	Sex	discrete	numeric	Sex of holder
V2065	Age	Age	discrete	numeric	Age of holder
V2066	Edcate	Edcate	discrete	numeric	Highest level of education attained
V2067	Relate	Relate	discrete	numeric	Relationship to the head of HouseHold
V2068	Sizehh	Size of holder's household	discrete	numeric	Size of holder's HouseHold
V2069	Farm	Number of farms operated	discrete	numeric	No. of farms operated
V1329	Itn2	Paid employees item number 3 qrt	contin	numeric	Paid employees item number 3 qrt
V2070	Qu12	Paid employees item 3 qrt	discrete	numeric	Paid employees item 3 qrt
V1331	Wtot2	Working proprietor total 3 qrt	contin	numeric	Working proprietor total 3 qrt
V1332	Wma2	Working proprietor male 3 qrt	contin	numeric	Working proprietor male 3 qrt
V1333	Wfe2	Working proprietor female 3 qrt	contin	numeric	Working proprietor female 3 qrt
V1334	Utot2	Unpaid family members total 3 qrt	contin	numeric	Unpaid family members total 3 qrt
V1335	Uma2	Unpaid family members male 3 qrt	contin	numeric	Unpaid family members male 3 qrt
V1336	Ufe2	Unpaid family members female 3 qrt	contin	numeric	Unpaid family members female 3 qrt
V1337	Atot2	Apprentices total 3 qrt	contin	numeric	Apprentices total 3 qrt
V1338	Ama2	Apprentices male 3 qrt	contin	numeric	Apprentices male 3 qrt
V1339	Afe2	Apprentices feamale 3 qrt	contin	numeric	Apprentices feamale 3 qrt
V1340	Ptot	Paid employees total 3 qrt	contin	numeric	Paid employees total 3 qrt

ID	Name	Label	Type	Format	Question
V1341	Pma	Paid employees male 3 qrt	contin	numeric	Paid employees male 3 qrt
V1342	Pfe	Paid employees female 3 qrt	contin	numeric	Paid employees female 3 qrt
V1343	Pwage	Wages of persons engaged total 3 qrt	contin	numeric	Wages of Persons engaged total 3 qrt
V1344	Item	Item computed	discrete	numeric	
V1877	Id	Identification computed	contin	numeric	
V1348	Rf	Raising factor	contin	numeric	
V1349	Eaid	Enumeration identification computed	contin	numeric	



## Area and Production

Content	This Section Household Characteristic Of Private Holding Questionnaire Contains The Following Items State Local Government Area Sector Replicate Code Enumeration Area Code Housing unit Serial Number Household Serial Number Earenumbering Identification Farm no Crop name Crop code Area in local unit Local name Production in local unit Paid employees total Local unit name Area in hectre Production in local kg
Cases	19643
Variable(s)	73
Structure	Type: relational Keys: Ccropc(Crop code), EaId(Enumeration identification computed), Id(Identification computed)
Version	Version 1.0
Producer	National Bureau of Statistics, Nigeria
Missing Data	All missing data were * asterisk. During data collection some respondent did not answer yes or no for some variables therefore the missing statistics is not not really mean missing.

## Variables

ID	Name	Label	Type	Format	Question
V2071	State	State	discrete	numeric	State Name Code
V2053	Lga	Local government area	discrete	numeric	LGA Name Code
V2052	Sector	Sector	discrete	numeric	Sector Name Code
V2051	Ea	Enumeration area	discrete	numeric	E.A Name Code
V2050	Ric	Replicate identification code	discrete	numeric	RIC Name Code
V2049	Husn	Housing uint serial number	discrete	numeric	Housing unit serial number
V2048	Hhsn	Household serial number	discrete	numeric	Household serial Number
V2047	Master	Master sample household number	discrete	numeric	Master sample household number.
V2046	Holder	Number of holder in household	discrete	numeric	Number of holders in HouseHold Name of holder
V2045	Serial	Serial number of this holding	discrete	numeric	Serial number of this holding
V2044	Sex	Sex of holder	discrete	numeric	sex of holder
V2043	Age	Age of holder	discrete	numeric	Age of holder
V2042	Edcate	Highest level of education attained	discrete	numeric	Highest level of education attained
V2041	Relate	Relationship to the head of household	discrete	numeric	Relationship to the head of HouseHold
V2040	Sizehh	Size of holder's household	discrete	numeric	Size of holder's household
V2039	Farm	Number of farm operated	discrete	numeric	No. of farms operated
V1008	Farmn	Farm no	contin	numeric	Farm Number
V2038	Cropn	Area crop name	discrete	numeric	Crop Name
V1010	Ccropc	Crop code	discrete	numeric	Crop code
V2037	Locna	Name of local unit of area	discrete	numeric	Area (in local unit) Name
V1012	Areal	Number of local unit of area	contin	numeric	Area (in local unit) Number
V2104	Id	Identification computed	discrete	numeric	
V1015	Cropna	Production crop name	discrete	character	Crop Name
V1016	Cropco	Production crop code	discrete	numeric	Crop code

ID	Name	Label	Type	Format	Question
V1017	Locnam	Name of local unit of production	discrete	character	Production (in local unit) Name
V1018	Numba	Number of local unit of production	contin	numeric	Production (in local unit) Number
V1019	Earea	Area in hectre	contin	numeric	
V1020	Area	Computed area in hectre	contin	numeric	
V1021	Product	Production in kg	contin	numeric	
V1022	Yph	Computed yeild per hectre	contin	numeric	
V1023	Prod	Computed production in kg	contin	numeric	
V1024	Beans	Beans	contin	numeric	
V1025	Cassava	Cassava	contin	numeric	
V1026	Cocoyam	Cocoyam	contin	numeric	
V1027	Cotton	Cotton	contin	numeric	
V1028	Gnut	Gnut	contin	numeric	
V1029	Gcorn	Gcorn	contin	numeric	
V1030	Maize	Maize	contin	numeric	
V1031	Melon	Melon	contin	numeric	
V1032	Millet	Millet	contin	numeric	
V1033	Rice	Rice	contin	numeric	
V1034	Yam	Yam	contin	numeric	
V1035	Acha	Acha	contin	numeric	
V1036	Bambara	Bambara	contin	numeric	
V1037	Beniseed	Beniseed	contin	numeric	
V1038	Banana	Banana	contin	numeric	
V1039	Cucumber	Cucumber	contin	numeric	
V1040	Gardeneg	Gardeneg	contin	numeric	
V1041	Garlic	Garlic	contin	numeric	
V1042	Ginger	Ginger	contin	numeric	
V1043	Okro	Okro	contin	numeric	
V1044	Onion	Onion	contin	numeric	
V1045	Pepper	Pepper	contin	numeric	
V1046	Pineapple	Pineapple	contin	numeric	
V1047	Plantain	Plantain	contin	numeric	
V1048	Potato	Potato	contin	numeric	
V1049	Pumpkin	Pumpkin	contin	numeric	
V1050	Soyabean	Soyabean	contin	numeric	
V1051	Sugarcan	Sugarcan	contin	numeric	
V1052	Tobacco	Tobacco	contin	numeric	
V1053	Tomato	Tomato	contin	numeric	
V1054	Walnut	Walnut	contin	numeric	
V1055	Wheat	Wheat	contin	numeric	
V1056	Cashew	Cashew	contin	numeric	

ID	Name	Label	Type	Format	Question
V1057	Cocoa	Cocoa	contin	numeric	
V1058	Coffee	Coffee	contin	numeric	
V1059	Guava	Guava	contin	numeric	
V1060	Kolanut	Kolanut	contin	numeric	
V1061	Mango	Mango	contin	numeric	
V1062	Orange	Orange	contin	numeric	
V1063	Oilpalm	Oilpalm	contin	numeric	
V1064	Rf	Raising factor	discrete	numeric	RAISING FACTOR
V1065	Eaid	Enumeration identification computed	contin	numeric	

## Own storage facilities

Content	This Section contains the own storage facilities
Cases	35921
Variable(s)	25
Structure	Type: relational Keys: EaId(Enumeration identification computed), Id(Identification computed)
Version	Version 1.0
Producer	National Bureau of Statistics, Nigeria
Missing Data	All missing data were * asterisk. During data collection some respondent did not answer yes or no for some variables therefore the missing statistics is not not really mean missing.

## Variables

ID	Name	Label	Type	Format	Question
V2089	State	State	discrete	numeric	State
V2246	Lga	Local government area	discrete	numeric	Local government area
V2247	Sector	Sector	discrete	numeric	Sector(urban/rural)
V2248	Ea	Enumeration area	discrete	numeric	Enumeration Area
V2249	Ric	Replicate identification code	discrete	numeric	Replicate Identification Code
V2250	Husn	Housing unit serial number	discrete	numeric	Housing Unit Number
V2251	Hhsn	Household serial number	discrete	numeric	Household number
V2252	Master	Master	discrete	numeric	Master sample household no
V2253	Holder	Holder	discrete	numeric	No. of holders in H/H
V2254	Serial	Serial	discrete	numeric	Serial no. of this holding
V2255	Sex	Sex	discrete	numeric	Sex of holder
V2256	Age	Age	discrete	numeric	Age of holder
V2257	Edcate	Educate	discrete	numeric	Highest level of education attained
V2258	Relate	Relate	discrete	numeric	Relationship to the head of HH
V2259	Sizehh	Size of holder's household	discrete	numeric	Size of holder's HH
V2260	Farm	Number of farms operated	discrete	numeric	No. of farms operated
V1650	Itemn	Storage facility item no	contin	numeric	Storage facility Item no
V1651	Facili	Storage facility	discrete	character	Storage facility Silo Metal drum or tank Warehouse Crib/Rhumbu Barn Farm barns others
V1652	Avaq	Installed capacity	contin	numeric	Installed capacity Number Kg/litre
V1653	Ucap	Utilized capacity	contin	numeric	Utilized capacity Number Kg/litre
V1654	Valu	Valu(undefine)	contin	numeric	
V1655	Item	Recoded own storage facilities	discrete	numeric	
V1888	Id	Identification computed	contin	numeric	
V1657	Rf	Raising factor	contin	numeric	
V1658	Eaid	Enumeration identification computed	contin	numeric	

## Market channel

Content	This Section contains the market channel
Cases	33420
Variable(s)	22
Structure	Type: relational Keys: Eaid(Enumeration identification computed), Id(Identification computed)
Version	Version 1.0
Producer	National Bureau of Statistics, Nigeria
Missing Data	All missing data were * asterisk. During data collection some respondent did not answer yes or no for some variables therefore the missing statistics is not not really mean missing.

## Variables

ID	Name	Label	Type	Format	Question
V2090	State	State	discrete	numeric	State
V1540	Lga	Local government area	discrete	character	Local Government Area
V1541	Sector	Sector	discrete	character	Sector(urban/rural) Town/village
V1542	Ea	Enumeration area	discrete	character	Enumeration Area
V1543	Ric	Replicate identification code	discrete	character	Replicate Identification Code
V1544	Husn	Housing unit serial number	discrete	character	Housing Unit number
V1545	Hhsn	Household serial number	discrete	character	Household Number
V1546	Master	Master	discrete	character	Master sample household no.
V1547	Holder	Holder	discrete	character	No. of holders in H/H
V1548	Serial	Serial	discrete	character	Serial no. of this holding
V1549	Sex	Sex	discrete	character	Sex of holder
V1550	Age	Age	discrete	character	Age of holder
V1551	Edcate	Edcate	discrete	character	Highest level of education attained
V1552	Relate	Relate	discrete	character	Relationship to the head of HH
V1553	Sizehh	Size of holder's household	discrete	character	Size of holder's HH
V1554	Farm	Number of farms operated	discrete	character	No. of farms operated
V1555	Items	Market channel items no	contin	numeric	Market channel Items no
V1556	Stor	Market channel	discrete	character	In the farms In the open market In the cooperative society Direct to the industry Others
V1558	Item	Recoded market channel	discrete	numeric	
V1889	Id	Identification computed	contin	numeric	
V1560	Rf	Raising factor	contin	numeric	
V1561	Eaid	Enumeration identification computed	contin	numeric	

## Problems encounter

Content	This Section contains the problems encounter
Cases	26214
Variable(s)	22
Structure	Type: relational Keys: Eaid(Enumeration identification computed), Id(Identification computed)
Version	Version 1.0
Producer	National Bureau of Statistics, Nigeria
Missing Data	All missing data were * asterisk. During data collection some respondent did not answer yes or no for some variables therefore the missing statistics is not not really mean missing.

## Variables

ID	Name	Label	Type	Format	Question
V2093	State	State	discrete	numeric	State
V1660	Lga	Local government area	discrete	character	Local government area
V1661	Sector	Sector	discrete	character	Sector(urban/rural)
V1662	Ea	Enumeration area	discrete	character	Enumeration Area
V1663	Ric	Replicate identification code	discrete	character	Replicate Identification Code
V1664	Husn	Housing unit serial number	discrete	character	HU No.
V1665	Hhsn	Household serial number	discrete	character	HH No.
V1666	Master	Master	discrete	character	Master sample household no
V1667	Holder	Holder	discrete	character	No. of holders in H/H
V1668	Serial	Serial	discrete	character	Serial no. of this holding
V1669	Sex	Sex	discrete	character	Sex of holder
V1670	Age	Age	discrete	character	Age of holder
V1671	Edcate	Edcate	discrete	character	Highest level of education attained
V1672	Relate	Relate	discrete	character	Relationship to the head of HH
V1673	Sizehh	Size of holder's household	discrete	character	Size of holder's HH
V1674	Farm	Number of farms operated	discrete	character	No. of farms operated
V1675	Items	Item number	contin	numeric	Item number
V1676	Stor	Problems encounter	discrete	character	Problems Too costly/high cost of input 1Yes 2No Lack of fund/money 1Yes 2No Don't know where to obtain 1Yes 2No Not available/scarce 1Yes 2No Too far to obtain 1Yes 2No Lack of transport 1Yes 2No Bad road 1Yes 2No Others (please specify) 1 Yes 2No
V1678	Item	Recoded problems encounter	discrete	numeric	
V1892	Id	Identification computed	contin	numeric	
V1680	Rf	Raising factor	contin	numeric	
V1681	Eaid	Enumeration identification computed	contin	numeric	

## Production problem

Content	This Section contains the production problem
Cases	54157
Variable(s)	22
Structure	Type: relational Keys: Eaid(Enumeration identification computed), Id(Identification computed)
Version	Version 1.0
Producer	National Bureau of Statistics, Nigeria
Missing Data	All missing data were * asterisk. During data collection some respondent did not answer yes or no for some variables therefore the missing statistics is not not really mean missing.

## Variables

ID	Name	Label	Type	Format	Question
V2094	State	State	discrete	numeric	State
V1683	Lga	Local government area	discrete	character	Local government area
V1684	Sector	Sector	discrete	character	Sector(urban/rural)
V1685	Ea	Enumeration area	discrete	character	Enumeration Area
V1686	Ric	Replicate identification code	discrete	character	RIC
V1687	Husn	Housing unit serial number	discrete	character	HH No.
V1688	Hhsn	Household serial number	discrete	character	HH No.
V1689	Master	Master	discrete	character	Master sample household no.
V1690	Holder	Holder	discrete	character	No. of holders in H/H
V1691	Serial	Serial	discrete	character	Serial no. of this holding
V1692	Sex	Sex	discrete	character	Sex of holder
V1693	Age	Age	discrete	character	Age of holder
V1694	Edcate	Edcate	discrete	character	Highest level of education attained
V1695	Relate	Relate	discrete	character	Relationship to the head of HH
V1696	Sizehh	Size of holder's household	discrete	character	Size of holder's HH
V1697	Farm	Number of farms operated	discrete	character	No. of farms operated
V1698	Items	Item number	contin	numeric	Item number
V1699	Prod	Production problem	discrete	character	Problems Lack of personnel 1Yes 2No Lack of fund (money) 1Yes 2No Far distance 1Yes 2No Lack of infrastructure/frequent outage of electricity 1Yes 2No Ineffective and inadequate extension services 1Yes 2No Lack of encouragement from government 1Yes 2No Others (please specify) 1Yes 2No
V1701	Item	Recoded production problem	discrete	numeric	
V1893	Id	Identification computed	contin	numeric	
V1703	Rf	Raising factor	contin	numeric	
V1704	Eaid	Enumeration identification computed	contin	numeric	

## Storage problem

Content	This Section contains the storage problem
Cases	33572
Variable(s)	21
Structure	Type: relational Keys: Eaid(Enumeration identification computed), Id(Identification computed)
Version	Version 1.0
Producer	National Bureau of Statistics, Nigeria
Missing Data	All missing data were * asterisk. During data collection some respondent did not answer yes or no for some variables therefore the missing statistics is not not really mean missing.

## Variables

ID	Name	Label	Type	Format	Question
V2095	State	State	discrete	numeric	State
V1846	Lga	Local government area	discrete	character	Local Government Area
V1847	Sector	Sector	discrete	character	Sector(urban/rural)
V1848	Ea	Enumeration area	discrete	character	Enumeration Area
V1849	Ric	Replicale identification code	discrete	character	Replicale Identification Code
V1850	Husn	Housing unit serial number	discrete	character	Housing Unit Number
V1851	Hhsn	Household serial number	discrete	character	HouseHold Number
V1852	Master	Master	discrete	character	Master sample household no
V1853	Holder	Holder	discrete	character	No. of holders in H/H
V1854	Serial	Serial	discrete	character	Serial no. of this holding
V1855	Sex	Sex	discrete	character	Sex of holder
V1856	Age	Age	discrete	character	Age of holder
V1857	Edcate	Edcate	discrete	character	Highest level of education attained
V1858	Relate	Relate	discrete	character	Relationship to the head of HH
V1859	Sizehh	Size of holder's household	discrete	character	Size of holder's HH
V1860	Farm	Number of farms operated	discrete	character	No. of farms operated
V1861	Items	Storage items	contin	numeric	Item number
V1862	Sto	Storage problems	discrete	character	Problems 01 Theft 1Yes 2No 02 Pests 1Yes 2No 03 Lack of modern storage facilities 1Yes 2No 04 Inadequate market 1Yes 2No 05 Others (please specify) 1Yes 2No
V1894	Id	Identification computed	contin	numeric	
V1866	Rf	Raising factor	contin	numeric	
V1867	Eaid	Enumeration identification computed	contin	numeric	





**State (State)**

File: Household id and ict

**Overview**

Type: Discrete	Valid cases: 11075 (13023225.4)
Format: numeric	Invalid: 0 (0)
Width: 2	
Decimals: 0	
Range: 1-37	

**Literal question**

State

**Local government (Lga)**

File: Household id and ict

**Overview**

Type: Continuous	Valid cases: 11075 (13023225.4)
Format: numeric	Invalid: 0 (0)
Width: 2	
Decimals: 0	
Range: 1-44	

**Literal question**

Local Government Area

**Sector (Sector)**

File: Household id and ict

**Overview**

Type: Discrete	Valid cases: 11075 (13023225.4)
Format: numeric	Invalid: 0 (0)
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**Sector(urban/rural)  
Town/village**Enumeration area (Ea)**

File: Household id and ict

**Overview**

Type: Continuous	Valid cases: 11075 (13023225.4)
Format: numeric	Invalid: 0 (0)
Width: 4	
Decimals: 0	

**Literal question**

Enumeration Area

**Replicate identification code (Ric)**

File: Household id and ict

**Overview**

## Replicate identification code (Ric)

File: Household id and ict

Type: Continuous

Valid cases: 11075

Format: numeric

Invalid: 0

Width: 4

Decimals: 0

### Literal question

Replicate Identification Code

## Housing unit serial number (Husn)

File: Household id and ict

### Overview

Type: Continuous

Valid cases: 11063

Format: numeric

Invalid: 12

Width: 3

Decimals: 0

### Literal question

Housing Unit Serial Number

## Household serial number (Hhsn)

File: Household id and ict

### Overview

Type: Continuous

Valid cases: 11070

Format: numeric

Invalid: 5

Width: 3

Decimals: 0

### Literal question

Household Serial Number

## Master sample household number (Master)

File: Household id and ict

### Overview

Type: Continuous

Valid cases: 11044

Format: numeric

Invalid: 31

Width: 2

Decimals: 0

### Literal question

Master sample household number

## Number of holder in household (Holder)

File: Household id and ict

### Overview

Type: Continuous

Valid cases: 10943 (12869394)

Format: numeric

Invalid: 132 (153831.4)

Width: 2

Decimals: 0

### Literal question

## Number of holder in household (Holder)

File: Household id and ict

Number of holders in HouseHold

## Serial number of this holding (Serial)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 10906
Format: numeric	Invalid: 169
Width: 2	
Decimals: 0	

### Literal question

Serial number of this holding

## Sex of holder (Sex)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 11035 (12982208.2)
Format: numeric	Invalid: 40 (41017.2)
Width: 1	
Decimals: 0	
Range: 1-2	

### Literal question

Sex of holder

## Age of holder (Age)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 10898 (12824391.6)
Format: numeric	Invalid: 177 (198833.8)
Width: 2	
Decimals: 0	

### Literal question

Age of holder

## Highest level of education attained (Edcate)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 10424 (12403704.2)
Format: numeric	Invalid: 651 (619521.2)
Width: 1	
Decimals: 0	
Range: 1-4	

### Literal question

Highest level of education attained

## Relationship to the head of household (Relate)

File: Household id and ict

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 10740  
Invalid: 335

### Literal question

Relationship to the head of Household

## Size of holder's hh (Sizehh)

File: Household id and ict

### Overview

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

Valid cases: 10940 (12878491.6)  
Invalid: 135 (144733.8)

### Literal question

Size of holder's Household

## Number of farm operated (Farm)

File: Household id and ict

### Overview

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

Valid cases: 10597 (12461178.7)  
Invalid: 478 (562046.7)

### Literal question

Number of farms operated

## Is holding owned by holder ? (Owned)

File: Household id and ict

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 7543  
Invalid: 3532  
Minimum: 0  
Maximum: 9

### Literal question

Is holding owned by holder (circle appropriately)

### Post question

If yes, what type of holding?

As an individual? 1Yes 2No

Jointly with another member of his household? 1Yes 2No

Jointly with members of other households? 1Yes 2No

## Where is holding located (Locat)

File: Household id and ict

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 7473  
Invalid: 3602  
Minimum: 0  
Maximum: 9

## Owner-like possession (Ownerm1)

File: Household id and ict

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 7379 (9056762.2)  
Invalid: 3696 (3966463.2)

### Pre question

Does any part of your holding (i.e. total land for agricultural production) belong to the following categories of tenure?

### Literal question

Owner-like possession

### Interviewer instructions

(Circle all applicable)

## Area of owner-like possession in local unit (Ownerm)

File: Household id and ict

### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 0-983001

Valid cases: 5431 (7099727.9)  
Invalid: 5644 (5923497.5)  
Minimum: 0  
Maximum: 983001  
Mean: 3320.7 (2769.8)  
Standard deviation: 33155.4 (29884.8)

### Pre question

Does any part of your holding (i.e. total land for agricultural production) belong to the following categories of tenure?

### Literal question

Local unit of area

Name Number

### Interviewer instructions

(Circle all applicable)

## Squatter (Squau1)

File: Household id and ict

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6404 (7838027.9)  
Invalid: 4671 (5185197.5)

### Pre question

## Squatter (Squau1)

File: Household id and ict

Does any part of your holding (i.e. total land for agricultural production) belong to the following categories of tenure?

### Literal question

Squatter

### Interviewer instructions

(Circle all applicable)

## Area of squatter in local unit (Squau)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 339 (320527.9)
Format: numeric	Invalid: 10736 (12702697.5)
Width: 6	Minimum: 0
Decimals: 0	Maximum: 10000
Range: 0-10000	Mean: 518 (523.5)
	Standard deviation: 1510.5 (1629.7)

### Pre question

Does any part of your holding (i.e. total land for agricultural production) belong to the following categories of tenure?

### Literal question

Local unit of area

Name Number

### Interviewer instructions

(Circle all applicable)

## Family land (Family1)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7156 (8798540.7)
Format: numeric	Invalid: 3919 (4224684.7)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Does any part of your holding (i.e. total land for agricultural production) belong to the following categories of tenure?

### Literal question

Family Land

### Interviewer instructions

(Circle all applicable)

## Area of family land in local unit (Family)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 1677 (1801064)
Format: numeric	Invalid: 9398 (11222161.4)
Width: 6	Minimum: 0
Decimals: 0	Maximum: 606200
Range: 0-606200	Mean: 3678 (3751.2)
	Standard deviation: 23319.6 (25066.8)

## Area of family land in local unit (Family)

File: Household id and ict

### Pre question

Does any part of your holding (i.e. total land for agricultural production) belong to the following categories of tenure?

### Literal question

Local unit of area

Name Number

### Interviewer instructions

(Circle all applicable)

## Rented (Rental1)

File: Household id and ict

### Overview

Type: Discrete

Valid cases: 7003 (8590274.5)

Format: numeric

Invalid: 4072 (4432950.9)

Width: 1

Decimals: 0

Range: 1-2

### Pre question

Does any part of your holding (i.e. total land for agricultural production) belong to the following categories of tenure?

### Literal question

Rented/Royalty

### Interviewer instructions

(Circle all applicable)

## Area of rented in local unit (Rental)

File: Household id and ict

### Overview

Type: Continuous

Valid cases: 406 (415862.2)

Format: numeric

Invalid: 10669 (12607363.2)

Width: 6

Minimum: 0

Decimals: 0

Maximum: 70000

Range: 0-70000

Mean: 2207.2 (1321.9)

Standard deviation: 7238.4 (5464.4)

### Pre question

Does any part of your holding (i.e. total land for agricultural production) belong to the following categories of tenure?

### Literal question

Local unit of area

Name Number

### Interviewer instructions

(Circle all applicable)

## Others (specify) (Othesq1)

File: Household id and ict

### Overview



## Others (specify) (Othesq1)

File: Household id and ict

Type: Discrete	Valid cases: 6885 (8456191.6)
Format: numeric	Invalid: 4190 (4567033.9)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Does any part of your holding (i.e. total land for agricultural production) belong to the following categories of tenure?

### Literal question

Others(specify)

### Interviewer instructions

(Circle all applicable)

## Area of others in local unit (Othesq)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 191 (238507.8)
Format: numeric	Invalid: 10884 (12784717.6)
Width: 6	Minimum: 0
Decimals: 0	Maximum: 10000
Range: 0-10000	Mean: 213.9 (267.6)
	Standard deviation: 856.5 (855.3)

### Pre question

Does any part of your holding (i.e. total land for agricultural production) belong to the following categories of tenure?

### Literal question

Local unit of area

Name Number

### Interviewer instructions

(Circle all applicable)

## Rented for money (Rentef1)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 5633 (7085008.5)
Format: numeric	Invalid: 5442 (5938216.9)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

If rented, indicate type of rent

### Literal question

Rented for money

## Area of rented for money in local unit (Rentef)

File: Household id and ict

### Overview

## Area of rented for money in local unit (Rentef)

File: Household id and ict

Type: Continuous	Valid cases: 301 (348146.1)
Format: numeric	Invalid: 10774 (12675079.3)
Width: 6	Minimum: 0
Decimals: 0	Maximum: 30011
Range: 0-30011	Mean: 628.3 (399.7)
	Standard deviation: 2333.8 (1408.8)

### Pre question

If rented, indicate type of rent

### Literal question

Local unit of area  
Name Number

## For produce (Prodg1)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 5589 (7036950)
Format: numeric	Invalid: 5486 (5986275.4)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

If rented, indicate type of rent

### Literal question

For Produce

## Area of for produce in local unit (Prodg)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 237 (311684.3)
Format: numeric	Invalid: 10838 (12711541.1)
Width: 6	Minimum: 0
Decimals: 0	Maximum: 600060
Range: 0-600060	Mean: 9705.5 (4542.7)
	Standard deviation: 67475.9 (46462.5)

### Pre question

If rented, indicate type of rent

### Literal question

Local unit of area  
Name Number

## For money & produce (Moneza1)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 5583 (7026589.3)
Format: numeric	Invalid: 5492 (5996636.1)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

## For money & produce (Moneza1)

File: Household id and ict

If rented, indicate type of rent

### Literal question

For Money and Produce

## Area of for money & produce in local unit (Moneza)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 159 (180911.7)
Format: numeric	Invalid: 10916 (12842313.7)
Width: 6	Minimum: 0
Decimals: 0	Maximum: 20000
Range: 0-20000	Mean: 351.8 (235.1)
	Standard deviation: 1978 (1586.2)

### Pre question

If rented, indicate type of rent

### Literal question

Local unit of area

Name Number

## For service (Serw1)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 5574 (7018514.6)
Format: numeric	Invalid: 5501 (6004710.8)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

If rented, indicate type of rent

### Literal question

For Service

## Area of for service in local unit (Serw)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 122 (134367.3)
Format: numeric	Invalid: 10953 (12888858.1)
Width: 6	Minimum: 0
Decimals: 0	Maximum: 806000
Range: 0-806000	Mean: 18208.3 (8672.6)
	Standard deviation: 115667.8 (78626.8)

### Pre question

If rented, indicate type of rent

### Literal question

Local unit of area

Name Number

## Others (specify) (Othert1)

File: Household id and ict

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 5504 (6918374.5)  
Invalid: 5571 (6104850.9)

### Pre question

If rented, indicate type of rent

### Literal question

Others(specify)

## Area of others in local unit (Othert)

File: Household id and ict

### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 0-60000

Valid cases: 116 (128700.5)  
Invalid: 10959 (12894524.9)  
Minimum: 0  
Maximum: 60000  
Mean: 1038.1 (411.1)  
Standard deviation: 7843.7 (4934.6)

### Pre question

If rented, indicate type of rent

### Literal question

Local unit of area  
Name Number

## Upland (Uplanf)

File: Household id and ict

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 7037  
Invalid: 4038

### Pre question

Which of the following land type do you use for your farm ?

### Literal question

Upland (rain fed) 1Yes 2No

### Interviewer instructions

(circle all applicable)

## Lowland (Lowlb)

File: Household id and ict

### Overview

## Lowland (Lowlb)

File: Household id and ict

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6288 (7741313.3)  
Invalid: 4787 (5281912.1)

### Pre question

Which of the following land type do you use for your farm ?

### Literal question

Lowland (swampy) 1Yes 2No

### Interviewer instructions

(circle all applicable)

## Irrigated (Irrigb)

File: Household id and ict

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6207 (7656709.7)  
Invalid: 4868 (5366515.7)

### Pre question

Which of the following land type do you use for your farm ?

### Literal question

Irrigated land 1Yes 2No

### Interviewer instructions

(circle all applicable)

## Own funds (Fund1)

File: Household id and ict

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 7445 (9165970.1)  
Invalid: 3630 (3857255.4)

### Pre question

Do you have access to credit? (circle applicable) Yes No

### Literal question

Own funds  
1Yes 2No

### Post question

If yes to Ques. 8, what is the source? 1YES 2NO

### Interviewer instructions

(circle all sources used by the holder)

## Own funds (Amount1)

File: Household id and ict

## Own funds (Amount1)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 7121 (8759291.9)
Format: numeric	Invalid: 3954 (4263933.5)
Width: 7	Minimum: -3
Decimals: 0	Maximum: 9000
Range: -3-9000.019	Mean: 44.7 (43.2)
	Standard deviation: 328.5 (295)

### Pre question

Funds used by source

### Literal question

Own Funds

Amount (?) Interest (?)

## Friends / relatives (Fund2)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 6950 (8502530.7)
Format: numeric	Invalid: 4125 (4520694.7)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you have access to credit? (circle applicable) Yes No

### Literal question

Friends/Relatives

1Yes 2No

### Post question

If yes to Ques. 8, what is the source? 1YES 2NO

### Interviewer instructions

(circle all sources used by the holder)

## Friends / relatives (Amount2)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 591 (671386.5)
Format: numeric	Invalid: 10484 (12351838.9)
Width: 7	Minimum: -9
Decimals: 0	Maximum: 8000
Range: -9-8000	Mean: 61 (41)
	Standard deviation: 532.1 (390.4)

### Pre question

Funds used by source

### Literal question

Friends/Relatives

Amount (?) Interest (?)

## Community bank (Fund3)

File: Household id and ict

## Community bank (Fund3)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 6990 (8572393.1)
Format: numeric	Invalid: 4085 (4450832.4)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you have access to credit? (circle applicable) Yes No

### Literal question

Micro Finance Institutions  
1Yes 2No

### Post question

If yes to Ques. 8, what is the source? 1YES 2NO

### Interviewer instructions

(circle all sources used by the holder)

## Community bank (Amount3)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 162 (195005.1)
Format: numeric	Invalid: 10913 (12828220.3)
Width: 7	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-80	Mean: 2.7 (4.9)
	Standard deviation: 11.8 (17.6)

### Pre question

Funds used by source

### Literal question

Micro Finance Institutions  
Amount (?) Interest (?)

## NacrdB (Fund4)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 6970 (8541631.3)
Format: numeric	Invalid: 4105 (4481594.1)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you have access to credit? (circle applicable) Yes No

### Literal question

Agric credit bank (NACRDB)  
1Yes 2No

### Post question

If yes to Ques. 8, what is the source? 1YES 2NO

### Interviewer instructions

(circle all sources used by the holder)

## NacrdB (Amount4)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 128 (148131.4)
Format: numeric	Invalid: 10947 (12875094)
Width: 7	Minimum: 0
Decimals: 0	Maximum: 6000
Range: 0-6000	Mean: 112.6 (83.6)
	Standard deviation: 752 (681.8)

### Pre question

Funds used by source

### Literal question

Agric Credit Bank(NACRDB)  
Amount (?) Interest (?)

## Other commercial banks (Fund5)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 6993 (8580046.5)
Format: numeric	Invalid: 4082 (4443178.9)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you have access to credit? (circle applicable) Yes No

### Literal question

Other commercial banks  
1Yes 2No

### Post question

If yes to Ques. 8, what is the source? 1YES 2NO

### Interviewer instructions

(circle all sources used by the holder)

## Other commercial banks (Amount5)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 143 (165635.6)
Format: numeric	Invalid: 10932 (12857589.8)
Width: 7	Minimum: 0
Decimals: 0	Maximum: 20
Range: 0-20	Mean: 0.4 (0.3)
	Standard deviation: 2.2 (2.1)

### Pre question

Funds used by source

### Literal question

Other Commercial banks  
Amount (?) Interest (?)

## Cooperative (Fund6)

File: Household id and ict



## Cooperative (Fund6)

File: Household id and ict

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6975 (8546054.4)  
Invalid: 4100 (4477171)

### Pre question

Do you have access to credit? (circle applicable) Yes No

### Literal question

Cooperative society  
1Yes 2No

### Post question

If yes to Ques. 8, what is the source? 1YES 2NO

### Interviewer instructions

(circle all sources used by the holder)

## Cooperative (Amount6)

File: Household id and ict

### Overview

Type: Continuous  
Format: numeric  
Width: 7  
Decimals: 0  
Range: 0-150

Valid cases: 167 (165123.5)  
Invalid: 10908 (12858101.9)  
Minimum: 0  
Maximum: 150  
Mean: 9.3 (8.7)  
Standard deviation: 23.3 (23.7)

### Pre question

Funds used by source

### Literal question

Cooperative Society  
Amount (?) Interest (?)

## Local money lender (Fund7)

File: Household id and ict

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6996 (8603769.4)  
Invalid: 4079 (4419456)

### Pre question

Do you have access to credit? (circle applicable) Yes No

### Literal question

Local money lender  
1Yes 2No

### Post question

If yes to Ques. 8, what is the source? 1YES 2NO

### Interviewer instructions

(circle all sources used by the holder)

## Local money lender (Amount7)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 214 (253524.1)
Format: numeric	Invalid: 10861 (12769701.3)
Width: 7	Minimum: 0
Decimals: 0	Maximum: 150
Range: 0-150	Mean: 8.4 (15.4)
	Standard deviation: 18.7 (34.4)

### Pre question

Funds used by source

### Literal question

Local Money Lender  
Amount (?) Interest (?)

## Traditional contribution (Fund8)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 6993 (8573736.1)
Format: numeric	Invalid: 4082 (4449489.4)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you have access to credit? (circle applicable) Yes No

### Literal question

Traditional contribution (Esusu, etc)  
1Yes 2No

### Post question

If yes to Ques. 8, what is the source? 1YES 2NO

### Interviewer instructions

(circle all sources used by the holder)

## Traditional contribution (Amount8)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 532 (597721.6)
Format: numeric	Invalid: 10543 (12425503.8)
Width: 7	Minimum: -1
Decimals: 0	Maximum: 665
Range: -1-665	Mean: 11.6 (11.9)
	Standard deviation: 31.8 (29.8)

### Pre question

Funds used by source

### Literal question

Traditional Contribution (Esusu,etc)  
Amount (?) Interest (?)

## Social capital (Fund9)

File: Household id and ict

## Social capital (Fund9)

### File: Household id and ict

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6984 (8580787.4)  
Invalid: 4091 (4442438)

#### Pre question

Do you have access to credit? (circle applicable) Yes No

#### Literal question

Social capital  
1Yes 2No

#### Post question

If yes to Ques. 8, what is the source? 1YES 2NO

#### Interviewer instructions

(circle all sources used by the holder)

## Social capital (Amount9)

### File: Household id and ict

#### Overview

Type: Continuous  
Format: numeric  
Width: 7  
Decimals: 0  
Range: 0-630

Valid cases: 141 (155487.8)  
Invalid: 10934 (12867737.6)  
Minimum: 0  
Maximum: 630  
Mean: 18.8 (16.1)  
Standard deviation: 101.3 (93.8)

#### Pre question

Funds used by source

#### Literal question

Social Capital  
Amount (?) Interest (?)

## Others (specify) (Fund10)

### File: Household id and ict

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6820 (8369695.9)  
Invalid: 4255 (4653529.5)

#### Pre question

Do you have access to credit? (circle applicable) Yes No

#### Literal question

Others (specify)  
1Yes 2No

#### Post question

If yes to Ques. 8, what is the source? 1YES 2NO

#### Interviewer instructions

(circle all sources used by the holder)

## Others (Amount10)

File: Household id and ict

### Overview

Type: Continuous	Valid cases: 166 (170716.4)
Format: numeric	Invalid: 10909 (12852509)
Width: 7	Minimum: 0
Decimals: 0	Maximum: 8000
Range: 0-8000	Mean: 109.3 (72.6)
	Standard deviation: 876.2 (695.5)

### Pre question

Funds used by source

### Literal question

Others(specify)

Amount (?) Interest (?)

## Do you export your produce? (Exportp)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7119
Format: numeric	Invalid: 3956
Width: 1	
Decimals: 0	
Range: 1-2	

### Literal question

Do you export your produce? (circle applicable) Yes 1 No 2

### Post question

If yes, please indicate below:

## Where (Where)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 143
Format: character	Invalid: 0
Width: 10	

### Literal question

Type of crop

Code

Country of destination

Quantity (kg): Number Name of local unit Weight of local unit Value (?)

### Post question

please indicate below:

## Crop ict (Crict)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7651 (9364651.6)
Format: character	
Width: 27	

### Literal question

## Crop ict (Crict)

File: Household id and ict

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

## Radio (Radioa)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7213 (8869088)
Format: numeric	Invalid: 3862 (4154137.5)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Radio  
Access 1Yes 2No

## Television (Telea)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7201 (8882320.7)
Format: numeric	Invalid: 3874 (4140904.7)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Television  
Access 1Yes 2No

## Telephone (fixed) (Telfa)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7162 (8846905)
Format: numeric	Invalid: 3913 (4176320.4)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Telephone (fixed)  
Access 1Yes 2No

## Telephone (mobile) (Telma)

File: Household id and ict

## Telephone (mobile) (Telma)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7206 (8870466)
Format: numeric	Invalid: 3869 (4152759.4)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Telephone (mobile)  
Access 1Yes 2No

## Personal computer (pc) (Pca)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7207 (8885423.6)
Format: numeric	Invalid: 3868 (4137801.8)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Personal Computer (PC)  
Access 1Yes 2No

## Internet (Intera)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7207 (8879286.7)
Format: numeric	Invalid: 3868 (4143938.7)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Internet  
Access 1Yes 2No

## Website (Webu)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7182 (8854245.3)
Format: numeric	Invalid: 3893 (4168980.1)
Width: 1	
Decimals: 0	
Range: 1-2	

## Website (Weba)

File: Household id and ict

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Website

Access 1Yes 2No

## Radio (Radioo)

File: Household id and ict

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 7252 (8913731.6)

Invalid: 3823 (4109493.8)

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Radio

Ownership 1Yes 2No

## Television (Teleo)

File: Household id and ict

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 7238 (8914850.8)

Invalid: 3837 (4108374.6)

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Television

Ownership 1Yes 2No

## Telephone (fixed) (Telefo)

File: Household id and ict

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 7229 (8904416)

Invalid: 3846 (4118809.4)

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Telephone (fixed)

Ownership 1Yes 2No

## Telephone (mobile) (Telemo)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7246 (8915806.7)
Format: numeric	Invalid: 3829 (4107418.7)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Telephone (mobile)  
Ownership 1Yes 2No

## Personal computer (pc) (Pco)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7249 (8923659.5)
Format: numeric	Invalid: 3826 (4099565.9)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Personal Computer (PC)  
Ownership 1Yes 2No

## Internet (Intero)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7249 (8921950.3)
Format: numeric	Invalid: 3826 (4101275.1)
Width: 1	
Decimals: 0	
Range: 1-2	

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Internet  
Ownership 1Yes 2No

## Website (Webo)

File: Household id and ict

### Overview

Type: Discrete	Valid cases: 7230 (8906933)
Format: numeric	Invalid: 3845 (4116292.4)
Width: 1	
Decimals: 0	
Range: 1-2	



## Website (Webo)

File: Household id and ict

### Pre question

Do you own or have access to any of the following ICT facilities? (circle as appropriate)

### Literal question

Website

Ownership 1Yes 2No

## Identification computed (Id)

File: Household id and ict

### Overview

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

Valid cases: 8583 (8917892.3)  
Invalid: 2492 (4105333.1)

## Raising factor (Rf)

File: Household id and ict

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 2  
Range: 0-15456.25

Valid cases: 10770  
Invalid: 305  
Minimum: 0  
Maximum: 15456.3  
Mean: 1209.2  
Standard deviation: 1028.9

## Enumeration identification computed (Eaid)

File: Household id and ict

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

Valid cases: 11075  
Invalid: 0  
Minimum: 1  
Maximum: 30  
Mean: 5  
Standard deviation: 4

## State (State)

File: Employment 1st qrt

### Overview

Type: Discrete	Valid cases: 16843 (19451554.7)
Format: numeric	Invalid: 0 (0)
Width: 2	
Decimals: 0	
Range: 1-37	

### Literal question

State

## Local government area (Lga)

File: Employment 1st qrt

### Overview

Type: Continuous	Valid cases: 16819 (19431879.4)
Format: numeric	Invalid: 24 (19675.2)
Width: 2	
Decimals: 0	
Range: 1-44	

### Literal question

Local government area

## Sector (Sector)

File: Employment 1st qrt

### Overview

Type: Discrete	Valid cases: 16789 (19403507.3)
Format: numeric	Invalid: 54 (48047.4)
Width: 1	
Decimals: 0	
Range: 1-2	

### Literal question

Sector(urban/rural)  
Town/village

## Enumeration area (Ea)

File: Employment 1st qrt

### Overview

Type: Continuous	Valid cases: 16840
Format: numeric	Invalid: 3
Width: 4	
Decimals: 0	

### Literal question

Enumeration Area

## Replicate identification code (Ric)

File: Employment 1st qrt

### Overview

## Replicate identification code (Ric)

File: Employment 1st qrt

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

Valid cases: 16840  
Invalid: 3

### Literal question

Replicate Identification code

## Housing unit serial number (Husn)

File: Employment 1st qrt

### Overview

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

Valid cases: 16816  
Invalid: 27

### Literal question

Housing unit serial number

## Household serial number (Hhsn)

File: Employment 1st qrt

### Overview

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

Valid cases: 16813  
Invalid: 30

### Literal question

Household serial number

## Master (Master)

File: Employment 1st qrt

### Overview

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

Valid cases: 16801  
Invalid: 42

### Literal question

Master sample household number

## Holder (Holder)

File: Employment 1st qrt

### Overview

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

Valid cases: 16702  
Invalid: 141

### Literal question

**Holder (Holder)**

File: Employment 1st qrt

Number of holders in HouseHold

Name of holder

**Serial (Serial)**

File: Employment 1st qrt

**Overview**

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Valid cases: 16474

Invalid: 369

**Literal question**

Serial number of this holding

**Sex (Sex)**

File: Employment 1st qrt

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 16696 (19283146.4)

Invalid: 147 (168408.3)

**Literal question**

Sex of holder

**Age (Age)**

File: Employment 1st qrt

**Overview**

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Valid cases: 16657

Invalid: 186

**Literal question**

Age of holder

**Edcate (Edcate)**

File: Employment 1st qrt

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Valid cases: 16150

Invalid: 693

**Literal question**

Highest level of education attained

## Relate (Relate)

File: Employment 1st qrt

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 16399  
Invalid: 444

### Literal question

Relationship to the head of HouseHold

## Size of holder's household (Sizehh)

File: Employment 1st qrt

### Overview

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

Valid cases: 16663  
Invalid: 180

### Literal question

Size of holder's HouseHold

## Number of farms operated (Farm)

File: Employment 1st qrt

### Overview

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

Valid cases: 16123 (18626866.2)  
Invalid: 720 (824688.5)

### Literal question

No. of farms operated

## Paid employees item number (Itn)

File: Employment 1st qrt

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-3

Valid cases: 16222  
Invalid: 621

### Literal question

Paid employees item number

## Paid employees item (Qu1)

File: Employment 1st qrt

### Overview

**Paid employees item (Qu1)**

File: Employment 1st qrt

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-3

Valid cases: 16403  
 Invalid: 440

**Literal question**

Paid employees item

**Working proprietor total (Wtot)**

File: Employment 1st qrt

**Overview**

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

Valid cases: 9324 (10712446.3)  
 Invalid: 7519 (8739108.4)  
 Minimum: -7  
 Maximum: 990  
 Mean: 20.8 (19.8)  
 Standard deviation: 49.1 (47.7)

**Literal question**

Working proprietor total

**Interviewer instructions**

1st quarter  
 April - June

**Working proprietor male (Wma)**

File: Employment 1st qrt

**Overview**

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

Valid cases: 8325 (9517063.8)  
 Invalid: 8518 (9934490.9)  
 Minimum: -7  
 Maximum: 98  
 Mean: 12.7 (12.1)  
 Standard deviation: 20.8 (20.1)

**Literal question**

Working proprietor Male

**Interviewer instructions**

1st quarter  
 April - June

**Working proprietor female (Wfe)**

File: Employment 1st qrt

**Overview**

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

Valid cases: 5340 (6224858.5)  
 Invalid: 11503 (13226696.1)

**Literal question**

Working proprietor female

**Interviewer instructions**

## Working proprietor female (Wfe)

File: Employment 1st qrt

1st quarter

April - June

## Unpaid family members total (Utot)

File: Employment 1st qrt

### Overview

Type: Continuous	Valid cases: 8963 (10562054.4)
Format: numeric	Invalid: 7880 (8889500.3)
Width: 3	Minimum: -5
Decimals: 0	Maximum: 940
	Mean: 17.9 (17.4)
	Standard deviation: 47.4 (47.2)

### Literal question

Unpaid family members Total

### Interviewer instructions

1st quarter

April - June

## Unpaid family members male (Uma)

File: Employment 1st qrt

### Overview

Type: Continuous	Valid cases: 7935 (9305203.3)
Format: numeric	Invalid: 8908 (10146351.4)
Width: 2	Minimum: -4
Decimals: 0	Maximum: 99
	Mean: 8.7 (8.3)
	Standard deviation: 15.8 (15.2)

### Literal question

Unpaid family members male

### Interviewer instructions

1st quarter

April - June

## Unpaid family members female (Ufe)

File: Employment 1st qrt

### Overview

Type: Continuous	Valid cases: 7111 (8344262.8)
Format: numeric	Invalid: 9732 (11107291.8)
Width: 2	Minimum: -8
Decimals: 0	Maximum: 99
	Mean: 7.8 (6.9)
	Standard deviation: 15.3 (14.4)

### Literal question

Unpaid family members female

### Interviewer instructions

1st quarter

April - June

## Apprentices total (Atot)

File: Employment 1st qrt

### Overview

Type: Continuous	Valid cases: 1727 (1979789.6)
Format: numeric	Invalid: 15116 (17471765.1)
Width: 3	Minimum: -11
Decimals: 0	Maximum: 800
	Mean: 3.8 (3.5)
	Standard deviation: 34.6 (38.3)

### Literal question

Apprentices Total

### Interviewer instructions

1st quarter

April - June

## Apprentices male (Ama)

File: Employment 1st qrt

### Overview

Type: Continuous	Valid cases: 1659 (1789209.1)
Format: numeric	Invalid: 15184 (17662345.5)
Width: 2	Minimum: -6
Decimals: 0	Maximum: 60
	Mean: 1.4 (0.9)
	Standard deviation: 5.1 (4.1)

### Literal question

Apprentices male

### Interviewer instructions

1st quarter

April - June

## Apprentices female (Afe)

File: Employment 1st qrt

### Overview

Type: Continuous	Valid cases: 1581 (1744597)
Format: numeric	Invalid: 15262 (17706957.7)
Width: 2	
Decimals: 0	

### Literal question

Apprentices female

### Interviewer instructions

1st quarter

April - June

## Paid employees total (Ptot)

File: Employment 1st qrt

### Overview



**Paid employees total (Ptot)**

File: Employment 1st qrt

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

Valid cases: 4587 (5509470.4)  
 Invalid: 12256 (13942084.3)  
 Minimum: 0  
 Maximum: 911  
 Mean: 8.7 (8.8)  
 Standard deviation: 32.6 (29.2)

**Literal question**

Paid employees total

**Interviewer instructions**

1st quarter  
 April - June

**Paid employees male (Pma)**

File: Employment 1st qrt

**Overview**

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

Valid cases: 4323 (5067933.2)  
 Invalid: 12520 (14383621.5)  
 Minimum: -6  
 Maximum: 90  
 Mean: 4.9 (5)  
 Standard deviation: 7.7 (7.3)

**Literal question**

Paid employees male

**Interviewer instructions**

1st quarter  
 April - June

**Paid employees female (Pfe)**

File: Employment 1st qrt

**Overview**

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

Valid cases: 3388 (3914405.7)  
 Invalid: 13455 (15537149)

**Literal question**

Paid employees female

**Interviewer instructions**

1st quarter  
 April - June

**Wages of persons engaged total (Pwage)**

File: Employment 1st qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0

Valid cases: 3446 (4106255.7)  
 Invalid: 13397 (15345298.9)  
 Minimum: -9000  
 Maximum: 80008000  
 Mean: 286930.1 (234069.6)  
 Standard deviation: 4182370.2 (3645104.5)

## Wages of persons engaged total (Pwage)

File: Employment 1st qrt

### Literal question

Wages of Persons engaged total

### Interviewer instructions

1st quarter

April - June

## Item computed (Item)

File: Employment 1st qrt

### Overview

Type: Discrete	Valid cases: 16843 (19451554.7)
Format: numeric	Invalid: 0 (0)
Width: 8	Minimum: 1
Decimals: 2	Maximum: 3
Range: 1-3	

## Identification computed (Id)

File: Employment 1st qrt

### Overview

Type: Continuous	Valid cases: 15540
Format: numeric	Invalid: 1303
Width: 14	
Decimals: 0	

### Literal question

Household Identification computed

## Raising factor (Rf)

File: Employment 1st qrt

### Overview

Type: Continuous	Valid cases: 16522
Format: numeric	Invalid: 321
Width: 8	Minimum: 0
Decimals: 2	Maximum: 9494.5
Range: 0-9494.51087	Mean: 1177.3
	Standard deviation: 954

## Enumeration identification computed (Eaid)

File: Employment 1st qrt

### Overview

Type: Continuous	Valid cases: 16843
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 30
Range: 1-30	Mean: 7.3
	Standard deviation: 4.5

**State (State)**

File: Employment 2nd qrt

**Overview**

Type: Discrete	Valid cases: 17815 (20520538.6)
Format: numeric	Invalid: 0 (0)
Width: 2	
Decimals: 0	
Range: 1-37	

**Literal question**

State

**Local government area (Lga)**

File: Employment 2nd qrt

**Overview**

Type: Continuous	Valid cases: 17785 (20502089.1)
Format: numeric	Invalid: 30 (18449.6)
Width: 2	
Decimals: 0	
Range: 1-44	

**Literal question**

Local government area

**Sector (Sector)**

File: Employment 2nd qrt

**Overview**

Type: Discrete	Valid cases: 17749 (20463141.3)
Format: numeric	Invalid: 66 (57397.3)
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**Sector(urban/rural)  
Town/village**Enumeration area (Ea)**

File: Employment 2nd qrt

**Overview**

Type: Discrete	Valid cases: 17812
Format: numeric	Invalid: 3
Width: 4	
Decimals: 0	

**Literal question**

Enumeration Area

**Replicate identification code (Ric)**

File: Employment 2nd qrt

**Overview**

**Replicate identification code (Ric)**

File: Employment 2nd qrt

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

Valid cases: 17812  
 Invalid: 3

**Literal question**

Replicate Identification Code

**Housing unit serial number (Husn)**

File: Employment 2nd qrt

**Overview**

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

Valid cases: 17785  
 Invalid: 30

**Literal question**

Housing Unit Serial Number

**Household serial number (Hhsn)**

File: Employment 2nd qrt

**Overview**

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

Valid cases: 17779  
 Invalid: 36

**Literal question**

Household Serial number

**Master (Master)**

File: Employment 2nd qrt

**Overview**

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

Valid cases: 17764  
 Invalid: 51

**Literal question**

Master sample household number

**Holder (Holder)**

File: Employment 2nd qrt

**Overview**

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

Valid cases: 17665  
 Invalid: 150

**Literal question**

**Holder (Holder)**

File: Employment 2nd qrt

Number of holders in HouseHold

Name of holder

**Serial (Serial)**

File: Employment 2nd qrt

**Overview**

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Valid cases: 17386

Invalid: 429

**Literal question**

Serial number of this holding

**Sex (Sex)**

File: Employment 2nd qrt

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 17671 (20354439.7)

Invalid: 144 (166098.9)

**Literal question**

Sex of holder

**Age (Age)**

File: Employment 2nd qrt

**Overview**

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Valid cases: 17611

Invalid: 204

**Literal question**

Age of holder

**Edcate (Edcate)**

File: Employment 2nd qrt

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Valid cases: 17089

Invalid: 726

**Literal question**

Highest level of education attained

## Relate (Relate)

File: Employment 2nd qrt

### Overview

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

Valid cases: 17317  
Invalid: 498

### Literal question

Relationship to the head of HouseHold

## Size of holder's household (Sizehh)

File: Employment 2nd qrt

### Overview

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

Valid cases: 17623  
Invalid: 192

### Literal question

Size of holder's HouseHold

## Number of farms operated (Farm)

File: Employment 2nd qrt

### Overview

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

Valid cases: 17034  
Invalid: 781

### Literal question

No. of farms operated

## Paid employees item number 2 qrt (Itn2)

File: Employment 2nd qrt

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-39

Valid cases: 17674 (20369291.9)  
Invalid: 141 (151246.8)

### Literal question

Paid employees item number 2 qrt

## Paid employees item 2 qrt (Qu12)

File: Employment 2nd qrt

### Overview

**Paid employees item 2 qrt (Qu12)**

File: Employment 2nd qrt

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0

Valid cases: 17805  
 Invalid: 10

**Literal question**

Paid employees item 2 qrt

**Working proprietor total 2 qrt (Wtot2)**

File: Employment 2nd qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -1-872

Valid cases: 9494 (10801273.1)  
 Invalid: 8321 (9719265.5)  
 Minimum: -1  
 Maximum: 872  
 Mean: 20 (18.8)  
 Standard deviation: 44.4 (39.2)

**Literal question**

Working proprietor total 2 qrt

**Interviewer instructions**

2nd quarter  
 July - Sept.

**Working proprietor male 2 qrt (Wma2)**

File: Employment 2nd qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -7-95

Valid cases: 8597 (9710554.5)  
 Invalid: 9218 (10809984.1)  
 Minimum: -7  
 Maximum: 95  
 Mean: 13.4 (12.7)  
 Standard deviation: 22 (21.3)

**Literal question**

Working proprietor Male 2 qrt

**Interviewer instructions**

2nd quarter  
 July - Sept.

**Working proprietor female 2 qrt (Wfe2)**

File: Employment 2nd qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -7-94

Valid cases: 5627 (6398609)  
 Invalid: 12188 (14121929.6)

**Literal question**

Working proprietor female 2 qrt

**Interviewer instructions**

## Working proprietor female 2 qrt (Wfe2)

File: Employment 2nd qrt

2nd quarter

July - Sept.

## Unpaid family members total 2 qrt (Utot2)

File: Employment 2nd qrt

### Overview

Type: Continuous	Valid cases: 9108 (10610575.4)
Format: numeric	Invalid: 8707 (9909963.3)
Width: 3	Minimum: -19
Decimals: 0	Maximum: 909
Range: -19-909	Mean: 19.7 (18.8)
	Standard deviation: 56.3 (53.6)

### Literal question

Unpaid family members Total 2 qrt

### Interviewer instructions

2nd quarter

July - Sept.

## Unpaid family members male 2 qrt (Uma2)

File: Employment 2nd qrt

### Overview

Type: Continuous	Valid cases: 8040 (9307686.3)
Format: numeric	Invalid: 9775 (11212852.3)
Width: 2	Minimum: -7
Decimals: 0	Maximum: 99
Range: -7-99	Mean: 9 (9)
	Standard deviation: 16.5 (16.6)

### Literal question

Unpaid family members male 2 qrt

### Interviewer instructions

2nd quarter

July - Sept.

## Unpaid family members female 2 qrt (Ufe2)

File: Employment 2nd qrt

### Overview

Type: Continuous	Valid cases: 7286 (8365059.8)
Format: numeric	Invalid: 10529 (12155478.9)
Width: 2	Minimum: -6
Decimals: 0	Maximum: 99
Range: -6-99	Mean: 7.7 (6.9)
	Standard deviation: 15.1 (14.4)

### Literal question

Unpaid family members female 2 qrt

### Interviewer instructions

2nd quarter

July - Sept.



## Apprentices total 2 qrt (Atot2)

File: Employment 2nd qrt

### Overview

Type: Continuous	Valid cases: 1748 (1929342.7)
Format: numeric	Invalid: 16067 (18591195.9)
Width: 3	
Decimals: 0	
Range: -11-600	

### Literal question

Apprentices total 2 qrt

### Interviewer instructions

2nd quarter  
July - Sept.

## Apprentices male 2 qrt (Ama2)

File: Employment 2nd qrt

### Overview

Type: Discrete	Valid cases: 1740 (1799798.1)
Format: numeric	Invalid: 16075 (18720740.5)
Width: 2	Minimum: -6
Decimals: 0	Maximum: 94
Range: -6-94	Mean: 1.6 (1.4)
	Standard deviation: 6.6 (7)

### Literal question

Apprentices Male 2 qrt

### Interviewer instructions

2nd quarter  
July - Sept.

## Apprentices female 2 qrt (Afe2)

File: Employment 2nd qrt

### Overview

Type: Continuous	Valid cases: 1651 (1762468.9)
Format: numeric	Invalid: 16164 (18758069.8)
Width: 2	
Decimals: 0	
Range: -1-93	

### Literal question

Apprentices Female 2 qrt

### Interviewer instructions

2nd quarter  
July - Sept.

## Item computed (Item)

File: Employment 2nd qrt

### Overview

**Item computed (Item)**

File: Employment 2nd qrt

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: 1-13

Valid cases: 17651  
 Invalid: 164  
 Minimum: 1  
 Maximum: 3

**Identification computed (Id)**

File: Employment 2nd qrt

**Overview**

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

Valid cases: 16461  
 Invalid: 1354

**Paid employees total 2 qrt (Ptot)**

File: Employment 2nd qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -7-904

Valid cases: 5394 (6466419.1)  
 Invalid: 12421 (14054119.6)  
 Minimum: -7  
 Maximum: 904  
 Mean: 10.6 (10.4)  
 Standard deviation: 44.5 (40.9)

**Literal question**

Paid employees total 2 qrt

**Interviewer instructions**

2nd quarter  
 July - Sept.

**Paid employees male 2 qrt (Pma)**

File: Employment 2nd qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -6-99

Valid cases: 5113 (6037275.2)  
 Invalid: 12702 (14483263.4)  
 Minimum: -6  
 Maximum: 99  
 Mean: 5.8 (5.9)  
 Standard deviation: 10.6 (10.1)

**Literal question**

Paid employees male 2 qrt

**Interviewer instructions**

2nd quarter  
 July - Sept.

**Paid employees female 2 qrt (Pfe)**

File: Employment 2nd qrt

## Paid employees female 2 qrt (Pfe)

File: Employment 2nd qrt

### Overview

Type: Continuous	Valid cases: 3481 (4055413.1)
Format: numeric	Invalid: 14334 (16465125.6)
Width: 2	
Decimals: 0	
Range: -4-95	

### Literal question

Paid employees female 2 qrt

### Interviewer instructions

2nd quarter  
July - Sept.

## Wages of persons engaged total 2 qrt (Pwage)

File: Employment 2nd qrt

### Overview

Type: Continuous	Valid cases: 4110 (4902818.2)
Format: numeric	Invalid: 13705 (15617720.5)
Width: 8	Minimum: -1
Decimals: 0	Maximum: 90003500
Range: -1-90003500	Mean: 249047.4 (224552.5)
	Standard deviation: 3967421.6 (3755828.3)

### Literal question

Wages of Persons engaged total 2 qrt

### Interviewer instructions

2nd quarter  
July - Sept.

## Raising factor (Rf)

File: Employment 2nd qrt

### Overview

Type: Continuous	Valid cases: 17815
Format: numeric	Invalid: 0
Width: 8	Minimum: 5
Decimals: 2	Maximum: 9494.5
Range: 0-9494.51087	Mean: 1151.9
	Standard deviation: 960.2

## Enumeration identification computed (Eaid)

File: Employment 2nd qrt

### Overview

Type: Continuous	Valid cases: 17815
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 30
Range: 1-30	Mean: 7.4
	Standard deviation: 4.5

**State (State)**

File: Employment 3rd qrt

**Overview**

Type: Discrete	Valid cases: 17074 (19863152.6)
Format: numeric	Invalid: 0 (0)
Width: 2	
Decimals: 0	

**Literal question**

State

**Lga (Lga)**

File: Employment 3rd qrt

**Overview**

Type: Discrete	Valid cases: 17059 (19852934.5)
Format: numeric	Invalid: 15 (10218.1)
Width: 2	
Decimals: 0	

**Literal question**

Local Government Area

**Sector (Sector)**

File: Employment 3rd qrt

**Overview**

Type: Discrete	Valid cases: 17032 (19827207.8)
Format: numeric	Invalid: 42 (35944.8)
Width: 1	
Decimals: 0	

**Literal question**Sector(urban/rural)  
Town/village**Enumeration area (Ea)**

File: Employment 3rd qrt

**Overview**

Type: Discrete	Valid cases: 17071
Format: numeric	Invalid: 3
Width: 4	
Decimals: 0	

**Literal question**

Enumeration Area

**Relocate identification code (Ric)**

File: Employment 3rd qrt

**Overview**

**Reolocate identification code (Ric)**

File: Employment 3rd qrt

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

Valid cases: 17071  
 Invalid: 3

**Literal question**

Replicate Identification Code

**Housing unit serial number (Husn)**

File: Employment 3rd qrt

**Overview**

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

Valid cases: 17044  
 Invalid: 30

**Literal question**

Housing unit serial number

**Household serial number (Hhsn)**

File: Employment 3rd qrt

**Overview**

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

Valid cases: 17050  
 Invalid: 24

**Literal question**

Household serial number

**Master (Master)**

File: Employment 3rd qrt

**Overview**

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

Valid cases: 17026  
 Invalid: 48

**Literal question**

Master sample household number

**Holder (Holder)**

File: Employment 3rd qrt

**Overview**

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

Valid cases: 16939  
 Invalid: 135

**Literal question**

**Holder (Holder)**

File: Employment 3rd qrt

Number of holders in HouseHold

**Serial (Serial)**

File: Employment 3rd qrt

**Overview**

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

Valid cases: 16726  
 Invalid: 348

**Literal question**

Serial number of this holding

**Sex (Sex)**

File: Employment 3rd qrt

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 16939 (19709235)  
 Invalid: 135 (153917.6)

**Literal question**

Sex of holder

**Age (Age)**

File: Employment 3rd qrt

**Overview**

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

Valid cases: 16873  
 Invalid: 201

**Literal question**

Age of holder

**Edcate (Edcate)**

File: Employment 3rd qrt

**Overview**

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

Valid cases: 16354  
 Invalid: 720

**Literal question**

Highest level of education attained

**Relate (Relate)**

File: Employment 3rd qrt

**Overview**

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

Valid cases: 16600  
 Invalid: 474

**Literal question**

Relationship to the head of HouseHold

**Size of holder's household (Sizehh)**

File: Employment 3rd qrt

**Overview**

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

Valid cases: 16891  
 Invalid: 183

**Literal question**

Size of holder's HouseHold

**Number of farms operated (Farm)**

File: Employment 3rd qrt

**Overview**

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

Valid cases: 16408  
 Invalid: 666

**Literal question**

No. of farms operated

**Working proprietor total 2 qrt (Wtot2)**

File: Employment 3rd qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -50-940

Valid cases: 8982  
 Invalid: 8092  
 Minimum: -50  
 Maximum: 940  
 Mean: 19.4  
 Standard deviation: 50.6

**Literal question**

Working proprietor total 2 qrt

**Interviewer instructions**

3rd quarter  
 Oct. - Dec

**Working proprietor male 2 qrt (Wma2)**

File: Employment 3rd qrt

## Working proprietor male 2 qrt (Wma2)

File: Employment 3rd qrt

### Overview

Type: Continuous	Valid cases: 8082
Format: numeric	Invalid: 8992
Width: 2	Minimum: -9
Decimals: 0	Maximum: 98
Range: -9-98	Mean: 12.2
	Standard deviation: 20.6

### Literal question

Working proprietor male 2 qrt

### Interviewer instructions

3rd quarter  
Oct. - Dec

## Working proprietor female 2 qrt (Wfe2)

File: Employment 3rd qrt

### Overview

Type: Continuous	Valid cases: 5305
Format: numeric	Invalid: 11769
Width: 2	
Decimals: 0	
Range: -1-92	

### Literal question

Working proprietor female 2 qrt

### Interviewer instructions

3rd quarter  
Oct. - Dec

## Unpaid family members total 2 qrt (Utot2)

File: Employment 3rd qrt

### Overview

Type: Continuous	Valid cases: 8641
Format: numeric	Invalid: 8433
Width: 3	Minimum: -11
Decimals: 0	Maximum: 936
Range: -11-936	Mean: 17.7
	Standard deviation: 53.3

### Literal question

Unpaid family members total 2 qrt

### Interviewer instructions

3rd quarter  
Oct. - Dec

## Unpaid family members male 2 qrt (Uma2)

File: Employment 3rd qrt

### Overview



## Unpaid family members male 2 qrt (Uma2)

File: Employment 3rd qrt

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-99

Valid cases: 7531  
Invalid: 9543  
Minimum: -9  
Maximum: 99  
Mean: 8.1  
Standard deviation: 15.3

### Literal question

Unpaid family members male 2 qrt

### Interviewer instructions

3rd quarter  
Oct. - Dec

## Unpaid family members female 2 qrt (Ufe2)

File: Employment 3rd qrt

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -7-99

Valid cases: 7072  
Invalid: 10002  
Minimum: -7  
Maximum: 99  
Mean: 7.2  
Standard deviation: 14.6

### Literal question

Unpaid family members female 2 qrt

### Interviewer instructions

3rd quarter  
Oct. - Dec

## Apprentices total 2 qrt (Atot2)

File: Employment 3rd qrt

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -1-900

Valid cases: 1645  
Invalid: 15429  
Minimum: -1  
Maximum: 900  
Mean: 4.2  
Standard deviation: 44

### Literal question

Apprentices total 2 qrt

### Interviewer instructions

3rd quarter  
Oct. - Dec

## Apprentices male 2 qrt (Ama2)

File: Employment 3rd qrt

### Overview

## Apprentices male 2 qrt (Ama2)

File: Employment 3rd qrt

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: -1-90

Valid cases: 1650

Invalid: 15424

### Literal question

Apprentices male 2 qrt

### Interviewer instructions

3rd quarter

Oct. - Dec

## Apprentices female 2 qrt (Afe2)

File: Employment 3rd qrt

### Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: -6-60

Valid cases: 1573

Invalid: 15501

### Literal question

Apprentices female 2 qrt

### Interviewer instructions

3rd quarter

Oct. - Dec

## Paid employees total 2 qrt (Ptot)

File: Employment 3rd qrt

### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: -23-918

Valid cases: 4064

Invalid: 13010

Minimum: -23

Maximum: 918

Mean: 10

Standard deviation: 43.8

### Literal question

Paid employees total 2 qrt

### Interviewer instructions

3rd quarter

Oct. - Dec

## Paid employees male 2 qrt (Pma)

File: Employment 3rd qrt

### Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: -6-98

Valid cases: 3853

Invalid: 13221

Minimum: -6

Maximum: 98

Mean: 5.1

Standard deviation: 9.7

**Paid employees male 2 qrt (Pma)**

File: Employment 3rd qrt

**Literal question**

Paid employees male 2 qrt

**Paid employees female 2 qrt (Pfe)**

File: Employment 3rd qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -1-90

Valid cases: 2902  
 Invalid: 14172

**Literal question**

Paid employees female 2 qrt

**Interviewer instructions**

3rd quarter  
 Oct. - Dec

**Wages of persons engaged total 2 qrt (Pwage)**

File: Employment 3rd qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-90000500

Valid cases: 3122  
 Invalid: 13952  
 Minimum: 0  
 Maximum: 90000500  
 Mean: 187983.1  
 Standard deviation: 3769472.2

**Literal question**

Wages of Persons engaged total 2 qrt

**Interviewer instructions**

3rd quarter  
 Oct. - Dec

**Item computed (Item)**

File: Employment 3rd qrt

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: 1-13

Valid cases: 16963  
 Invalid: 111  
 Minimum: 1  
 Maximum: 3

**Identification computed (Id)**

File: Employment 3rd qrt

**Overview**

**Identification computed (Id)**

File: Employment 3rd qrt

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

Valid cases: 15745  
 Invalid: 1329

**Raising factor (Rf)**

File: Employment 3rd qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: 0-9494.51087

Valid cases: 17074  
 Invalid: 0  
 Minimum: 15.6  
 Maximum: 9494.5  
 Mean: 1163.4  
 Standard deviation: 1006.4

**Enumeration identification computed (Eaid)**

File: Employment 3rd qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-30

Valid cases: 17074  
 Invalid: 0  
 Minimum: 1  
 Maximum: 30  
 Mean: 7.3  
 Standard deviation: 4.5

**State (State)**

File: Employment 4th qrt

**Overview**

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

Valid cases: 18037  
 Invalid: 0

**Literal question**

State

**Local government area (Lga)**

File: Employment 4th qrt

**Overview**

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

Valid cases: 18004  
 Invalid: 33

**Literal question**

Local Government Area

**Sector (Sector)**

File: Employment 4th qrt

**Overview**

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

Valid cases: 17971  
 Invalid: 66

**Literal question**

Sector(urban/rural)  
 Town/village

**Enumeration name (Ea)**

File: Employment 4th qrt

**Overview**

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

Valid cases: 18034  
 Invalid: 3

**Literal question**

Enumeration Name

**Replicate identification code (Ric)**

File: Employment 4th qrt

**Overview**

## Replicate identification code (Ric)

File: Employment 4th qrt

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

Valid cases: 18034  
Invalid: 3

### Literal question

Replicate Identification Code

## Housing unit serial number (Husn)

File: Employment 4th qrt

### Overview

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

Valid cases: 18007  
Invalid: 30

### Literal question

Housing unit serial number

## Household serial number (Hhsn)

File: Employment 4th qrt

### Overview

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

Valid cases: 18013  
Invalid: 24

## Master (Master)

File: Employment 4th qrt

### Overview

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

Valid cases: 17983  
Invalid: 54

### Literal question

Master sample household number

## Holder (Holder)

File: Employment 4th qrt

### Overview

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

Valid cases: 17881  
Invalid: 156

### Literal question

Number of holders in HouseHold  
Name of holder

**Serial (Serial)**

File: Employment 4th qrt

**Overview**

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

Valid cases: 17602  
 Invalid: 435

**Literal question**

Serial number of this holding

**Sex (Sex)**

File: Employment 4th qrt

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 17845  
 Invalid: 192

**Literal question**

Sex of holder

**Age (Age)**

File: Employment 4th qrt

**Overview**

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

Valid cases: 17827  
 Invalid: 210

**Literal question**

Age of holder

**Edcate (Edcate)**

File: Employment 4th qrt

**Overview**

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

Valid cases: 17005  
 Invalid: 1032

**Literal question**

Highest level of education attained

**Relate (Relate)**

File: Employment 4th qrt

**Overview**

**Relate (Relate)**

File: Employment 4th qrt

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

Valid cases: 17527  
 Invalid: 510

**Literal question**

Relationship to the head of HouseHold

**Size of holder's household (Sizehh)**

File: Employment 4th qrt

**Overview**

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

Valid cases: 17839  
 Invalid: 198

**Literal question**

Size of holder's HouseHold

**Number of farms operated (Farm)**

File: Employment 4th qrt

**Overview**

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

Valid cases: 17284  
 Invalid: 753

**Literal question**

No. of farms operated

**Paid employees item number 3 qrt (Itn2)**

File: Employment 4th qrt

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-44

Valid cases: 17759  
 Invalid: 278

**Literal question**

Paid employees item number 3 qrt

**Paid employees item 3 qrt (Qu12)**

File: Employment 4th qrt

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0

Valid cases: 18029  
 Invalid: 8

**Literal question**



**Paid employees item 3 qrt (Qu12)**

File: Employment 4th qrt

Paid employees item 3 qrt

**Working proprietor total 3 qrt (Wtot2)**

File: Employment 4th qrt

**Overview**

Type: Continuous	Valid cases: 8591
Format: numeric	Invalid: 9446
Width: 3	Minimum: -2
Decimals: 0	Maximum: 961
Range: -2-961	Mean: 17.6
	Standard deviation: 50.1

**Literal question**

Working proprietor total 3 qrt

**Interviewer instructions**

4th quarter

Jan. - Mar.

**Working proprietor male 3 qrt (Wma2)**

File: Employment 4th qrt

**Overview**

Type: Continuous	Valid cases: 7657
Format: numeric	Invalid: 10380
Width: 2	Minimum: -6
Decimals: 0	Maximum: 95
Range: -6-95	Mean: 10.8
	Standard deviation: 18.7

**Literal question**

Working proprietor male 3 qrt

**Interviewer instructions**

4th quarter

Jan. - Mar.

**Working proprietor female 3 qrt (Wfe2)**

File: Employment 4th qrt

**Overview**

Type: Continuous	Valid cases: 5156
Format: numeric	Invalid: 12881
Width: 2	
Decimals: 0	
Range: -4-98	

**Literal question**

Working proprietor female 3 qrt

**Interviewer instructions**

4th quarter

Jan. - Mar.

## Unpaid family members total 3 qrt (Utot2)

File: Employment 4th qrt

### Overview

Type: Continuous	Valid cases: 8078
Format: numeric	Invalid: 9959
Width: 3	Minimum: -4
Decimals: 0	Maximum: 903
Range: -4-903	Mean: 15.6
	Standard deviation: 44.8

### Literal question

Unpaid family members total 3 qrt

### Interviewer instructions

4th quarter  
Jan. - Mar.

## Unpaid family members male 3 qrt (Uma2)

File: Employment 4th qrt

### Overview

Type: Continuous	Valid cases: 7127
Format: numeric	Invalid: 10910
Width: 2	Minimum: -6
Decimals: 0	Maximum: 97
Range: -6-97	Mean: 7.1
	Standard deviation: 13.4

### Literal question

Unpaid family members male 3 qrt

### Interviewer instructions

4th quarter  
Jan. - Mar.

## Unpaid family members female 3 qrt (Ufe2)

File: Employment 4th qrt

### Overview

Type: Continuous	Valid cases: 6645
Format: numeric	Invalid: 11392
Width: 2	Minimum: -7
Decimals: 0	Maximum: 90
Range: -7-90	Mean: 6.7
	Standard deviation: 13.6

### Literal question

Unpaid family members female 3 qrt

### Interviewer instructions

4th quarter  
Jan. - Mar.

## Apprentices total 3 qrt (Atot2)

File: Employment 4th qrt

### Overview

## Apprentices total 3 qrt (Atot2)

File: Employment 4th qrt

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -11-900

Valid cases: 2258  
Invalid: 15779

### Literal question

Apprentices total 3 qrt

### Interviewer instructions

4th quarter  
Jan. - Mar.

## Apprentices male 3 qrt (Ama2)

File: Employment 4th qrt

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -1-83

Valid cases: 1578  
Invalid: 16459

### Literal question

Apprentices male 3 qrt

### Interviewer instructions

4th quarter  
Jan. - Mar.

## Apprentices feamale 3 qrt (Afe2)

File: Employment 4th qrt

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -6-66

Valid cases: 1522  
Invalid: 16515

### Literal question

Apprentices feamale 3 qrt

### Interviewer instructions

4th quarter  
Jan. - Mar.

## Paid employees total 3 qrt (Ptot)

File: Employment 4th qrt

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -60-707

Valid cases: 2812  
Invalid: 15225  
Minimum: -60  
Maximum: 707  
Mean: 8.8  
Standard deviation: 41.5

### Literal question

## Paid employees total 3 qrt (Ptot)

File: Employment 4th qrt

Paid employees total 3 qrt

### Interviewer instructions

4th quarter

Jan. - Mar.

## Paid employees male 3 qrt (Pma)

File: Employment 4th qrt

### Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: -4-92

Valid cases: 2702

Invalid: 15335

### Literal question

Paid employees male 3 qrt

### Interviewer instructions

4th quarter

Jan. - Mar.

## Paid employees female 3 qrt (Pfe)

File: Employment 4th qrt

### Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: -1-90

Valid cases: 2169

Invalid: 15868

### Literal question

Paid employees female 3 qrt

### Interviewer instructions

4th quarter

Jan. - Mar.

## Wages of persons engaged total 3 qrt (Pwage)

File: Employment 4th qrt

### Overview

Type: Continuous

Format: numeric

Width: 8

Decimals: 0

Range: -1-90021600

Valid cases: 2118

Invalid: 15919

Minimum: -1

Maximum: 90021600

Mean: 226258.7

Standard deviation: 3713361.9

### Literal question

Wages of Persons engaged total 3 qrt

### Interviewer instructions

4th quarter

Jan. - Mar.

**Item computed (Item)**

File: Employment 4th qrt

**Overview**

Type: Discrete	Valid cases: 17865
Format: numeric	Invalid: 172
Width: 8	Minimum: 1
Decimals: 2	Maximum: 3
Range: 1-13	

**Identification computed (Id)**

File: Employment 4th qrt

**Overview**

Type: Continuous	Valid cases: 16599
Format: numeric	Invalid: 1438
Width: 14	
Decimals: 0	

**Raising factor (Rf)**

File: Employment 4th qrt

**Overview**

Type: Continuous	Valid cases: 18016
Format: numeric	Invalid: 21
Width: 8	Minimum: 0
Decimals: 2	Maximum: 9494.5
Range: 0-9494.51087	Mean: 1171.1
	Standard deviation: 996.9

**Enumeration identification computed (Eaid)**

File: Employment 4th qrt

**Overview**

Type: Continuous	Valid cases: 18037
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 30
Range: 1-30	Mean: 7.4
	Standard deviation: 4.5

**State (State)**

## File: Area and Production

**Overview**

Type: Discrete	Valid cases: 19643 (19485028.8)
Format: numeric	Invalid: 0 (0)
Width: 2	Minimum: 1
Decimals: 0	Maximum: 23

**Literal question**

State Name Code

**Local government area (Lga)**

## File: Area and Production

**Overview**

Type: Discrete	Valid cases: 19526 (19405714.7)
Format: numeric	Invalid: 117 (79314.1)
Width: 2	Minimum: 1
Decimals: 0	Maximum: 52
	Mean: 13.1 (13.5)
	Standard deviation: 9.6 (9.4)

**Literal question**

LGA Name Code

**Sector (Sector)**

## File: Area and Production

**Overview**

Type: Discrete	Valid cases: 19426 (19389831.1)
Format: numeric	Invalid: 217 (95197.7)
Width: 1	Minimum: 1
Decimals: 0	Maximum: 10

**Literal question**

Sector Name Code

**Enumeration area (Ea)**

## File: Area and Production

**Overview**

Type: Discrete	Valid cases: 19643 (19485028.8)
Format: numeric	Invalid: 0 (0)
Width: 4	Minimum: 1
Decimals: 0	Maximum: 516
	Mean: 211.1 (198.7)
	Standard deviation: 150.2 (149.7)

**Literal question**

E.A Name Code

**Replicate identification code (Ric)**

## File: Area and Production

**Overview**

## Replicate identification code (Ric)

File: Area and Production

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

Valid cases: 19643  
Invalid: 0  
Minimum: 1  
Maximum: 68  
Mean: 29.7  
Standard deviation: 17.4

### Literal question

RIC Name Code

## Housing unit serial number (Husn)

File: Area and Production

### Overview

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

Valid cases: 19636  
Invalid: 7

### Literal question

Housing unit serial number

## Household serial number (Hhsn)

File: Area and Production

### Overview

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

Valid cases: 19627  
Invalid: 16

### Literal question

Household serial Number

## Master sample household number (Master)

File: Area and Production

### Overview

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

Valid cases: 19512  
Invalid: 131

### Literal question

Master sample household number.

## Number of holder in household (Holder)

File: Area and Production

### Overview

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

Valid cases: 19520  
Invalid: 123

## Number of holder in household (Holder)

File: Area and Production

### Literal question

Number of holders in HouseHold  
Name of holder

## Serial number of this holding (Serial)

File: Area and Production

### Overview

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

Valid cases: 18827  
Invalid: 816

### Literal question

Serial number of this holding

## Sex of holder (Sex)

File: Area and Production

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 19218 (19170970.8)  
Invalid: 425 (314058)

### Literal question

sex of holder

## Age of holder (Age)

File: Area and Production

### Overview

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

Valid cases: 19467 (19297387.3)  
Invalid: 176 (187641.5)

### Literal question

Age of holder

## Highest level of education attained (Edcate)

File: Area and Production

### Overview

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

Valid cases: 17133 (17670362.5)  
Invalid: 2510 (1814666.3)

### Literal question

Highest level of education attained



## Relationship to the head of household (Relate)

File: Area and Production

### Overview

Type: Discrete	Valid cases: 18917 (18888719.6)
Format: numeric	Invalid: 726 (596309.2)
Width: 1	
Decimals: 0	

### Literal question

Relationship to the head of HouseHold

## Size of holder's household (Sizehh)

File: Area and Production

### Overview

Type: Discrete	Valid cases: 19532 (19393690.9)
Format: numeric	Invalid: 111 (91337.9)
Width: 2	
Decimals: 0	

### Literal question

Size of holder's household

## Number of farm operated (Farm)

File: Area and Production

### Overview

Type: Discrete	Valid cases: 18941 (18721103)
Format: numeric	Invalid: 702 (763925.8)
Width: 2	
Decimals: 0	

### Literal question

No. of farms operated

## Farm no (Farmn)

File: Area and Production

### Overview

Type: Continuous	Valid cases: 19351
Format: numeric	Invalid: 292
Width: 2	
Decimals: 0	
Range: -2-94	

### Literal question

Farm Number

## Area crop name (Cropn)

File: Area and Production

### Overview

**Area crop name (Cropn)**

File: Area and Production

Type: Discrete  
 Format: numeric  
 Width: 15  
 Decimals: 0

Valid cases: 19510 (19353816.3)  
 Invalid: 133 (131212.5)

**Literal question**

Crop Name

**Crop code (Ccropc)**

File: Area and Production

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1010-3260

Valid cases: 19643  
 Invalid: 0  
 Minimum: 1010  
 Maximum: 3210

**Literal question**

Crop code

**Name of local unit of area (Locna)**

File: Area and Production

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 0

Valid cases: 19641  
 Invalid: 2

**Literal question**

Area (in local unit)  
 Name

**Number of local unit of area (Areal)**

File: Area and Production

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-606000

Valid cases: 19534 (19289198)  
 Invalid: 109 (195830.8)  
 Minimum: 0  
 Maximum: 604200  
 Mean: 1500.6 (1252.8)  
 Standard deviation: 11690.2 (8985.5)

**Literal question**

Area (in local unit)  
 Number

**Identification computed (Id)**

File: Area and Production

**Overview**

**Identification computed (Id)**

File: Area and Production

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

Valid cases: 280  
 Invalid: 19363

**Production crop name (Cropna)**

File: Area and Production

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 18745  
 Invalid: 0

**Literal question**

Crop Name

**Production crop code (Cropco)**

File: Area and Production

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1010-3260

Valid cases: 19108  
 Invalid: 535  
 Minimum: 1010  
 Maximum: 3240

**Literal question**

Crop code

**Name of local unit of production (Locnam)**

File: Area and Production

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 19068  
 Invalid: 0

**Literal question**

Production (in local unit)  
 Name

**Number of local unit of production (Numba)**

File: Area and Production

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: -40-900005

Valid cases: 18664 (18387111.3)  
 Invalid: 979 (1097917.5)  
 Minimum: -40  
 Maximum: 900005  
 Mean: 485.2 (530.2)  
 Standard deviation: 9954.4 (14617.4)

**Literal question**

## Number of local unit of production (Numba)

File: Area and Production

Production (in local unit)

Number

## Area in hectre (Earea)

File: Area and Production

### Overview

Type: Continuous	Valid cases: 19555 (19448350)
Format: numeric	Invalid: 88 (36678.8)
Width: 8	Minimum: 0
Decimals: 2	Maximum: 1
Range: 6e-05-1	Mean: 0.1 (0.1)
	Standard deviation: 0.2 (0.1)

## Computed area in hectre (Area)

File: Area and Production

### Overview

Type: Continuous	Valid cases: 19465 (19257753.1)
Format: numeric	Invalid: 178 (227275.7)
Width: 8	Minimum: 0
Decimals: 2	Maximum: 240000.4
Range: 0-240000.4	Mean: 13.5 (6.7)
	Standard deviation: 1720.6 (1193)

## Production in kg (Product)

File: Area and Production

### Overview

Type: Continuous	Valid cases: 18801 (18731423.4)
Format: numeric	Invalid: 842 (753605.4)
Width: 8	Minimum: -1760
Decimals: 2	Maximum: 5207457442.3
Range: -1760-5207457442.28127	Mean: 280371.5 (135540.7)
	Standard deviation: 37978262.4 (26242038.4)

## Computed yeild per hectre (Yph)

File: Area and Production

### Overview

Type: Continuous	Valid cases: 17526 (17503720.9)
Format: numeric	Invalid: 2117 (1981307.9)
Width: 8	Minimum: 93.8
Decimals: 2	Maximum: 25269.3
Range: 93.75-25269.29139	Mean: 6695.6 (6525.6)
	Standard deviation: 6740.6 (7002.2)

## Computed production in kg (Prod)

File: Area and Production

## Computed production in kg (Prod)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 18801 (18731423.4)
Format: numeric	Invalid: 842 (753605.4)
Width: 8	Minimum: 0
Decimals: 2	Maximum: 5207457442.3
Range: 0-5207457442.28127	Mean: 280053.9 (134828.5)
	Standard deviation: 37978277.4 (26242044.1)

## Beans (Beans)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 694 (774381.6)
Format: numeric	Invalid: 18949 (18710647.2)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Cassava (Cassava)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 5071 (5036216.7)
Format: numeric	Invalid: 14572 (14448812.1)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Cocoyam (Cocoyam)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 1193 (1183375.2)
Format: numeric	Invalid: 18450 (18301653.5)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Cotton (Cotton)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 2 (2305.5)
Format: numeric	Invalid: 19641 (19482723.3)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Gnut (Gnut)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 446 (525159)
Format: numeric	Invalid: 19197 (18959869.8)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Gcorn (Gcorn)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 834 (864457)
Format: numeric	Invalid: 18809 (18620571.8)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Maize (Maize)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 4189 (4161213.3)
Format: numeric	Invalid: 15454 (15323815.5)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Melon (Melon)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 436 (503481.4)
Format: numeric	Invalid: 19207 (18981547.3)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Millet (Millet)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 558 (606475.9)
Format: numeric	Invalid: 19085 (18878552.9)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Rice (Rice)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 287 (307394.6)
Format: numeric	Invalid: 19356 (19177634.2)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Yam (Yam)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 2707 (2587038.9)
Format: numeric	Invalid: 16936 (16897989.9)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Acha (Acha)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 6 (4559.3)
Format: numeric	Invalid: 19637 (19480469.5)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
	Mean: 1 (1)
	Standard deviation: 0 (0)

## Bambara (Bambara)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 25 (38027)
Format: numeric	Invalid: 19618 (19447001.8)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Beniseed (Beniseed)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 33 (139145.4)
Format: numeric	Invalid: 19610 (19345883.4)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

**Banana (Banana)**

## File: Area and Production

**Overview**

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

Valid cases: 76 (44035.8)  
 Invalid: 19567 (19440993)  
 Minimum: 1  
 Maximum: 1  
 Mean: 1 (1)  
 Standard deviation: 0 (0)

**Cucumber (Cucumber)**

## File: Area and Production

**Overview**

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

Valid cases: 0 (0)  
 Invalid: 19643 (19485028.8)

**Gardeneg (Gardeneg)**

## File: Area and Production

**Overview**

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

Valid cases: 6 (6455.3)  
 Invalid: 19637 (19478573.5)  
 Minimum: 1  
 Maximum: 1  
 Mean: 1 (1)  
 Standard deviation: 0 (0)

**Garlic (Garlic)**

## File: Area and Production

**Overview**

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

Valid cases: 0 (0)  
 Invalid: 19643 (19485028.8)

**Ginger (Ginger)**

## File: Area and Production

**Overview**

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

Valid cases: 0 (0)  
 Invalid: 19643 (19485028.8)

**Okro (Okro)**

## File: Area and Production



## Okro (Okro)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 269 (294268.7)
Format: numeric	Invalid: 19374 (19190760.1)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Onion (Onion)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 16 (15858.5)
Format: numeric	Invalid: 19627 (19469170.3)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
	Mean: 1 (1)
	Standard deviation: 0 (0)

## Pepper (Pepper)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 134 (176603.6)
Format: numeric	Invalid: 19509 (19308425.2)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Pineapple (Pineapple)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 5 (2536.7)
Format: numeric	Invalid: 19638 (19482492.1)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Plantain (Plantain)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 112 (40410.4)
Format: numeric	Invalid: 19531 (19444618.4)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Potato (Potato)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 29 (28687.3)
Format: numeric	Invalid: 19614 (19456341.5)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Pumpkin (Pumpkin)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 258 (332171.6)
Format: numeric	Invalid: 19385 (19152857.2)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Soyabean (Soyabean)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 7 (9270.1)
Format: numeric	Invalid: 19636 (19475758.7)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Sugarcan (Sugarcan)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 18 (7444.7)
Format: numeric	Invalid: 19625 (19477584.1)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Tobacco (Tobacco)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 0 (0)
Format: numeric	Invalid: 19643 (19485028.8)
Width: 2	
Decimals: 2	

## Tomato (Tomato)

### File: Area and Production

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 2  
Range: 1-1

Valid cases: 50 (52358)  
Invalid: 19593 (19432670.8)  
Minimum: 1  
Maximum: 1  
Mean: 1 (1)  
Standard deviation: 0 (0)

## Walnut (Walnut)

### File: Area and Production

#### Overview

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

Valid cases: 0 (0)  
Invalid: 19643 (19485028.8)

## Wheat (Wheat)

### File: Area and Production

#### Overview

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

Valid cases: 0 (0)  
Invalid: 19643 (19485028.8)

## Cashew (Cashew)

### File: Area and Production

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 2  
Range: 1-1

Valid cases: 4 (3288.4)  
Invalid: 19639 (19481740.4)  
Minimum: 1  
Maximum: 1  
Mean: 1 (1)  
Standard deviation: 0 (0)

## Cocoa (Cocoa)

### File: Area and Production

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 2  
Range: 1-1

Valid cases: 488 (279483.6)  
Invalid: 19155 (19205545.2)  
Minimum: 1  
Maximum: 1  
Mean: 1 (1)  
Standard deviation: 0 (0)

## Coffee (Coffee)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 0 (0)
Format: numeric	Invalid: 19643 (19485028.8)
Width: 2	
Decimals: 2	

## Guava (Guava)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 0 (0)
Format: numeric	Invalid: 19643 (19485028.8)
Width: 2	
Decimals: 2	

## Kolanut (Kolanut)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 235 (196048)
Format: numeric	Invalid: 19408 (19288980.8)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Mango (Mango)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 7 (19536.7)
Format: numeric	Invalid: 19636 (19465492.1)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
	Mean: 1 (1)
	Standard deviation: 0 (0)

## Orange (Orange)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 18 (66393)
Format: numeric	Invalid: 19625 (19418635.8)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Oilpalm (Oilpalm)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 47 (53746.9)
Format: numeric	Invalid: 19596 (19431281.9)
Width: 2	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1 (1)
	Standard deviation: 0 (0)

## Raising factor (Rf)

### File: Area and Production

#### Overview

Type: Discrete	Valid cases: 18341
Format: numeric	Invalid: 1302
Width: 2	
Decimals: 0	
Range: 1-57385.13	

#### Literal question

RAISING FACTOR

## Enumeration identification computed (Eaid)

### File: Area and Production

#### Overview

Type: Continuous	Valid cases: 19643
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 14.7
	Standard deviation: 13.8

**State (State)**

File: Own storage facilities

**Overview**

Type: Discrete	Valid cases: 35921 (41950709.2)
Format: numeric	Invalid: 0 (0)
Width: 2	
Decimals: 0	

**Literal question**

State

**Local government area (Lga)**

File: Own storage facilities

**Overview**

Type: Discrete	Valid cases: 35843 (41902823.2)
Format: numeric	Invalid: 78 (47886)
Width: 2	
Decimals: 0	

**Literal question**

Local government area

**Sector (Sector)**

File: Own storage facilities

**Overview**

Type: Discrete	Valid cases: 35729 (41839152.3)
Format: numeric	Invalid: 192 (111556.9)
Width: 1	
Decimals: 0	

**Literal question**

Sector(urban/rural)

**Enumeration area (Ea)**

File: Own storage facilities

**Overview**

Type: Discrete	Valid cases: 35917 (41950709.2)
Format: numeric	Invalid: 4 (0)
Width: 4	
Decimals: 0	

**Literal question**

Enumeration Area

**Replicate identification code (Ric)**

File: Own storage facilities

**Overview**

Type: Discrete	Valid cases: 35917 (41950709.2)
Format: numeric	Invalid: 4 (0)
Width: 4	
Decimals: 0	

## Replicate identification code (Ric)

File: Own storage facilities

### Literal question

Replicate Identification Code

## Housing unit serial number (Husn)

File: Own storage facilities

### Overview

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

Valid cases: 35875  
Invalid: 46

### Literal question

Housing Unit Number

## Household serial number (Hhsn)

File: Own storage facilities

### Overview

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

Valid cases: 35873  
Invalid: 48

### Literal question

Household number

## Master (Master)

File: Own storage facilities

### Overview

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

Valid cases: 35839  
Invalid: 82

### Literal question

Master sample household no

## Holder (Holder)

File: Own storage facilities

### Overview

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

Valid cases: 35559 (41431330.4)  
Invalid: 362 (519378.9)

### Literal question

No. of holders in H/H

**Serial (Serial)**

File: Own storage facilities

**Overview**

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

Valid cases: 35107  
 Invalid: 814

**Literal question**

Serial no. of this holding

**Sex (Sex)**

File: Own storage facilities

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 35637 (41617058.9)  
 Invalid: 284 (333650.3)

**Literal question**

Sex of holder

**Age (Age)**

File: Own storage facilities

**Overview**

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

Valid cases: 35557 (41478142.3)  
 Invalid: 364 (472567)

**Literal question**

Age of holder

**Educate (Edcate)**

File: Own storage facilities

**Overview**

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

Valid cases: 34551 (40571010.3)  
 Invalid: 1370 (1379699)

**Literal question**

Highest level of education attained

**Relate (Relate)**

File: Own storage facilities

**Overview**



**Relate (Relate)****File: Own storage facilities**

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

Valid cases: 35048 (40939795.7)  
 Invalid: 873 (1010913.6)

**Literal question**

Relationship to the head of HH

**Size of holder's household (Sizehh)****File: Own storage facilities****Overview**

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

Valid cases: 35567 (41546473.1)  
 Invalid: 354 (404236.1)

**Literal question**

Size of holder's HH

**Number of farms operated (Farm)****File: Own storage facilities****Overview**

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

Valid cases: 34405 (40183719.8)  
 Invalid: 1516 (1766989.5)

**Literal question**

No. of farms operated

**Storage facility item no (Itemn)****File: Own storage facilities****Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -5-91

Valid cases: 35459  
 Invalid: 462

**Literal question**

Storage facility Item no

**Storage facility (Facili)****File: Own storage facilities****Overview**

Type: Discrete  
 Format: character  
 Width: 13

Valid cases: 35919  
 Invalid: 0

**Literal question**

## Storage facility (Facili)

File: Own storage facilities

Storage facility

Silo

Metal drum or tank

Warehouse

Crib/Rhumbu

Barn

Farm barns

others

## Installed capacity (Avaq)

File: Own storage facilities

### Overview

Type: Continuous

Format: numeric

Width: 6

Decimals: 0

Range: -7-900003

Valid cases: 4661 (5739558.7)

Invalid: 31260 (36211150.6)

Minimum: -7

Maximum: 900003

Mean: 2943.1 (2811.3)

Standard deviation: 36077.2 (37017.4)

### Literal question

Installed capacity

Number Kg/litre

## Utilized capacity (Ucap)

File: Own storage facilities

### Overview

Type: Continuous

Format: numeric

Width: 6

Decimals: 0

Range: -111-990001

Valid cases: 4403 (5159064.9)

Invalid: 31518 (36791644.3)

Minimum: -111

Maximum: 990001

Mean: 2749.7 (3097.3)

Standard deviation: 39084.1 (43884.7)

### Literal question

Utilized capacity

Number Kg/litre

## Valu(undefine) (Valu)

File: Own storage facilities

### Overview

Type: Continuous

Format: numeric

Width: 9

Decimals: 0

Range: -2-900005500

Valid cases: 4763 (5594289.8)

Invalid: 31158 (36356419.5)

Minimum: -2

Maximum: 900005500

Mean: 3641293.7 (3580765.3)

Standard deviation: 38783285.2 (35394439.1)

## Recoded own storage facilities (Item)

File: Own storage facilities

### Overview

## Recoded own storage facilities (Item)

File: Own storage facilities

Type: Discrete  
Format: numeric  
Width: 8  
Decimals: 2  
Range: 1-19

Valid cases: 35921  
Invalid: 0  
Minimum: 1  
Maximum: 19

## Identification computed (Id)

File: Own storage facilities

### Overview

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

Valid cases: 24712  
Invalid: 11209

## Raising factor (Rf)

File: Own storage facilities

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 2  
Range: 0-15456.25

Valid cases: 34647  
Invalid: 1274  
Minimum: 0  
Maximum: 15456.3  
Mean: 1210.8  
Standard deviation: 1050.4

## Enumeration identification computed (Eaid)

File: Own storage facilities

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-60

Valid cases: 35921  
Invalid: 0  
Minimum: 1  
Maximum: 60  
Mean: 13.4  
Standard deviation: 8.8

**State (State)**

File: Market channel

**Overview**

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

Valid cases: 33420  
 Invalid: 0

**Literal question**

State

**Local government area (Lga)**

File: Market channel

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

Valid cases: 33340  
 Invalid: 0

**Literal question**

Local Government Area

**Sector (Sector)**

File: Market channel

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 33225  
 Invalid: 0

**Literal question**

Sector(urban/rural)  
 Town/village

**Enumeration area (Ea)**

File: Market channel

**Overview**

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 33415  
 Invalid: 0

**Literal question**

Enumeration Area

**Replicate identification code (Ric)**

File: Market channel

**Overview**

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 33415  
 Invalid: 0

**Literal question**

Replicate Identification Code

## Housing unit serial number (Husn)

File: Market channel

### Overview

Type: Discrete	Valid cases: 33375
Format: character	Invalid: 0
Width: 3	

### Literal question

Housing Unit number

## Household serial number (Hhsn)

File: Market channel

### Overview

Type: Discrete	Valid cases: 33375
Format: character	Invalid: 0
Width: 3	

### Literal question

Household Number

## Master (Master)

File: Market channel

### Overview

Type: Discrete	Valid cases: 33330
Format: character	Invalid: 0
Width: 2	

### Literal question

Master sample household no.

## Holder (Holder)

File: Market channel

### Overview

Type: Discrete	Valid cases: 33110
Format: character	Invalid: 0
Width: 2	

### Literal question

No. of holders in H/H

## Serial (Serial)

File: Market channel

### Overview

Type: Discrete	Valid cases: 32630
Format: character	Invalid: 0
Width: 2	

### Literal question

Serial no. of this holding

**Sex (Sex)**

File: Market channel

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 33175

Invalid: 0

**Literal question**

Sex of holder

**Age (Age)**

File: Market channel

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 33100

Invalid: 0

**Literal question**

Age of holder

**Edcate (Edcate)**

File: Market channel

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 32200

Invalid: 0

**Literal question**

Highest level of education attained

**Relate (Relate)**

File: Market channel

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 32665

Invalid: 0

**Literal question**

Relationship to the head of HH

**Size of holder's household (Sizehh)**

File: Market channel

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 33105

Invalid: 0

**Literal question**

Size of holder's HH

## Number of farms operated (Farm)

File: Market channel

### Overview

Type: Discrete	Valid cases: 32150
Format: character	Invalid: 0
Width: 2	

### Literal question

No. of farms operated

## Market channel items no (Items)

File: Market channel

### Overview

Type: Continuous	Valid cases: 33172
Format: numeric	Invalid: 248
Width: 2	
Decimals: 0	
Range: 0-64	

### Literal question

Market channel Items no

## Market channel (Stor)

File: Market channel

### Overview

Type: Discrete	Valid cases: 33419
Format: character	
Width: 29	

### Pre question

Where do you sell your farm produce/product?

### Literal question

In the farms  
In the open market  
In the cooperative society  
Direct to the industry  
Others

### Interviewer instructions

(circle all applicable)

## Recoded market channel (Item)

File: Market channel

### Overview

Type: Discrete	Valid cases: 33237
Format: numeric	Invalid: 183
Width: 8	Minimum: 1
Decimals: 2	Maximum: 10
Range: 1-16	

## Identification computed (Id)

File: Market channel

**Identification computed (Id)**

File: Market channel

**Overview**

Type: Continuous	Valid cases: 23801
Format: numeric	Invalid: 9619
Width: 14	
Decimals: 0	

**Raising factor (Rf)**

File: Market channel

**Overview**

Type: Continuous	Valid cases: 33380
Format: numeric	Invalid: 40
Width: 8	Minimum: 15.6
Decimals: 2	Maximum: 15456.3
Range: 0-15456.25	Mean: 1141
	Standard deviation: 1027.9

**Enumeration identification computed (Eaid)**

File: Market channel

**Overview**

Type: Continuous	Valid cases: 33420
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	Mean: 11.9
	Standard deviation: 7.5



**State (State)**

File: Problems encounter

**Overview**

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

Valid cases: 26214  
 Invalid: 0

**Literal question**

State

**Local government area (Lga)**

File: Problems encounter

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

Valid cases: 26158  
 Invalid: 0

**Literal question**

Local government area

**Sector (Sector)**

File: Problems encounter

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 26078  
 Invalid: 0

**Literal question**

Sector(urban/rural)

**Enumeration area (Ea)**

File: Problems encounter

**Overview**

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 26210  
 Invalid: 0

**Literal question**

Enumeration Area

**Replicate identification code (Ric)**

File: Problems encounter

**Overview**

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 26210  
 Invalid: 0

**Literal question**

Replicate Identification Code

## Housing unit serial number (Husn)

File: Problems encounter

### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 26170  
Invalid: 0

### Literal question

HU No.

## Household serial number (Hhsn)

File: Problems encounter

### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 26174  
Invalid: 0

### Literal question

HH No.

## Master (Master)

File: Problems encounter

### Overview

Type: Discrete  
Format: character  
Width: 2

Valid cases: 26146  
Invalid: 0

### Literal question

Master sample household no

## Holder (Holder)

File: Problems encounter

### Overview

Type: Discrete  
Format: character  
Width: 2

Valid cases: 25962  
Invalid: 0

### Literal question

No. of holders in H/H

## Serial (Serial)

File: Problems encounter

### Overview

Type: Discrete  
Format: character  
Width: 2

Valid cases: 25634  
Invalid: 0

### Literal question

Serial no. of this holding

**Sex (Sex)**

File: Problems encounter

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 26014  
 Invalid: 0

**Literal question**

Sex of holder

**Age (Age)**

File: Problems encounter

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

Valid cases: 25954  
 Invalid: 0

**Literal question**

Age of holder

**Edcate (Edcate)**

File: Problems encounter

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 25230  
 Invalid: 0

**Literal question**

Highest level of education attained

**Relate (Relate)**

File: Problems encounter

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 25606  
 Invalid: 0

**Literal question**

Relationship to the head of HH

**Size of holder's household (Sizehh)**

File: Problems encounter

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

Valid cases: 25954  
 Invalid: 0

**Literal question**

Size of holder's HH

## Number of farms operated (Farm)

File: Problems encounter

### Overview

Type: Discrete

Valid cases: 25188

Format: character

Invalid: 0

Width: 2

### Literal question

No. of farms operated

## Item number (Items)

File: Problems encounter

### Overview

Type: Continuous

Valid cases: 25409

Format: numeric

Invalid: 805

Width: 2

Decimals: 0

Range: -2-14

### Literal question

Item number

### Interviewer instructions

(Circle appropriately)

## Problems encounter (Stor)

File: Problems encounter

### Overview

Type: Discrete

Valid cases: 25670

Format: character

Width: 29

### Pre question

What problems do you encounter when purchasing farm inputs?

What problems do you encounter when purchasing farm tools?

### Literal question

Problems

Too costly/high cost of input 1Yes 2No

Lack of fund/money 1Yes 2No

Don't know where to obtain 1Yes 2No

Not available/scarce 1Yes 2No

Too far to obtain 1Yes 2No

Lack of transport 1Yes 2No

Bad road 1Yes 2No

Others (please specify) 1 Yes 2No

### Interviewer instructions

(Circle appropriately)

## Recoded problems encounter (Item)

File: Problems encounter

### Overview

**Recoded problems encounter (Item)**

File: Problems encounter

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: 1-13

Valid cases: 26044  
 Invalid: 170  
 Minimum: 1  
 Maximum: 13

**Identification computed (Id)**

File: Problems encounter

**Overview**

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

Valid cases: 18594  
 Invalid: 7620

**Raising factor (Rf)**

File: Problems encounter

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: 0-15456.25

Valid cases: 26154  
 Invalid: 60  
 Minimum: 12.1  
 Maximum: 15456.3  
 Mean: 1144  
 Standard deviation: 1032.1

**Enumeration identification computed (Eaid)**

File: Problems encounter

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-40

Valid cases: 26214  
 Invalid: 0  
 Minimum: 1  
 Maximum: 40  
 Mean: 9.6  
 Standard deviation: 6

**State (State)**

File: Production problem

**Overview**

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

Valid cases: 54157  
 Invalid: 0

**Literal question**

State

**Local government area (Lga)**

File: Production problem

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

Valid cases: 54021  
 Invalid: 0

**Literal question**

Local government area

**Sector (Sector)**

File: Production problem

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 54037  
 Invalid: 0

**Literal question**

Sector(urban/rural)

**Enumeration area (Ea)**

File: Production problem

**Overview**

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 54149  
 Invalid: 0

**Literal question**

Enumeration Area

**Replicate identification code (Ric)**

File: Production problem

**Overview**

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 54149  
 Invalid: 0

**Literal question**

RIC

**Housing unit serial number (Husn)**

File: Production problem

**Overview**

Type: Discrete

Format: character

Width: 3

Valid cases: 54077

Invalid: 0

**Literal question**

HH No.

**Household serial number (Hhsn)**

File: Production problem

**Overview**

Type: Discrete

Format: character

Width: 3

Valid cases: 54085

Invalid: 0

**Literal question**

HH No.

**Master (Master)**

File: Production problem

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 54011

Invalid: 0

**Literal question**

Master sample household no.

**Holder (Holder)**

File: Production problem

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 53651

Invalid: 0

**Literal question**

No. of holders in H/H

**Serial (Serial)**

File: Production problem

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 52841

Invalid: 0

**Literal question**

Serial no. of this holding

**Sex (Sex)**

File: Production problem

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 53483

Invalid: 0

**Literal question**

Sex of holder

**Age (Age)**

File: Production problem

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 53643

Invalid: 0

**Literal question**

Age of holder

**Edcate (Edcate)**

File: Production problem

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 50163

Invalid: 0

**Literal question**

Highest level of education attained

**Relate (Relate)**

File: Production problem

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 52995

Invalid: 0

**Literal question**

Relationship to the head of HH

**Size of holder's household (Sizehh)**

File: Production problem

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 53651

Invalid: 0

**Literal question**

Size of holder's HH



## Number of farms operated (Farm)

File: Production problem

### Overview

Type: Discrete

Format: character

Width: 2

Valid cases: 52177

Invalid: 0

### Literal question

No. of farms operated

## Item number (Items)

File: Production problem

### Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 0-96

Valid cases: 53717

Invalid: 440

### Pre question

What problems do you encounter during your production process?

### Literal question

Item number

### Interviewer instructions

(circle appropriately)

## Production problem (Prod)

File: Production problem

### Overview

Type: Discrete

Format: character

Width: 29

Valid cases: 54155

### Pre question

What problems do you encounter during your production process?

### Literal question

Problems

Lack of personnel 1Yes 2No

Lack of fund (money) 1Yes 2No

Far distance 1Yes 2No

Lack of infrastructure/frequent outage of electricity 1Yes 2No

Ineffective and inadequate extension services 1Yes 2No

Lack of encouragement from government 1Yes 2No

Others (please specify) 1Yes 2No

### Interviewer instructions

(circle appropriately)

## Recoded production problem (Item)

File: Production problem

### Overview

**Recoded production problem (Item)**

File: Production problem

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: 1-25

Valid cases: 54086  
 Invalid: 71  
 Minimum: 1  
 Maximum: 10

**Identification computed (Id)**

File: Production problem

**Overview**

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

Valid cases: 39173  
 Invalid: 14984

**Raising factor (Rf)**

File: Production problem

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: 0-15456.25

Valid cases: 52707  
 Invalid: 1450  
 Minimum: 0  
 Maximum: 15456.3  
 Mean: 1161.4  
 Standard deviation: 1028.6

**Enumeration identification computed (Eaid)**

File: Production problem

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: 1-80

Valid cases: 54157  
 Invalid: 0  
 Minimum: 1  
 Maximum: 80  
 Mean: 18.6  
 Standard deviation: 11.9

**State (State)**

File: Storage problem

**Overview**

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

Valid cases: 33572  
 Invalid: 0

**Literal question**

State

**Local government area (Lga)**

File: Storage problem

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

Valid cases: 33487  
 Invalid: 0

**Literal question**

Local Government Area

**Sector (Sector)**

File: Storage problem

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 33372  
 Invalid: 0

**Literal question**

Sector(urban/rural)

**Enumeration area (Ea)**

File: Storage problem

**Overview**

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 33567  
 Invalid: 0

**Literal question**

Enumeration Area

**Replicale identification code (Ric)**

File: Storage problem

**Overview**

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 33567  
 Invalid: 0

**Literal question**

Replicale Identification Code

## Housing unit serial number (Husn)

File: Storage problem

### Overview

Type: Discrete

Valid cases: 33517

Format: character

Invalid: 0

Width: 3

### Literal question

Housing Unit Number

## Household serial number (Hhsn)

File: Storage problem

### Overview

Type: Discrete

Valid cases: 33522

Format: character

Invalid: 0

Width: 3

### Literal question

HouseHold Number

## Master (Master)

File: Storage problem

### Overview

Type: Discrete

Valid cases: 33472

Format: character

Invalid: 0

Width: 2

### Literal question

Master sample household no

## Holder (Holder)

File: Storage problem

### Overview

Type: Discrete

Valid cases: 33247

Format: character

Invalid: 0

Width: 2

### Literal question

No. of holders in H/H

## Serial (Serial)

File: Storage problem

### Overview

Type: Discrete

Valid cases: 32747

Format: character

Invalid: 0

Width: 2

### Literal question

Serial no. of this holding

**Sex (Sex)**

File: Storage problem

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 33157

Invalid: 0

**Literal question**

Sex of holder

**Age (Age)**

File: Storage problem

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 33102

Invalid: 0

**Literal question**

Age of holder

**Edcate (Edcate)**

File: Storage problem

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 31112

Invalid: 0

**Literal question**

Highest level of education attained

**Relate (Relate)**

File: Storage problem

**Overview**

Type: Discrete

Format: character

Width: 1

Valid cases: 32492

Invalid: 0

**Literal question**

Relationship to the head of HH

**Size of holder's household (Sizehh)**

File: Storage problem

**Overview**

Type: Discrete

Format: character

Width: 2

Valid cases: 33127

Invalid: 0

**Literal question**

Size of holder's HH

## Number of farms operated (Farm)

File: Storage problem

### Overview

Type: Discrete  
Format: character  
Width: 2

Valid cases: 32172  
Invalid: 0

### Literal question

No. of farms operated

## Storage items (Items)

File: Storage problem

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -3-95

Valid cases: 33343  
Invalid: 229

### Literal question

Item number

### Interviewer instructions

(circle appropriately)

## Storage problems (Sto)

File: Storage problem

### Overview

Type: Discrete  
Format: character  
Width: 29

Valid cases: 33572

### Pre question

What problems do you have during storage?

### Literal question

Problems

01 Theft 1Yes 2No

02 Pests 1Yes 2No

03 Lack of modern storage facilities 1Yes 2No

04 Inadequate market 1Yes 2No

05 Others (please specify) 1Yes 2No

### Interviewer instructions

(circle appropriately)

## Identification computed (Id)

File: Storage problem

### Overview

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

Valid cases: 23708  
Invalid: 9864

**Raising factor (Rf)**

File: Storage problem

**Overview**

Type: Continuous	Valid cases: 33393
Format: numeric	Invalid: 179
Width: 8	Minimum: 14.1
Decimals: 2	Maximum: 15456.3
Range: 0-15456.25	Mean: 1139.5
	Standard deviation: 1027.1

**Enumeration identification computed (Eaid)**

File: Storage problem

**Overview**

Type: Continuous	Valid cases: 33572
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	Mean: 11.8
	Standard deviation: 7.5

## Related Materials

### Questionnaires

#### Socio Economic Survey-Crop Questionnaire-2006

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Title	Socio Economic Survey-Crop Questionnaire-2006
subtitle	NBSCBNNCC-Crop Questionnaire
Author(s)	National Bureau of Statistics (NBS)
Date	2008-08-03T18:30
Country	Nigeria
Language	English
Contributor(s)	Central Bank of Nigeria (CBN) Nigerian Communications Commission (NCC)
Publisher(s)	National Bureau of Statistics (NBS)
Description	Questionnaire used at the field in collecting data for crop production Holding identification Holding Characteristics Access to Land Access to Credit and Funds Used Production input utilization; quantity and cost Sources of inputs/equipment Area Harvested. Agric Machinery.
Table of contents	Production. Farm Expenditure. Processing Facilities. Storage Facilities. Employment in Agric. Farm Expenditure. Sales. Consumption. Market Channels.
Filename	Doc/CROP-QUESTIONNAIRE (12456) .pdf

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### Reports

#### Socio Economic Survey-Crop Report-2006

---

Title	Socio Economic Survey-Crop Report-2006
subtitle	NBSCBNNCC-Crop Report
Author(s)	National Bureau of Statistics (NBS)
Date	2008-08-03T18:50
Country	Nigeria
Language	English
Contributor(s)	Central Bank of Nigeria (CBN) Nigerian Communications Commission (NCC)
Publisher(s)	National Bureau of Statistics (NBS)
Description	The report of Socio Economic Survey on crop production a Collaboration between National Bureau of Statistics, Central Bank of Nigeria(CBN)and Nigerian Communications Commission (NCC)



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## Study Documentation on Crop-2006

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Title	Study Documentation on Crop-2006
subtitle	NBSCBNNCC-CROP-2006 Metadata Toolkit documentenation
Author(s)	NBS ICT Documentation and Archiving team
Date	2008-08-03T22:20
Country	Nigeria
Language	English
Publisher(s)	National Bureau of Statistcs (NBS)
Description	Documentation of NBSCBNNCC-Crop production metadata using Microdata Management Toolkit
Filename	Doc/NBSCBNNCC-Crop StudyDoc.pdf

---

## Other materials

## Socio Economic Survey-Crop-Programs-2006

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Title	Socio Economic Survey-Crop-Programs-2006
subtitle	NBSCBNNCC-Crop Programs
Author(s)	National Bureau of Statistics (NBS)
Date	2008-08-06T12:30
Country	Nigeria
Language	English
Contributor(s)	Central Bank of Nigeria (CBN) Nigerian Communications Commission (NCC)
Publisher(s)	National Bureau of Statistics (NBS)
Description	The programs used on the data file before table generation on crop production
Table of contents	Rasing factor for merge file Sales conversion from local unit to kg
Filename	programs.zip

---

## Socio Economic Survey-Crop Tables-2006

---

Title	Socio Economic Survey-Crop Tables-2006
subtitle	NBSCBNNCC-Crop Tables
Author(s)	National Bureau of Statistics (NBS)
Date	2008-08-03T18:40
Country	Nigeria
Language	English
Contributor(s)	Central Bank of Nigeria (CBN) Nigerian Communications Commission (NCC)
Publisher(s)	National Bureau of Statistics (NBS)
Description	The table generated on Socio Economic Survey of crop production a Collaboration between National Bureau of Statistics, Central Bank of Nigeria(CBN)and Nigerian Communications Commission (NCC)
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