# Nigeria - General Household Survey, Panel 2018-2019, Wave 4 

National Bureau of Statistics (NBS)
Report generated on: October 5, 2021

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## Overview

## Identification

## ID NUMBER

NGA_2018_GHSP-W4_v03_M

## Version

## VERSION DESCRIPTION

Version 03: Edited, anonymized dataset for public distribution

## NOTES

Version 02 updates:

- Two data files (NGA_HouseholdGeovars_Y4.dta and NGA_PlotGeovariables_Y4.dta) were added
- Variables in Section A3ii (Crop Disposition) went through additional cleaning and were updated

Version 03 updates:

- Consumption expenditure aggregate data (totcons_final.dta) was added
- Two datasets (secta_plantingw4.dta and secta_harvestw4.dta) were updated with weight variable


## Overview


#### Abstract

The General Household Survey-Panel (GHS-Panel) is implemented in collaboration with the World Bank Living Standards Measurement Study (LSMS) team as part of the Integrated Surveys on Agriculture (ISA) program. The objectives of the GHSPanel include the development of an innovative model for collecting agricultural data, interinstitutional collaboration, and comprehensive analysis of welfare indicators and socio-economic characteristics. The GHS-Panel is a nationally representative survey of approximately 5,000 households, which are also representative of the six geopolitical zones. The 2018/19 is the fourth round of the survey with prior rounds conducted in 2010/11, 2012/13, and 2015/16. GHS-Panel households were visited twice: first after the planting season (post-planting) between July and September 2018 and second after the harvest season (post-harvest) between January and February 2019.


KIND OF DATA
Sample survey data [ssd]

UNITS OF ANALYSIS

- Households
- Individuals
- Agricultural plots
- Communities


## Scope

The 2018-19 Nigeria General Household Survey-Panel (GHS -Panel, Wave 4) covered the following topics:
HOUSEHOLD

- Household identification including geographic area identification information
- Household roster
- Education
- Labor (all individuals 5 years and above)
- Time Use
- Saving and insurance
- ICT, mobile phone banking
- Credit
- Household assets
- Health
- Remittances
- Non-farm enterprises and income generating activities
- Meals away from home (past 7 days)
- Food expenditure (past 7 days)
- Non-food expenditure (past 7 days /30 days recall/ six months recall)
- Aggregate food consumption
- Food security
- Housing
- Other household income
- Safety nets
- Economic shocks

AGRICULTURE

- Household identification including geographic area identification information
- Plot roster
- Land inventory
- Household Iabor
- Hired and exchange labor
- Planted field and tree crops
- Input use on plot
- Input acquisition
- Seed acquisition
- Animal Holdings
- Animal costs
- Animal power and dung sales
- Milk production
- Egg production
- Extension service
- Crop harvest
- Tree and permanent crop harvest
- Crop disposition
- Post harvest labor
- Agricultural capital
- Fishing

COMMUNITY (Post Planting and Harvest)

- Community identification
- Respondent characteristics
- Food prices
- Labor
- Land prices and credit
- Community infrastructure and transportation
- Community organizations
- Community resource management
- Community changes
- Community key events
- Community needs, actions and achievements


## Coverage

GEOGRAPHIC COVERAGE
National

UNIVERSE
The survey covered all de jure households excluding prisons, hospitals, military barracks, and school dormitories.

## Producers and Sponsors

PRIMARY INVESTIGATOR(S)

| Name | Affiliation |
| :--- | :--- |
| National Bureau of Statistics (NBS) | Federal Government of Nigeria |

OTHER PRODUCER(S)

| Name | Affiliation | Role |
| :--- | :--- | :--- |
| World Bank |  | Collaborated in the implementation of the survey |

## FUNDING

| Name | Abbreviation | Role |
| :--- | :--- | :--- |
| Bill and Melinda Gates Foundation | BMGF | Funded the study |
| Federal Government of Nigeria | GovNGA | Funded the study |

## Metadata Production

METADATA PRODUCED BY

| Name | Abbreviation | Affiliation | Role |
| :--- | :--- | :--- | :--- |
| Development Economics Data Group | DECDG | The World Bank | Documentation of the DDI |

DATE OF METADATA PRODUCTION
2021-02-16

DDI DOCUMENT VERSION
Version 03 (October 2021). The following datasets and document were updated:

- Consumption expenditure aggregate data (added)
- Two datasets (secta_plantingw4.dta and secta_harvestw4.dta) were updated with weight variable
- Basic Information Document / BID (updated)

DDI DOCUMENT ID
DDI_NGA_2018_GHSP-W4_v03_M

## Sampling Procedure

The original GHS-Panel sample of 5,000 households across 500 enumeration areas (EAs) and was designed to be representative at the national level as well as at the zonal level. The complete sampling information for the GHS-Panel is described in the Basic Information Document for GHS-Panel 2010/2011. However, after a nearly a decade of visiting the same households, a partial refresh of the GHS-Panel sample was implemented in Wave 4.

For the partial refresh of the sample, a new set of 360 EAs were randomly selected which consisted of 60 EAs per zone. The refresh EAs were selected from the same sampling frame as the original GHS-Panel sample in 2010 (the "master frame"). A listing of all households was conducted in the 360 EAs and 10 households were randomly selected in each EA, resulting in a total refresh sample of approximated 3,600 households.

In addition to these 3,600 refresh households, a subsample of the original 5,000 GHS-Panel households from 2010 were selected to be included in the new sample. This "long panel" sample was designed to be nationally representative to enable continued longitudinal analysis for the sample going back to 2010. The long panel sample consisted of 159 EAs systematically selected across the 6 geopolitical Zones. The systematic selection ensured that the distribution of EAs across the 6 Zones (and urban and rural areas within) is proportional to the original GHS-Panel sample. Interviewers attempted to interview all households that originally resided in the 159 EAs and were successfully interviewed in the previous visit in 2016. This includes households that had moved away from their original location in 2010. In all, interviewers attempted to interview 1,507 households from the original panel sample.

The combined sample of refresh and long panel EAs consisted of 519 EAs. The total number of households that were successfully interviewed in both visits was 4,976.

## Deviations from Sample Design

While the combined sample generally maintains both national and Zonal representativeness of the original GHS-Panel sample, the security situation in the North East of Nigeria prevented full coverage of the Zone. Due to security concerns, rural areas of Borno state were fully excluded from the refresh sample and some inaccessible urban areas were also excluded. Security concerns also prevented interviewers from visiting some communities in other parts of the country where conflict events were occurring. Refresh EAs that could not be accessed were replaced with another randomly selected EA in the Zone so as not to compromise the sample size. As a result, the combined sample is representative of areas of Nigeria that were accessible during 2018/19. The sample will not reflect conditions in areas that were undergoing conflict during that period. This compromise was necessary to ensure the safety of interviewers.

## Weighting

Two sets of weights were constructed for two different types of analysis. The first set of weights are those for the combined wave 4 sample. They can be used for cross-sectional analysis for the full GHS-Panel wave 4 sample (refresh plus long panel sample). The second set of weights are designed for longitudinal/panel analysis using the long panel sample only. These longitudinal weights can be used for analysis that seeks to track dynamics within long panel households across the 4 waves of the GHS-Panel. When calculating both weights, only households successfully interviewed in both visits of Wave 4 were considered.

The cross-sectional weights were constructed in three stages:

1. Base weights were calculated according to the inverse probability of selection for each household in the sample. In its simplest form, this weight reflects the two-stage design and thus is the product of the probability that the EA was selected from the frame and the probability that the household was selected within the EA.
2. The base weights were then adjusted for non-response within the EA (the ratio of households successfully interviewed and households selected).
3. The weights were calibrated to reflect the distribution of the underlying population. The weights were calibrated to (1) reflect the total number of households in each Zone in 2010 (i.e. during the first wave of the GHS-Panel) according to
population predictions from the 2006 Census and (2) reflect the total number of persons as estimated in the (weighted) Wave 3 sample of the GHS-Panel. The calibration in (1) was performed to maintain consistency with the calibration methodology adopted in previous rounds of the GHS-panel.
4. Lastly, outlier weights were trimmed with a lower bound of 400 and an upper of 50,000 .

As of December 4, 2019, the longitudinal weights were still being prepared. Further documentation on their construction will be added here once they are released.

The cross-section weights can be found in the cover page data files for both the post-planting (secta_plantingw4.dta) and post-harvest (secta_harvestw4.dta). The variable name in both data files is wt_wave 4.

## Questionnaires

## Overview

The GHS-Panel Wave 4 consists of three questionnaires for each of the two visits. The Household Questionnaire was administered to all households in the sample. The Agriculture Questionnaire was administered to all households engaged in agricultural activities such as crop farming, livestock rearing and other agricultural and related activities. The Community Questionnaire was administered to the community to collect information on the socio-economic indicators of the enumeration areas where the sample households reside.

GHS-Panel Household Questionnaire: The Household Questionnaire provides information on demographics; education; health (including anthropometric measurement for children); labor; food and non-food expenditure; household nonfarm incomegenerating activities; food security and shocks; safety nets; housing conditions; assets; information and communication technology; and other sources of household income. Household location is geo-referenced in order to be able to later link the GHS-Panel data to other available geographic data sets.

GHS-Panel Agriculture Questionnaire: The Agriculture Questionnaire solicits information on land ownership and use; farm labor; inputs use; GPS land area measurement and coordinates of household plots; agricultural capital; irrigation; crop harvest and utilization; animal holdings and costs; and household fishing activities. Some information is collected at the crop level to allow for detailed analysis for individual crops.

GHS-Panel Community Questionnaire: The Community Questionnaire solicits information on access to infrastructure; community organizations; resource management; changes in the community; key events; community needs, actions and achievements; and local retail price information.

The Household Questionnaire is slightly different for the two visits. Some information was collected only in the post-planting visit, some only in the post-harvest visit, and some in both visits.

The Agriculture Questionnaire collects different information during each visit, but for the same plots and crops.

## Data Collection

## Data Collection Dates

| Start | End | Cycle |
| :--- | :--- | :--- |
| $2018-07$ | $2018-09$ | Post-Planting |
| $2019-01$ | $2019-02$ | Post-Harvest |

## Data Collection Mode

Computer Assisted Personal Interview [capi]

## Questionnaires

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## Data Collectors

| Name | Abbreviation | Affiliation |
| :--- | :--- | :--- |
| National Bureau of Statistics | NBS | Federal Government of Nigeria |

## Data Processing

## Data Editing

CAPI: For the first time in GHS-Panel, the Wave four exercise was conducted using Computer Assisted Person Interview (CAPI) techniques. All the questionnaires, household, agriculture and community questionnaires were implemented in both the post-planting and post-harvest visits of Wave 4 using the CAPI software, Survey Solutions. The Survey Solutions software was developed and maintained by the Survey Unit within the Development Economics Data Group (DECDG) at the World Bank. Each enumerator was given tablets which they used to conduct the interviews. Overall, implementation of survey using Survey Solutions CAPI was highly successful, as it allowed for timely availability of the data from completed interviews.

DATA COMMUNICATION SYSTEM: The data communication system used in Wave 4 was highly automated. Each field team was given a mobile modem allow for internet connectivity and daily synchronization of their tablet. This ensured that head office in Abuja has access to the data in real-time. Once the interview is completed and uploaded to the server, the data is first reviewed by the Data Editors. The data is also downloaded from the server, and Stata dofile was run on the downloaded data to check for additional errors that were not captured by the Survey Solutions application. An excel error file is generated following the running of the Stata dofile on the raw dataset. Information contained in the excel error files are communicated back to respective field interviewers for action by the interviewers. This action is done on a daily basis throughout the duration of the survey, both in the post-planting and post-harvest.

DATA CLEANING: The data cleaning process was done in three main stages. The first stage was to ensure proper quality control during the fieldwork. This was achieved in part by incorporating validation and consistency checks into the Survey Solutions application used for the data collection and designed to highlight many of the errors that occurred during the fieldwork.

The second stage cleaning involved the use of Data Editors and Data Assistants (Headquarters in Survey Solutions). As indicated above, once the interview is completed and uploaded to the server, the Data Editors review completed interview for inconsistencies and extreme values. Depending on the outcome, they can either approve or reject the case. If rejected, the case goes back to the respective interviewer's tablet upon synchronization. Special care was taken to see that the households included in the data matched with the selected sample and where there were differences, these were properly assessed and documented. The agriculture data were also checked to ensure that the plots identified in the main sections merged with the plot information identified in the other sections. Additional errors observed were compiled into error reports that were regularly sent to the teams. These errors were then corrected based on re-visits to the household on the instruction of the supervisor. The data that had gone through this first stage of cleaning was then approved by the Data Editor. After the Data Editor's approval of the interview on Survey Solutions server, the Headquarters also reviews and depending on the outcome, can either reject or approve.

The third stage of cleaning involved a comprehensive review of the final raw data following the first and second stage cleaning. Every variable was examined individually for (1) consistency with other sections and variables, (2) out of range responses, and (3) outliers. However, special care was taken to avoid making strong assumptions when resolving potential errors. Some minor errors remain in the data where the diagnosis and/or solution were unclear to the data cleaning team.

## Data Appraisal

No content available

File Description

## Variable List

## secta_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Household Identification Information |
| :--- | :--- |
| Cases | 5263 |
| Variable(s) | 22 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V3058 | hhid | HHID | discrete | numeric |  |
| V3059 | zone | Zone code | discrete | numeric |  |
| V3060 | state | State code | discrete | numeric |  |
| V3061 | Iga | LGA Code | discrete | numeric |  |
| V3062 | sector | Sector (urban/rural) | discrete | numeric |  |
| V3063 | ea | EA CODE | discrete | numeric |  |
| V3064 | cluster | Original cluster/EA | discrete | character |  |
| V3065 | strata | Original Strata (Zone) | discrete | numeric |  |
| V3066 | wt_wave4 | Household cross-section weight - for comparison with wave 1, 2, 3 | contin | numeric |  |
| V3067 | wt_longpanel | Household longitudinal weight (Long panel hh) | contin | numeric |  |
| V3068 | old_new | OLD PANEL VS NEW PANEL | discrete | numeric |  |
| V3069 | hhidyn | HAVE YOU BEEN ABLE TO IDENTIFY AND LOCATE THE HOUSEHOLD? | discrete | numeric |  |
| V3070 | hhsmlc | DOES THE HOUSEHOLD LIVE AT THE SAME LOCATION? | discrete | numeric |  |
| V3071 | rspavi | IS AN ELIGIBLE RESPONDENT AVAILABLE TO BE INTERVIEWED? | discrete | numeric |  |
| V3072 | constn | DID A MEMBER OF THE HOUSEHOLD GIVE CONSENT TO BE INTERVIEWED? | discrete | numeric |  |
| V3073 | InterviewStart | Interview start date-time | contin | numeric |  |
| V3074 | agla | Did members of this household cultivate any crops including tree crops? | discrete | numeric |  |
| V3075 | ag2a | Did any member of your HH own or use any land that was not cultivated? | discrete | numeric |  |
| V3076 | ag4 | Were you or any other member of your household involved in keep livestock? | discrete | numeric |  |
| V3077 | ag5 | Does your HH currently own any livestock that is not kept by members of your HH? | discrete | numeric |  |
| V3078 | interview_result | Interview result | discrete | numeric |  |
| V3079 | tracked_obs | TRACKED OBSERVATION | discrete | numeric |  |

## sect1_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 1 (Roster) |
| :--- | :--- |
| Cases | 30346 |
| Variable(s) | 53 |
| Structure | Type: <br> Keys: () |
| Version  <br> Producer  <br> Missing Data  |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V22 | zone | Zone code | discrete | numeric |  |
| V23 | state | State code | discrete | numeric |  |
| V24 | Iga | LGA Code | discrete | numeric |  |
| V25 | sector | Sector (urban/rural) | discrete | numeric |  |
| V26 | ea | EA CODE | contin | numeric |  |
| V27 | hhid | HHID | contin | numeric |  |
| V28 | indiv | Individual ID | contin | numeric |  |
| V29 | slq4 | Is [NAME] still a member of this household? | discrete | numeric |  |
| V30 | s1q2 | What is the sex of [NAME]? | discrete | numeric |  |
| V31 | s1q3 | What is the relationship of [NAME] to the head of household? | discrete | numeric |  |
| V32 | s1q3_0s | Please specify the relationship of [NAME] to the head of the household | discrete | character |  |
| V33 | s1q6 | How old is [NAME] (IN COMPLETED YEARS)? | contin | numeric |  |
| V34 | s1q7_year | Date of birth - Year | contin | numeric |  |
| V35 | slq8a | In the past 12 months, how many months has [NAME] been living in this household? | discrete | numeric |  |
| V36 | s1q8 | What is [NAME]'s marital status? | discrete | numeric |  |
| V37 | slq12 | Does [NAME]'s spouse/ partner live in this household now? | discrete | numeric |  |
| V38 | s1q13_1 | Spouse 1 ID Code | contin | numeric |  |
| V39 | s1q13_2 | Spouse 2 ID Code | contin | numeric |  |
| V40 | s1q13_3 | Spouse 3 ID Code | contin | numeric |  |
| V41 | s1q13_4 | Spouse 4 ID Code | discrete | numeric |  |
| V42 | s1q13_5 | Spouse 5 ID Code | discrete | numeric |  |
| V43 | s1q13a | In what year did [NAME] get married to [SPOUSE 1]? | contin | numeric |  |
| V44 | s1q13b | In what year did [NAME] get married to [SPOUSE 2]? | contin | numeric |  |
| V45 | s1q13c | In what year did [NAME] get married to [SPOUSE 3]? | contin | numeric |  |
| V46 | s1q13d | In what year did [NAME] get married to [SPOUSE 4]? | discrete | numeric |  |
| V47 | slq13al | Does [NAME] have a spouse living outside the household? | discrete | numeric |  |
| V48 | s1q13b1 | How many spouses does [NAME] have who are residing elsewhere? | discrete | numeric |  |


| V49 | s1q14 | Was [NAME] a member of this HH in the previous round of the <br> survey(FEB-APR2016)? | discrete numeric |
| :--- | :--- | :--- | :--- | :--- |
| V50 | s1q16m | When did [NAME] join this household? (Month) | contin numeric |
| V51 | s1q16y | When did [NAME] join this household? (Year) | contin numeric |
| V52 | s1q17a | Why did [NAME] join this household? | discrete numeric |
| V53 | s1q17a_0s | Please specify other reason | discrete character |
| V54 | s1q18a | What is [NAME]'s main religion? | discrete numeric |
| V55 | s1q18b | Please specify other religion | discrete character |
| V56 | s1q19 | Does [NAME]'s biological father live in this household? | discrete numeric |
| V57 | s1q20 | What is the individual ID of [NAME]'s biological father? | contin numeric |
| V58 | s1q21 | Is [NAME]'s biological father alive? | discrete numeric |
| V59 | s1q22 | What was the highest educational level completed by [NAME]'s | discrete numeric |
| V60 | s1q23 | What was the industry of occupation of [NAME]'s biological father? | discrete numeric |
| V61 | s1q23_0s | Please specify the other industry | discrete character |
| V62 | s1q24 | Does [NAME]'s biological mother live in this household? | discrete numeric |
| V63 | s1q25 | What is the person ID of [NAME]'s biological mother? | contin numeric |
| V64 | s1q26 | Is [NAME]'s biological mother alive? | discrete numeric |
| V65 | s1q27 | What was the highest educational level completed by [NAME]'s | discrete numeric |
| V66 | s1q28 | What was the industry of occupation of [NAME]'S biological mother? | discrete numeric |
| V67 | s1q28_os | Please specify the other industry | discrete character |
| V68 | s1q29 | Why did [NAME] leave this household? | discrete numeric |
| V69 | s1q30m | In which month and year did [NAME] leave this household? (Month) | discrete numeric |
| V70 | s1q30y | In which month and year did [NAME] leave this household? (Year) | discrete numeric |
| V71 | s1q31 | Does [NAME] reside in Nigeria or outside Nigeria now? | discrete numeric |
| V72 | s1q32b | Which LGA did [NAME] move to? | discrete numeric |
| V73 s1q32d | Which state did [NAME] move to? | discrete numeric |  |
| V74 | s1q34 | How many months has [NAME] been abroad? | numeric |

## sect3_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 3 (Labor) |
| :--- | :--- |
| Cases | 27607 |
| Variable(s) | 131 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V75 | zone | Zone code | discrete | numeric |  |
| V76 | state | State code | discrete | numeric |  |
| V77 | Iga | LGA Code | discrete | numeric |  |
| V78 | sector | Sector (urban/rural) | discrete | numeric |  |
| V79 | ea | EA CODE | contin | numeric |  |
| V80 | hhid | HHID | contin | numeric |  |
| V81 | indiv | Individual ID | contin | numeric |  |
| V82 | s3q1 | IS THE HOUSEHOLD MEMBER 5 YEAR OR OLDER | discrete | numeric |  |
| V83 | s3q2 | IS [NAME] ANSWERING FOR HIMSELF/ HERSELF? | discrete | numeric |  |
| V84 | s3q3 | INTERVIEWER: WHO IS RESPONDING FOR [NAME]? | contin | numeric |  |
| V85 | s3q4 | Has [NAME] worked for someone who is not a member of the HH in last 7 days? | discrete | numeric |  |
| V86 | s3q4b | During the past 7 days, how many hours in total has [NAME] worked for payment? | contin | numeric |  |
| V87 | s3q5 | Has [NAME] worked on a household farm, cared for livestock, or fishing activity? | discrete | numeric |  |
| V88 | s3q5b | How many hours has [NAME] done this agricultural work for HH in last 7 days? | contin | numeric |  |
| V89 | s3q5c | Intended destination of products obtained from [NAME]'s agricultural production | discrete | numeric |  |
| V90 | s3q6 | Has [NAME] worked on their own account or in a business in last 7 days? | discrete | numeric |  |
| V91 | s3q6b | Number of hours [NAME] worked in the HH nonfarm enterprise in last 7 days? | contin | numeric |  |
| V92 | s3q7a | Has [NAME] worked as a trainee or apprentice in last 7 days? | discrete | numeric |  |
| V93 | s3q7b | Number of hours [NAME] worked as a trainee or apprentice in last 7 days | contin | numeric |  |
| V94 | s3q7c_1 | How was/is [NAME]'s apprenticeship training financed?:PAID FOR SOLELY BY PARENT | discrete | numeric |  |
| V95 | s3q7c_2 | How was/is [NAME]'s apprenticeship training financed?:FROM PERSONAL SAVINGS | discrete | numeric |  |
| V96 | s3q7c_3 | How was/is [NAME]'s apprenticeship training financed?:LOANS/BORROWED MONEY | discrete | numeric |  |


| V97 | s3q7c_4 | How was/is [NAME]'s apprenticeship training financed?:REMITTANCES FROM ABROAD | discrete numeric |
| :---: | :---: | :---: | :---: |
| V98 | $s 3 q 7 c \_5$ | How was/is [NAME]'s apprenticeship training financed?:PROCEEDS FROM FAMILY FARM | discrete numeric |
| V99 | s3q7c_6 | How was/is [NAME]'s apprenticeship training financed?:PROCEEDS FROM FAMILY NON | discrete numeric |
| V100 | s3q7c_7 | How was/is [NAME]'s apprenticeship training financed?:INCOME FROM FAMILY PROPERT | discrete numeric |
| V101 | $s 3 q 7 c \_8$ | How was/is [NAME]'s apprenticeship training financed?:NGO SUPPORT | discrete numeric |
| V102 | s3q7c_9 | How was/is [NAME]'s apprenticeship training financed?:GOVT SCHOLARSHIP | discrete numeric |
| V103 | s3q7c_10 | How was/is [NAME]'s apprenticeship training financed?:ASSOCIATION SUPPORT | discrete numeric |
| V104 | s3q7c_11 | How was/is [NAME]'s apprenticeship training financed?:FAITHBASED ASSISTANCE | discrete numeric |
| V105 | s3q7c_12 | How was/is [NAME]'s apprenticeship training financed?:RELATIVE/FRIEND | discrete numeric |
| V106 | s3q7c_13 | How was/is [NAME]'s apprenticeship training financed?:OTHER (SPECIFY) | discrete numeric |
| V107 | s3q7c_os | OTHER SPECIFY: How was/is your training/apprenticeship financed? | discrete character |
| V108 | s3q7 | IS THERE A 'YES' RESPONSE IN QUESTION 4,5 OR 6? | discrete numeric |
| V109 | s3q8a | Does [NAME] have a job, business or other activity they will return to? | discrete numeric |
| V110 | s3q8b | What is the main reason [NAME] did not work at this activity in last 7 days? | discrete numeric |
| V111 | s3q8b_os | OTHER SPECIFY: What is the main reason did not work at this activity | discrete character |
| V112 | s3q8c | Is the activity [NAME] plans to return to a HH farming, livestock or fishing | discrete numeric |
| V113 | s3q8d | Intended destination of products from farming/fishing/livestock activity | discrete numeric |
| V114 | s3q8e | Has [NAME] taken any action to find a job or start a business in last 4 weeks? | discrete numeric |
| V115 | s3q9a | What is the main reason [NAME] did not look for a job in the past 4 weeks? | discrete numeric |
| V116 | s3q9a_os | OTHER SPECIFY: What is the main reason [NAME] did not look for a job? | discrete character |
| V117 | s3q9b | What did [NAME] mainly do in the past 4 weeks to find a job or start a business? | discrete numeric |
| V118 | s3q9b_os | Please specify the other action taken to find a job or start a business. | discrete character |
| V119 | s3q10 | Was [NAME] available for work during the last 7 days? | discrete numeric |
| V120 | s3q11 | What is the main reason [NAME] was not available to work during the last 7 days? | discrete numeric |
| V121 | s3q11_0s | OTHER SPECIFY: Why was [NAME] not available for work? | discrete character |
| V122 | s3q11a | Would [NAME] want to work if a job or business opportunity became available? | discrete numeric |
| V123 | s3q11b | If an opportunity is available, could [NAME] start within the next 2 weeks? | discrete numeric |


| V124 | s3q12b1 | HAS [NAME] DONE ANY WAGE/SALARIED WORK FOR PAY IN THE PAST? | discrete numeric |
| :---: | :---: | :---: | :---: |
| V125 | s3q13a | What is [NAME]'s primary activity in main wage/salaried job? (Description) | discrete character |
| V126 | s3q13b | What is [NAME]'s primary activity in main wage/salaried job? (Occupation code) | discrete numeric |
| V127 | s3q14 | In what sector is [NAME]'s main wage activity? | discrete numeric |
| V128 | s3q14_os | SPECIFY: In what sector is [NAME]'s main wage activity? | discrete character |
| V129 | s3q15 | Who is the employer in [NAME]'s main wage job? | discrete numeric |
| V130 | s3q15_os | SPECIFY: Who is the employer in [NAME]'s main wage job? | discrete character |
| V131 | s3q15b1 | Is [NAME]'s main wage employment an apprenticeship job? | discrete numeric |
| V132 | s3q15c | How many people work for [NAME]'s primary employer? | discrete numeric |
| V133 | s3q15c1 | Does [NAME] contribute to the National Housing Fund? | discrete numeric |
| V134 | s3q15d | Is [NAME] enrolled in a pension scheme for this job? | discrete numeric |
| V135 | s3q15e | Does [NAME] have a written contract or letter of appointment for this job? | discrete numeric |
| V136 | s3q15f | Does [NAME]'s employer provide health insurance coverage? | discrete numeric |
| V137 | s3q15g | Is there a trade union at the place where [NAME] works? | discrete numeric |
| V138 | s3q15h | Is [NAME] entitled to paid holidays? | discrete numeric |
| V139 | s3q15i | Is [NAME] entitled to paid sick leave in this job? | discrete numeric |
| V140 | s3q15j | Is [NAME] entitled to any other benefits in this job? | discrete numeric |
| V141 | s3q15k_1 | Other benefits received:HAZARD ALLOWANCE | contin numeric |
| V142 | s3q15k_2 | Other benefits received:LEAVE ALLOWANCE | contin numeric |
| V143 | s3q15k_3 | Other benefits received:HOLIDAY BONUS | contin numeric |
| V144 | s3q15k_4 | Other benefits received:HOUSING ALLOWANCE | contin numeric |
| V145 | s3q15k_99 | Other benefits received:OTHER (SPECIFY) | contin numeric |
| V146 | s3q15k_os | SPECIFY: Who is the employer in [NAME]'s main wage job? | discrete character |
| V147 | s3q16_0 | Months worked in this employment:ALL 12 MONTHS | discrete numeric |
| V148 | s3q16_1 | Months worked in this employment:JUNE 2017 | discrete numeric |
| V149 | s3q16_2 | Months worked in this employment:JULY 2017 | discrete numeric |
| V150 | s3q16_3 | Months worked in this employment:AUGUST 2017 | discrete numeric |
| V151 | s3q16_4 | Months worked in this employment:SEPTEMBER 2017 | discrete numeric |
| V152 | s3q16_5 | Months worked in this employment:OCTOBER 2017 | discrete numeric |
| V153 | s3q16_6 | Months worked in this employment:NOVEMBER 2017 | discrete numeric |
| V154 | s3q16_7 | Months worked in this employment:DECEMBER 2017 | discrete numeric |
| V155 | s3q16_8 | Months worked in this employment:JANUARY 2018 | discrete numeric |
| V156 | s3q16_9 | Months worked in this employment:FEBRUARY 2018 | discrete numeric |
| V157 | s3q16_10 | Months worked in this employment:MARCH 2018 | discrete numeric |
| V158 | s3q16_11 | Months worked in this employment:APRIL 2018 | discrete numeric |
| V159 | s3q16_12 | Months worked in this employment:MAY 2018 | discrete numeric |
| V160 | s3q16_13 | Months worked in this employment:JUNE 2018 | discrete numeric |
| V161 | s3q16_14 | Months worked in this employment:JULY 2018 | discrete numeric |


| V162 | s3q16_15 | Months worked in this employment:AUGUST 2018 | discrete numeric |
| :---: | :---: | :---: | :---: |
| V163 | s3q16_16 | Months worked in this employment:SEPTEMBER 2018 | discrete numeric |
| V164 | s3q16_17 | Months worked in this employment:OCTOBER 2018 | discrete numeric |
| V165 | s3q16_18 | Months worked in this employment:NOVEMBER 2018 | discrete numeric |
| V166 | s3q16_19 | Months worked in this employment:DECEMBER 2018 | discrete numeric |
| V167 | s3q16_20 | Months worked in this employment:JANUARY 2019 | discrete numeric |
| V168 | s3q16_21 | Months worked in this employment:FEBRUARY 2019 | discrete numeric |
| V169 | s3q16_22 | Months worked in this employment:MARCH 2019 | discrete numeric |
| V170 | s3q16_23 | Months worked in this employment:APRIL 2019 | discrete numeric |
| V171 | s3q16_24 | Months worked in this employment:MAY 2019 | discrete numeric |
| V172 | s3q16_25 | Months worked in this employment:JUNE 2019 | discrete numeric |
| V173 | s3q16_26 | Months worked in this employment:JULY 2019 | discrete numeric |
| V174 | s3q16_27 | Months worked in this employment:AUGUST 2019 | discrete numeric |
| V175 | s3q16_28 | Months worked in this employment:SEPTEMBER 2019 | discrete numeric |
| V176 | s3q16_29 | Months worked in this employment:OCTOBER 2019 | discrete numeric |
| V177 | s3q16_30 | Months worked in this employment:NOVEMBER 2019 | discrete numeric |
| V178 | s3q16_31 | Months worked in this employment:DECEMBER 2019 | discrete numeric |
| V179 | s3q17 | During these months how many weeks in total did [NAME] work in this employment? | contin numeric |
| V180 | s3q18 | Number of hours per week [NAME] normally worked in this employment | contin numeric |
| V181 | s3q21a | How much was [NAME]'s last cash payment for this job (excluding in-kind)? | discrete numeric |
| V182 | s3q21b | What period of time did this payment cover? | discrete numeric |
| V183 | s3q22_1 | Who in [NAME]'s household decides on the use of these earnings? (ID code 1) | discrete numeric |
| V184 | s3q22_2 | Who in [NAME]'s household decides on the use of these earnings? (ID code 2) | discrete numeric |
| V185 | s3q22_3 | Who in [NAME]'s household decides on the use of these earnings? (ID code 3) | discrete numeric |
| V186 | s3q22_4 | Who in [NAME]'s household decides on the use of these earnings? (ID code 4) | discrete numeric |
| V187 | s3q22_5 | Who in [NAME]'s household decides on the use of these earnings? (ID code 5) | discrete numeric |
| V188 | s3q22_6 | Who in [NAME]'s household decides on the use of these earnings? (ID code 6) | discrete numeric |
| V189 | s3q22_7 | Who in [NAME]'s household decides on the use of these earnings? (ID code 7) | discrete numeric |
| V190 | s3q22_8 | Who in [NAME]'s household decides on the use of these earnings? (ID code 8) | discrete numeric |
| V191 | s3q22_9 | Who in [NAME]'s household decides on the use of these earnings? (ID code 9) | discrete numeric |
| V192 | s3q22_10 | Who in [NAME]'s household decides on the use of these earnings? (ID code 10) | discrete numeric |
| V193 | s3q22_11 | Who in [NAME]'s household decides on the use of these earnings? (ID code 11) | discrete numeric |


| V194 <br> V19 | s3q22_12 | Who in [NAME]'s household decides on the use of these earnings? <br> (ID code 12) | discrete numeric |
| :--- | :--- | :--- | :--- | :--- |
| V196 | s3q22_14 | Who in [NAME]'s household decides on the use of these earnings? <br> (ID code 13) | discrete numeric |
| (ID code 14) |  |  |  |

## sect3q38_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 3 (Labor) and question 38 |
| :--- | :--- |
| Cases | 5049 |
| Variable(s) | 13 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V238 | zone | Zone code | discrete numeric |  |
| V239 | state | State code | discrete numeric |  |
| V240 lga | LGA Code | discrete numeric |  |  |
| V241 | sector | Sector (urban/rural) | discrete numeric |  |
| V242 | ea | EA CODE | contin |  |
| V243 | hhid | HHID | contin | numeric |
| V244 | s3q38 | In the last 12 months, has any member of HH contributed to the | discrete numeric |  |
| V245 | s3q38b_1 | Which member(s)? (ID code 1) | discrete numeric |  |
| V246 | s3q38b_2 | Which member(s)? (ID code 2) | discrete numeric |  |
| V247 | s3q38b_3 | Which member(s)? (ID code 3) | discrete numeric |  |
| V248 | s3q38b_4 | Which member(s)? (ID code 4) | discrete numeric |  |
| V249 | s3q38b_5 | Which member(s)? (ID code 5) | discrete numeric |  |
| V250 | s3q38b_6 | Which member(s)? (ID code 6) | discrete numeric |  |

## sect3b_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 3B (Time Use) |
| :--- | :--- |
| Cases | 27597 |
| Variable(s) | 32 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V206 | zone | Zone code | discrete | numeric |  |
| V207 | state | State code | discrete | numeric |  |
| V208 | Iga | LGA Code | discrete | numeric |  |
| V209 | sector | Sector (urban/rural) | discrete | numeric |  |
| V210 | ea | EA CODE | contin | numeric |  |
| V211 | hhid | HHID | contin | numeric |  |
| V212 | indiv | Individual ID | contin | numeric |  |
| V213 | s3bq1 | IS THE HOUSEHOLD MEMBER 5 YEAR OR OLDER | discrete | numeric |  |
| V214 | s3bq2 | IS [NAME] ANSWERING FOR HIMSELF/ HERSELF? | discrete | numeric |  |
| V215 | s3bq3 | WHO IS RESPONDING FOR [NAME]? | contin | numeric |  |
| V216 | s3bq4_1 | In last 7 days, did for HH without pay: Hunt or gather foodstuffs | discrete | numeric |  |
| V217 | s3bq4_2 | In last 7 days, did for HH without pay: Collect firewood | discrete | numeric |  |
| V218 | s3bq4_3 | In last 7 days, did for HH without pay: Fetch water | discrete | numeric |  |
| V219 | s3bq4_4 | In last 7 days, did for HH without pay: Cleaning the house | discrete | numeric |  |
| V220 | s3bq4_5 | In last 7 days, did for HH without pay: Buying food or other items | discrete | numeric |  |
| V221 | s3bq4_6 | In last 7 days, did for HH without pay: Cooking | discrete | numeric |  |
| V222 | s3bq4_7 | In last 7 days, did for HH without pay: Making goods | discrete | numeric |  |
| V223 | s3bq4_8 | In last 7 days, did for HH without pay: Household maintenance | discrete | numeric |  |
| V224 | s3bq4_9 | In last 7 days, did for HH without pay: Doing construction work | discrete | numeric |  |
| V225 | s3bq4_10 | In last 7 days, did for HH without pay: Providing care to adults | discrete | numeric |  |
| V226 | s3bq4_11 | In last 7 days, did for HH without pay: Look after children | discrete | numeric |  |
| V227 | s3bq5 | In the last 7 days, nb of hours [NAME] hunted or gathered foodstuffs | contin | numeric |  |
| V228 | s3bq6 | In the last 7 days, nb of hours [NAME] collected firewood | contin | numeric |  |
| V229 | s3bq7 | In the last 7 days, nb of hours [NAME] fetched water | contin | numeric |  |
| V230 | s3bq8 | In the last 7 days, nb of hours [NAME] cleaned the house | contin | numeric |  |
| V231 | s3bq9 | In the last 7 days, nb of hours [NAME] bought food or other items | contin | numeric |  |
| V232 | s3bq10 | In the last 7 days, nb of hours [NAME] cooked | contin | numeric |  |
| V233 | s3bq11 | In the last 7 days, nb of hours [NAME] made goods | contin | numeric |  |


| V234 | s3bq12 | In the last 7 days, nb of hours [NAME] did household maintenance | contin | numeric |
| :--- | :--- | :--- | :--- | :--- |
| V235 | s3bq13 | In the last 7 days, nb of hours [NAME] did construction work | contin | numeric |
| V236 | s3bq14 | In the last 7 days, nb of hours [NAME] provided care to adults | contin | numeric |
| V237 | s3bq15 | In the last 7 days, nb of hours [NAME] looked after children | contin | numeric |

## sect4a1_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 4A (Saving and Insurance) |
| :--- | :--- |
| Cases | 27607 |
| Variable(s) | 47 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V251 | zone | Zone code | discrete numeric |  |
| V252 | state | State code | discrete numeric |  |
| V253 | lga | LGA Code | discrete numeric |  |
| V254 | sector | Sector (urban/rural) | discrete numeric |  |
| V255 | ea | EA CODE | contin numeric |  |
| V256 | hhid | HHID | contin | numeric |
| V257 | indiv | Individual ID | contin numeric |  |
| V258 | s4aq1a | Is [NAME] 15 years or older? | discrete numeric |  |
| V259 | s4aq1 | Does [NAME] have a bank account? | discrete numeric |  |
| V260 | s4aq2_1 | In which bank(s) does [NAME] have an account(s)?:ACCESS BANK | discrete numeric |  |
| V261 | s4aq2_3 | In which bank(s) does [NAME] have an account(s)?:DIAMOND BANK | discrete numeric |  |
| V262 | s4aq2_4 | In which bank(s) does [NAME] have an account(s)?:ECOBANK | discrete numeric |  |
| V263 | s4aq2_6 | In which bank(s) does [NAME] have an account(s)?:FCMB | discrete numeric |  |
| V264 | s4aq2_7 | In which bank(s) does [NAME] have an account(s)?:FIDELITY BANK | discrete numeric |  |
| V265 | s4aq2_8 | In which bank(s) does [NAME] have an account(s)?:FIRST BANK | discrete numeric |  |
| V266 | s4aq2_10 | In which bank(s) does [NAME] have an account(s)?:GTB | discrete numeric |  |
| V267 | s4aq2_16 | In which bank(s) does [NAME] have an account(s)?:SKYE BANK | discrete numeric |  |
| V268 | s4aq2_17 | In which bank(s) does [NAME] have an account(s)?:SPRING BANK | discrete numeric |  |
| V269 | s4aq2_18 | In which bank(s) does [NAME] have an account(s)?:STANBIC BANK | discrete numeric |  |
| V270 | s4aq2_19 | In which bank(s) does [NAME] have an account(s)?:STANDARD | discrete numeric |  |
| V271 | s4aq2_20 | In which bank(s) does [NAME] have an account(s)?:STERLING BANK | discrete numeric |  |
| V272 | s4aq2_21 | In which bank(s) does [NAME] have an account(s)?:UBA | discrete numeric |  |
| V273 | s4aq2_22 | In which bank(s) does [NAME] have an account(s)?:UNION BANK | discrete numeric |  |
| V274 | s4aq2_23 | In which bank(s) does [NAME] have an account(s)?:UNITY BANK | discrete numeric |  |
| V275 | s4aq2_24 | In which bank(s) does [NAME] have an account(s)?:WEMA BANK | discrete numeric |  |
| V276 | s4aq2_25 | In which bank(s) does [NAME] have an account(s)?:ZENITH BANK | discrete numeric |  |
| V277 | s4aq2_26 | In which bank(s) does [NAME] have an account(s)?:KEYSTONE BANK | discrete numeric |  |


| V278 s4aq2_27 | In which bank(s) does [NAME] have an account(s)?:MAINSTREAM BANK | discrete numeric |
| :---: | :---: | :---: |
| V279 s4aq2_29 | In which bank(s) does [NAME] have an account(s)?:MICROFINANCE INSTITUTION | discrete numeric |
| V280 s4aq2_28 | In which bank(s) does [NAME] have an account(s)?:JAIZ BANK | discrete numeric |
| V281 s4aq2_30 | In which bank(s) does [NAME] have an account(s)?:HERITAGE BANK | discrete numeric |
| V282 s4aq2_31 | In which bank(s) does [NAME] have an account(s)?:OTHER SPECIFY | discrete numeric |
| V283 s4aq2_os | Please specify other bank(s) in which [NAME] have an account | discrete character |
| V284 s4aq3a | Did [NAME] open their account him/herself? | discrete numeric |
| V285 s4aq3 | Did [NAME] search for information before getting bank account? | discrete numeric |
| V286 s4aq4 | Did [NAME] consider any alternatives before deciding which bank account to get? | discrete numeric |
| V287 s4aq5 | Did [NAME] check the terms and conditions of the bank account before getting it? | discrete numeric |
| V288 s4aq6 | Did [NAME] check the terms and conditions of the bank(s) account(s) carefully? | discrete numeric |
| V289 s4aq7 | Is there someone who lets [NAME] do banking transactions using their account? | discrete numeric |
| V290 s4aq8 | Did [NAME] use a commercial bank, cooperative.. to save money in last 12 months? | discrete numeric |
| V291 s4aq9_1 | Type of financial institutions [NAME] used to save money:COOPERATIVE SOCIETY | discrete numeric |
| V292 s4aq9_2 | Type of financial institutions [NAME] used to save money:SAVINGS ASSOCIATION | discrete numeric |
| V293 s4aq9_3 | Type of financial institutions [NAME] used to save money:MICROFINANCE | discrete numeric |
| V294 s4aq9_4 | Type of financial institutions [NAME] used to save money:COMMERCIAL BANK | discrete numeric |
| V295 s4aq9_5 | Type of financial institutions [NAME] used to save money:OTHER (SPECIFY) | discrete numeric |
| V296 s4aq9_os | Please specify other type of financial institutions | discrete character |
| V297 s4aq10 | Has [NAME] used any informal savings groups to save money in last 12 months? | discrete numeric |

## sect4a2_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 4A (Saving and Insurance) and <br> question 17 (type of insurance household had the past 12 months) |
| :--- | :--- |
| Cases | 5051 |
| Variable(s) | 29 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V298 | zone | Zone code | discrete | numeric |  |
| V299 | state | State code | discrete | numeric |  |
| V300 | Iga | LGA Code | discrete | numeric |  |
| V301 | sector | Sector (urban/rural) | discrete | numeric |  |
| V302 | ea | EA CODE | contin | numeric |  |
| V303 | hhid | HHID | contin | numeric |  |
| V304 | s4aq16 | Has any HH member been covered by any insurance in last 12 months? | discrete | numeric |  |
| V305 | s4aq17a_1 | Type of insurance HH had in the past 12 months:HEALTH | discrete | numeric |  |
| V306 | s4aq17a_2 | Type of insurance HH had in the past 12 months:LIFE | discrete | numeric |  |
| V307 | s4aq17a_3 | Type of insurance HH had in the past 12 months:PROPERTY | discrete | numeric |  |
| V308 | s4aq17a_4 | Type of insurance HH had in the past 12 months:MOTOR VEHICLE | discrete | numeric |  |
| V309 | s4aq17a_6 | Type of insurance HH had in the past 12 months:EDUCATION | discrete | numeric |  |
| V310 | s4aq17a_5 | Type of insurance HH had in the past 12 months:OTHER SPECIFY | discrete | numeric |  |
| V311 | s4aq17a_os | Please specify other type of insurance the household had in the past 12 months | discrete | character |  |
| V312 | s4aq17b_1 | HH members who have been covered by health insurance (ID code 1) | discrete | numeric |  |
| V313 | s4aq17b_2 | HH members who have been covered by health insurance (ID code 2) | discrete | numeric |  |
| V314 | s4aq17b_3 | HH members who have been covered by health insurance (ID code 3) | discrete | numeric |  |
| V315 | s4aq17b_4 | HH members who have been covered by health insurance (ID code 4) | discrete | numeric |  |
| V316 | s4aq17b_5 | HH members who have been covered by health insurance (ID code 5) | contin | numeric |  |
| V317 | s4aq17b_6 | HH members who have been covered by health insurance (ID code 6) | discrete | numeric |  |
| V318 | s4aq17b_7 | HH members who have been covered by health insurance (ID code 7) | discrete | numeric |  |
| V319 | s4aq17b_8 | HH members who have been covered by health insurance (ID code 8) | discrete | numeric |  |

V320 s4aq17b_9 HH members who have been covered by health insurance (ID code discrete numeric 9)

V321 s4aq17b_10 HH members who have been covered by health insurance (ID code discrete numeric 10)

V322 s4aq17c_1 HH members who have been covered by life insurance (ID code 1) discrete numeric
V323 s4aq17c_2 HH members who have been covered by life insurance (ID code 2) discrete numeric
V324 s4aq17c_3 HH members who have been covered by life insurance (ID code 3) discrete numeric
V325 s4aq17c_4 HH members who have been covered by life insurance (ID code 4) discrete numeric
V326 s4aq17c_5 HH members who have been covered by life insurance (ID code 5) discrete numeric

## sect4b_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 4B (ICT - Mobile Phone Banking) |
| :---: | :---: |
| Cases | 27607 |
| Variable(s) | 20 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V327 | zone | Zone code | discrete | numeric |  |
| V328 | state | State code | discrete | numeric |  |
| V329 | Iga | LGA Code | discrete | numeric |  |
| V330 | sector | Sector (urban/rural) | discrete | numeric |  |
| V331 | ea | EA CODE | contin | numeric |  |
| V332 | hhid | HHID | contin | numeric |  |
| V333 | indiv | Individual ID | contin | numeric |  |
| V334 | s4bq1 | Is [NAME] 10 years or older? | discrete | numeric |  |
| V335 | s4bq8 | Does [NAME] have access to a mobile phone? | discrete | numeric |  |
| V336 | s4bq9 | If [NAME] wanted to make a phone call, who's mobile phone would they use? | discrete | numeric |  |
| V337 | s4bq9_os | Please specify other main source | discrete | character |  |
| V338 | s4bq14 | Does [NAME] have access to the internet? | discrete | numeric |  |
| V339 | s4bq15_1 | If [NAME] wanted to use the internet, how would they access it?:PERSONAL DEVICE | discrete | numeric |  |
| V340 | s4bq15_2 | If [NAME] wanted to use the internet, how would they access it?:OTHER HOUSEHOLD | discrete | numeric |  |
| V341 | s4bq15_3 | If [NAME] wanted to use the internet, how would they access it?:RELATIVE/FRIEND/ | discrete | numeric |  |
| V342 | s4bq15_4 | If [NAME] wanted to use the internet, how would they access it?:WORKPLACE | discrete | numeric |  |
| V343 | s4bq15_5 | If [NAME] wanted to use the internet, how would they access it?:CYBER CAFE | discrete | numeric |  |
| V344 | s4bq15_6 | If [NAME] wanted to use the internet, how would they access it?:PUBLIC WIFI HOTS | discrete | numeric |  |
| V345 | s4bq15_n96 | If [NAME] wanted to use the internet, how would they access it?:OTHER SPECIFY | discrete | numeric |  |
| V346 | s4bq15_os | Please specify other source of access | discrete | character |  |

## sect4c1_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 4C (Credit) and question 1 |
| :--- | :--- |
| Cases | 5052 |
| Variable(s) | 7 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE |
| :--- | :--- | :--- | :--- |
| FORMAT QUESTION |  |  |  |
| V347 | zone | Zone code | discrete |
| V348 | state | State code | discrete |
| V349 | lga | LGA Coderic |  |
| V350 | sector | Sector (urban/rural) | discrete numeric |
| V351 | ea | EA CODE | discrete numeric |
| V352 | hhid | Household Identification | contin numeric |
| V353 | s4cq1 | HAVE YOU OR ANYONE ELSE IN THE HH BORROWED MONEY OR APPLIED | discrete |

## sect4c2_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 4C (Credit) and questions 2, 4, <br> $7,8,19,11,18$ to 27 |
| :--- | :--- |
| Cases | 844 <br> Variable(s)$\quad$36 |
| Structure Type: <br> Keys: () <br> Version  |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V354 | zone | Zone code | discrete | numeric |  |
| V355 | state | State code | discrete | numeric |  |
| V356 | Iga | LGA Code | discrete | numeric |  |
| V357 | sector | Sector (urban/rural) | discrete | numeric |  |
| V358 | ea | EA CODE | contin | numeric |  |
| V359 | hhid | HHID | contin | numeric |  |
| V360 | lid | Loan ID | discrete | numeric |  |
| V361 | s4cq2b | SELECT LENDER TYPE FOR [LOAN] | discrete | numeric |  |
| V362 | s4cq2b_os | Please specify other lender type | discrete | character |  |
| V363 | s4cq18_1 | Which HH member applied for loan (ID code 1) | discrete | numeric |  |
| V364 | s4cq18_2 | Which HH member applied for loan (ID code 2) | discrete | numeric |  |
| V365 | s4cq18_3 | Which HH member applied for loan (ID code 3) | discrete | numeric |  |
| V366 | s4cq4 | What was the main reason for applying for [LOAN]? | discrete | numeric |  |
| V367 | s4cq4_os | Please specify the other reason for applying for the loan. | discrete | character |  |
| V368 | s4cq19 | How much was requested under the [LOAN]? | contin | numeric |  |
| V369 | s4cq20 | Was your application for a loan from [LENDER TYPE] approved? | discrete | numeric |  |
| V370 | s4cq21a | How long did it take to hear back about the outcome from [LENDER TYPE] (Number) | discrete | numeric |  |
| V371 | s4cq21b | How long did it take to hear back about the outcome from [LENDER TYPE] (Unit) | discrete | numeric |  |
| V372 | s4cq22 | IS THE RESPONSE IN Q5 OPTION 4? | discrete | numeric |  |
| V373 | s4cq23_1 | What were the reasons why your loan application was refused? (Reason 1) | discrete | numeric |  |
| V374 | s4cq23_2 | What were the reasons why your loan application was refused? (Reason 2) | discrete | numeric |  |
| V375 | s4cq23_3 | What were the reasons why your loan application was refused? (Reason 3) | discrete | numeric |  |
| V376 | s4cq23_os | OTHER SPECIFY: Please specify the other reason your loan was turned down | discrete | character |  |
| V377 | s4cq24 | IS THE RESPONSE IN Q5 OPTION 1 ? | discrete | numeric |  |


| V378 | s4cq25a | How long did it take for HH to receive the loan from [LENDER TYPE] <br> (Number) | discrete numeric |  |
| :--- | :--- | :--- | :--- | :--- |
| V379 | s4cq25b | How long did it take for HH to receive the loan from [LENDER TYPE] <br> (Time unit) | discrete numeric |  |
| V380 | s4cq26 | How much was received from [LENDER TYPE]? | contin | numeric |
| V381 | s4cq7 | Was the amount of loan sufficient to cover the purpose given in Q4? | discrete numeric |  |
| V382 | s4cq8 | When did you receive the loan from [LENDER]? (MONTH) | discrete numeric |  |
| V383 | s4cq8b | When did you receive the loan from [LENDER]? (YEAR) | discrete numeric |  |
| V384 | s4cq9 | Has [LOAN] already been fully repaid? |  |  |
| V385 | s4cq27a | In which month did your household make the final payment? <br> (MONTH) | discrete numeric |  |

## sect4c3_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 4C (Credit) and questions 16 <br> and 17 |
| :--- | :--- |
| Cases | 4281 <br> Variable(s) |
| 13 |  |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V390 | zone | Zone code | discrete | numeric |  |
| V391 | state | State code | discrete | numeric |  |
| V392 | Iga | LGA Code | discrete | numeric |  |
| V393 | sector | Sector (urban/rural) | discrete | numeric |  |
| V394 | ea | EA CODE | contin | numeric |  |
| V395 | hhid | HHID | contin | numeric |  |
| V396 | s4cq16 | Did you have need of a loan in the last 12 months? | discrete | numeric |  |
| V397 | s4cq17_1 | Why did your HH not attempt to borrow in last 12 months? (Reason 1) | discrete | numeric |  |
| V398 | s4cq17_2 | Why did your HH not attempt to borrow in last 12 months? (Reason 2) | discrete | numeric |  |
| V399 | s4cq17_3 | Why did your HH not attempt to borrow in last 12 months? (Reason 3) | discrete | numeric |  |
| V400 | s4cq17_4 | Why did your HH not attempt to borrow in last 12 months? (Reason 4) | discrete | numeric |  |
| V401 | s4cq17_5 | Why did your HH not attempt to borrow in last 12 months? (Reason 5) | discrete | numeric |  |
| V402 | s4cq17_os | OTHER SPECIFY: Please specify the other reason you did not try to borrow money | discrete | character |  |

## sect5_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 5 (Household Assets) |
| :--- | :--- |
| Cases | 181800 |
| Variable(s) | 23 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V403 | zone | Zone code | discrete | numeric |  |
| V404 | state | State code | discrete | numeric |  |
| V405 | Iga | LGA Code | discrete | numeric |  |
| V406 | sector | Sector (urban/rural) | discrete | numeric |  |
| V407 | ea | EA CODE | contin | numeric |  |
| V408 | hhid | HHID | contin | numeric |  |
| V409 | item_cd | ITEM CODE | discrete | numeric |  |
| V410 | item_other | ITEM CODE (OTHER SPECIFY) | discrete | character |  |
| V411 | s5qla | Does your household own any [ITEM]? | discrete | numeric |  |
| V412 | s5q1 | How many [ITEM] does your household own? | contin | numeric |  |
| V413 | s5q2a | Is [ITEM] jointly owned by the entire HH or owned by individual members? | discrete | numeric |  |
| V414 | s5q2_1 | Who owns the [ITEM]? (ID code 1) | discrete | numeric |  |
| V415 | s5q2_2 | Who owns the [ITEM]? (ID code 2) | contin | numeric |  |
| V416 | s5q2_3 | Who owns the [ITEM]? (ID code 3) | discrete | numeric |  |
| V417 | s5q2_4 | Who owns the [ITEM]? (ID code 4) | discrete | numeric |  |
| V418 | s5q2_5 | Who owns the [ITEM]? (ID code 5) | discrete | numeric |  |
| V419 | s5q2_6 | Who owns the [ITEM]? (ID code 6) | discrete | numeric |  |
| V420 | s5q2_7 | Who owns the [ITEM]? (ID code 7) | discrete | numeric |  |
| V421 | s5q2_8 | Who owns the [ITEM]? (ID code 8) | discrete | numeric |  |
| V422 | s5q2_9 | Who owns the [ITEM]? (ID code 9) | discrete | numeric |  |
| V423 | s5q2_10 | Who owns the [ITEM]? (ID code 10) | discrete | numeric |  |
| V424 | s5q3 | How many years ago was [ITEM] acquired? | discrete | numeric |  |
| V425 | s5q4 | If you wanted to sell one of this [ITEM] today, how much would you receive? | contin | numeric |  |

## sect7a_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 7A (Meals Away from Home) |
| :--- | :--- |
| Cases | 45441 |
| Variable(s) | 9 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V426 | zone | Zone code | discrete | numeric |
| V427 | state | State code | discrete | numeric |
| V428 | lga | LGA Code | discrete | numeric |
| V429 | sector | Sector (urban/rural) | discrete | numeric |
| V430 | ea | EA CODE | contin | numeric |
| V431 | hhid | HHID | contin | numeric |
| V432 | item_cd | ITEM CODE | discrete | numeric |
| V433 | s7aq1 | In the past 7 days, did members of this HH consume [ITEM] away from | discrete | numeric |
| V434 | s7aq2 | Amount paid in total for [ITEM] by HH in last 7 days | contin | numeric |

## sect7b_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 7B (Food Expenditure) |
| :--- | :--- |
| Cases | 555060 |
| Variable(s) | 26 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V435 | zone | Zone code | discrete | numeric |  |
| V436 | state | State code | discrete | numeric |  |
| V437 | Iga | LGA Code | discrete | numeric |  |
| V438 | sector | Sector (urban/rural) | discrete | numeric |  |
| V439 | ea | EA CODE | contin | numeric |  |
| V440 | hhid | HHID | contin | numeric |  |
| V441 | item_cd | Roster instance identifier | discrete | numeric |  |
| V442 | item_cd_alt | Alternate item code | discrete | numeric |  |
| V443 | item_os | OTHER ITEM | discrete | character |  |
| V444 | item_os_cd | OTHER ITEM CODE | discrete | numeric |  |
| V445 | s7bq1 | In the past 7 days, did the members of this HH eat/drink any [ITEM]? | discrete | numeric |  |
| V446 | s7bq2a | How much [ITEM] did your household consume in the past 7 days? QUANTITY | contin | numeric |  |
| V447 | s7bq2b | CONSUMPTION UNIT | discrete | numeric |  |
| V448 | s7bq2b_os | OTHER CONSUMPTION UNIT | discrete | character |  |
| V449 | s7bq2c | CONSUMPTION SIZE | discrete | numeric |  |
| V450 | s7bq2_cvn | $\mathrm{Kg} / \mathrm{L}$ Conversion factor for consumption quantity | contin | numeric |  |
| V451 | s7bq5a | Of [QTY] consumed in the past 7 days, how much came from PURCHASES? | discrete | numeric |  |
| V452 | s7bq6a | Of [QTY] consumed in the past 7 days, how much came from OWN PRODUCTION? | discrete | numeric |  |
| V453 | s7bq7a | Of [QTY] consumed in the past 7 days, how much came from GIFTS AND OTHER SOURCE? | discrete | numeric |  |
| V454 | s7bq8 | Did your household purchase any [ITEM] in the past 30 days? | discrete | numeric |  |
| V455 | s7bq9a | How much [ITEM] did the household purchase in the most recent purchase? QUANTITY | contin | numeric |  |
| V456 | s7bq9b | PURCHASE UNIT | discrete | numeric |  |
| V457 | s7bq9b_os | OTHER PURCHASE UNIT | discrete | character |  |
| V458 | s7bq9c | PURCHASE SIZE | discrete | numeric |  |
| V459 | s7bq9_cvn | $\mathrm{Kg} / \mathrm{L}$ Conversion factor for purchase quantity | contin | numeric |  |

## sect8a_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 8 (Non-Food Expenditures - past |
| :--- | :--- |
| 7 days) |  |
| Cases | 25235 |
| Variable(s) | 9 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V461 | zone | Zone code | discrete | numeric |
| V462 | state | State code | discrete numeric |  |
| V463 | lga | LGA Code | discrete numeric |  |
| V464 | sector | Sector (urban/rural) | discrete numeric |  |
| V465 | ea | EA CODE | contin numeric |  |
| V466 | hhid | HHID | contin | numeric |
| V467 | item_cd | ITEM CODE | discrete numeric |  |
| V468 | s8q1 | Over the past 7 days, did the household purchase any [ITEM]? | discrete numeric |  |
| V469 | s8q2 | In total, how much did your household spend on [ITEM] in the past 7 |  |  |
| days? | contin numeric |  |  |  |

## sect8b_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 8 (Non-Food Expenditures - past <br> 30 days) |
| :--- | :--- |
| Cases | 151410 <br> Variable(s) |
| 9 |  |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V470 | zone | Zone code | discrete | numeric |
| V471 | state | State code | discrete | numeric |
| V472 | lga | LGA Code | discrete | numeric |
| V473 | sector | Sector (urban/rural) | discrete numeric |  |
| V474 | ea | EA CODE | contin | numeric |
| V475 | hhid | HHID | contin | numeric |
| V476 | item_cd | ITEM CODE | discrete numeric |  |
| V477 | s8q3 | Over the past 30 days, did the household purchase or pay for any <br> [ITEM]? | discrete numeric |  |
| V478 | s8q4 | In total, how much did your household spend on [ITEM] in the past 30 <br> days? | contin | numeric |

## sect8c_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 8 (Non-Food Expenditures - past 6 months) |
| :---: | :---: |
| Cases | 206927 |
| Variable(s) | 9 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V479 | zone | Zone code | discrete | numeric |
| V480 | state | State code | discrete numeric |  |
| V481 | lga | LGA Code | discrete numeric |  |
| V482 | sector | Sector (urban/rural) | discrete numeric |  |
| V483 | ea | EA CODE | contin | numeric |
| V484 | hhid | HHID | contin | numeric |
| V485 | item_cd | ITEM CODE | discrete numeric |  |
| V486 | s8q5 | Over the past 6 months, did the household purchase or pay for any <br> [ITEM]? | discrete numeric |  |
| V487 | s8q6 | In total, how much did your household spend on [ITEM] in the past 6 <br> months? | contin | numeric |

## sect9_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 9 (Food Security) |
| :--- | :--- |
| Cases | 5047 |
| Variable(s) | 49 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V488 | zone | Zone code | discrete | numeric |  |
| V489 | state | State code | discrete | numeric |  |
| V490 | Iga | LGA Code | discrete | numeric |  |
| V491 | sector | Sector (urban/rural) | discrete | numeric |  |
| V492 | ea | EA CODE | contin | numeric |  |
| V493 | hhid | HHID | contin | numeric |  |
| V494 | Sec9_resp | RESPONDENT | discrete | numeric |  |
| V495 | s9q8a | HH worried about not having enough food to eat in the last 30 days | discrete | numeric |  |
| V496 | s9q8b | HH were unable to eat healthy and nutritious/preferred foods in the last 30 days | discrete | numeric |  |
| V497 | s9q8c | HH ate only a few kinds of foods in the last 30 days | discrete | numeric |  |
| V498 | s9q8d | HH had to skip a meal in the last 30 days | discrete | numeric |  |
| V499 | s9q8e | HH ate less than you thought you should in the last 30 days | discrete | numeric |  |
| V500 | s9q8f | HH ran out of food in the last 30 days | discrete | numeric |  |
| V501 | s9q8g | HH were hungry but did not eat in the last 30 days | discrete | numeric |  |
| V502 | s9q8h | HH went without eating for a whole day in the last 30 days | discrete | numeric |  |
| V503 | s9q8i | HH restricted consumption in order for children to eat in the last 30 days | discrete | numeric |  |
| V504 | s9q8j | HH borrowed food, or relied on help from a friend/relative in the last 30 days | discrete | numeric |  |
| V505 | s9q2a | Normally, how many meals are taken per day in HH by adults 15 years and older? | discrete | numeric |  |
| V506 | s9q2b1 | Normally, how many meals are taken per day in HH by children between 5 and 15? | discrete | numeric |  |
| V507 | s9q2b | Normally, how many meals are taken per day in HH by children 6-59 months? | discrete | numeric |  |
| V508 | s9q5 | Have you been faced with a situation where you did not have enough food? | discrete | numeric |  |
| V509 | s9q6_1 | When experience this incident?:JAN 17 | discrete | numeric |  |
| V510 | s9q6_2 | When experience this incident?:FEB 17 | discrete | numeric |  |
| V511 | s9q6_3 | When experience this incident?:MAR 17 | discrete | numeric |  |


| V512 s9q6_4 | When experience this incident?:APR 17 | discrete numeric |
| :---: | :---: | :---: |
| V513 s9q6_5 | When experience this incident?:MAY 17 | discrete numeric |
| V514 s9q6_6 | When experience this incident?:JUN 17 | discrete numeric |
| V515 s9q6_7 | When experience this incident?:JUL 17 | discrete numeric |
| V516 s9q6_8 | When experience this incident?:AUG 17 | discrete numeric |
| V517 s9q6_9 | When experience this incident?:SEP 17 | discrete numeric |
| V518 s9q6_10 | When experience this incident?:OCT 17 | discrete numeric |
| V519 s9q6_11 | When experience this incident?:NOV 17 | discrete numeric |
| V520 s9q6_12 | When experience this incident?:DEC 17 | discrete numeric |
| V521 s9q6_13 | When experience this incident?:JAN 18 | discrete numeric |
| V522 s9q6_14 | When experience this incident?:FEB 18 | discrete numeric |
| V523 s9q6_15 | When experience this incident?:MAR 18 | discrete numeric |
| V524 s9q6_16 | When experience this incident?:APR 18 | discrete numeric |
| V525 s9q6_17 | When experience this incident?:MAY 18 | discrete numeric |
| V526 s9q6_18 | When experience this incident?:JUN 18 | discrete numeric |
| V527 s9q6_19 | When experience this incident?:JUL 18 | discrete numeric |
| V528 s9q6_20 | When experience this incident?:AUG 18 | discrete numeric |
| V529 s9q6_21 | When experience this incident?:SEP 18 | discrete numeric |
| V530 s9q6_22 | When experience this incident?:OCT 18 | discrete numeric |
| V531 s9q6_23 | When experience this incident?:NOV 18 | discrete numeric |
| V532 s9q6_24 | When experience this incident?:DEC 18 | discrete numeric |
| V533 s9q7_1 | What were the causes of this situation? (Cause 1) | discrete numeric |
| V534 s9q7_2 | What were the causes of this situation? (Cause 2) | discrete numeric |
| V535 s9q7_3 | What were the causes of this situation? (Cause 3) | discrete numeric |
| V536 s9q7_os | Please specify the other cause of this situation | discrete character |

## sect11_plantingw4

| Content | Data collected through Post Planting Household Questionnaire, Section 11 (Housing) |
| :--- | :--- |
| Cases | 5047 |
| Variable(s) | 106 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V537 | zone | Zone code | discrete | numeric |  |
| V538 | state | State code | discrete | numeric |  |
| V539 | Iga | LGA Code | discrete | numeric |  |
| V540 | sector | Sector (urban/rural) | discrete | numeric |  |
| V541 | ea | EA CODE | contin | numeric |  |
| V542 | hhid | HHID | contin | numeric |  |
| V543 | sec11_resp | RESPONDENT | discrete | numeric |  |
| V544 | sllqlb | WHAT TYPE OF DWELLING DOES THE HOUSEHOLD LIVE IN? | discrete | numeric |  |
| V545 | s11q1b_os | Please specify other type of dwelling | discrete | character |  |
| V546 | s11q1 | Does HH own, rent or stay for free in the dwelling that HH currently occupies? | discrete | numeric |  |
| V547 | s11q2 | If HH sold this dwelling today, how much would you receive for it? | contin | numeric |  |
| V548 | s11q3a | If you were to rent on the open market how much would you have to pay? | contin | numeric |  |
| V549 | s11q3b | What period of time does this payment cover? | discrete | numeric |  |
| V550 | s11q4a | How much does your household pay to rent this dwelling? (Amount) | contin | numeric |  |
| V551 | s11q4b | How much does your household pay to rent this dwelling? (Time unit) | discrete | numeric |  |
| V552 | s11q5a | What type of documentation does your household have to back occupancy status? | discrete | numeric |  |
| V553 | s11q5a_os | Please specify the other types of documentation | discrete | character |  |
| V554 | s11q5b | Are any members of the household listed on the [DOCUMENT]? | discrete | numeric |  |
| V555 | s11q5c_1 | Which members of the HH are listed on the [DOCUMENT]? (ID Code 1) | discrete | numeric |  |
| V556 | s11q5c_2 | Which members of the HH are listed on the [DOCUMENT]? (ID Code 2) | discrete | numeric |  |
| V557 | s11q5c_3 | Which members of the HH are listed on the [DOCUMENT]? (ID Code 3) | discrete | numeric |  |
| V558 | s11q5c_4 | Which members of the HH are listed on the [DOCUMENT]? (ID Code 4) | discrete | numeric |  |
| V559 | s11q5c_5 | Which members of the HH are listed on the [DOCUMENT]? (ID Code 5) | discrete | numeric |  |


| V560 | s11q5c_6 | Which members of the HH are listed on the [DOCUMENT]? (ID Code 6) | discrete numeric |
| :---: | :---: | :---: | :---: |
| V561 | s11q5c_7 | Which members of the HH are listed on the [DOCUMENT]? (ID Code 7) | discrete numeric |
| V562 | s11q5c_8 | Which members of the HH are listed on the [DOCUMENT]? (ID Code 8) | discrete numeric |
| V563 | s11q5c_9 | Which members of the HH are listed on the [DOCUMENT]? (ID Code 9) | discrete numeric |
| V564 | s11q5 | In what year was this structure built? | discrete numeric |
| V565 | s11q6 | MAIN CONSTRUCTION MATERIAL OF THE OUTSIDE WALLS OF THE DWELLING | discrete numeric |
| V566 | sl1q6_os | SPECIFY WHAT MATERIAL THE OUTSIDE WALL | discrete character |
| V567 | s11q7 | MAIN CONSTRUCTION MATERIAL OF THE ROOFING OF THE DWELLING | discrete numeric |
| V568 | s11q7b | SPECIFY OTHER MATERIAL OF THE ROOF | discrete character |
| V569 | s11q8 | MAIN CONSTRUCTION MATERIAL OF THE FLOORING OF THE DWELLING | discrete numeric |
| V570 | s11q8b | SPECIFY WHAT MATERIAL THE FLOORING | discrete character |
| V571 | s11q9 | How many separate rooms do the members of your household occupy? | contin numeric |
| V572 | s11q40 | What type of cookstove is your primary cookstove? | discrete numeric |
| V573 | s11q40_os | What type of cookstove is your primary cookstove (other) ? | discrete character |
| V574 | s11q41 | Where did you normally cook with the cookstove? | discrete numeric |
| V575 | s11q41_os | Specify where did you normally cook with the cookstove?(other) | discrete character |
| V576 | s11q42 | Do you usually use an exhaust system while using this stove? | discrete numeric |
| V577 | s11q43_1 | What are the fuels commonly used for this cookstove in last 12 months (1st) | discrete numeric |
| V578 | s11q43_2 | What are the fuels commonly used for this cookstove in last 12 months (2nd) | discrete numeric |
| V579 | s11q43_os | Specify what are the fuels you used on this cookstove? | discrete character |
| V580 | s11q44_1 | How much did HH spend on [FUEL TYPE 1] for this stove in a typical month? | contin numeric |
| V581 | s11q44_2 | How much did HH spend on [FUEL TYPE 2] for this stove in a typical month? | contin numeric |
| V582 | s11q45 | In the past 12 months, did HH suffer from any harm due to this cookstove? | discrete numeric |
| V583 | s11q46_1 | In the last 12 months, what harm/injury happened from this cookstove? (Injury 1) | discrete numeric |
| V584 | s11q46_2 | In the last 12 months, what harm/injury happened from this cookstove? (Injury 2) | discrete numeric |
| V585 | s11q46_3 | In the last 12 months, what harm/injury happened from this cookstove? (Injury 3) | discrete numeric |
| V586 | s11q46_0s | Specify, what harm/injury happened from this cookstove? | discrete character |
| V587 | s11q47 | Do you have electricity from any source in your household? | discrete numeric |
| V588 | s11q48_1 | Sources of electricity:PHCN/NEPA | discrete numeric |
| V589 | s11q48_2 | Sources of electricity:LOCAL MINI GRID | discrete numeric |
| V590 | s11q48_3 | Sources of electricity:GENERATOR | discrete numeric |


| V591 | s11q48_4 | Sources of electricity:SOLAR HOME SYSTEM | discrete | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V592 | s11q48_5 | Sources of electricity:SOLAR LANTERN/ LIGHTING SYSTEM | discrete | numeric |
| V593 | s11q48_6 | Sources of electricity:RECHARGEABLE BATTERY | discrete | numeric |
| V594 | s11q48_7 | Sources of electricity:OTHER (SPECIFY) | discrete | numeric |
| V595 | s11q48_os | specify other source of electricity used most of the time in your household? | discrete | character |
| V596 | s11q49 | What is the main source of electricity that HH uses most of the time? | discrete | numeric |
| V597 | s11q50 | Average number of hours electricity were available each day in last 7 days | contin | numeric |
| V598 | s11q51 | Average number of hours electricity were available 6-10pm in last 7 days | contin | numeric |
| V599 | s11q52 | Number of outages/blackouts of main electricity source in last 7 days | contin | numeric |
| V600 | s11q53 | How many hours long was a typical outage/ blackout from main electricity source? | contin | numeric |
| V601 | s11q54 | Any appliances got damaged because of issues in the electrical system? | discrete | numeric |
| V602 | s11q33b | Main source of drinking water for HH during the rainy season | discrete | numeric |
| V603 | s11q33b_os | Specify Other source of drinking water | discrete | character |
| V604 | s11q55 | Who is responsible for the provision of [RAINY SEASON SOURCE] | discrete | numeric |
| V605 | s11q55_os | Specify Other responsible for the provision of the rainy season source of water? | discrete | character |
| V606 | s11q56 | Where is this [RAINY SEASON SOURCE] located? | discrete | numeric |
| V607 | s11q57a | How long does it take for HH to go to [SOURCE] and come back (Number) | contin | numeric |
| V608 | s11q57b | How long does it take for HH to go to [SOURCE] and come back (Time unit) | discrete | numeric |
| V609 | s11q58 | Number of trips per week HH makes to fetch water in the rainy season | contin | numeric |
| V610 | s11q59 | In the dry season, is source of drinking water different from [RAINY SOURCE] | discrete | numeric |
| V611 | s11q60 | Main source of drinking water for HH during the dry season | discrete | numeric |
| V612 | s11q60_os | Specify Other source of drinking water in the dry season | discrete | character |
| V613 | s11q61 | Who is responsible for the provision of [DRY SEASON SOURCE] | discrete | numeric |
| V614 | s11q62 | Where is this [DRY SEASON SOURCE] located? | discrete | numeric |
| V615 | s11q63a | How long does it take for HH to go to [SOURCE] and come back (Number) | contin | numeric |
| V616 | s11q63b | How long does it take for HH to go to [SOURCE] and come back (Time unit) | discrete | numeric |
| V617 | s11q64 | Number of trips per week HH makes to fetch water in the dry season | contin | numeric |
| V618 | s11q65 | Has there been any time when HH did not have sufficient drinking water? | discrete | numeric |
| V619 | s11q66 | Do you usually do anything to the water to make it safer to drink? | discrete | numeric |
| V620 | s11q67_1 | What is done to make safer to drink?:BOIL | discrete | numeric |
| V621 | s11q67_2 | What is done to make safer to drink?:ADD BLEACH/ CHLORINE | discrete | numeric |


| V622 | s11q67__3 | What is done to make safer to drink?:STRAIN THROUGH CLOTH | discrete | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V623 | s11q67_4 | What is done to make safer to drink?:USE A WATER FILTER | discrete | numeric |
| V624 | s11q67_5 | What is done to make safer to drink?:SOLAR DISINFECTION | discrete | numeric |
| V625 | sl1q67_6 | What is done to make safer to drink?:LET IT SETTLE | discrete | numeric |
| V626 | s11q67_7 | What is done to make safer to drink?:OTHER (SPECIFY) | discrete | numeric |
| V627 | sl1q67_0s | Other means to make water safer | discrete | character |
| V628 | s11q68 | What is the main source of water used by members of your HH for other purposes? | discrete | numeric |
| V629 | s11q68_os | Other main source of water for other purposes | discrete | character |
| V630 | s11q69 | During the past 30 days, how much did you pay for water? | discrete | numeric |
| V631 | s11q36 | What kind of toilet facility do members of your household usually use? | discrete | numeric |
| V632 | s11q36_os | Other type of toilet used by your household? | discrete | character |
| V633 | sl1q70 | Has your (pit latrine or septic tank) ever been emptied? | discrete | numeric |
| V634 | s11q71 | The last time it was emptied, where were the contents emptied to? | discrete | numeric |
| V635 | s11q71_0s | Other place where the contents were emptied to | discrete | character |
| V636 | s11q72 | Where is this toilet facility located? | discrete | numeric |
| V637 | s11q73 | Do you share this facility with others who are not members of your household? | discrete | numeric |
| V638 | s11q74 | With how many other households do you share this toilet facility? | discrete | numeric |
| V639 | s11q38 | 38. What kind of refuse collection is used? | discrete | numeric |
| V640 | s11q38b | Specify what Other kind of refuse collection is used? | discrete | character |
| V641 | s11q75a | How much does HH typically pay for refuse collection? (Amount) | contin | numeric |
| V642 | s11q75b | How much does HH typically pay for refuse collection? (Time unit) | discrete | numeric |

## sect11a_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11A (Plot Roster) |
| :--- | :--- |
| Cases | 5070 |
| Variable(s) | 10 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME LABEL | TYPE | FORMAT QUESTION |  |
| :--- | :--- | :--- | :--- | :--- |
| V714 | zone | Zone code | discrete numeric |  |
| V715 | state | State code | discrete numeric |  |
| V716 | lga | LGA Code | discrete numeric |  |
| V717 | ea | EA CODE | contin | numeric |
| V718 | sector | Sector (urban/rural) | discrete numeric |  |
| V719 | hhid | HHID | contin | numeric |
| V720 | ag1 | Did members of this household cultivate any crops including tree crops? | discrete numeric |  |
| V721 | ag2 | Did any member of your HH own or use any land that was not <br> cultivated? | discrete numeric |  |
| V722 | ag3 | Were you or any other member of your household involved in keep <br> livestock? | discrete numeric |  |
| V723 | ag4 | Does your HH currently own any livestock that is not kept by members <br> of your HH? | discrete numeric |  |

## sect11a1_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11A (Plot Roster) |
| :--- | :--- |
| Cases | 11076 |
| Variable(s) | 19 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2840 | zone | Zone code | discrete | numeric |  |
| V2841 | state | State code | discrete | numeric |  |
| V2842 | Iga | LGA Code | discrete | numeric |  |
| V2843 | ea | EA CODE | contin | numeric |  |
| V2844 | sector | Sector (urban/rural) | discrete | numeric |  |
| V2845 | hhid | HHID | contin | numeric |  |
| V2846 | plotid | Plot ID | discrete | numeric |  |
| V2847 | sllaq4aa | What is the area of [PLOT]? | contin | numeric |  |
| V2848 | s11aq4b | What is the unit of [PLOT] | discrete | numeric |  |
| V2849 | s1laq4a | WAS [PLOT] MEASURED BY GPS? | discrete | numeric |  |
| V2850 | s11aq4b1 | Why was [PLOT] not measured? | discrete | numeric |  |
| V2851 | s11aq4b1_0s | Other Specify | discrete | character |  |
| V2852 | s11aq4b2 | Other Specify | discrete | character |  |
| V2853 | sllaq4c | GPS MEASURED IN SQ. METER | contin | numeric |  |
| V2854 | s11b1q27 | Did anyone in the household cultivate crops on [PLOT]? | discrete | numeric |  |
| V2855 | sllaq6a | Who in the household is the decisionmaker(s) for this [PLOT]? PRIMARY | discrete | numeric |  |
| V2856 | s11aq6b | Who in the household is the decisionmaker(s) for this [PLOT]? SECOND | discrete | numeric |  |
| V2857 | s11aq6c | Who in the household is the decisionmaker(s) for this [PLOT]? THIRD | discrete | numeric |  |
| V2858 | sllaq6d | Who in the household is the decisionmaker(s) for this [PLOT]? FOURTH | discrete | numeric |  |

## sect11b1_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11B1 (Land Inventory) |
| :--- | :--- |
| Cases | 11076 |
| Variable(s) | 227 <br> Structure |
| Type: <br> Keys: () |  |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V724 | zone | Zone code | discrete | numeric |  |
| V725 | state | State code | discrete | numeric |  |
| V726 | lga | LGA Code | discrete | numeric |  |
| V727 | sector | Sector (urban/rural) | discrete | numeric |  |
| V728 | ea | EA CODE | contin | numeric |  |
| V729 | hhid | HHID | contin | numeric |  |
| V730 | plotid | Plot ID | discrete | numeric |  |
| V731 | s11b1q2 | INTERVIEWER:WHO IS RESPONDING FOR [PLOT]? | discrete | numeric |  |
| V732 | s11b1q3 | In what year was [PLOT] acquired by the household? | discrete | numeric |  |
| V733 | sl1b1q4 | How was [PLOT] acquired? | discrete | numeric |  |
| V734 | sl1b1q5 | How much in total was paid for [PLOT]? | contin | numeric |  |
| V735 | sl1b1q6_1 | Which person(s) in the household own(s) [PLOT] [ID CODE 1] | discrete | numeric |  |
| V736 | sl1b1q6_2 | Which person(s) in the household own(s) [PLOT] [ID CODE 2] | contin | numeric |  |
| V737 | sl1b1q6_3 | Which person(s) in the household own(s) [PLOT] [ID CODE 3] | contin | numeric |  |
| V738 | sl1b1q6_4 | Which person(s) in the household own(s) [PLOT] [ID CODE 4] | contin | numeric |  |
| V739 | s11b1q6_5 | Which person(s) in the household own(s) [PLOT] [ID CODE 5] | contin | numeric |  |
| V740 | sl1b1q6_6 | Which person(s) in the household own(s) [PLOT] [ID CODE 6] | contin | numeric |  |
| V741 | sl1b1q6_7 | Which person(s) in the household own(s) [PLOT] [ID CODE 7] | contin | numeric |  |
| V742 | sllblq6_8 | Which person(s) in the household own(s) [PLOT] [ID CODE 8] | contin | numeric |  |
| V743 | sl1b1q6_9 | Which person(s) in the household own(s) [PLOT] [ID CODE 9] | contin | numeric |  |
| V744 | sl1b1q6_10 | Which person(s) in the household own(s) [PLOT] [ID CODE 10] | contin | numeric |  |
| V745 | s11b1q6_11 | Which person(s) in the household own(s) [PLOT] [ID CODE 11] | contin | numeric |  |
| V746 | sl1b1q6_12 | Which person(s) in the household own(s) [PLOT] [ID CODE 12] | contin | numeric |  |
| V747 | sl1b1q6_13 | Which person(s) in the household own(s) [PLOT] [ID CODE 13] | contin | numeric |  |
| V748 | s11b1q7 | Do you or any other member of HH have a legal title to this [PLOT]? | discrete | numeric |  |
| V749 | s11b1q8_1 | What type of legal title has your household acquired for this [PLOT]?:CERTIFICAT | discrete | numeric |  |


| V750 | s11b1q8_2 | What type of legal title has your household acquired for this [PLOT]?:RIGHT OF O | discrete | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V751 | s11b1q8_3 | What type of legal title has your household acquired for this [PLOT]?:CUSTOMARY | discrete | numeric |
| V752 | sl1b1q8_5 | What type of legal title has your household acquired for this [PLOT]?:TITLE DEED | discrete | numeric |
| V753 | s11b1q8b1_1 | What type of legal title has your household acquired for this [ID CODE 1] | discrete | numeric |
| V754 | s11b1q8b1_2 | What type of legal title has your household acquired for this [ID CODE 2] | contin | numeric |
| V755 | s11b1q8b1_3 | What type of legal title has your household acquired for this [ID CODE 3] | contin | numeric |
| V756 | s11b1q8b1_4 | What type of legal title has your household acquired for this [ID CODE 4] | contin | numeric |
| V757 | s11b1q8b1_5 | What type of legal title has your household acquired for this [ID CODE 5] | contin | numeric |
| V758 | s11b1q8b1_6 | What type of legal title has your household acquired for this [ID CODE 6] | contin | numeric |
| V759 | s11b1q8b1_7 | What type of legal title has your household acquired for this [ID CODE 7] | contin | numeric |
| V760 | s11b1q8b1_8 | What type of legal title has your household acquired for this [ID CODE 8] | contin | numeric |
| V761 | sl1b1q8b1_9 | What type of legal title has your household acquired for this [ID CODE 9] | contin | numeric |
| V762 | s11b1q8b1_10 | What type of legal title has your household acquired for this [ID CODE 10] | contin | numeric |
| V763 | s11b1q8b1_11 | What type of legal title has your household acquired for this [ID CODE 11] | contin | numeric |
| V764 | s11b1q8b1_12 | What type of legal title has your household acquired for this [ID CODE 12] | contin | numeric |
| V765 | s11b1q8b1_13 | What type of legal title has your household acquired for this [ID CODE 13] | contin | numeric |
| V766 | s11b1q8b2_1 | Under whose name(s) did your household acquire the Right of Occupancy (R OF O)? | discrete | numeric |
| V767 | s11b1q8b2_2 | Under whose name(s) did your household acquire the Right of Occupancy (R OF O)? | contin | numeric |
| V768 | s11b1q8b2_3 | Under whose name(s) did your household acquire the Right of Occupancy (R OF O)? | contin | numeric |
| V769 | s11b1q8b2_4 | Under whose name(s) did your household acquire the Right of Occupancy (R OF O)? | contin | numeric |
| V770 | s11b1q8b2_5 | Under whose name(s) did your household acquire the Right of Occupancy (R OF O)? | contin | numeric |
| V771 | s11b1q8b2_6 | Under whose name(s) did your household acquire the Right of Occupancy (R OF O)? | contin | numeric |
| V772 | s11b1q8b3_1 | Under whose name(s) did your household acquire the Customary Certificate of Occu | discrete | numeric |
| V773 | s11b1q8b3_2 | Under whose name(s) did your household acquire the Customary Certificate of Occu | contin | numeric |
| V774 | s11b1q8b3_3 | Under whose name(s) did your household acquire the Customary Certificate of Occu | contin | numeric |


| V775 | s11b1q8b3_4 | Under whose name(s) did your household acquire the Customary Certificate of Occu | contin | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V776 | s11b1q8b3_5 | Under whose name(s) did your household acquire the Customary Certificate of Occu | contin | numeric |
| V777 | s11b1q8b3_6 | Under whose name(s) did your household acquire the Customary Certificate of Occu | contin | numeric |
| V778 | s11b1q8b4_1 | Under whose name(s) did your household acquire the Title Deed? [ID CODE 1] | discrete | numeric |
| V779 | s11b1q8b4_2 | Under whose name(s) did your household acquire the Title Deed? [ID CODE 1] | contin | numeric |
| V780 | s11b1q8b4_3 | Under whose name(s) did your household acquire the Title Deed? [ID CODE 2] | contin | numeric |
| V781 | s11b1q8b4_4 | Under whose name(s) did your household acquire the Title Deed? [ID CODE 3] | contin | numeric |
| V782 | s11b1q8b4_5 | Under whose name(s) did your household acquire the Title Deed? [ID CODE 4] | contin | numeric |
| V783 | s11b1q8b4_6 | Under whose name(s) did your household acquire the Title Deed? [ID CODE 5] | contin | numeric |
| V784 | s11b1q8b4_7 | Under whose name(s) did your household acquire the Title Deed? [ID CODE 6] | contin | numeric |
| V785 | s11b1q8a | How much did you pay for legal title? | contin | numeric |
| V786 | sl1blq9_1 | Why did NOT acquirea legal title for [PLOT]?:TOO EXPENSIVE | discrete | numeric |
| V787 | sllb1q9_2 | Why did NOT acquirea legal title for [PLOT]?:DO NOT KNOW WHERE OR HOW TO APPLY | discrete | numeric |
| V788 | sl1blq9_4 | Why did NOT acquirea legal title for [PLOT]?:NOT NECESSARY | discrete | numeric |
| V789 | sllblq9_5 | Why did NOT acquirea legal title for [PLOT]?:FAMILY LAND | discrete | numeric |
| V790 | s11b1q9_6 | Why did NOT acquirea legal title for [PLOT]?:COMMUNITY LAND | discrete | numeric |
| V791 | sl1b1q9_3 | Why did NOT acquirea legal title for [PLOT]?:OTHER (SPECIFY) | discrete | numeric |
| V792 | sl1b1q9_os | Other specify. Please specify the other reason | discrete | character |
| V793 | sllb1q9a | Do you or any other HH member have other ownership/legal documents? | discrete | numeric |
| V794 | s11b1q10_1 | What type is this other ownership or legal document for this [PLOT]?:UNREGISTERE | discrete | numeric |
| V795 | s11b1q10_2 | What type is this other ownership or legal document for this [PLOT]?:REGISTERED | discrete | numeric |
| V796 | s11b1q10_3 | What type is this other ownership or legal document for this [PLOT]?:FAMILY RECE | discrete | numeric |
| V797 | s11b1q10_4 | What type is this other ownership or legal document for this [PLOT]?:UNREGISTERE | discrete | numeric |
| V798 | s11b1q10_5 | What type is this other ownership or legal document for this [PLOT]?:APPROVED SU | discrete | numeric |
| V799 | s11b1q10_6 | What type is this other ownership or legal document for this [PLOT]?:BUILDING PL | discrete | numeric |
| V800 | s11b1q10_7 | What type is this other ownership or legal document for this [PLOT]?:GOVERNMENT | discrete | numeric |
| V801 | s11b1q10_8 | What type is this other ownership or legal document for this [PLOT]?:OTHER (SPEC | discrete | numeric |
| V802 | sl1blq10_os | Other specify. Please specify the other type of document | discrete | character |


| V803 | s11b1q10cc | Do you or anyone in your household have a written <br> agreement with the land owner | discrete numeric |
| :--- | :--- | :--- | :--- | :--- |
| V804 s11b1q10dd | Are any members of your household listed on the written <br> agreement for [PLOT]? | discrete numeric |  |
| V805 s11b1q10e_1 | Whose name(s) are listed on the agreement with the land <br> owner for [ID CODE 1]? | discrete numeric |  |
| V806 s11b1q10e_2 | Whose namess) are listed on the agreement with the land <br> owner for [ID CODE 2]? | contin numeric |  |


| V834 | s11b1q22_5 | Who else in the household has the right to sell ... or use it as collateral? [ID | contin | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V835 | s11b1q22_6 | Who else in the household has the right to sell ... or use it as collateral? [ID | contin | numeric |
| V836 | s11b1q22_7 | Who else in the household has the right to sell ... or use it as collateral? [ID | contin | numeric |
| V837 | s11b1q22_8 | Who else in the household has the right to sell ... or use it as collateral? [ID | contin | numeric |
| V838 | s11b1q22_9 | Who else in the household has the right to sell ... or use it as collateral? [ID | contin | numeric |
| V839 | s11b1q23a | Will [PLOT] be inherited by a current HH member, a person outside HH or both? | discrete | numeric |
| V840 | s11b1q23b_1 | Which household member(s) will inherit [ID CODE 1]? | contin | numeric |
| V841 | s11b1q23b_2 | Which household member(s) will inherit [ID CODE 2]? | contin | numeric |
| V842 | s11b1q23b_3 | Which household member(s) will inherit [ID CODE 3]? | contin | numeric |
| V843 | s11b1q23b_4 | Which household member(s) will inherit [ID CODE 4]? | contin | numeric |
| V844 | s11b1q23b_5 | Which household member(s) will inherit [ID CODE 5]? | contin | numeric |
| V845 | s11b1q23b_6 | Which household member(s) will inherit [ID CODE 6]? | contin | numeric |
| V846 | s11b1q23b_7 | Which household member(s) will inherit [ID CODE 7]? | contin | numeric |
| V847 | s11b1q23b_8 | Which household member(s) will inherit [ID CODE 8]? | contin | numeric |
| V848 | s11b1q23b_9 | Which household member(s) will inherit [ID CODE 9]? | contin | numeric |
| V849 | s11b1q23b_10 | Which household member(s) will inherit [ID CODE 10]? | contin | numeric |
| V850 | s11b1q23b_11 | Which household member(s) will inherit [ID CODE 11]? | contin | numeric |
| V851 | s11b1q23b_12 | Which household member(s) will inherit [ID CODE 12]? | contin | numeric |
| V852 | s11b1q23b_13 | Which household member(s) will inherit [ID CODE 13]? | contin | numeric |
| V853 | s11b1q23b_14 | Which household member(s) will inherit [ID CODE 14]? | contin | numeric |
| V854 | s11b1q23b_15 | Which household member(s) will inherit [ID CODE 15]? | contin | numeric |
| V855 | s11b1q23b_16 | Which household member(s) will inherit [ID CODE 16]? | contin | numeric |
| V856 | s11b1q23b_17 | Which household member(s) will inherit [ID CODE 17]? | contin | numeric |
| V857 | s11b1q23b_18 | Which household member(s) will inherit [ID CODE 18]? | contin | numeric |
| V858 | sllb1q23b_19 | Which household member(s) will inherit [ID CODE 19]? | contin | numeric |
| V859 | s11b1q23b_20 | Which household member(s) will inherit [ID CODE 20]? | contin | numeric |
| V860 | sllb1q23b_21 | Which household member(s) will inherit [ID CODE 21]? | contin | numeric |
| V861 | s11b1q23c_1 | Which person(s) outside the household will inherit [PLOT]?:SON | discrete | numeric |
| V862 | s11b1q23c_2 | Which person(s) outside the household will inherit [PLOT]?:DAUGHTER | discrete | numeric |
| V863 | s11b1q23c_3 | Which person(s) outside the household will inherit [PLOT]?:OTHER RELATIVE | discrete | numeric |
| V864 | s11b1q23c_4 | Which person(s) outside the household will inherit [PLOT]?:FRIEND/NEIGHBOUR | discrete | numeric |
| V865 | s11b1q23c_5 | Which person(s) outside the household will inherit [PLOT]?:VILLAGE HEADMAN | discrete | numeric |
| V866 | s11b1q23c_6 | Which person(s) outside the household will inherit [PLOT]?:TRADITIONAL AUTHORITY | discrete | numeric |


| V867 | s11b1q23c_7 | Which person(s) outside the household will inherit [PLOT]?:EMPLOYER | discrete | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V868 | s11b1q23c_8 | Which person(s) outside the household will inherit [PLOT]?:GOVERNMENT | discrete | numeric |
| V869 | s11b1q23c_9 | Which person(s) outside the household will inherit [PLOT]?:OTHER (SPECIFY) | discrete | numeric |
| V870 | s11b1q23c_n999 | Which person(s) outside the household will inherit [PLOT]?:DON'T KNOW | discrete | numeric |
| V871 | s11b1q23c_os | Other specify. Which persons outside the household will inherit this plot? | discrete | character |
| V872 | s11b1q24 | Do you, or another member of the household, have the right to bequeath [PLOT]? | discrete | numeric |
| V873 | s11b1q25a_1 | Who in the household has the right to bequeath? [ID CODE 1] | discrete | numeric |
| V874 | s11b1q25a_2 | Who in the household has the right to bequeath? [ID CODE 2] | contin | numeric |
| V875 | s11b1q25a_3 | Who in the household has the right to bequeath? [ID CODE 3] | contin | numeric |
| V876 | s11b1q25a_4 | Who in the household has the right to bequeath? [ID CODE 4] | contin | numeric |
| V877 | s11b1q25a_5 | Who in the household has the right to bequeath? [ID CODE 5] | contin | numeric |
| V878 | s11b1q25a_6 | Who in the household has the right to bequeath? [ID CODE 6] | contin | numeric |
| V879 | s11b1q25a_7 | Who in the household has the right to bequeath? [ID CODE 7] | contin | numeric |
| V880 | s11b1q25a_8 | Who in the household has the right to bequeath? [ID CODE 8] | contin | numeric |
| V881 | sl1b1q25a_9 | Who in the household has the right to bequeath? [ID CODE 9] | contin | numeric |
| V882 | s11b1q25a_10 | Who in the household has the right to bequeath? [ID CODE 10] | contin | numeric |
| V883 | s11b1q25a_11 | Who in the household has the right to bequeath? [ID CODE 11] | contin | numeric |
| V884 | s11b1q25a_12 | Who in the household has the right to bequeath? [ID CODE 12] | contin | numeric |
| V885 | s11b1q25a_13 | Who in the household has the right to bequeath? [ID CODE 13] | contin | numeric |
| V886 | s11b1q25 | Who has the right to bequeath this [PLOT]? | discrete | numeric |
| V887 | s11b1q25_os | Other specify. Whose approval do you need to bequeath this plot? | discrete | character |
| V888 | sl1b1q26a | How likely are the HH members to involuntarily lose ownership to [PLOT]? | discrete | numeric |
| V889 | s11b1q26 | If [PLOT] were to be sold today, how much could it be sold for? | contin | numeric |
| V890 | s11b1q28 | What was the main use of the [PLOT]? | discrete | numeric |
| V891 | s11b1q28_os | Other specify. Please specify the other use of [PLOT] | discrete | character |
| V892 | sl1b1q28a | For how many consecutive years was [PLOT] left fallow? | discrete | numeric |
| V893 | s11b1q29a | For how many consecutive years has [PLOT] been rented out? | discrete | numeric |
| V894 | s11b1q31 | How much were you paid, in cash, for the rental of this [PLOT]? | discrete | numeric |
| V895 | s11b1q32 | What period did this cash payment cover? | discrete | numeric |
| V896 | s11b1q32_0s | Other specify . Please specify the other payment period | discrete | character |
| V897 | s11b1q33 | What was the value of any in-kind payment you received for the rental of [PLOT]? | discrete | numeric |
| V898 | s11b1q34 | What period did this in-kind payment cover? | discrete | numeric |


| V899 | s11b1q34_os | Other specify. Please specify the period the other in-kind payment for the renta | discrete character |
| :---: | :---: | :---: | :---: |
| V900 | sl1b1q35a | Do you have a written or oral contract for this rental agreement? | discrete numeric |
| V901 | s11b1q35b | Is there a witness for the oral agreement? | discrete numeric |
| V902 | sllb1q35 | What is the duration of the contract in years? | discrete numeric |
| V903 | sllblq37a | Do you have a written or oral contract for this sharecropping agreement? | discrete numeric |
| V904 | s11b1q37b | Is there a witness for the oral agreement? | discrete numeric |
| V905 | s11b1q39 | Was this [PLOT] irrigated anytime during the agricultural season 2018/2019? | discrete numeric |
| V906 | sllb1q40 | What is the source of irrigation water on [PLOT]? | discrete numeric |
| V907 | s11b1q40_os | Other specify. Please specify other source of water | discrete character |
| V908 | s11b1q41_1 | What systems of irrigation are on [PLOT]?:DIVERT STREAM | discrete numeric |
| V909 | sl1b1q41_2 | What systems of irrigation are on [PLOT]?:BUCKET | discrete numeric |
| V910 | sllb1q41_3 | What systems of irrigation are on [PLOT]?:HAND PUMP | discrete numeric |
| V911 | sl1b1q41_4 | What systems of irrigation are on [PLOT]?:TREADLE PUMP | discrete numeric |
| V912 | sl1b1q41_5 | What systems of irrigation are on [PLOT]?:MOTOR PUMP | discrete numeric |
| V913 | sl1b1q41_6 | What systems of irrigation are on [PLOT]?:GRAVITY | discrete numeric |
| V914 | sllb1q41_7 | What systems of irrigation are on [PLOT]?:SHADOUF | discrete numeric |
| V915 | sl1b1q41_8 | What systems of irrigation are on [PLOT]?:SPRINKLER | discrete numeric |
| V916 | sllb1q41_9 | What systems of irrigation are on [PLOT]?:OTHER (SPECIFY) | discrete numeric |
| V917 | s11b1q41_0s | Other specify. Please specify the other system of irrigation | discrete character |
| V918 | s11b1q42 | Is the irrigation on [PLOT] seasonal or year round? | discrete numeric |
| V919 | sllb1q43 | Who manages the irrigation system that is used on [PLOT]? | discrete numeric |
| V920 | s11b1q43_os | Other specify. Please specify others who manages the irrigation system | discrete character |
| V921 | sl1b1q44 | What is the predominant soil type of [PLOT]? | discrete numeric |
| V922 | s11b1q44_0s | Other specify. Please specify the other type of soil | discrete character |
| V923 | sllb1q45 | What is the soil quality of [PLOT]? | discrete numeric |
| V924 | sllb1q46 | What is the slope of this [PLOT]? | discrete numeric |
| V925 | sl1b1q47 | During the last completed season, were there any problems with erosion on [PLOT] | discrete numeric |
| V926 | s11b1q48_1 | What was the cause of these erosion problems on [PLOT]?:TERRAIN | discrete numeric |
| V927 | s11b1q48_2 | What was the cause of these erosion problems on [PLOT]?:FLOODING | discrete numeric |
| V928 | s11b1q48_7 | What was the cause of these erosion problems on [PLOT]?:RAIN | discrete numeric |
| V929 | s11b1q48_3 | What was the cause of these erosion problems on [PLOT]?:WIND | discrete numeric |
| V930 | s11b1q48_4 | What was the cause of these erosion problems on [PLOT]?:ANIMALS | discrete numeric |
| V931 | s11b1q48_5 | What was the cause of these erosion problems on [PLOT]?:CULTIVATION | discrete numeric |


| V932 s11b1q48_6 | What was the cause of these erosion problems on [PLOT]?:OTHER (SPECIFY) | discrete numeric |
| :---: | :---: | :---: |
| V933 sllblq48_0s | Other specify. Please specify other cause of erosion | discrete character |
| V934 sllblq49 | Do you have erosion control/water harvesting facility on [PLOT]? | discrete numeric |
| V935 s11b1q50_1 | What erosion control/water harvesting facility is on [PLOT]?:TERRACES | discrete numeric |
| V936 s11b1q50_2 | What erosion control/water harvesting facility is on [PLOT]?:GABIONS/ SANDBAGS | discrete numeric |
| V937 s11b1q50_3 | What erosion control/water harvesting facility is on [PLOT]?:GRASSES | discrete numeric |
| V938 s11b1q50_4 | What erosion control/water harvesting facility is on [PLOT]?:TREE BELTS | discrete numeric |
| V939 s11b1q50_5 | What erosion control/water harvesting facility is on [PLOT]?:WATER HARVEST BUNDS | discrete numeric |
| V940 s11b1q50_6 | What erosion control/water harvesting facility is on [PLOT]?:DRAINAGE DITCHES | discrete numeric |
| V941 s11b1q50_7 | What erosion control/water harvesting facility is on [PLOT]?:DAM | discrete numeric |
| V942 sllblq50_8 | What erosion control/water harvesting facility is on [PLOT]?:STONE BUNDS | discrete numeric |
| V943 sllb1q50_9 | What erosion control/water harvesting facility is on [PLOT]?:EARTH BUNDS | discrete numeric |
| V944 s11b1q50_10 | What erosion control/water harvesting facility is on [PLOT]?:OTHER (SPECIFY) | discrete numeric |
| V945 sllb1q50_os | Other specify. Please specify other erosion control/water harvesting facility | discrete character |
| V946 sllblq51 | When was the investment made for this [PLOT]? | discrete numeric |
| $V 947$ sllblq27 | Did anyone in the household cultivate crops on [PLOT]? | discrete numeric |
| V948 sllblq11a | Were any tractors used for land preparation on [PLOT] this planting season? | discrete numeric |
| V949 sllb1q11b | Why were tractors not used for land preparation? | discrete numeric |
| V950 sllblql1b_os | Other specify. Please Specify other reasons tractor was not used? | discrete character |

## sect11b1q10_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11B1 (Land Inventory), question |
| :--- | :--- |
| Cases | 10 |
| Variable(s) | 1067 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V951 | zone | Zone code | discrete | numeric |
| V952 | state | State code | discrete | numeric |
| V953 | lga | LGA Code | discrete numeric |  |
| V954 | sector | Sector (urban/rural) | discrete numeric |  |
| V955 | ea | EA CODE | contin | numeric |
| V956 | hhid | HHID | contin | numeric |
| V957 | plotid | Id in "plot_roster" | discrete | numeric |
| V958 | doc_id | Other ownership document type | discrete | numeric |
| V959 | s11b1q10a | Are any members of your household listed on the [LEGAL TITLE] | discrete | numeric |
| V960 | s11b1q10b_1 | HH members that are listed on doc_id [1ST CODE] | discrete numeric |  |
| V961 | s11b1q10b_2 | HH members that are listed on doc_id [2ND CODE] | contin | numeric |
| V962 | s11b1q10b_3 | HH members that are listed on doc_id [3RD CODE] | contin | numeric |
| V963 | s11b1q10b_4 | HH members that are listed on doc_id [4TH CODE] | contin | numeric |
| V964 | s11b1q10b_5 | HH members that are listed on doc_id [5TH CODE] | contin | numeric |
| V965 | s11b1q10b_6 | HH members that are listed on doc_id [6TH CODE] | contin | numeric |

## sect11c1a_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11C1 (Household Labor) |
| :--- | :--- |
| Cases | 45635 |
| Variable(s) | 17 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V966 | zone | Zone code | discrete | numeric |  |
| V967 | state | State code | discrete | numeric |  |
| V968 | Iga | LGA Code | discrete | numeric |  |
| V969 | sector | Sector (urban/rural) | discrete | numeric |  |
| V970 | ea | EA CODE | contin | numeric |  |
| V971 | hhid | HHID | contin | numeric |  |
| V972 | plotid | Id in "plot_roster" | discrete | numeric |  |
| V973 | indiv | Id in Sec11c1_hhmem | contin | numeric |  |
| V974 | sl1clqla | Has [NAME] worked on [PLOT] for any activity? | discrete | numeric |  |
| V975 | s11c1q1b | On how many days has [NAME] worked on [PLOT] ? | contin | numeric |  |
| V976 | sllclq1c | How many hours per day on average did [NAME] work on [PLOT] ? | discrete | numeric |  |
| V977 | s11c1q1d_1 | What activities has [NAME] perfomed on [PLOT] ?:LAND PREPARATION | discrete | numeric |  |
| V978 | s11clq1d_2 | What activities has [NAME] perfomed on [PLOT] ?:PLANTING | discrete | numeric |  |
| V979 | s11clq1d_3 | What activities has [NAME] perfomed on [PLOT] ?:WEEDING | discrete | numeric |  |
| V980 | s11c1q1d_4 | What activities has [NAME] perfomed on [PLOT] ?:RIDGING, FERTILIZING, OTHER NON- | discrete | numeric |  |
| V981 | s11c1q1d_5 | What activities has [NAME] perfomed on [PLOT] ?:HARVESTING | discrete | numeric |  |
| V982 | sl1c1q1d_6 | What activities has [NAME] perfomed on [PLOT] ?:SUPERVISION | discrete | numeric |  |

## sect11c1b_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11C1 (Hired and Exchange <br> Labor) |
| :--- | :--- |
| Cases | 6063 |
| Variable(s) | 64 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V983 | zone | Zone code | discrete | numeric |  |
| V984 | state | State code | discrete | numeric |  |
| V985 | Iga | LGA Code | discrete | numeric |  |
| V986 | sector | Sector (urban/rural) | discrete | numeric |  |
| V987 | ea | EA CODE | contin | numeric |  |
| V988 | hhid | HHID | contin | numeric |  |
| V989 | plotid | Id in "plot_roster" | discrete | numeric |  |
| V990 | sl1c1q2a | ...did you hire any [MEN] to work on [PLOT]? | discrete | numeric |  |
| V991 | s11c1q2 | how many [MEN] did you or anyone else in the household hire to work on [ | contin | numeric |  |
| V992 | s11c1q3 | how many days did a typical hired [MEN] work on [PLOT]? | contin | numeric |  |
| V993 | s11c1q3a | How many hours per day did a typical hired [MEN] work on [PLOT]? | discrete | numeric |  |
| V994 | s11c1q4 | Normally, how much did your household pay per day to the hired [MEN] to | contin | numeric |  |
| V995 | s11c1q4a_1 | What activities did [MEN] perfom on[PLOT]?:LAND PREPARATION | discrete | numeric |  |
| V996 | s11c1q4a_2 | What activities did [MEN] perfom on[PLOT]?:PLANTING | discrete | numeric |  |
| V997 | s11c1q4a_3 | What activities did [MEN] perfom on[PLOT]?:WEEDING | discrete | numeric |  |
| V998 | s11c1q4a_4 | What activities did [MEN] perfom on[PLOT]?:RIDGING, FERTILIZING, OTHER | discrete | numeric |  |
| V999 | s11c1q4a_5 | What activities did [MEN] perfom on[PLOT]?:HARVESTING | discrete | numeric |  |
| V1000 | sl1c1q5a | ...did you hire any [WOMEN] to work on [PLOT]? | discrete | numeric |  |
| V1001 | s11clq5 | how many [WOMEN] did you or anyone else in the household hire to work on [ | contin | numeric |  |
| V1002 | s11c1q6 | how many days did a typical hired [WOMEN] work on [PLOT]? | contin | numeric |  |
| V1003 | s11c1q6a | How many hours per day did a typical hired [WOMEN] work on [PLOT]? | discrete | numeric |  |
| V1004 | s11c1q7 | Normally, how much did your household pay per day to the hired [WOMEN] to | contin | numeric |  |
| V1005 | s11c1q7a_1 | What activities did [WOMEN] perfom on[PLOT]?:LAND PREPARATION | discrete | numeric |  |


| V1006 | s11c1q7a_2 | What activities did [WOMEN] perfom on[PLOT]?:PLANTING | discrete numeric |  |
| :--- | :--- | :--- | :--- | :--- |
| V1007 | s11c1q7a_3 | What activities did [WOMEN] perfom on[PLOT]?:WEEDING | discrete numeric |  |
| V1008 | s11c1q7a_4 | What activities did [WOMEN] perfom on[PLOT]?:RIDGING, | discrete numeric |  |
| V1009 | s11c1q7a_5 | What activities did [WOMEN] perfom on[PLOT]?:HARVESTING | discrete numeric |  |
| V1010 | s11c1q8a | ...did you hire any [CHILDREN <15YRS] to work on [PLOT]? | discrete numeric |  |
| V1011 | s11c1q8 | how many [CHILDREN <15YRS] did you or anyone else in the <br> household hire to work | contin | numeric |


| V1035 | s11clq17b_3 | What activities did [WOMEN] perfom on [PLOT] without pay?:WEEDING | discrete | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V1036 | s11c1q17b_4 | What activities did [WOMEN] perfom on [PLOT] without pay?:RIDGING, FERTILI | discrete | numeric |
| V1037 | s11c1q17b_5 | What activities did [WOMEN] perfom on [PLOT] without pay?:HARVESTING | discrete | numeric |
| V1038 | s11c1q13c | ...have any CHILDREN from other households worked on this [PLOT] free of charge? | discrete | numeric |
| V1039 | s11c1q14c | ...how many [CHILDREN <15YRS] worked on [PLOT] without pay? | discrete | numeric |
| V1040 | s11clq15c | how many days did a typical [CHILDREN <15YRS] work wihtout pay on [PLOT]? | contin | numeric |
| V1041 | s11c1q16c | How many hours per day did a typical [CHILDREN <15YRS] work on [PLOT]? | discrete | numeric |
| V1042 | s11c1q17c_1 | What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:LAND PREPARA | discrete | numeric |
| V1043 | s11c1q17c_2 | What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:PLANTING | discrete | numeric |
| V1044 | s11c1q17c_3 | What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:WEEDING | discrete | numeric |
| V1045 | s11clq17c_4 | What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:RIDGING, FER | discrete | numeric |
| V1046 | s11c1q17c_5 | What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:HARVESTING | discrete | numeric |

## sect11e1_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11E (Seed Acquisition) |
| :---: | :---: |
| Cases | 10223 |
| Variable(s) | 40 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1047 | zone | Zone code | discrete | numeric |  |
| V1048 | state | State code | discrete | numeric |  |
| V1049 | Iga | LGA Code | discrete | numeric |  |
| V1050 | sector | Sector (urban/rural) | discrete | numeric |  |
| V1051 | ea | EA CODE | contin | numeric |  |
| V1052 | hhid | HHID | contin | numeric |  |
| V1053 | seedid | Id in seeds | discrete | numeric |  |
| V1054 | cropcode | Id in Sec11f_crops | discrete | numeric |  |
| V1055 | slleq4a | What is the main reason your HH chose to use [CROP SEED]? | discrete | numeric |  |
| V1056 | s11eq4a_os | Please specify why you choose to use [CROP SEED] | discrete | character |  |
| V1057 | slleq4 | Was any [CROP SEED] that HH used left over from a previous season's harvest? | discrete | numeric |  |
| V1058 | slleq6a | In total, how many left over [CROP SEED] did HH use? (QUANTITY) | contin | numeric |  |
| V1059 | s11eq6b | In total, how many left over [CROP SEED] did HH use? (Unit) | discrete | numeric |  |
| V1060 | s11eq6b_os | Please specify other unit | discrete | character |  |
| V1061 | slleq6c | In total, how many left over [CROP SEED] did HH use? (SIZE) | discrete | numeric |  |
| V1062 | s11eq8 | Did HH receive for free any of [CROP SEED] used? | discrete | numeric |  |
| V1063 | slleq10a | In total, how many free [CROP SEED] has HH used? (QUANTITY) | contin | numeric |  |
| V1064 | s11eq10b | In total, how many free [CROP SEED] has HH used? (Unit) | discrete | numeric |  |
| V1065 | s11eq10b_os | Please specify other unit | discrete | character |  |
| V1066 | s11eq10c | In total, how many free [CROP SEED] has HH used? (SIZE) | discrete | numeric |  |
| V1067 | slleq11 | From whom did you receive most of the free [CROP SEED] used? | discrete | numeric |  |
| V1068 | slleq11_os | Please specify from whom you received most of the free [CROP SEED] | discrete | character |  |
| V1069 | s11eq13 | What was the main mode of transportation used to bring back free [CROP SEED]? | discrete | numeric |  |
| V1070 | s11eq13_os | Please specify other main mode of transportation used | discrete | character |  |
| V1071 | slleq14 | Did HH purchase any [CROP SEED] that was used? | discrete | numeric |  |


| V1072 | s11eq18a | In total, how many purchased [CROP SEED] has HH used? (QUANTITY) | contin | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V1073 | s11eq18b | In total, how many purchased [CROP SEED] has HH used? (Unit) | discrete | numeric |
| V1074 | s11eq18b_os | Please specify other unit | discrete | character |
| V1075 | s11eq18c | In total, how many purchased [CROP SEED] has HH used? (SIZE) | discrete | numeric |
| V1076 | s11eq15_1 | Who in HH paid for the purchased seed that HH used? [ID CODE 1] | discrete | numeric |
| V1077 | s11eq15_2 | Who in HH paid for the purchased seed that HH used? [ID CODE 2] | contin | numeric |
| V1078 | s11eq15_3 | Who in HH paid for the purchased seed that HH used? [ID CODE 3] | contin | numeric |
| V1079 | s11eq15_4 | Who in HH paid for the purchased seed that HH used? [ID CODE 4] | contin | numeric |
| V1080 | s11eq21 | In total, how much did HH pay for [CROP SEED] used? | contin | numeric |
| V1081 | s11eq21a | Did HH finance any of the purchase of [CROP SEED] with credit? | discrete | numeric |
| V1082 | slleq22a | Where or from whom did HH buy most of the [CROP SEED] used? | discrete | numeric |
| V1083 | s11eq22a_os | Please specify other institution/individuals who/which was the MAIN SOURCE | discrete | character |
| V1084 | s11eq23a | How far did HH travel one way to [MAIN SOURCE] to purchase seeds? | contin | numeric |
| V1085 | s11eq20 | What was the main mode of transportation used to bring back the [CROP SEED]? | discrete | numeric |
| V1086 | s11eq20_os | Specify other main mode of transportation used to bring back [CROP SEED] | discrete | character |

## sect11e2_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11E (Seed Acquisition), <br> questions 12 and 19 |
| :--- | :--- |
| Cases | 3462 |
| Variable(s) | 8 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1087 | zone | Zone code | discrete | numeric |  |
| V1088 | state | State code | discrete | numeric |  |
| V1089 | Iga | LGA Code | discrete | numeric |  |
| V1090 | sector | Sector (urban/rural) | discrete | numeric |  |
| V1091 | ea | EA CODE | contin | numeric |  |
| V1092 | hhid | HHID | contin | numeric |  |
| V1093 | slleq12 | In total, how much did HH pay for transport to acquire all the free seed? | discrete | numeric |  |
| V1094 | slleq19 | How much did HH pay for transportation for all of the purchased seeds? | discrete | numeric |  |

## sect11f_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11F (Planted Crops) |
| :--- | :--- |
| Cases | 15363 |
| Variable(s) | 47 <br> Structure |
| Type: <br> Keys: () |  |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1095 | zone | Zone code | discrete | numeric |  |
| V1096 | state | State code | discrete | numeric |  |
| V1097 | lga | LGA Code | discrete | numeric |  |
| V1098 | sector | Sector (urban/rural) | discrete | numeric |  |
| V1099 | ea | EA CODE | contin | numeric |  |
| V1100 | hhid | HHID | contin | numeric |  |
| V1101 | plotid | Id in "plot_roster" | discrete | numeric |  |
| V1102 | cropcode | Id in Sec11f_crops | discrete | numeric |  |
| V1103 | s11fq0 | takes value 1 for field crops and 2 for tree crops | discrete | numeric |  |
| V1104 | s11fq1 | Approximately what percent of [PLOT] is planted with [CROP]? | discrete | numeric |  |
| V1105 | s11fq2a | Is the [CROP] on [PLOT] a purestand or inter-cropped with another crop? | discrete | numeric |  |
| V1106 | s11fq3d_1 | Total quantity of [CROP] planted on [PLOT] (QUANTITY) | contin | numeric |  |
| V1107 | s11fq3d_2 | Total quantity of [CROP] planted on [PLOT] (UNIT) | discrete | numeric |  |
| V1108 | sl1fq3d_2_os | Please specify the other unit | discrete | character |  |
| V1109 | sl1fq3d_3 | Total quantity of [CROP] planted on [PLOT] (SIZE) | discrete | numeric |  |
| V1110 | s11fq3b | Were the seeds/tubers/stems of [CROP] planted on [PLOT]ấ!? | discrete | numeric |  |
| V1111 | sl1fq3aa | Were the [CROP] seeds used on [PLOT] certified? | discrete | numeric |  |
| V1112 | s11fq3c | What is the name of the improved [CROP] seed variety used on [PLOT]? | discrete | character |  |
| V1113 | sllfq3e | Was this [CROP] seed variety used on [PLOT] acquired freshly? | discrete | numeric |  |
| V1114 | s11fq3f | For how many consecutive times has HH been replanting [CROP] seed variety? | contin | numeric |  |
| V1115 | s11fq3_1 | When was most of the [CROP] seeds palnted on [PLOT] this agricultural season? | discrete | numeric |  |
| V1116 | s11fq3_2 | When did you plant the seeds for [CROP] on [PLOT]? (YEAR) | discrete | numeric |  |
| V1117 | s11fq4aa | Are [TREE/ PERMANENT CROP] planted on [PLOT] part of an orchard or a plantation? | discrete | numeric |  |
| V1118 | s11fq4 | Approximately, what percent of [PLOT] was planted with [TREE/PERMANENT CROP]? | discrete | numeric |  |


| V1119 | s11fq5aa | How many [TREE / PERMANENT CROP] trees/plants are on this [PLOT]? | discrete numeric |
| :---: | :---: | :---: | :---: |
| V1120 | s11fq6 | In what year were most of [TREE/PERMANENT CROP] planted on [PLOT]? | discrete numeric |
| V1121 | s11fq7 | How many [TREE/PERMANENT CROP] were planted this agricultural season on [PLOT]? | discrete numeric |
| V1122 | s11fq7a | Were the planted [TREE/PERMANENT CROP] on [PLOT] improved or traditional/local? | discrete numeric |
| V1123 | s11fq8aa | Has [TREE/ PERMANENT CROP] on [PLOT] ever been harvested? | discrete numeric |
| V1124 | s11fq8a | Last production period for [TREE/ PERMANENT CROP] on [PLOT] (MONTH BEGIN) | discrete numeric |
| V1125 | s11fq8b | Last production period for [TREE/ PERMANENT CROP] on [PLOT] (YEAR BEGIN) | discrete numeric |
| V1126 | s11fq8c | Last production period for [TREE/ PERMANENT CROP] on [PLOT] (MONTH END) | discrete numeric |
| V1127 | s11fq8d | Last production period for [TREE/ PERMANENT CROP] on [PLOT] (YEAR END) | contin numeric |
| V1128 | s11fq9 | Were there any losses of [TREE / PERMANENT CROP] before the last harvest? | discrete numeric |
| V1129 | s11fq10 | What was the main cause of the losses? | discrete numeric |
| V1130 | s11fq10_os | Please specify other cause of losses | discrete character |
| V1131 | sllfq11a | How much [TREE / PERMANENT CROP] did you harvest? (QUANTITY) | contin numeric |
| V1132 | s11fq11b | How much [TREE / PERMANENT CROP] did you harvest? (UNIT) | discrete numeric |
| V1133 | sl1fq11b_os | Other unit specify | discrete character |
| V1134 | sl1fq11c | How much [TREE / PERMANENT CROP] did you harvest? (SIZE) | discrete numeric |
| V1135 | s11fq11d | How much [TREE / PERMANENT CROP] did you harvest? (CONDITION/TYPE) | discrete numeric |
| V1136 | s11fq12a | How much [TREE/PERMANENT CROP] do you expect to harvest from [PLOT]? (QUANTITY) | contin numeric |
| V1137 | s11fq12b | How much [TREE/PERMANENT CROP] do you expect to harvest from [PLOT]? (UNIT) | discrete numeric |
| V1138 | sl1fq12b_os | Other unit specify | discrete character |
| V1139 | s11fq12c | How much [TREE/PERMANENT CROP] do you expect to harvest from [PLOT]? (SIZE) | discrete numeric |
| V1140 | s11fq12d | How much [TREE/PERMANENT CROP] do you expect to harvest? (CONDITION/TYPE) | discrete numeric |
| V1141 | s11fq13 | Do you intend to sell any of [CROP] harvested on [PLOT]? | discrete numeric |

## sect11i_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11I (Animal Holdings) |
| :--- | :--- |
| Cases | 50673 |
| Variable(s) | 69 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1142 | zone | Zone code | discrete | numeric |  |
| V1143 | state | State code | discrete | numeric |  |
| V1144 | Iga | LGA Code | discrete | numeric |  |
| V1145 | sector | Sector (urban/rural) | discrete | numeric |  |
| V1146 | ea | EA CODE | contin | numeric |  |
| V1147 | hhid | HHID | contin | numeric |  |
| V1148 | animal_cd | ANIMAL CODE | discrete | numeric |  |
| V1149 | animal_other | Specify the other aminal raised or owned | discrete | character |  |
| V1150 | livestock_cd | LIVESTOCK TYPE CODE (for merging with Section 11J \& 11K1) | discrete | numeric |  |
| V1151 | s11iq1 | Have you or any member of your HH raised or owned any [ANIMAL] | discrete | numeric |  |
| V1152 | s11iq2a | How many [ANIMALS] are currently kept by HH? | discrete | numeric |  |
| V1153 | s11iq2b | Do HH own all of the [ANIMAL] currently kept by HH? | discrete | numeric |  |
| V1154 | s11iq2 | Of the number of animals kept by HH how many [ANIMAL] are owned by HH? | discrete | numeric |  |
| V1155 | s11iq4_1 | Who in your household owns animal that are currently kept by your household? [ID | discrete | numeric |  |
| V1156 | s11iq4_2 | Who in your household owns animal that are currently kept by your household? [ID | discrete | numeric |  |
| V1157 | s11iq4_3 | Who in your household owns animal that are currently kept by your household? [ID | discrete | numeric |  |
| V1158 | s11iq4_4 | Who in your household owns animal that are currently kept by your household? [ID | discrete | numeric |  |
| V1159 | s11iq4_5 | Who in your household owns animal that are currently kept by your household? [ID | discrete | numeric |  |
| V1160 | s11iq4_6 | Who in your household owns animal that are currently kept by your household? [ID | discrete | numeric |  |
| V1161 | s11iq4_7 | Who in your household owns animal that are currently kept by your household? [ID | discrete | numeric |  |
| V1162 | s11iq4_8 | Who in your household owns animal that are currently kept by your household? [ID | discrete | numeric |  |
| V1163 | s11iq4_9 | Who in your household owns animal that are currently kept by your household? [ID | discrete | numeric |  |


| V1164 | s11iq4_10 | Who in your household owns animal that are currently kept by <br> your household? [ID | discrete numeric |
| :--- | :--- | :--- | :--- | :--- |
| V1165 | s11iq4_11 | Who in your household owns animal that are currently kept by <br> your household? [ID | discrete numeric |
| V1166 | s11iq4_12 | Who in your household owns animal that are currently kept by <br> your household? [ID | discrete numeric |
| V1167 | s11iq4_13 | Who in your household owns animal that are currently kept by <br> your household? [ID | discrete numeric |


| V1190 | s11iq6d | What is the HH's main reasons for owning/keeping [ANIMAL]? | discrete numeric |
| :---: | :---: | :---: | :---: |
| V1191 | s11iq6d_os | Specify other reason | discrete character |
| V1192 | recall_period | Change recall period based on animal: 12 months or 3 months | discrete character |
| V1193 | s11iq6 | How many [ANIMAL] did HH own [12 months/3 months] ago? | discrete numeric |
| V1194 | s11iq7 | How many [ANIMAL] were born in the past [12 months/3 months]? | discrete numeric |
| V1195 | s11iq8 | How many [ANIMAL] were received as gifts by HH in the past [12 months/3 months]? | discrete numeric |
| V1196 | s11iq9 | How many [ANIMAL] were received as payment for services rendered by HH? | discrete numeric |
| V1197 | s11iq10 | How many [ANIMAL] has HH bought to raise in the past [12 months/3 months]? | discrete numeric |
| V1198 | s11iq11 | What was the total value of [ANIMAL] purchases made by HH? | contin numeric |
| V1199 | s11iq12a | Where or from whom did HH purchase most of the [ANIMAL] bought? | discrete numeric |
| V1200 | s11iq12_os | Others (Specify) | discrete character |
| V1201 | s11iq13 | How many [ANIMAL] were given out as gifts in the past [12 months/3 months]? | discrete numeric |
| V1202 | s11iq14 | How many [ANIMAL] were given out as payment for services received? | discrete numeric |
| V1203 | s11iq15 | How many [ANIMAL] got lost or stolen in the past [12 months/3 months]? | discrete numeric |
| V1204 | s11iq16 | How many [ANIMAL] has HH sold alive in the past [12 months/3 months]? | discrete numeric |
| V1205 | s11iq17 | What was the total value of LIVE [ANIMAL] sales in the past [12 months/3 months? | contin numeric |
| V1206 | s11iq18 | Where or to whom did HH sell most [ANIMAL] sold alive? | discrete numeric |
| V1207 | s11iq18_os | Others (Specify) | discrete character |
| V1208 | sl1iq19a | How many [ANIMAL] did HH slaughter FOR SALE in the past [12 months/3 months]? | discrete numeric |
| V1209 | s11iq19a1 | What was the total value of the sales of slaughtered [ANIMAL]? | contin numeric |
| V1210 | s11iq19b | How many [ANIMAL] did HH slaughter FOR HOUSEHOLD CONSUMPTION? | discrete numeric |

## sect11j_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11) (Animal Costs) |
| :--- | :--- |
| Cases | 3877 |
| Variable(s) | 60 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1211 | zone | Zone code | discrete | numeric |  |
| V1212 | state | State code | discrete | numeric |  |
| V1213 | Iga | LGA Code | discrete | numeric |  |
| V1214 | sector | Sector (urban/rural) | discrete | numeric |  |
| V1215 | ea | EA CODE | contin | numeric |  |
| V1216 | hhid | HHID | contin | numeric |  |
| V1217 | livestock_cd | Livestock type code | discrete | numeric |  |
| V1218 | s11jqla | Did any of [LIVESTOCK TYPE] kept by HH suffer from any disease? | discrete | numeric |  |
| V1219 | s11jq2_1 | What kind of diseases did [LIVESTOCK] suffer from?:BIRD FLU | discrete | numeric |  |
| V1220 | s11jq2_2 | What kind of diseases did [LIVESTOCK] suffer from?:SWINE FLU | discrete | numeric |  |
| V1221 | s11jq2_3 | What kind of diseases did [LIVESTOCK] suffer from?:RINDERPEST (CIWON BUSHIYA) | discrete | numeric |  |
| V1222 | s11jq2_4 | What kind of diseases did [LIVESTOCK] suffer from?:FOOT AND MOUTH DISEASE (BAURU | discrete | numeric |  |
| V1223 | s11jq2_5 | What kind of diseases did [LIVESTOCK] suffer from?:LUMPY SKIN DISEASE (HARBIN GI | discrete | numeric |  |
| V1224 | s11jq2_6 | What kind of diseases did [LIVESTOCK] suffer from?:BLACK QUARTER (HARBIN DAJI) | discrete | numeric |  |
| V1225 | s11jq2_7 | What kind of diseases did [LIVESTOCK] suffer from?:BRUCELLOSIS (BAKKALE) | discrete | numeric |  |
| V1226 | s11jq2_8 | What kind of diseases did [LIVESTOCK] suffer from?:BOVINE TUBERCULOSIS (CIWON TA | discrete | numeric |  |
| V1227 | s11jq2_9 | What kind of diseases did [LIVESTOCK] suffer from?:CONTAGIOUS BOVINE PLEURO PNEU | discrete | numeric |  |
| V1228 | s11jq2_10 | What kind of diseases did [LIVESTOCK] suffer from?:DERMATOPHILOSIS (KIRCHI) | discrete | numeric |  |
| V1229 | s11jq2_11 | What kind of diseases did [LIVESTOCK] suffer from?:OTHER (SPECIFY) | discrete | numeric |  |
| V1230 | s11jq2_os | Other specify: Please specify the other type of diseases | discrete | character |  |
| V1231 | s11jq3 | How many [LIVESTOCK TYPE] died due to disease in the past 12 months? | discrete | numeric |  |
| V1232 | s11jq4 | Has HH vaccinated any [LIVESTOCK TYPE] in the past 12 months? | discrete | numeric |  |


| V1233 | s11jq5_1 | Against which diseases did HH vaccinate [LIVESTOCK]?:BIRD FLU | discrete | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V1234 | s11jq5_2 | Against which diseases did HH vaccinate [LIVESTOCK]?:SWINE FLU | discrete | numeric |
| V1235 | s11jq5_3 | Against which diseases did HH vaccinate [LIVESTOCK]?:RINDERPEST (CIWON BUSHIYA) | discrete | numeric |
| V1236 | s11jq5_4 | Against which diseases did HH vaccinate [LIVESTOCK]?:FOOT AND MOUTH DISEASE (BAU | discrete | numeric |
| V1237 | s11jq5_5 | Against which diseases did HH vaccinate [LIVESTOCK]?:LUMPY SKIN DISEASE (HARBIN | discrete | numeric |
| V1238 | s11jq5_6 | Against which diseases did HH vaccinate [LIVESTOCK]?:BLACK QUARTER (HARBIN DAJI) | discrete | numeric |
| V1239 | sl1jq5_7 | Against which diseases did HH vaccinate [LIVESTOCK]?:BRUCELLOSIS (BAKKALE) | discrete | numeric |
| V1240 | s11jq5_8 | Against which diseases did HH vaccinate [LIVESTOCK]?:BOVINE TUBERCULOSIS (CIWON | discrete | numeric |
| V1241 | s11jq5_9 | Against which diseases did HH vaccinate [LIVESTOCK]?:CONTAGIOUS BOVINE PLEURO PN | discrete | numeric |
| V1242 | s11jq5_10 | Against which diseases did HH vaccinate [LIVESTOCK]?:DERMATOPHILOSIS (KIRCHI) | discrete | numeric |
| V1243 | s11jq5_11 | Against which diseases did HH vaccinate [LIVESTOCK]?:OTHER (SPECIFY) | discrete | numeric |
| V1244 | s11jq5_os | Please specify the other type of diseases | discrete | character |
| V1245 | s11jq6 | How much has HH spent on vaccination of [LIVESTOCK TYPE] in the past 12 months? | discrete | numeric |
| V1246 | s11jq7 | Has the [LIVESTOCK TYPE] received any veterinary services in the last 12 months? | discrete | numeric |
| V1247 | s11jq8 | How much did HH spend in total on veterinary services for [LIVESTOCK TYPE]? | contin | numeric |
| V1248 | s11jq11 | What housing system for [LIVESTOCK TYPE] has HH mainly used? | discrete | numeric |
| V1249 | s11jq11_os | Please specify the other type of housing system? | discrete | character |
| V1250 | s11jq12 | Has HH paid for the water for raising [LIVESTOCK TYPE] in the past 12 months? | discrete | numeric |
| V1251 | s11jq13 | How much has HH paid for water for [LIVESTOCK TYPE] in the past 12 months? | contin | numeric |
| V1252 | s11jq14 | How did HH feed [LIVESTOCK TYPE] in the past 12 months? | discrete | numeric |
| V1253 | s11jq15_1 | Who in your household was responsible for feeding the animal? [ID CODE 1] | discrete | numeric |
| V1254 | s11jq15_2 | Who in your household was responsible for feeding the animal? [ID CODE 2] | contin | numeric |
| V1255 | s11jq15_3 | Who in your household was responsible for feeding the animal? [ID CODE 3] | contin | numeric |
| V1256 | s11jq15_4 | Who in your household was responsible for feeding the animal? [ID CODE 4] | contin | numeric |
| V1257 | s11jq15_5 | Who in your household was responsible for feeding the animal? [ID CODE 5] | contin | numeric |
| V1258 | s11jq15_6 | Who in your household was responsible for feeding the animal? <br> [ID CODE 6] | contin | numeric |
| V1259 | s11jq15_7 | Who in your household was responsible for feeding the animal? [ID CODE 7] | contin | numeric |


| V1260 | s11jq15_8 | Who in your household was responsible for feeding the animal? [ID CODE 8] | contin | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V1261 | s11jq15_9 | Who in your household was responsible for feeding the animal? [ID CODE 9] | contin | numeric |
| V1262 | s11jq15_10 | Who in your household was responsible for feeding the animal? [ID CODE 10] | contin | numeric |
| V1263 | s11jq16 | Has HH purchase any type of feed for [LIVESTOCK TYPE] in the past 12 months? | discrete | numeric |
| V1264 | s11jq17 | How much has HH spent to purchase the feed for [LIVESTOCK TYPE]? | contin | numeric |
| V1265 | s11jq18 | Did HH hire any labor to help with livestock keeping of [LIVESTOCK TYPE]? | discrete | numeric |
| V1266 | s11jq19 | What was the total cost of the labor HH hired for keeping [LIVESTOCK TYPE]? | contin | numeric |
| V1267 | s11jq20 | Did HH have to compensate any farmer/HH for damage caused by [LIVESTOCK TYPE]? | discrete | numeric |
| V1268 | s11jq21 | What was the total compensation HH paid for damage caused by [LIVESTOCK TYPE]? | contin | numeric |
| V1269 | s11jq22 | Did HH have any other costs related to keeping of [LIVESTOCK TYPE]? | discrete | numeric |
| V1270 | s11jq23 | What was the total amount paid for all other related costs for [LIVESTOCK TYPE]? | contin | numeric |

## sect11k1_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11K1 (Animal Power and Dung) |
| :--- | :--- |
| Cases | 3877 |
| Variable(s) | 11 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V1271 | zone | Zone code | discrete | numeric |
| V1272 | state | State code | discrete numeric |  |
| V1273 lga | LGA Code | discrete numeric |  |  |
| V1274 | sector | Sector (urban/rural) | discrete numeric |  |
| V1275 | ea | EA CODE | contin | numeric |
| V1276 | hhid | HHID | contin | numeric |
| V1277 | livestock_cd | Livestock type code | discrete numeric |  |
| V1278 | s11k1q1 | Has HH used any [LIVESTOCK TYPE] to provide services to other <br> HH? | discrete numeric |  |
| V1279 | s11k1q2 | How much has HH earned by providing services with [LIVESTOCK <br> TYPE]? | discrete numeric |  |
| V1280 | s11k1q3 | Did HH sell the dung/droppings produced by [LIVESTOCK TYPE]? | discrete numeric |  |
| V1281 | s11k1q4 | How much has HH earned from the sales of dung produced by  <br> [LIVESTOCK TYPE]? contin | numeric |  |

## sect11k2_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11K2 (Milk Production) |
| :--- | :--- |
| Cases | 2514 |
| Variable(s) | 28 |
| Structure | Type: <br> Keys: () |
| Version  <br> Producer  <br> Missing Data  |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- | :--- |
| V1282 | zone | Zone code | discrete | numeric |
| V1283 | state | State code | discrete | numeric |
| V1284 | lga | LGA Code | discrete | numeric |
| V1285 | sector | Sector (urban/rural) | discrete | numeric |
| V1286 | ea | EA CODE | contin | numeric |
| V1287 | hhid | HHID | contin | numeric |
| V1288 | livestock_cd | LIVESTOCK TYPE CODE (for merging with Section 11] \& 11K1) | discrete | numeric |
| V1289 | animal_cd | Animal Code | discrete | numeric |
| V1290 | s11k2q1 | Did your household milk any [ANIMAL] in the last 12 months? | discrete | numeric |
| V1291 | s11k2q4 | How many [ANIMAL] were milked in the past 12 months? | contin | numeric |
| V1292 | s11k2q2 | For how many months was [ANIMAL] typically milked in the past | discrete | numeric |
| V12 months? |  |  |  |  |


| V1304 | s11k2q8 | How much of [ANIMAL] milk did HH consume per week? | contin | numeric |
| :--- | :--- | :--- | :--- | :--- |
| V1305 | s11k2q10 | How much of [ANIMAL] milk did HH sell per week? | contin | numeric |
| V1306 | s11k2q11 | How much did HH earn from sales of [ANIMAL] milk per week? | contin | numeric |
| V1307 s11k2q12 | How much of [ANIMAL] milk produced was processed and <br> consumed by HH per week? | contin | numeric |  |
| V1308 s11k2q13 | How much of [ANIMAL] milk did HH process and then sell per <br> week? | contin | numeric |  |
| V1309 | s11k2q14 | How much did HH earn from sales of processed [ANIMAL] milk per <br> week? | contin | numeric |

## sect11k3_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11K3 (Egg Production) |
| :--- | :--- |
| Cases | 1575 |
| Variable(s) | 20 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1310 | zone | Zone code | discrete | numeric |  |
| V1311 | state | State code | discrete | numeric |  |
| V1312 | lga | LGA Code | discrete | numeric |  |
| V1313 | sector | Sector (urban/rural) | discrete | numeric |  |
| V1314 | ea | EA CODE | contin | numeric |  |
| V1315 | hhid | HHID | contin | numeric |  |
| V1316 | livestock_cd | LIVESTOCK TYPE CODE (for merging with Section 11J \& 11K1) | discrete | numeric |  |
| V1317 | animal_cd | Animal Code | discrete | numeric |  |
| V1318 | s11k3q1 | Has any [POULTRY] in your HH produced any eggs in the past 12 months? | discrete | numeric |  |
| V1319 | s11k3q2 | In the past 12 months, how many months did any [POULTRY] lay eggs? | discrete | numeric |  |
| V1320 | s11k3q2a | In those months, how many weeks per month did [POULTRY] lay any eggs? | discrete | numeric |  |
| V1321 | s11k3q3 | In a typical week, how many eggs in total are laid by [POULTRY]? | contin | numeric |  |
| V1322 | s11k3q4 | How many [POULTRY] laid eggs in the past 3 months? | contin | numeric |  |
| V1323 | s11k3q4a | How many eggs in total did [POULTRY] lay in the past 3 months? | contin | numeric |  |
| V1324 | s11k3q5 | Did HH sell any of the [POULTRY] eggs produced in the past 3 months? | discrete | numeric |  |
| V1325 | s11k3q6 | How many of [POULTRY] eggs produced did HH sell in the past 3 months? | contin | numeric |  |
| V1326 | s11k3q7_1 | Who in your household was responsible for the sale of poultry eggs? [ID CODE 1] | discrete | numeric |  |
| V1327 | s11k3q7_2 | Who in your household was responsible for the sale of poultry eggs? [ID CODE 2] | discrete | numeric |  |
| V1328 | s11k3q7_3 | Who in your household was responsible for the sale of poultry eggs? [ID CODE 3] | discrete | numeric |  |
| V1329 | s11k3q8 | How much has HH earned by selling [POULTRY] eggs in the past 3 months? | contin | numeric |  |

## sect11|1_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11L1 (Extension Services) |
| :--- | :--- |
| Cases | 45420 |
| Variable(s) | 10 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V1330 | zone | Zone code | discrete numeric |  |
| V1331 | state | State code | discrete numeric |  |
| V1332 | Iga | LGA Code | discrete numeric |  |
| V1333 | sector | Sector (urban/rural) | discrete numeric |  |
| V1334 | ea | EA CODE | contin numeric |  |
| V1335 | hhid | HHID | contin numeric |  |
| V1336 | topic_cd | Topic code | discrete numeric |  |
| V1337 | s1111q1 | Did you or anyone in your HH receive any advice on [TOPIC]? | discrete numeric |  |
| V1338 | s11l1q2 | What was the main source of the advice on [TOPIC]? | discrete numeric |  |
| V1339 | s1111q2_os | Please specify the other source of advice | discrete character |  |

## sect11|2_plantingw4

| Content | Data collected through Post Planting Agriculture Questionnaire, Section 11L2 (Extension Source) |
| :--- | :--- |
| Cases | 52990 |
| Variable(s) | 22 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1340 | zone | Zone code | discrete | numeric |  |
| V1341 | state | State code | discrete | numeric |  |
| V1342 | lga | LGA Code | discrete | numeric |  |
| V1343 | sector | Sector (urban/rural) | discrete | numeric |  |
| V1344 | ea | EA CODE | contin | numeric |  |
| V1345 | hhid | HHID | contin | numeric |  |
| V1346 | source_cd | Source code | discrete | numeric |  |
| V1347 | source_other | Please specify the other source of advice | discrete | character |  |
| V1348 | s11/2q1 | Sources identified in Section 11L1 | discrete | numeric |  |
| V1349 | s1112q2_1 | Who in your household received advice/info through [sources]? [ID CODE 1] | discrete | numeric |  |
| V1350 | s1112q2_2 | Who in your household received advice/info through [sources]? <br> [ID CODE 2] | discrete | numeric |  |
| V1351 | s1112q2_3 | Who in your household received advice/info through [sources]? [ID CODE 3] | discrete | numeric |  |
| V1352 | s1112q2_4 | Who in your household received advice/info through [sources]? [ID CODE 4] | discrete | numeric |  |
| V1353 | s1112q2_5 | Who in your household received advice/info through [sources]? [ID CODE 5] | discrete | numeric |  |
| V1354 | s1112q2_6 | Who in your household received advice/info through [sources]? [ID CODE 6] | discrete | numeric |  |
| V1355 | s1112q3 | How many times did someone from [SOURCE] visit any HH's farm? | discrete | numeric |  |
| V1356 | s1112q4 | How many of these visits were solicited? | discrete | numeric |  |
| V1357 | s1112q5 | How many times did HH meet with [SOURCE] at location other than dwelling/plot? | discrete | numeric |  |
| V1358 | s1112q6 | How many times did HH attend [SOURCE]? | discrete | numeric |  |
| V1359 | s1112q7 | Did HH pay anything in order to receive any advice from [SOURCE]? | discrete | numeric |  |
| V1360 | s1112q8 | How much in total did HH pay to receive advice from [SOURCE]? | contin | numeric |  |
| V1361 | s1112q9 | On average, how useful was the advice received from [SOURCE]? | discrete | numeric |  |

## aux_plantingw4

| Content | Post Planting - interview time details |
| :--- | :--- |
| Cases | 5064 |
| Variable(s) | 71 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V643 | zone | Zone code | discrete | numeric |  |
| V644 | state | State code | discrete | numeric |  |
| V645 | lga | LGA Code | discrete | numeric |  |
| V646 | sector | Sector (urban/rural) | discrete | numeric |  |
| V647 | ea | EA CODE | contin | numeric |  |
| V648 | hhid | HHID | contin | numeric |  |
| V649 | InterviewStart | Interview start time | contin | numeric |  |
| V650 | Sec1_StartTime | Interview start time - section 1 | contin | numeric |  |
| V651 | Sec1_EndTime | Interview end time - section 1 | contin | numeric |  |
| V652 | Sec3_StartTime | Interview start time - section 3 | contin | numeric |  |
| V653 | Sec3_EndTime | Interview end time - section 3 | contin | numeric |  |
| V654 | Sec3b_StartTime | Interview start time - section 3b | contin | numeric |  |
| V655 | Sec3b_EndTime | Interview end time - section 3b | contin | numeric |  |
| V656 | Sec4a_StartTime | Interview start time - section 4a | contin | numeric |  |
| V657 | Sec4a_EndTime | Interview end time - section 4a | contin | numeric |  |
| V658 | Sec4b_StartTime | Interview start time - section 4b | contin | numeric |  |
| V659 | Sec4b_EndTime | Interview end time - section 4b | contin | numeric |  |
| V660 | Sec4c_StartTime | Interview start time - section 4c | contin | numeric |  |
| V661 | Sec4c_resp | RESPONDENT | discrete | numeric |  |
| V662 | S4c_EndTime | Interview end time - section 4c | contin | numeric |  |
| V663 | Sec5_StartTime | Interview start time - section 5 | contin | numeric |  |
| V664 | Sec5_resp | RESPONDENT | discrete | numeric |  |
| V665 | Sec5_Mins | Time elapsed in Section 5 in minutes | contin | numeric |  |
| V666 | Sec5_EndTime | Interview end time - section 5 | contin | numeric |  |
| V667 | Sec7a_StartTime | Interview start time - section 7a | contin | numeric |  |
| V668 | Sec7a_EndTime | Interview end time - section 7a | contin | numeric |  |
| V669 | Sec7b1_StartTime | Interview start time - section 7b | contin | numeric |  |
| V670 | Sec7b_resp | RESPONDENT | discrete | numeric |  |


| V671 | Sec7b1_EndTime | Interview end time - section 7b | contin | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V672 | Sec7b2_StartTime | Interview start time - section 7b2 | contin | numeric |
| V673 | S7B_Mins | Time elapsed in food consumption section (Section 7B) in minutes | contin | numeric |
| V674 | Sec7b2_EndTime | Interview end time - section 7b2 | contin | numeric |
| V675 | Sec8_StartTime | Interview start time - section 8 | contin | numeric |
| V676 | Sec8_resp | RESPONDENT | discrete | numeric |
| V677 | S8_Mins | Time elapsed in Section 8 in minutes | contin | numeric |
| V678 | Sec8_EndTime | Interview end time - section 8 | contin | numeric |
| V679 | Sec9_StartTime | Interview start time - section 9 | contin | numeric |
| V680 | Sec9_resp | RESPONDENT | discrete | numeric |
| V681 | Sec9_EndTime | Interview end time - section 9 | contin | numeric |
| V682 | Sec11_StartTime | Interview start time - section 11 | contin | numeric |
| V683 | sec11_resp | RESPONDENT | discrete | numeric |
| V684 | Sec11_EndTime | Interview end time - section 11 | contin | numeric |
| V685 | Sec11A_Start | Interview start time - section 11a | contin | numeric |
| V686 | Sec11A_Mins | Time elapsed in Section 11A in minutes | contin | numeric |
| V687 | Sec11A_End | Interview end time - section 11a | contin | numeric |
| V688 | Sec11b1_Start | Interview start time - section 11b1 | contin | numeric |
| V689 | S11B1_Mins | Time elapsed in Section 11B1 in minutes | contin | numeric |
| V690 | Sec11b1_End | Interview end time - section 11b1 | contin | numeric |
| V691 | Sec11cl_Start | Interview start time - section 11c1 | contin | numeric |
| V692 | Sec11C1_Mins | Time elapsed in Section 11C1 in minutes | contin | numeric |
| V693 | Sec11c1_End | Interview end time - section 11c1 | contin | numeric |
| V694 | Sec11c2_StartTime | Interview start time - section 11c2 | contin | numeric |
| V695 | Sec11c2_EndTime | Interview end time - section 11c2 | contin | numeric |
| V696 | Sec11f_StartTime | Interview start time - section 11f | contin | numeric |
| V697 | S11F_Mins | Time elapsed in Section 11F in minutes | contin | numeric |
| V698 | Sec11f_EndTime | Interview end time - section 11f | contin | numeric |
| V699 | Seclle_StartTime | Interview start time - section 11e | contin | numeric |
| V700 | Seclle_EndTime | Interview end time - section 11e | contin | numeric |
| V701 | Sec11i_StartTime | Interview start time - section 11i | contin | numeric |
| V702 | Sl1i_Mins | Time elapsed in Section 111 in minutes | contin | numeric |
| V703 | Seclli_EndTime | Interview end time - section 11i | contin | numeric |
| V704 | Sec11j_StartTime | Interview start time - section 11 j | contin | numeric |
| V705 | Secl1j_EndTime | Interview end time - section 11j | contin | numeric |
| V706 | Secl1k1_StartTime | Interview start time - section 11k1 | contin | numeric |
| V707 | Sec11k1_EndTime | Interview end time - section 11k1 | contin | numeric |
| V708 | Sec11k3_startTime | Interview start time - section 11k3 | contin | numeric |
| V709 | Sec11k3_EndTime | Interview end time - section 11k3 | contin | numeric |
| V710 | Sec11I_StartTime | Interview start time - section 11\| | contin | numeric |

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| V711 | Sec11I_EndTime | Interview end time - section 11I | contin | numeric |
| :--- | :--- | :--- | :--- | :--- |
| V712 | Int_End | Interview end time | contin | numeric |
| V713 | TotInt_Mins | Total time the interview took in minutes | contin | numeric |

## sectc_plantingw4

|  | Data collected through Post Planting Community Questionnaire, Community Identification and Date of <br> Content |
| :--- | :--- |
| Interview  <br> Cases 514 <br> Variable(s) 9 <br> Structure Type: <br> Keys: () <br> Version  <br> Producer  <br> Missing Data  |  |

## Variables

| ID | NAME | LABEL | TYPE |
| :--- | :--- | :--- | :--- |
| FORMAT QUESTION |  |  |  |
| V1362 | version | version name | discrete character |
| V1363 | interview_key | Interview key (identifier in XX-XX-XX-XX format) | discrete character |
| V1364 | zone | ZONE | discrete numeric |
| V1365 state | state | discrete numeric |  |
| V1366 lga | Iga | discrete numeric |  |
| V1367 | sector | Sector | discrete numeric |
| V1368 | ea | EA CODE | contin numeric |
| V1369 | cluster_id | Unique EA ID | discrete character |
| V1370 | InterviewDate | DATE OF INTERVIEW: | discrete character |

## sectc1_plantingw4

| Content | Data collected through Post Planting Community Questionnaire, Section C1 (Respondent <br> Characteristics) |
| :--- | :--- |
| Cases | 3174 |
| Variable(s) | 14 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V1371 | zone | ZONE | discrete numeric |  |
| V1372 | state | state | discrete numeric |  |
| V1373 lga | Iga | discrete numeric |  |  |
| V1374 | sector | Sector | discrete numeric |  |
| V1375 | ea | EA CODE | contin numeric |  |
| V1376 cluster_id | Unique EA ID | discrete character |  |  |
| V1377 | serial_id | Person ID | discrete numeric |  |
| V1378 | c01q02 | Respondent's sex | discrete numeric |  |
| V1379 | c01q03 | Respondent's age | contin numeric |  |
| V1380 | c01q04a | What position does [NAME] currently have in this community? | discrete numeric |  |
| V1381 | c01q04b | What position does [NAME] currently have in this community? | discrete numeric |  |
| V1382 | c01q04_0s | Other position | discrete character |  |
| V1383 | c01q05 | For how many years did [NAME] live in this community? | contin numeric |  |
| V1384 | c01q06 | What is the highest educational level [NAME] completed? | discrete numeric |  |

## sectc2_plantingw4

| Content | Data collected through Post Planting Community Questionnaire, Section C2 (Food Prices) |
| :--- | :--- |
| Cases | 57054 |
| Variable(s) | 14 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V1385 | zone | ZONE | discrete numeric |  |
| V1386 | state | state | discrete numeric |  |
| V1387 | Iga | Iga | discrete numeric |  |
| V1388 | sector | Sector | discrete numeric |  |
| V1389 | ea | EA CODE | contin numeric |  |
| V1390 | cluster_id | Unique EA ID | discrete character |  |
| V1391 | c2q0a | Location of main source of the food price data | discrete numeric |  |
| V1392 | c2q0a_os | Please specify location | discrete character |  |
| V1393 | item_cd | Item code | discrete numeric |  |
| V1394 | c2q1 | Is [ITEM] available for sale in your community or nerby at the | discrete numeric |  |
| V1395 | c2q2 | Unit of measurement | discrete numeric |  |
| V1396 | c2q2b | Other unit | discrete character |  |
| V1397 | c2q2c | Size | discrete numeric |  |
| V1398 | c2q3 | Price of the item | contin | numeric |

## sectc3a_plantingw4

| Content | Data collected through Post Planting Community Questionnaire, Section C3 (Labor), questions 1 and 2 |
| :--- | :--- |
| Cases | 514 |
| Variable(s) | 9 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V1399 | zone | ZONE | discrete | numeric |
| V1400 | state | state | discrete numeric |  |
| V1401 | lga | lga | discrete numeric |  |
| V1402 | sector | Sector | discrete numeric |  |
| V1403 | ea | EA CODE | contin numeric |  |
| V1404 | cluster_id | Unique EA ID | discrete character |  |
| V1405 | c3q1 | Do individuals in the community hire laborers to work in their fields | discrete numeric |  |
| V1406 | c3q2b_1 | What were the two main crops cultivated in this commmunity? <br> (CROP1) | discrete numeric |  |
| V1407 | c3q2b_2 | What were the two main crops cultivated in this commmunity? <br> (CROP2) | discrete numeric |  |

## sectc3b_plantingw4

| Content | Data collected through Post Planting Community Questionnaire, Section C3 (Labor), questions 3 and 12 |
| :--- | :--- |
| Cases | 4290 |
| Variable(s) | 18 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V1408 | zone | ZONE | discrete numeric |  |
| V1409 | state | state | discrete numeric |  |
| V1410 lga | lga | discrete numeric |  |  |
| V1411 | sector | Sector | discrete numeric |  |
| V1412 | ea | EA CODE | contin | numeric |
| V1413 | cluster_id | Unique EA ID | discrete character |  |
| V1414 | activity_cd | Activity | discrete numeric |  |
| V1415 | c3q2c | Crop Code | discrete numeric |  |
| V1416 | c3q3 | Do individuals in this community hire labor to...? | discrete numeric |  |
| V1417 | c3q4 | Do the workers usually come from inside this community or <br> outside? | discrete numeric |  |
| V1418 | c3q5 | Do individuals in this community hire men to $[\ldots]$ ? | discrete numeric |  |
| V1419 | c3q6 | How much is a man typically paid per day to [...]? | contin | numeric |
| V1420 | c3q7 | Do individuals in this community hire women to? | discrete numeric |  |
| V1421 | c3q8 | How much is a woman typically paid per day to [...]? | contin | numeric |
| V1422 | c3q9 | Do individuals in this community hire children(under 15 years) to <br> [...]? | discrete numeric |  |

## sectc4a_plantingw4

|  | Data collected through Post Planting Community Questionnaire, Section C4 (Land Prices and Credit), |
| :--- | :--- |
| Content | questions 1 to 3 |
| Cases | 3598 |
| Variable(s) | 10 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V1426 | zone | ZONE | discrete numeric |  |
| V1427 | state | state | discrete numeric |  |
| V1428 | lga | Iga | discrete numeric |  |
| V1429 | sector | Sector | discrete numeric |  |
| V1430 | ea | EA CODE | contin numeric |  |
| V1431 | cluster_id | Unique EA ID | discrete character |  |
| V1432 | tenure_cd | Roster instance identifier | discrete numeric |  |
| V1433 | c4q1 | Do households in village have this right? | discrete numeric |  |
| V1434 | c4q2 | What is the proportion of households in this community who $[\ldots] ?$ | discrete numeric |  |
| V1435 | c4q3 | Do women in this community also $[\ldots] ?$ | discrete numeric |  |

## sectc4b_plantingw4

| Content | Data collected through Post Planting Community Questionnaire, Section C4 (Land Prices and Credit), <br> question 4 |
| :--- | :--- |
| Cases | 514 |
| Variable(s) | 10 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- | :--- |
| V1436 | zone | ZONE | discrete | numeric |
| V1437 | state | state | discrete | numeric |
| V1438 | lga | Iga | discrete | numeric |
| V1439 | sector | Sector | discrete | numeric |
| V1440 | ea | EA CODE | contin | numeric |
| V1441 | cluster_id | Unique EA ID | discrete character |  |
| V1442 | c07q04a | How much does it cost to buy one ha of land where the hh/indiv <br> would have formal | contin | numeric |
| V1443 | c07q04b | How much does it cost to buy one hectare of land where the <br> hh/indiv would have $n$ | contin | numeric |
| V1444 | c07q04c | How much does it cost to rent one hectare of land for one year? | contin | numeric |
| V1445 | c07q04d | what proportion of harvested crop is given to a landowner for <br> sharecropping land | discrete | numeric |

## sectc4c_plantingw4

| Content | Data collected through Post Planting Community Questionnaire, Section C4 (Land Prices and Credit), <br> questions 5 to 16 |
| :--- | :--- |
| Cases | 2056 |
| Variable(s) | 16 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1446 | zone | ZONE | discrete | numeric |  |
| V1447 | state | state | discrete | numeric |  |
| V1448 | Iga | Iga | discrete | numeric |  |
| V1449 | sector | Sector | discrete | numeric |  |
| V1450 | ea | EA CODE | contin | numeric |  |
| V1451 | cluster_id | Unique EA ID | discrete | character |  |
| V1452 | csource_cd | Credit source code | discrete | numeric |  |
| V1453 | c4q5 | Do individuals in the village borrow money from this source? | discrete | numeric |  |
| V1454 | c4q6 | Is collateral required for loans? | discrete | numeric |  |
| V1455 | c4q7 | Do women have access to these loans? | discrete | numeric |  |
| V1456 | c4q9 | What is the interest rate on a 10,000 Naira loan | contin | numeric |  |
| V1457 | c4q10 | How much does an indiv normally have to pay back on a loan [...] of 10,000 Naira | contin | numeric |  |
| V1458 | c4q12 | What is the interest rate (\%) on a 50,000 Naira loan [...]? | contin | numeric |  |
| V1459 | c4q13 | How much does an indiv normally have to pay back on a loan [...] of 50,000 Naira | contin | numeric |  |
| V1460 | c4q15 | What is the interest rate (\%) on a 100,000 Naira loan [...]? | contin | numeric |  |
| V1461 | c4q16 | How much does an indiv normally have to pay back on a loan [...] of 100,000 Nair | contin | numeric |  |

## secta_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Household Identification |
| :--- | :--- |
| Cases | 5025 |
| Variable(s) | 22 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V3080 | hhid | Household Identification | discrete | numeric |  |
| V3081 | zone | Zone code | discrete | numeric |  |
| V3082 | state | State code | discrete | numeric |  |
| V3083 | Iga | LGA Code | discrete | numeric |  |
| V3084 | sector | Sector | discrete | numeric |  |
| V3085 | ea | EA CODE | discrete | numeric |  |
| V3086 | cluster | Original cluster/EA | discrete | character |  |
| V3087 | strata | Original Strata (Zone) | discrete | numeric |  |
| V3088 | wt_wave4 | Household cross-section weight | contin | numeric |  |
| V3089 | wt_longpanel | Household longitudinal weight (Long panel hh) | contin | numeric |  |
| V3090 | old_new | OLD PANEL VS NEW PANEL | discrete | numeric |  |
| V3091 | interviewer_id | Interviewer name | contin | numeric |  |
| V3092 | supervisor_id | Supervisor name | contin | numeric |  |
| V3093 | hhidyn | have you been able to identify and locate the HOUSEHOLD? | discrete | numeric |  |
| V3094 | hhsmlc | does the household live at the same location as the POST-PLANTING VISIT? | discrete | numeric |  |
| V3095 | rspavl | IS AN ELIGIBLE RESPONDENT AVAILABLE TO BE INTERVIEWED? | discrete | numeric |  |
| V3096 | constn | DID A MEMBER OF THE HOUSEHOLD GIVE CONSENT TO BE INTERVIEWED | discrete | numeric |  |
| V3097 | InterviewStart | Interview start date-time | contin | numeric |  |
| V3098 | agla | Did members of this household cultivate any crops? | discrete | numeric |  |
| V3099 | ag2a | Did any member of your HH own or use any land that you did not cultivate? | discrete | numeric |  |
| V3100 |  | Were you or any other member of your household involved in fishing activities? | discrete | numeric |  |
| V3101 | interview_result | WHAT IS THE FINAL RESULT OF THE INTERVIEW? | discrete | numeric |  |

## sect1_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 1 (Household Roster) |
| :--- | :--- |
| Cases | 30337 |
| Variable(s) | 59 |
| Structure | Type: <br> Keys: () |
| Version  <br> Producer  <br> Missing Data  |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2859 | zone | Zone code | discrete | numeric |  |
| V2860 | state | State code | discrete | numeric |  |
| V2861 | Iga | LGA Code | discrete | numeric |  |
| V2862 | sector | Sector | discrete | numeric |  |
| V2863 | ea | EA CODE | contin | numeric |  |
| V2864 | hhid | Household Identification | contin | numeric |  |
| V2865 | indiv | Individual ID | contin | numeric |  |
| V2866 | s1q4a | Is [NAME] still a member of this household? | discrete | numeric |  |
| V2867 | s1q2 | What is the sex of [NAME]? | discrete | numeric |  |
| V2868 | s1q3 | What is the relationship of [NAME] to the head of household? | discrete | numeric |  |
| V2869 | s1q3_os | Please specify the relationship of [NAME] to the head of the household | discrete | character |  |
| V2870 | s1q4 | How old is [NAME] (IN COMPLETED YEARS)? | contin | numeric |  |
| V2871 | slq5a | Does [NAME] have a Gov't approved birth certificate? | discrete | numeric |  |
| V2872 | s1q5b | INTERVIEWER: WERE YOU ABLE TO OBSERVE THE BIRTH CERTIFICATE FOR [NAME]? | discrete | numeric |  |
| V2873 | slq6_day | What day in [MONTH] was [NAME] born? | discrete | numeric |  |
| V2874 | s1q6_month | Date of birth - Month | discrete | numeric |  |
| V2875 | slq6_year | Date of birth - Year | contin | numeric |  |
| V2876 | s1q8a | In the past 12 months, how many months has [NAME] been living in this household? | discrete | numeric |  |
| V2877 | s1q8b | IS [NAME] A NEW MEMBER OR A PERSON 12 YEARS OR OLDER? | discrete | numeric |  |
| V2878 | slq8c | IS [NAME] 12 YEARS OR OLDER? | discrete | numeric |  |
| V2879 | s1q7 | What is [NAME]'s marital status? | discrete | numeric |  |
| V2880 | slq11 | Does [NAME]'s spouse/ partner live in this household now? | discrete | numeric |  |
| V2881 | s1q12_1 | Spouse 1 ID Code | contin | numeric |  |
| V2882 | s1q12_2 | Spouse 2 ID Code | contin | numeric |  |
| V2883 | s1q12_3 | Spouse 3 ID Code | contin | numeric |  |
| V2884 | s1q12_4 | Spouse 4 ID Code | discrete | numeric |  |


| V2885 | s1q13a_1 | In what year did [NAME] get married to [SPOUSE 1]? | contin | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V2886 | s1q13a_2 | In what year did [NAME] get married to [SPOUSE 2]? | contin | numeric |
| V2887 | s1q13a_3 | In what year did [NAME] get married to [SPOUSE 3]? | contin | numeric |
| V2888 | s1q13a_4 | In what year did [NAME] get married to [SPOUSE 4]? | contin | numeric |
| V2889 | s1q13b | Does [NAME] have a spouse living outside the household? | discrete | numeric |
| V2890 | s1q13c | How many spouses does [NAME] have who are residing outside this household? | discrete | numeric |
| V2891 | s1q13 | Was [NAME] a member of this HH in the previous visit of the survey(JUL.-AUG. 2018 | discrete | numeric |
| V2892 | s1q15 | When did [NAME] join this household?Month | discrete | numeric |
| V2893 | s1q16 | Why did [NAME] join this household? | discrete | numeric |
| V2894 | slq16_os | Please specify other reason | discrete | character |
| V2895 | s1q17 | What is [NAME]'S main religion? | discrete | numeric |
| V2896 | slq17_os | Please specify other religion | discrete | character |
| V2897 | s1q18 | Does [NAME]'s biological father live in this household? | discrete | numeric |
| V2898 | s1q19 | What is the individual ID of [NAME]'s biological father? | discrete | numeric |
| V2899 | s1q20 | Is [NAME]'s biological father alive? | discrete | numeric |
| V2900 | s1q21 | What was the highest educational level completed by [NAME'S] biological father? | discrete | numeric |
| V2901 | s1q22 | Biological father's industry of occupation | discrete | numeric |
| V2902 | s1q22_oth | Please specify the other industry | discrete | character |
| V2903 | s1q23 | Does [NAME]'s biological mother live in this household? | discrete | numeric |
| V2904 | s1q24 | What is the person ID of [NAME]'s biological mother? | contin | numeric |
| V2905 | s1q25 | Is [NAME]'s biological mother alive? | discrete | numeric |
| V2906 | s1q26 | What was the highest educational level completed by [NAME]'S biological mother? | discrete | numeric |
| V2907 | s1q27 | What was the industry of occupation of [NAME]'S biological mother? | discrete | numeric |
| V2908 | s1q27_os | Please specify the other industry | discrete | character |
| V2909 | s1q28 | Why did [NAME] leave this household? | discrete | numeric |
| V2910 | s1q28_os | Please specify other reason why [NAME] leave this household | discrete | character |
| V2911 | s1q29 | In which month and year did [NAME] leave this household? | discrete | numeric |
| V2912 | s1q30 | Does [NAME] reside in Nigeria or outside Nigeria now? | discrete | numeric |
| V2913 | s1q31d | Which state did [NAME] move to? | discrete | numeric |
| V2914 | s1q31 | Do you know which LGA [NAME] moved to? | discrete | numeric |
| V2915 | s1q31b | Which LGA did [NAME] move to? | discrete | numeric |
| V2916 | s1q32 | What country does [NAME] reside in at present? | discrete | numeric |
| V2917 | s1q33 | How many months has [NAME] been abroad? | contin | numeric |

## sect2_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 2 (Education) |
| :--- | :--- |
| Cases | 26557 |
| Variable(s) | 60 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V1483 | zone | Zone code | discrete numeric |  |
| V1484 | state | State code | discrete numeric |  |
| V1485 | Iga | LGA Code | discrete numeric |  |
| V1486 | sector | Sector | discrete numeric |  |
| V1487 | ea | EA CODE | contin numeric |  |
| V1488 | hhid | Household Identification | contin numeric |  |
| V1489 | indiv | Individual ID | contin numeric |  |
| V1490 | s2aq2 | IS THIS PERSON THREE YEARS OLD OR OLDER? | discrete numeric |  |
| V1491 | s2aq3 | IS THIS PERSON ANSWERING FOR HIMSELF/ HERSELF? | discrete numeric |  |
| V1492 | s2aq4 | PERSON RESPONDING ON BEHALF OF [NAME] | contin numeric |  |
| V1493 | s2aq5 | Can [NAME] read and write in any language? | discrete numeric |  |
| V1494 | s2aq6 | Has [NAME] ever attended any school? | discrete numeric |  |
| V1495 | s2aq7 | What was the main reason [NAME] never attended school? |  |  |
| V1496 | s2aq7b | Specify other reason | discrete character |  |
| V1497 | s2aq8 | At what age did [NAME] start school? | contin numeric |  |
| V1498 | s2aq9 | What is the highest educational level [NAME] completed? | discrete numeric |  |
| V1499 | s2aq10 | What is [NAME]'s highest qualification attained? | discrete numeric |  |
| V1500 | s2aq10b | Specify other qualification | discrete character |  |
| V1501 | s2aq13a | Is [NAME] currently attending school for the 2018/2019 school | discrete numeric |  |
| V1502 | s2aq13b | In what level is [NAME] enrolled this 2018/2019 school year? | discrete numeric |  |
| V1503 | s2aq13c | What organization runs school that [NAME]'s attending for | discrete numeric |  |
| V1504 | s2aq13 | Did [NAME] attend school during the 2017/2018 school year? | discrete numeric |  |
| V1505 | s2aq14 | Why did [NAME] not attend school during the 2017/2018 school | discrete numeric |  |
| V1506 | s2aq14b | Specify other reason | discrete numeric |  |
| V1507 | s2aq15 | What level did [NAME] attend during the 2017/2018 school year? | s2aq16 | What organization runs school that [NAME]'s attending for |
| 2017/2018 school year? | nearacter |  |  |  |


| V1509 | s2aq17 | By what means did [NAME] mostly go to school during the 2017/18 school year? | discrete numeric |
| :---: | :---: | :---: | :---: |
| V1510 | s2aq17b | Specify other means of transportation | discrete character |
| V1511 | s2aq18 | How long did it take for [NAME] to go to and from school? (in minutes) | discrete numeric |
| V1512 | s2aq19 | Did [NAME] have a scholarship during the 2017/2018 school year? | discrete numeric |
| V1513 | s2aq20 | What was amount of scholarship [NAME] received during 2017/2018 school year? | contin numeric |
| V1514 | s2aq21 | How many years does the scholarship cover? | discrete numeric |
| V1515 | s2aq22 | From which organization, did [NAME] receive the scholarship? | discrete numeric |
| V1516 | s2aq22b | Specify the other organization | discrete character |
| V1517 | s2aq23 | ARE SCHOOL EXPENSES DIVIDED INTO CATEGORIES OR TOTAL? | discrete numeric |
| V1518 | s2aq23bt | Total educational expenses if individual cannot put in separate categories | contin numeric |
| V1519 | s2aq23aa | Monthly expenses for [NAME] on school canteen fees | discrete numeric |
| V1520 | s2aq23ab | Monthly expenses for [NAME] on fees for transport organized by school | discrete numeric |
| V1521 | s2aq23ac | Monthly expenses for [NAME] on transportation to and from school | discrete numeric |
| V1522 | s2aq23ad | Monthly expenses for [NAME] on other required education materials | discrete numeric |
| V1523 | s2aq23ae | Monthly expenses for [NAME] on school meals purchased outside school | discrete numeric |
| V1524 | s2aq23bg | Annual expenses for [NAME] on school fees and registration | discrete numeric |
| V1525 | s2aq23bh | Annual expenses for [NAME] on exam, registration and other official fees | discrete numeric |
| V1526 | s2aq23bi | Annual expenses for [NAME] on PTA, SBMC and other association fees | discrete numeric |
| V1527 | s2aq23bj | Annual expenses for [NAME] on development levy | discrete numeric |
| V1528 | s2aq23bf | Annual expenses for [NAME] on gift or donation to school/teacher | discrete numeric |
| V1529 | s2aq23bk | Annual expenses for [NAME] on gift or donation to school | discrete numeric |
| V1530 | s2aq23bl | Annual expenses for [NAME] on school boarding fees | discrete numeric |
| V1531 | s2aq23bm | Annual expenses for [NAME] on fees for health services | discrete numeric |
| V1532 | s2aq23bn | Annual expenses for [NAME] on uniform and other required clothing | discrete numeric |
| V1533 | s2aq23bo | Annual expenses for [NAME] on text books | discrete numeric |
| V1534 | s2aq23bp | Annual expenses for [NAME] on private tutoring | discrete numeric |
| V1535 | s2aq23bq | Annual expenses for [NAME] on additional materials to be used at home | discrete numeric |
| V1536 | s2aq23br | Annual expenses for [NAME] on music and arts lessons | discrete numeric |
| V1537 | s2aq23bs | Annual expenses for [NAME] on extra-curricular activities | discrete numeric |
| V1538 | s2aq24 | Did [NAME] ever repeat class during Primary/Junior Secondary/Senior Secondary? | discrete numeric |
| V1539 | s2aq25 | What was the last class [NAME] repeated ? | discrete numeric |
| V1540 | s2aq26 | What was the main reason for [NAME] repeating? | discrete numeric |
| V1541 | s2aq26b | Specify the other reason | discrete character |
| V1542 | s2aq27 | How many times has [NAME] repeated the class? | discrete numeric |

## sect3a_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 3 (Labor), questions 1 to 24 |
| :--- | :--- |
| Cases | 26557 |
| Variable(s) | 120 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1543 | zone | Zone code | discrete | numeric |  |
| V1544 | state | State code | discrete | numeric |  |
| V1545 | Iga | LGA Code | discrete | numeric |  |
| V1546 | sector | Sector | discrete | numeric |  |
| V1547 | ea | EA CODE | contin | numeric |  |
| V1548 | hhid | Household Identification | contin | numeric |  |
| V1549 | indiv | Individual ID | contin | numeric |  |
| V1550 | s3q1 | IS THE HOUSEHOLD MEMBER 5 YEAR OLD OR OLDER? | discrete | numeric |  |
| V1551 | s3q2 | IS [NAME] ANSWERING FOR HIMSELF/ HERSELF? | discrete | numeric |  |
| V1552 | s3q3 | INTERVIEWER: WHO IS RESPONDING FOR [NAME]? | contin | numeric |  |
| V1553 | s3q4 | Has [NAME] worked for someone who is not a member of HH in the last 7 days? | discrete | numeric |  |
| V1554 | s3q4b | How many hours has [NAME] worked for pay for someone who is not a member of HH ? | contin | numeric |  |
| V1555 | s3q5 | Have [NAME] done any HH agricultural work in the last 7 days? | discrete | numeric |  |
| V1556 | s3q5b | How many hours has [NAME] done agricultural work for HH in the last 7 days? | contin | numeric |  |
| V1557 | s3q5c | Are products from [NAME]'s HH agricultural production intended for sale? | discrete | numeric |  |
| V1558 | s3q6 | Have [NAME] worked on own account or in a business enterprise belonging to HH ? | discrete | numeric |  |
| V1559 | s3q6b | How many hours has [NAME] worked in HH nonfarm enterprise in the last 7 days? | contin | numeric |  |
| V1560 | s3q7a | Has [NAME] worked as a trainee or apprentice in any career oriented skills? | discrete | numeric |  |
| V1561 | s3q7b | How many hours has [NAME] worked as a trainee or apprentice in the last 7 days? | contin | numeric |  |
| V1562 | s3q7c_0 | How was/is [NAME]'s apprenticeship training financed?:FREE / NO COST | discrete | numeric |  |
| V1563 | $s 3 q 7 c^{1} 1$ | How was/is [NAME]'s apprenticeship training financed?:FROM HOUSEHOLD INCOME/SAVI | discrete | numeric |  |
| V1564 | $s 3 q 7 c^{2}$ | How was/is [NAME]'s apprenticeship training financed?:FROM PERSONAL INCOME/SAVIN | discrete | numeric |  |


| V1565 | s3q7c_3 | How was/is [NAME]'s apprenticeship training financed?:LOANS/BORROWED MONEY | discrete numeric |
| :---: | :---: | :---: | :---: |
| V1566 | s3q7c_4 | How was/is [NAME]'s apprenticeship training financed?:REMITTANCES FROM ABROAD | discrete numeric |
| V1567 | s3q7c_8 | How was/is [NAME]'s apprenticeship training financed?:NGO SUPPORT | discrete numeric |
| V1568 | s3q7c_9 | How was/is [NAME]'s apprenticeship training financed?:GOVT SCHOLARSHIP | discrete numeric |
| V1569 | s3q7c_10 | How was/is [NAME]'s apprenticeship training financed?:ASSOCIATION SUPPORT | discrete numeric |
| V1570 | s3q7c_11 | How was/is [NAME]'s apprenticeship training financed?:CHURCH ASSISTANCE | discrete numeric |
| V1571 | s3q7c_12 | How was/is [NAME]'s apprenticeship training financed?:RELATIVE/FRIEND | discrete numeric |
| V1572 | s3q7c_13 | How was/is [NAME]'s apprenticeship training financed?:OTHER (SPECIFY) | discrete numeric |
| V1573 | s3q7c_os | OTHER SPECIFY: How was/is your training/apprenticeship financed? | discrete character |
| V1574 | s3q7d | Has [NAME] participated in NDE programme? | discrete numeric |
| V1575 | s3q7 | IS THERE A YES RESPONSE IN QUESTIONS 4, 5, 6 OR 7a? | discrete numeric |
| V1576 | s3q8a | Does [NAME] have a job that s/he will return to? | discrete numeric |
| V1577 | $s 3 q 8 b$ | What is the main reason [NAME] did not work at this activity in the last 7 days? | discrete numeric |
| V1578 | s3q8b_os | Specify other reason | discrete character |
| V1579 | s3q8b1 | Will [NAME] return to that same economic activity in 3 months or less? | discrete numeric |
| V1580 | s3q8b2 | Does [NAME] continue to do some work for that job during low/off-season? | discrete numeric |
| V1581 | s3q8c | Is activity [NAME] plans to return to a HH farming, livestock or fishing? | discrete numeric |
| V1582 | s3q8d | Are products obtained from [NAME]'s farming/fishing/livestock activity intended? | discrete numeric |
| V1583 | s3q8e | [NAME] IS NOT EMPLOYED BUT WORKED ON SOME SUBSISTENCE AGRICULTURE | discrete numeric |
| V1584 | s3q8f | Has [NAME] taken any action to find a paid job or start a business for profit? | discrete numeric |
| V1585 | s3q8g | At present does [NAME] want to work? | discrete numeric |
| V1586 | s3q9a | What is the main reason [NAME] did not look for a job in the past 4 weeks? | discrete numeric |
| V1587 | s3q9a_os | OTHER SPECIFY: What is the main reason [NAME] did not look for a job? | discrete character |
| V1588 | s3q10a | What did [NAME] mainly do in the past 4 weeks to find a job or start a business? | discrete numeric |
| V1589 | s3q10a_os | Please specify the other action taken to find a job or start a business. | discrete character |
| V1590 | s3q10b | For how long has [NAME] been without work and trying to find a job? | discrete numeric |
| V1591 | s3q10c | Was [NAME] available for work during the last 7 days? | discrete numeric |
| V1592 | s3q10d | What is the main reason [NAME] was not available to work during the last 7 days? | discrete numeric |


| V1593 | s3q10d_os | OTHER SPECIFY: What was [NAME] not available for work? | discrete character |
| :--- | :--- | :--- | :--- |
| V1594 | s3q10e | Would [NAME] want to work if a paid job/business opportunity <br> becomes available? | discrete numeric |
| V1595 | s3q10f | Could [NAME] start within the next 2 weeks? | discrete numeric |
| V1596 | s3q10g | Which one of the following best describes what [NAME]'s mainly <br> doing at present? | discrete numeric |
| V1597 | s3q12b1 | IS THERE A YES RESPONSE IN Q4? |  |
| V1598 | s3q13a | What is [NAME] primary activity in the main wage/salaried job? <br> (Description) | discrete character |


| V1622 | s3q16a_2 | In the last 12 months in which months did [NAME] work in this job?:JULY 2017 | discrete numeric |
| :---: | :---: | :---: | :---: |
| V1623 | s3q16a_3 | In the last 12 months in which months did [NAME] work in this job?:AUGUST 2017 | discrete numeric |
| V1624 | s3q16a_4 | In the last 12 months in which months did [NAME] work in this job?:SEPTEMBER 201 | discrete numeric |
| V1625 | s3q16a_5 | In the last 12 months in which months did [NAME] work in this job?:OCTOBER 2017 | discrete numeric |
| V1626 | s3q16a_6 | In the last 12 months in which months did [NAME] work in this job?:NOVEMBER 2017 | discrete numeric |
| V1627 | s3q16a_7 | In the last 12 months in which months did [NAME] work in this job?:DECEMBER 2017 | discrete numeric |
| V1628 | s3q16a_8 | In the last 12 months in which months did [NAME] work in this job?:JANUARY 2018 | discrete numeric |
| V1629 | s3q16a_9 | In the last 12 months in which months did [NAME] work in this job?:FEBRUARY 2018 | discrete numeric |
| V1630 | s3q16a_10 | In the last 12 months in which months did [NAME] work in this job?:MARCH 2018 | discrete numeric |
| V1631 | s3q16a_11 | In the last 12 months in which months did [NAME] work in this job?:APRIL 2018 | discrete numeric |
| V1632 | s3q16a_12 | In the last 12 months in which months did [NAME] work in this job?:MAY 2018 | discrete numeric |
| V1633 | s3q16a_13 | In the last 12 months in which months did [NAME] work in this job?:JUNE 2018 | discrete numeric |
| V1634 | s3q16a_14 | In the last 12 months in which months did [NAME] work in this job?:JULY 2018 | discrete numeric |
| V1635 | s3q16a_15 | In the last 12 months in which months did [NAME] work in this job?:AUGUST 2018 | discrete numeric |
| V1636 | s3q16a_16 | In the last 12 months in which months did [NAME] work in this job?:SEPTEMBER 201 | discrete numeric |
| V1637 | s3q16a_17 | In the last 12 months in which months did [NAME] work in this job?:OCTOBER 2018 | discrete numeric |
| V1638 | s3q16a_18 | In the last 12 months in which months did [NAME] work in this job?:NOVEMBER 2018 | discrete numeric |
| V1639 | s3q16a_19 | In the last 12 months in which months did [NAME] work in this job?:DECEMBER 2018 | discrete numeric |
| V1640 | s3q16a_20 | In the last 12 months in which months did [NAME] work in this job?:JANUARY 2019 | discrete numeric |
| V1641 | s3q16a_21 | In the last 12 months in which months did [NAME] work in this job?:FEBRUARY 2019 | discrete numeric |
| V1642 | s3q16a_22 | In the last 12 months in which months did [NAME] work in this job?:MARCH 2019 | discrete numeric |
| V1643 | s3q16a_23 | In the last 12 months in which months did [NAME] work in this job?:APRIL 2019 | discrete numeric |
| V1644 | s3q17 | During these months how many weeks did [NAME] work in this employment? | discrete numeric |
| V1645 | s3q18 | How many hours per week did [NAME] normally work in this employment? | contin numeric |
| V1646 | s3q21a | How much was [NAME]'s last cash payment for this job? | discrete numeric |
| V1647 | s3q21b | What period of time did this payment cover? | discrete numeric |


| V1648 | s3q22_1 | Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 1) | contin | numeric |
| :--- | :--- | :--- | :--- | :--- |
| V1649 | s3q22_2 | Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 2) | contin | numeric |
| V1650 s3q22_3 | Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 3) <br> Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 4) | discrete numeric |  |  |
| V1651 s3q22_4 | discrete numeric |  |  |  |
| V1652 s3q22_5 | Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 5) | discrete numeric |  |  |
| V1653 s3q22_6 | Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 6) | discrete numeric |  |  |
| V1654 s3q22_7 | Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 7) | discrete numeric |  |  |
| V1656 | s3q22_9 | Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 8) | Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 9) | discrete numeric |
| V1657 | s3q22_10 | Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 10) | discrete numeric |  |
| V1658 | s3q22_11 | Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 11) | discrete numeric |  |
| V1659 | s3q22_12 | Who in [NAME]'s household decides on the use of these <br> earnings? (ID CODE 12) | discrete numeric |  |

## sect3b_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 3 (Labor), questions 50 to 51 |
| :--- | :--- |
| Cases | 4980 |
| Variable(s) | 14 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE |
| :--- | :--- | :--- | :--- |
| FORMAT QUESTION |  |  |  |
| V1663 | zone | Zone code | discrete numeric |
| V1664 | state | State code | discrete numeric |
| V1665 lga | LGA Code | discrete numeric |  |
| V1666 | sector | Sector | discrete numeric |
| V1667 | ea | EA CODE | contin numeric |
| V1668 | hhid | Household Identification | contin numeric |
| V1669 | s3q50 | In the last 12 months, were any members of HH enrolled in NHIS? | discrete numeric |
| V1670 | s3q51_1 | Which member(s)? (ID CODE 1) | discrete numeric |
| V1671 | s3q51_2 | Which member(s)? (ID CODE 2) | discrete numeric |
| V1672 | s3q51_3 | Which member(s)? (ID CODE 3) | discrete numeric |
| V1673 | s3q51_4 | Which member(s)? (ID CODE 4) | discrete numeric |
| V1674 | s3q51_5 | Which member(s)? (ID CODE 5) | discrete numeric |
| V1675 | s3q51_6 | Which member(s)? (ID CODE 6) | discrete numeric |
| V1676 | s3q51_7 | Which member(s)? (ID CODE 7) | discrete numeric |

## sect4a_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 4 (Health) |
| :--- | :--- |
| Cases | 26556 |
| Variable(s) | 69 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1677 | zone | Zone code | discrete | numeric |  |
| V1678 | state | State code | discrete | numeric |  |
| V1679 | lga | LGA Code | discrete | numeric |  |
| V1680 | sector | Sector | discrete | numeric |  |
| V1681 | ea | EA CODE | contin | numeric |  |
| V1682 | hhid | Household Identification | contin | numeric |  |
| V1683 | indiv | Individual ID | contin | numeric |  |
| V1684 | s4aqla | IS THIS PERSON ANSWERING FOR HIMSELF/ HERSELF? | discrete | numeric |  |
| V1685 | s4aqlb | PERSON RESPONDING ON BEHALF OF [NAME] | contin | numeric |  |
| V1686 | s4aq1 | Has [NAME] consulted health practitioner in the last 4 weeks? | discrete | numeric |  |
| V1687 | s4aq2a | What was the reason for [NAME]'s visit? (REASON 1) | discrete | numeric |  |
| V1688 | s4aq2b | What was the reason for [NAME]'s visit? (REASON 2) | discrete | numeric |  |
| V1689 | s4aq2c | What was the reason for [NAME]'s visit? (REASON 3) | discrete | numeric |  |
| V1690 | s4aq3 | During the last 4 weeks, did [NAME] suffer from any illness or injury? | discrete | numeric |  |
| V1691 | s4aq3b_1 | What type of illness/injury did [NAME] suffer most? (TYPE 1) | discrete | numeric |  |
| V1692 | s4aq3b_2 | What type of illness/injury did [NAME] suffer most? (TYPE 2) | discrete | numeric |  |
| V1693 | s4aq3b_os | Please specify the other illness/injury | discrete | character |  |
| V1694 | s4aq4 | Did [NAME] have to stop usual activities in the past 4 weeks because of illness? | discrete | numeric |  |
| V1695 | s4aq5 | For how many days did [NAME] has to stop usual activities because of illness? | contin | numeric |  |
| V1696 | s4aq6a | Whom did [NAME] consult for this condition? (TYPE 1) | discrete | numeric |  |
| V1697 | s4aq6a_os | Whom did [NAME] consult for this condition? (TYPE 1) (Specify) | discrete | character |  |
| V1698 | s4aq6b | Whom did [NAME] consult for this condition? (TYPE 2) | discrete | numeric |  |
| V1699 | s4aq6b_os | Whom did [NAME] consult for this condition? (TYPE 2) (Specify) | discrete | character |  |
| V1700 | s4aq7 | Where did [NAME]'s consultation take place? | discrete | numeric |  |
| V1701 | s4aq7_os | Specify the other type of establishment | discrete | character |  |
| V1702 | s4aq8 | Who ran the establishment where [NAME]'s consultation took place? | discrete | numeric |  |


| V1703 | s4aq8_os | Specify other that runs establishment | discrete character |
| :--- | :--- | :--- | :--- | :--- |
| V1704 | s4aq9 | How much did [NAME] pay for the first consultation? | discrete numeric |
| V1705 | s4aq10 | How much did [NAME] pay for transportation to and from the first <br> consultation? | discrete numeric |
| V1706 | s4aq11a | How long did it take to travel for [NAME]'s consultation? (Hour) | discrete numeric |
| V1707 | s4aq11b | How long did it take to travel for [NAME]'s consultation? (Minutes) | discrete numeric |
| V1708 | s4aq12a | How long did [NAME] have to wait to be attended for consultation? <br> (Hours) | discrete numeric |


| V1735 | s4aq56_0s | Specify other reason | discrete character |  |
| :--- | :--- | :--- | :--- | :--- |
| V1736 | s4aq54a | IS [NAME] ABLE TO STAND ALONE ON THE SCALE? | discrete | numeric |
| V1737 | s4aq52_1 | WEIGHT OF [NAME] IN KG (First measurement) | contin | numeric |
| V1738 | s4aq53_1 | [NAME]'S HEIGHT/LENGTH IN CM (First measurement) | contin | numeric |
| V1739 | s4aq53b | WAS [NAME] MEASURED STANDING UP OR LAYING DOWN? | discrete numeric |  |
| V1740 | s4aq52_2 | WEIGHT OF [NAME] IN KG (Second measurement) | contin numeric |  |
| V1741 | s4aq53_2 | [NAME]'S HEIGHT/LENGTH IN CM (Second measurement) | contin | numeric |
| V1742 | s4aq52_3 | WEIGHT OF [NAME] IN KG (Third measurement) | contin | numeric |
| V1743 | s4aq53_3 | [NAME]'S HEIGHT/LENGTH IN CM (Third measurement) | contin | numeric |
| V1744 | s4aq57 | WAS THERE ANYTHING ADDED TO [NAME]'S WEIGHT IN | discrete numeric |  |
| V1745 | s4aq58 | WEASUREMENT? | discrete | numeric |

## sect6_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 6 (Remittances) |
| :--- | :--- |
| Cases | 19017 |
| Variable(s) | 65 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1746 | zone | Zone code | discrete | numeric |  |
| V1747 | state | State code | discrete | numeric |  |
| V1748 | Iga | LGA Code | discrete | numeric |  |
| V1749 | sector | Sector | discrete | numeric |  |
| V1750 | ea | EA CODE | contin | numeric |  |
| V1751 | hhid | Household Identification | contin | numeric |  |
| V1752 | indiv | Individual ID | contin | numeric |  |
| V1753 | s6q0a | IS [NAME] ANSWERING FOR HIMSELF/HERSELF? | discrete | numeric |  |
| V1754 | s6q0b | Ob. WHO IS RESPONDING FOR \%rostertitle\%? | contin | numeric |  |
| V1755 | s6q1_1 | Did [NAME] receive any assistance from a non-HH member?:Monetary assistance from | discrete | numeric |  |
| V1756 | s6q1_2 | Did [NAME] receive any assistance from a non-HH member?:In-kind assistance from | discrete | numeric |  |
| V1757 | s6q1_3 | Did [NAME] receive any assistance from a non-HH member?:Monetary assistance from | discrete | numeric |  |
| V1758 | s6q1_4 | Did [NAME] receive any assistance from a non-HH member?:In-kind assistance from | discrete | numeric |  |
| V1759 | $s 6 q 2$ | DID [NAME] RECEIVE A MONETARY ASSISTANCE FROM ABROAD IN THE PAST 12 MONTHS? | discrete | numeric |  |
| V1760 | s6q4a | What was the amount of cash [NAME] received in the last 12 months? (Amount) | contin | numeric |  |
| V1761 | s6q4b | What was the amount of cash [NAME] received in the last 12 months? (Currency) | discrete | numeric |  |
| V1762 | s6q4b_os | Please specify other currency | discrete | character |  |
| V1763 | s6q4c_1 | How was the money usually sent to [NAME]?:THROUGH RELATIVES | discrete | numeric |  |
| V1764 | s6q4c_2 | How was the money usually sent to [NAME]?:THROUGH FRIENDS | discrete | numeric |  |
| V1765 | s6q4c_3 | How was the money usually sent to [NAME]?:THROUGH COLLEAGUES | discrete | numeric |  |
| V1766 | s6q4c_4 | How was the money usually sent to [NAME]?:THROUGH NEIGHBORS | discrete | numeric |  |
| V1767 | s6q4c_5 | How was the money usually sent to [NAME]?:ASSOCIATION/ RELIGIOUS ORGANIZATION | discrete | numeric |  |
| V1768 | s6q4c_6 | How was the money usually sent to [NAME]?:WESTERN UNION | discrete | numeric |  |


| V1769 s6q4c_7 | How was the money usually sent to [NAME]?:MONEY GRAM | discrete numeric |
| :---: | :---: | :---: |
| V1770 s6q4c_8 | How was the money usually sent to [NAME]?:BANK/WIRE TRANSFER | discrete numeric |
| V1771 s6q4c_9 | How was the money usually sent to [NAME]?:MOBILE MONEY | discrete numeric |
| V1772 s6q4c_11 | How was the money usually sent to [NAME]?:COURIER SERVICES | discrete numeric |
| V1773 s6q4c_10 | How was the money usually sent to [NAME]?:OTHER (SPECIFY) | discrete numeric |
| V1774 s6q4c_os | Please specify the other method for which the monetary assistance was sent | discrete character |
| V1775 s6q4d | What was the main purpose for which the money was intended? | discrete numeric |
| V1776 s6q4d_os | Please specify other purpose for which the money | discrete character |
| V1777 s6q5 | DID [NAME] RECEIVE AN ASSITANCE IN KIND FROM ABROAD IN THE PAST 12 MONTHS? | discrete numeric |
| V1778 s6q6_1 | What were the in-kind assistance that [NAME] received from abroad?:VEHICLE | discrete numeric |
| V1779 s6q6_2 | What were the in-kind assistance that [NAME] received from abroad?:HOME APPLIANC | discrete numeric |
| V1780 s6q6_3 | What were the in-kind assistance that [NAME] received from abroad?:CLOTHING/ FOO | discrete numeric |
| V1781 s6q6_4 | What were the in-kind assistance that [NAME] received from abroad?:PERSONAL ACCE | discrete numeric |
| V1782 s6q6_5 | What were the in-kind assistance that [NAME] received from abroad?:OTHER (SPECIF | discrete numeric |
| V1783 s6q6_0s | Please specify other gift other than listed | discrete character |
| V1784 s6q8a | What is the estimated value of the in-kind assistance [NAME] received? (Amount) | contin numeric |
| V1785 s6q8b | What is the estimated value of in-kind assistance [NAME] received? (Currency) | discrete numeric |
| V1786 s6q8b_os | Please specify other currency | discrete character |
| V1787 s6q9_1 | How was the in-kind assistance usually sent to [NAME]?:RELATIVES | discrete numeric |
| V1788 s6q9_2 | How was the in-kind assistance usually sent to [NAME]?:FRIENDS | discrete numeric |
| V1789 s6q9_3 | How was the in-kind assistance usually sent to [NAME]?:COLLEAGUES | discrete numeric |
| V1790 s6q9_4 | How was the in-kind assistance usually sent to [NAME]?:NEIGHBORS | discrete numeric |
| V1791 s6q9_5 | How was the in-kind assistance usually sent to [NAME]?:ASSOCIATION/ RELIGIOUS OR | discrete numeric |
| V1792 s6q9_11 | How was the in-kind assistance usually sent to [NAME]?:COURIER SERVICES | discrete numeric |
| V1793 s6q9_10 | How was the in-kind assistance usually sent to [NAME]?:OTHER (SPECIFY) | discrete numeric |
| V1794 s6q9_0s | Please specify the other method which the gift was sent to | discrete character |
| V1795 s6q10 | What was the main purpose for which the assistance for [NAME] was intended? | discrete numeric |
| V1796 s6q10_os | Please specify the main purpose | discrete character |
| V1797 s6q11 | DID [NAME] RECEIVE A MONETARY ASSITANCE FROM ANY NONHOUSEHOLD MEMBER LIVING WIT | discrete numeric |
| V1798 s6q12 | What was the amount of cash [NAME] received from non-HH members? (Amount) | contin numeric |


| V1799 | s6q13 | How was the money usually sent to [NAME]? | discrete numeric |  |
| :--- | :--- | :--- | :--- | :--- |
| V1800 | s6q13_os | ]Please specify the other method for which the gift was sent | discrete character |  |
| V1801 | s6q14 | What was the main purpose for which the gift was intended? | discrete numeric |  |
| V1802 | s6q14_os | Please specify the main purpose | discrete character |  |
| V1803 | s6q15 | DID [NAME] RECEIVE IN-KIND ASSITANCE FROM ANY NON- <br> HOUSEHOLD MEMBER LIVING WITHIN | discrete numeric |  |
| V1804 | s6q16_1 | What was in-kind assistance [NAME] received from a person living <br> within Nigeria? | discrete numeric |  |
| V1805 | s6q16_2 | What was in-kind assistance [NAME] received from a person living <br> within Nigeria? | discrete numeric |  |
| V1806 | s6q16_3 | What was in-kind assistance [NAME] received from a person living <br> within Nigeria? | discrete numeric |  |
| V1807 | s6q16_4 | What was in-kind assistance [NAME] received from a person living <br> within Nigeria? | discrete numeric |  |
| V1808 | s6q16_5 | What was in-kind assistance [NAME] received from a person living <br> within Nigeria? | discrete numeric |  |
| V1809 | s6q16_os | Please specify other gift other than listed <br> V1810 <br> s6q17 | What is the estimated value of the in-kind assistance [NAME] <br> received? | discrete character |
| contin | numeric |  |  |  |

## sect9a_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 9 (Non-farm Enterprises), <br> questions 1 to 8. |
| :--- | :--- |
| Cases | 4979 |
| Variable(s) | 16 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V1811 | zone | Zone code | discrete numeric |  |
| V1812 | state | State code | discrete numeric |  |
| V1813 lga | LGA Code | discrete numeric |  |  |
| V1814 | sector | Sector | discrete numeric |  |
| V1815 | ea | EA CODE | contin | numeric |
| V1816 | hhid | Household Identification | contin | numeric |
| V1817 | s9q0 | RESPONDENT | contin | numeric |
| V1818 | s9q1c_1 | Owned a non-agricultural business in last 12 months | discrete numeric |  |
| V1819 | s9q1c_2 | Processed any purchased crops or livestock products for sale in last | discrete numeric |  |
| V1820 | s9q1c_3 | Owned a trading business in last 12 months | discrete numeric |  |
| V1821 | s9q1c_4 | Offered any service or hawking or sold anything in last 12 months | discrete numeric |  |
| V1822 | s9q1c_5 | Owned a professional office or offered professional services in last | discrete numeric |  |
| V1823 | s9q1c_6 | Provided transportation or moving services in last 12 months | discrete numeric |  |
| V1824 | s9q1c_7 | Owned a bar, restaurant or food stand in last 12 months | discrete numeric |  |
| V1825 | s9q1c_8 | Owned any other non-agricultural business in last 12 months | discrete numeric |  |
| V1826 | s9q1d | IS THERE ANY YES RESPONSE IN Q1? | discrete numeric |  |

## sect9b_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 9 (Non-farm Enterprises) |
| :--- | :--- |
| Cases | 3919 |
| Variable(s) | 91 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1827 | zone | Zone code | discrete | numeric |  |
| V1828 | state | State code | discrete | numeric |  |
| V1829 | lga | LGA Code | discrete | numeric |  |
| V1830 | sector | Sector | discrete | numeric |  |
| V1831 | ea | EA CODE | contin | numeric |  |
| V1832 | hhid | Household Identification | contin | numeric |  |
| V1833 | ent_id | Enterprise ID | discrete | numeric |  |
| V1834 | s9q1b | Record the industry code for [NFE] | discrete | numeric |  |
| V1835 | s9q3 | Is [NFE] currently operating or closed permanently, temporarily or seasonally? | discrete | numeric |  |
| V1836 | s9q4 | Why did [NFE] stop operating? | discrete | numeric |  |
| V1837 | s9q4b | Please specify the other reason | discrete | character |  |
| V1838 | s9q4a1 | When did this [INCOME GENERATING ACTIVITY] stop operating? (Year) | discrete | numeric |  |
| V1839 | s9q4b1 | When did this [INCOME GENERATING ACTIVITY] stop operating? (Month) | discrete | numeric |  |
| V1840 | s9q4c | How many YEARS ago did the [NFE] first start operating? | contin | numeric |  |
| V1841 | s9q5a1 | Who in the household owns/owned this [INCOME GENERATING ACTIVITY]? (ID Code 1) | contin | numeric |  |
| V1842 | s9q5a2 | Who in the household owns/owned this [INCOME GENERATING ACTIVITY]? (ID Code 2) | discrete | numeric |  |
| V1843 | s9q5b1 | Who decides on use of earnings from [INCOME GENERATING ACTIVITY]? (ID Code 1) | contin | numeric |  |
| V1844 | s9q5b2 | Who decides on use of earnings from [INCOME GENERATING ACTIVITY]? (ID Code 2) | discrete | numeric |  |
| V1845 | s9q6a | Who in the household manages [INCOME GENERATING ACTIVITY]? (ID Code 1) | contin | numeric |  |
| V1846 | s9q6b | Who in the household manages [INCOME GENERATING ACTIVITY]? (ID Code 2) | discrete | numeric |  |
| V1847 | s9q9 | Who in the household is providing information for this NFE? | contin | numeric |  |
| V1848 | s9q10_0 | In which months did you operate [NFE] in the past 12 months?:ALL 12 MONTHS | discrete | numeric |  |


| V1849 | s9q10_1 | In which months did you operate [NFE] in the past 12 months?:JANUARY 2018 | discrete numeric |
| :---: | :---: | :---: | :---: |
| V1850 | s9q10_2 | In which months did you operate [NFE] in the past 12 months?:FEBRUARY 2018 | discrete numeric |
| V1851 | s9q10_3 | In which months did you operate [NFE] in the past 12 months?:MARCH 2018 | discrete numeric |
| V1852 | s9q10_4 | In which months did you operate [NFE] in the past 12 months?:APRIL 2018 | discrete numeric |
| V1853 | s9q10_5 | In which months did you operate [NFE] in the past 12 months?:MAY 2018 | discrete numeric |
| V1854 | s9q10_6 | In which months did you operate [NFE] in the past 12 months?:JUNE 2018 | discrete numeric |
| V1855 | s9q10_7 | In which months did you operate [NFE] in the past 12 months?:JULY 2018 | discrete numeric |
| V1856 | s9q10_8 | In which months did you operate [NFE] in the past 12 months?:AUGUST 2018 | discrete numeric |
| V1857 | s9q10_9 | In which months did you operate [NFE] in the past 12 months?:SEPTEMBER 2018 | discrete numeric |
| V1858 | s9q10_10 | In which months did you operate [NFE] in the past 12 months?:OCTOBER 2018 | discrete numeric |
| V1859 | s9q10_11 | In which months did you operate [NFE] in the past 12 months?:NOVEMBER 2018 | discrete numeric |
| V1860 | s9q10_12 | In which months did you operate [NFE] in the past 12 months?:DECEMBER 2018 | discrete numeric |
| V1861 | s9q10_13 | In which months did you operate [NFE] in the past 12 months?:JANUARY 2019 | discrete numeric |
| V1862 | s9q10_14 | In which months did you operate [NFE] in the past 12 months?:FEBRUARY 2019 | discrete numeric |
| V1863 | s9q10_15 | In which months did you operate [NFE] in the past 12 months?:MARCH 2019 | discrete numeric |
| V1864 | s9q10_16 | In which months did you operate [NFE] in the past 12 months?:APRIL 2019 | discrete numeric |
| V1865 | s9q10_17 | In which months did you operate [NFE] in the past 12 months?:MAY 2019 | discrete numeric |
| V1866 | s9q10_18 | In which months did you operate [NFE] in the past 12 months?:JUNE 2019 | discrete numeric |
| V1867 | s9q11 | Where does HH operate this [NFE]? | discrete numeric |
| V1868 | s9q11b | Specify other place | discrete character |
| V1869 | s9q12a | Did HH make any payments to local authorities to allow operation of [NFE]? | discrete numeric |
| V1870 | s9q12 | Is [NFE] officially registered with the government? | discrete numeric |
| V1871 | s9q13a_1 | Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 1) | contin numeric |
| V1872 | s9q13a_2 | Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 2) | discrete numeric |
| V1873 | s9q13a_3 | Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 3) | discrete numeric |
| V1874 | s9q13a_4 | Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 4) | discrete numeric |


| V1875 | s9q13a_5 | Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 5) | discrete | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V1876 | s9q13a_6 | Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 6) | discrete | numeric |
| V1877 | s9q13a_7 | Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 7) | discrete | numeric |
| V1878 | s9q13a_8 | Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 8) | discrete | numeric |
| V1879 | s9q13a_9 | Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 9) | discrete | numeric |
| V1880 | s9q14a | How many MALE employees work in [NFE] who are not HH members? | discrete | numeric |
| V1881 | s9q14b | How many FEMALE employees work in [NFE] who are not HH members? | discrete | numeric |
| V1882 | s9q15a | MAIN SOURCES OF START-UP CAPITAL FOR [INCOME GENERATING ACTIVITY] (SOURCE 1) | discrete | numeric |
| V1883 | s9q15b | MAIN SOURCES OF START-UP CAPITAL FOR [INCOME GENERATING ACTIVITY] (SOURCE 2) | discrete | numeric |
| V1884 | s9q15c | MAIN SOURCES OF START-UP CAPITAL FOR [INCOME GENERATING ACTIVITY] (SOURCE 3) | discrete | numeric |
| V1885 | s9q15_os | Specify other main sources of start-up capital | discrete | character |
| V1886 | s9q16 | Tried to get a loan for [INCOME GENERATING ACTIVITY] in last 12 months? | discrete | numeric |
| V1887 | s9q16a_os | Specify other source of credit | discrete | character |
| V1888 | s9q16a_1 | For which source did your household apply for the credit? (SOURCE 1) | discrete | numeric |
| V1889 | s9q16a_2 | For which source did your household apply for the credit? (SOURCE 2) | discrete | numeric |
| V1890 | s9q17 | Did HH eventually get credit from banks or formal financial agencies for [NFE]? | discrete | numeric |
| V1891 | s9q18 | Did HH any loan to operate [NFE] in the past 12 months? | discrete | numeric |
| V1892 | s9q19_1 | Source of credit that has been used to operate [INCOME GENERATING ACTIVITY] (SOU | discrete | numeric |
| V1893 | s9q19_2 | Source of credit that has been used to operate [INCOME GENERATING ACTIVITY] (SOU | discrete | numeric |
| V1894 | s9q19_os | Specify other source of credit | discrete | character |
| V1895 | s9q20 | How much has HH borrowed for [NFE] in the past 12 months? | discrete | numeric |
| V1896 | s9q21 | Does the [NFE] have any loans that it was repaying in the last 12 months? | discrete | numeric |
| V1897 | s9q22 | What is the amount of Naira repaid on loans for [NFE]? | contin | numeric |
| V1898 | s9q23a1 | To whom do your household sell products or services? (BUYERS 1) | discrete | numeric |
| V1899 | s9q23a2 | To whom do your household sell products or services? (BUYERS 2) | discrete | numeric |
| V1900 | s9q23_os | Specify to whom HH sold | discrete | character |
| V1901 | s9q23a | In operating [NFE], does HH use a generator? | discrete | numeric |
| V1902 | s9q23b | Does HH own or rent the generator used for [NFE]? | discrete | numeric |
| V1903 | s9q24 | What is the current value of physical capital stock for [NFE]? | discrete | numeric |
| V1904 | s9q25 | What is the total value of your current stock of inputs or supplies for [NFE]? | discrete | numeric |


| V1905 | s9q26 | What is the total value of current stock of finished merchandise for <br> [NFE]? | discrete numeric |  |
| :--- | :--- | :--- | :--- | :--- |
| V1906 | s9q27 | What were the total sales for the [NFE] during the last month of <br> operation? | contin | numeric |
| V1907 | s9q28a | How much was spent for [NFE]? Salaries \& wages | discrete numeric |  |
| V1908 | s9q28b | How much was spent for [NFE]? Purchases of goods for sale | discrete numeric |  |
| V1909 | s9q28c | How much was spent for [NFE]? Transport | discrete numeric |  |
| V1910 | s9q28d | How much was spent for [NFE]? Fuel for generator | discrete numeric |  |
| V1911 | s9q28e | How much was spent for [NFE]? Maintenance of generator | discrete numeric |  |
| V1912 | s9q28f | How much was spent for [NFE]? Insurance | discrete numeric |  |
| V1913 | s9q28g | How much was spent for [NFE]? Rent | discrete numeric |  |
| V1914 | s9q28h | How much was spent for [NFE]? Loan repayment | discrete numeric |  |
| V1915 | s9q28i | How much was spent for [NFE]? Purchase of raw materials | discrete numeric |  |
| V1916 | s9q28j | How much was spent for [NFE]? Other bussines costs | discrete numeric |  |
| V1917 | s9q27a | What was the total profit for the [NFE] during the last month of <br> operation? | contin numeric |  |

## sect9c_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 9 (Non-farm Enterprises), <br> question 13 |
| :--- | :--- |
| Cases | 4777 |
| Variable(s) | 27 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1918 | zone | Zone code | discrete | numeric |  |
| V1919 | state | State code | discrete | numeric |  |
| V1920 | Iga | LGA Code | discrete | numeric |  |
| V1921 | sector | Sector | discrete | numeric |  |
| V1922 | ea | EA CODE | contin | numeric |  |
| V1923 | hhid | Household Identification | contin | numeric |  |
| V1924 | ent_id | Enterprise ID | discrete | numeric |  |
| V1925 | indiv | Individual ID | contin | numeric |  |
| V1926 | s9q13b__0 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (All year) | discrete | numeric |  |
| V1927 | s9q13b__1 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (JAN 18) | discrete | numeric |  |
| V1928 | s9q13b__2 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (FEB 18) | discrete | numeric |  |
| V1929 | s9q13b__3 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (MAR 18) | discrete | numeric |  |
| V1930 | s9q13b__4 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (APR 18) | discrete | numeric |  |
| V1931 | s9q13b__5 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (MAY 18) | discrete | numeric |  |
| V1932 | s9q13b__6 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (JUN 18) | discrete | numeric |  |
| V1933 | s9q13b_7 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (JUL 18) | discrete | numeric |  |
| V1934 | s9q13b__8 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (AUG 18) | discrete | numeric |  |
| V1935 | s9q13b__9 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (SEP 18) | discrete | numeric |  |
| V1936 | s9q13b_10 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (OCT 18) | discrete | numeric |  |
| V1937 | s9q13b_11 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (NOV 18) | discrete | numeric |  |


| V1938 s9q13b_12 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (DEC 18) | discrete numeric |
| :---: | :---: | :---: |
| V1939 s9q13b_13 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (JAN 19) | discrete numeric |
| V1940 s9q13b_14 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (FEB 19) | discrete numeric |
| V1941 s9q13b_15 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (MAR 19) | discrete numeric |
| V1942 s9q13b_16 | Months [NAME] worked in [INCOME GENERATING ACTIVITY] (APR 19) | discrete numeric |
| V1943 s9q13c | During these months, how many days per month did [NAME] work in [NFE]? | contin numeric |
| V1944 s9q13d | What is the average number of hours per week [NAME] works in [NFE]? | discrete numeric |

## sect9d_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 9 (Non-farm Enterprises), <br> questions 29 to 30 |
| :--- | :--- |
| Cases | 4979 |
| Variable(s) | 19 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V1945 | zone | Zone code | discrete numeric |  |
| V1946 | state | State code | discrete numeric |  |
| V1947 | lga | LGA Code | discrete numeric |  |
| V1948 | sector | Sector | discrete numeric |  |
| V1949 | ea | EA CODE | contin | numeric |
| V1950 | hhid | Household Identification | contin | numeric |
| V1951 | s9q29a_1 | Constraints to starting a HH non-farm business (CONSTRAINT 1) | discrete numeric |  |
| V1952 | s9q29a_2 | Constraints to starting a HH non-farm business (CONSTRAINT 2) | discrete numeric |  |
| V1953 | s9q29a_3 | Constraints to starting a HH non-farm business (CONSTRAINT 3) | discrete numeric |  |
| V1954 | s9q29a_0s | Specify other constraints | discrete character |  |
| V1955 | s9q29_1 | Constraints to operate and grow non-farm business (CONSTRAINT | discrete numeric |  |
| V1956 | s9q29_2 | Constraints to operate and grow non-farm business (CONSTRAINT | discrete numeric |  |
| V1957 | s9q29_3 | Constraints to operate and grow non-farm business (CONSTRAINT | discrete numeric |  |
| V1958 | s9q29_os | Specify other constraints | discrete character |  |
| V1959 | s9q30a | Thought about starting a non-farm business or a self-employment | discrete numeric |  |
| V1960 | s9q30_1 | Constraints to starting a HH non-farm business (CONSTRAINT 1) | discrete numeric |  |
| V1961 | s9q30_2 | Constraints to starting a HH non-farm business (CONSTRAINT 2) | discrete numeric |  |
| V1962 | s9q30_3 | Constraints to starting a HH non-farm business (CONSTRAINT 3) | discrete numeric |  |
| V1963 | s9q30_os | Specify other constraints | discrete character |  |

## sect10a_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 10A (Meals Away from Home) |
| :--- | :--- |
| Cases | 44811 |
| Variable(s) | 9 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE |
| :--- | :--- | :--- | :--- |
| FORMAT QUESTION |  |  |  |
| V1964 | zone | Zone code | discrete |
| V1965 | state | State code | discrete |
| V1966 | lga | LGA Coderic |  |
| V1967 | sector | Sector | discrete |
| V1968 | ea | EA CODE | discrete numeric |
| V1969 | hhid | Household Identification | contin |
| V1970 | item_cd | Item code | contin |
| V1971 | s10aq1 | Did HH member consume any of following meals/drink away from |  |
| V1972 | s10aq2 | How much did HH pay for [ITEM] consumed? | discrete numeric |

## sect10b_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 10B (Food Expenditures) |
| :--- | :--- |
| Cases | 547360 |
| Variable(s) | 26 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1973 | zone | Zone code | discrete | numeric |  |
| V1974 | state | State code | discrete | numeric |  |
| V1975 | Iga | LGA Code | discrete | numeric |  |
| V1976 | sector | Sector | discrete | numeric |  |
| V1977 | ea | EA CODE | contin | numeric |  |
| V1978 | hhid | Household Identification | contin | numeric |  |
| V1979 | item_cd | Roster instance identifier | discrete | numeric |  |
| V1980 | item_cd_alt | Alternate item code | discrete | numeric |  |
| V1981 | item_os | OTHER ITEM | discrete | character |  |
| V1982 | item_os_cd | OTHER ITEM CODE | discrete | numeric |  |
| V1983 | s10bq1 | In the past 7 days, did the members of this HH eat/drink any [ITEM]? | discrete | numeric |  |
| V1984 | s10bq2a | What was the quantity of [ITEM] HH consumed in the past 7 days? (QUANTITY) | contin | numeric |  |
| V1985 | s10bq2b | What was the quantity of [ITEM] HH consumed in the past 7 days? (UNIT) | discrete | numeric |  |
| V1986 | s10bq2b_os | Specify other type of unit | discrete | character |  |
| V1987 | s10bq2c | What was the quantity of [ITEM] HH consumed in the past 7 days? (SIZE) | discrete | numeric |  |
| V1988 | s10bq2_cvn | $\mathrm{Kg} / \mathrm{L}$ Conversion factor for consumption quantity | contin | numeric |  |
| V1989 | s10bq5a | Of [QTY] consumed in the past 7 days, how much came from PURCHASES? | discrete | numeric |  |
| V1990 | s10bq6a | Of [QTY] consumed in the past 7 days, how much came from OWN PRODUCTION? | discrete | numeric |  |
| V1991 | s10bq7a | Of [QTY] consumed in the past 7 days, how much came from GIFTS AND OTHER SOURCE? | discrete | numeric |  |
| V1992 | s10bq8 | Did your household purchase any [ITEM] in the past 30 days? | discrete | numeric |  |
| V1993 | s10bq9a | How much [ITEM] did your household purchase? (QUANTITY) | contin | numeric |  |
| V1994 | s10bq9b | How much [ITEM] did your household purchase? (UNIT) | discrete | numeric |  |
| V1995 | s10bq9b_os | Specify other type of unit | discrete | character |  |
| V1996 | s10bq9c | How much [ITEM] did your household purchase? (SIZE) | discrete | numeric |  |


| V1997 | s10bq9_cvn | Kg/L Conversion factor for purchase quantity | contin | numeric |
| :--- | :--- | :--- | :--- | :--- |
| V1998 s10bq10 | How much did your household spend on the most recent purchase <br> of $[$ ITEM]? | contin | numeric |  |

## sect10c_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 10B (Aggregate Food <br> Consumption) |
| :--- | :--- |
| Cases | 54769 |
| Variable(s) | 8 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V1999 | zone | Zone code | discrete | numeric |  |
| V2000 | state | State code | discrete | numeric |  |
| V2001 | Iga | LGA Code | discrete | numeric |  |
| V2002 | sector | Sector | discrete | numeric |  |
| V2003 | ea | EA CODE | contin | numeric |  |
| V2004 | hhid | Household Identification | contin | numeric |  |
| V2005 | item_cd | Item code | discrete | numeric |  |
| V2006 | s10cq8 | Over the past 7 days, how many days did you or others in HH consume any [ITEM]? | discrete | numeric |  |

## sect11a_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 11 (Non-Food Expenditures - <br> past 7 days) |
| :--- | :--- |
| Cases | 24895 |
| Variable(s) | 9 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2007 | zone | Zone code | discrete | numeric |
| V2008 | state | State code | discrete | numeric |
| V2009 | lga | LGA Code | discrete | numeric |
| V2010 | sector | Sector | discrete numeric |  |
| V2011 | ea | EA CODE | contin | numeric |
| V2012 | hhid | Household Identification | contin | numeric |
| V2013 | item_cd | Item code | discrete numeric |  |
| V2014 | s11aq1 | Over the past 7 days, did the household purchase any...? | discrete numeric |  |
| V2015 | s11aq2 | In total, how much did your household spend on [ITEM] in the past 7 | contin numeric |  |

## sect11b_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 11 (Non-Food Expenditures - <br> past 30 days) |
| :--- | :--- |
| Cases | 149370 <br> Variable(s) |
| 9 |  |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2016 | zone | Zone code | discrete | numeric |
| V2017 | state | State code | discrete | numeric |
| V2018 | lga | LGA Code | discrete | numeric |
| V2019 | sector | Sector | discrete numeric |  |
| V2020 | ea | EA CODE | contin | numeric |
| V2021 | hhid | Household Identification | contin | numeric |
| V2022 | item_cd | Item code | discrete | numeric |
| V2023 | s11bq3 | Over the past 30 days, did HH purchase or pay for any...? | discrete numeric |  |
| V2024 | s11bq4 | In total, how much did your household spend on [ITEM] in the past 30 | contin | numeric |

## sect11c_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 11 (Non-Food Expenditures - 6 <br> months) <br> Cases |
| :--- | :--- |
| 204139  <br> Variable(s) 9 |  |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2025 | zone | Zone code | discrete | numeric |
| V2026 | state | State code | discrete | numeric |
| V2027 lga | LGA Code | discrete | numeric |  |
| V2028 | sector | Sector | discrete numeric |  |
| V2029 | ea | EA CODE | contin | numeric |
| V2030 | hhid | Household Identification | contin | numeric |
| V2031 | item_cd | Item code | discrete numeric |  |
| V2032 | s11cq5 | Over the past 6 months, did the HH purchase or pay for any...? | discrete numeric |  |
| V2033 | s11cq6 | In total, how much did your household spend on [ITEM] in the past 6 | contin | numeric |

## sect11d_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 11 (Non-Food Expenditures - 12 <br> months) |
| :--- | :--- |
| Cases | 84643 |
| Variable(s) | 9 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2034 | zone | Zone code | discrete | numeric |
| V2035 | state | State code | discrete | numeric |
| V2036 lga | LGA Code | discrete | numeric |  |
| V2037 | sector | Sector | discrete | numeric |
| V2038 | ea | EA CODE | contin | numeric |
| V2039 | hhid | Household Identification | contin | numeric |
| V2040 | item_cd | Item code | discrete | numeric |
| V2041 | s11dq7 | Over the past 12 months, did the HH purchase or pay for any...? | discrete | numeric |
| V2042 | s11dq8 | In total, how much did your household spend on [ITEM] in the past 12 | contin | numeric |

## sect12_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 12 (Food Security) |
| :--- | :--- |
| Cases | 4979 |
| Variable(s) | 40 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2043 | zone | Zone code | discrete | numeric |  |
| V2044 | state | State code | discrete | numeric |  |
| V2045 | lga | LGA Code | discrete | numeric |  |
| V2046 | sector | Sector | discrete | numeric |  |
| V2047 | ea | EA CODE | contin | numeric |  |
| V2048 | hhid | Household Identification | contin | numeric |  |
| V2049 | s12q8a | HH worried about not having enough food to eat in the last 30 days | discrete | numeric |  |
| V2050 | s12q8b | HH were unable to eat healthy and nutritious/preferred foods in the last 30 days | discrete | numeric |  |
| V2051 | s12q8c | HH ate only a few kinds of foods in the last 30 days | discrete | numeric |  |
| V2052 | s12q8d | HH had to skip a meal in the last 30 days | discrete | numeric |  |
| V2053 | s12q8e | HH ate less than you thought you should in the last 30 days | discrete | numeric |  |
| V2054 | s12q8f | HH ran out of food in the last 30 days | discrete | numeric |  |
| V2055 | s12q8g | HH were hungry but did not eat in the last 30 days | discrete | numeric |  |
| V2056 | s12q8h | HH went without eating for a whole day in the last 30 days | discrete | numeric |  |
| V2057 | s12q8i | HH restricted consumption in order for children to eat in the last 30 days | discrete | numeric |  |
| V2058 | s12q8j | HH borrowed food, or relied on help from a friend/relative in the last 30 days | discrete | numeric |  |
| V2059 | s12q2a | Normally, how many meals are taken per day in HH by adults 15 years and older? | discrete | numeric |  |
| V2060 | s12q2b1 | Normally, how many meals are taken per day in HH by children between 5 and 15 ? | discrete | numeric |  |
| V2061 | s12q2b | Normally, how many meals are taken per day in HH by children 6-59 months? | discrete | numeric |  |
| V2062 | s12q5 | Have you been faced with a situation where you did not have enough food? | discrete | numeric |  |
| V2063 | s12q6_1 | When did you experience this incident?:JAN 2018 | discrete | numeric |  |
| V2064 | s12q6_2 | When did you experience this incident?:FEB 2018 | discrete | numeric |  |
| V2065 | s12q6_3 | When did you experience this incident?:MAR 2018 | discrete | numeric |  |


| V2066 s12q6_4 | When did you experience this incident?:APR 2018 | discrete numeric |
| :---: | :---: | :---: |
| V2067 s12q6_5 | When did you experience this incident?:MAY 2018 | discrete numeric |
| V2068 s12q6_6 | When did you experience this incident?:JUN 2018 | discrete numeric |
| V2069 s12q6_7 | When did you experience this incident?:JUL 2018 | discrete numeric |
| V2070 s12q6_8 | When did you experience this incident?:AUG 2018 | discrete numeric |
| V2071 s12q6_9 | When did you experience this incident?:SEP 2018 | discrete numeric |
| V2072 sl2q6_10 | When did you experience this incident?:OCT 2018 | discrete numeric |
| V2073 s12q6_11 | When did you experience this incident?:NOV 2018 | discrete numeric |
| V2074 s12q6_12 | When did you experience this incident?:DEC 2018 | discrete numeric |
| V2075 s12q6_13 | When did you experience this incident?:JAN 2019 | discrete numeric |
| V2076 s12q6_14 | When did you experience this incident?:FEB 2019 | discrete numeric |
| V2077 s12q6_15 | When did you experience this incident?:MAR 2019 | discrete numeric |
| V2078 s12q7_1 | What were the causes of this situation? (CAUSE 1) | discrete numeric |
| V2079 s12q7_2 | What were the causes of this situation? (CAUSE 2) | discrete numeric |
| V2080 s12q7_3 | What were the causes of this situation? (CAUSE 3) | discrete numeric |
| V2081 s12q7_os | Please specify the other cause of this situation | discrete character |
| V2082 Sec12_resp | RESPONDENT | contin numeric |

## sect13_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 13 (Other Household Income) |
| :---: | :---: |
| Cases | 19916 |
| Variable(s) | 14 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2083 | zone | Zone code | discrete | numeric |
| V2084 | state | State code | discrete | numeric |
| V2085 lga | LGA Code | discrete numeric |  |  |
| V2086 | sector | Sector | discrete numeric |  |
| V2087 | ea | EA CODE | contin | numeric |
| V2088 | hhid | Household Identification | contin | numeric |
| V2089 | source_cd | Source code | discrete numeric |  |
| V2090 | s13q1 | In the last 12 months, did HH receive any regular income from...? | discrete numeric |  |
| V2091 | s13q1_0s | Specify the other type of regular income | discrete character |  |
| V2092 | s13q2 | In the past 12 months, how much did HH receive from [TYPE]? | contin | numeric |
| V2093 | s13q3_1 | Who in HH decides on use of income received from [SOURCE]? (ID <br> Code 1) | discrete | numeric |
| V2094 | s13q3_2 | Who in HH decides on use of income received from [SOURCE]? (ID | discrete numeric |  |
| V2095 | s13q3_3 | Who in HH decides on use of income received from [SOURCE]? (ID <br> Code 3) | discrete numeric |  |
| V2096 | s13q3_4 | Who in HH decides on use of income received from [SOURCE]? (ID <br> Code 4) | discrete numeric |  |

## sect14a_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 14 (Safety Nets), question 1a |
| :--- | :--- |
| Cases | 4979 |
| Variable(s) | 12 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2097 | zone | Zone code | discrete | numeric |  |
| V2098 | state | State code | discrete | numeric |  |
| V2099 | lga | LGA Code | discrete | numeric |  |
| V2100 | sector | Sector | discrete | numeric |  |
| V2101 | ea | EA CODE | contin | numeric |  |
| V2102 | hhid | Household Identification | contin | numeric |  |
| V2103 | s14q00 | RESPONDENT | contin | numeric |  |
| V2104 | s14qla_1 | Has HH received any assistance from any institution in form of?:cash | discrete | numeric |  |
| V2105 | s14qla_2 | Has HH received any assistance from any institution in form of?:food, including | discrete | numeric |  |
| V2106 | s14q1a_3 | Has HH received any assistance from any institution in form of?:other in-kind, s | discrete | numeric |  |
| V2107 | sl4qla_4 | Has HH received any assistance from any institution in form of?:scholarship | discrete | numeric |  |
| V2108 | s14q1b | IS THERE ANY YES RESPONSE IN Q1? | discrete | numeric |  |

## sect14b_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 14 (Safety Nets), questions 1 to |
| :--- | :--- |
| Cases | 7050 |
| Variable(s) | 49 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2109 | zone | Zone code | discrete | numeric |  |
| V2110 | state | State code | discrete | numeric |  |
| V2111 | Iga | LGA Code | discrete | numeric |  |
| V2112 | sector | Sector | discrete | numeric |  |
| V2113 | ea | EA CODE | contin | numeric |  |
| V2114 | hhid | Household Identification | contin | numeric |  |
| V2115 | snet_cd | Safety net programme code | discrete | numeric |  |
| V2116 | s14q1 | From where has HH received assistance in any form in the past 12 months? | discrete | numeric |  |
| V2117 | s14q1c_1 | What type of assistance was received from [PROGRAMME]?:Cash assistance | discrete | numeric |  |
| V2118 | s14q1c_2 | What type of assistance was received from [PROGRAMME]?:Food assistance | discrete | numeric |  |
| V2119 | s14q1c_3 | What type of assistance was received from [PROGRAMME]?:Other/in-kind assistance | discrete | numeric |  |
| V2120 | s14q1c_4 | What type of assistance was received from [PROGRAMME]?:Scholarship | discrete | numeric |  |
| V2121 | s14q2a | What was the total value of the CASH assistance received from [PROGRAMME]? | contin | numeric |  |
| V2122 | s14q2d | What was the total value of FOOD ASSISTANCE received from [PROGRAMME]? | contin | numeric |  |
| V2123 | s14q2f | What was the total value of OTHER IN-KIND assistance received from [PROGRAMME]? | contin | numeric |  |
| V2124 | s14q3 | Was the assistance from [PROGRAMME] given toâ€ !? | discrete | numeric |  |
| V2125 | s14q4_1 | Which HH members received assistance from [PROGRAMME]? (ID Code 1) | discrete | numeric |  |
| V2126 | s14q4_2 | Which HH members received assistance from [PROGRAMME]? (ID Code 2) | discrete | numeric |  |
| V2127 | s14q4_3 | Which HH members received assistance from [PROGRAMME]? (ID Code 3) | discrete | numeric |  |
| V2128 | s14q4_4 | Which HH members received assistance from [PROGRAMME]? (ID Code 4) | discrete | numeric |  |


| V2129 | s14q4_5 | Which HH members received assistance from [PROGRAMME]? (ID Code 5) | contin | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V2130 | s14q4_6 | Which HH members received assistance from [PROGRAMME]? (ID Code 6) | discrete | numeric |
| V2131 | s14q4_7 | Which HH members received assistance from [PROGRAMME]? (ID Code 7) | discrete | numeric |
| V2132 | s14q4_8 | Which HH members received assistance from [PROGRAMME]? (ID Code 8) | discrete | numeric |
| V2133 | s14q4_9 | Which HH members received assistance from [PROGRAMME]? (ID Code 9) | discrete | numeric |
| V2134 | s14q4_10 | Which HH members received assistance from [PROGRAMME]? (ID Code 10) | discrete | numeric |
| V2135 | s14q4a_1 | How did HH use the money received from [PROGRAMME]?:PURCHASE LAND | discrete | numeric |
| V2136 | s14q4a_2 | How did HH use the money received from [PROGRAMME]?:PURCHASE INPUTS FOR FOOD CRO | discrete | numeric |
| V2137 | s14q4a_3 | How did HH use the money received from [PROGRAMME]?:PURCHASE INPUTS FOR CASH CRO | discrete | numeric |
| V2138 | s14q4a_4 | How did HH use the money received from [PROGRAMME]?:PURCHASE LIVESTOCK | discrete | numeric |
| V2139 | s14q4a_5 | How did HH use the money received from [PROGRAMME]?:BUSINESS START-UP CAPITAL | discrete | numeric |
| V2140 | s14q4a_6 | How did HH use the money received from [PROGRAMME]?:NON FARM BUSINESS | discrete | numeric |
| V2141 | s14q4a_7 | How did HH use the money received from [PROGRAMME]?:CEREMONIES (MARRIAGE, BURIAL | discrete | numeric |
| V2142 | s14q4a_8 | How did HH use the money received from [PROGRAMME]?:EDUCATION | discrete | numeric |
| V2143 | s14q4a_9 | How did HH use the money received from [PROGRAMME]?:MOTOR VEHICLE PURCHASE | discrete | numeric |
| V2144 | s14q4a_10 | How did HH use the money received from [PROGRAMME]?:HOME PURCHASE OR CONSTRUCTIO | discrete | numeric |
| V2145 | s14q4a_11 | How did HH use the money received from [PROGRAMME]?:OTHER HOUSEHOLD CONSUMPTION | discrete | numeric |
| V2146 | s14q4a_12 | How did HH use the money received from [PROGRAMME]?:HEALTH EXPENSES | discrete | numeric |
| V2147 | s14q4a_13 | How did HH use the money received from [PROGRAMME]?:OTHER (SPECIFY) | discrete | numeric |
| V2148 | s14q4a_0s | Specify the other use | discrete | character |
| V2149 | s14q5a | When was the last time HH received assistance from [PROGRAMME]? (Month) | discrete | numeric |
| V2150 | s14q5b | When was the last time HH received assistance from [PROGRAMME]? (Year) | discrete | numeric |
| V2151 | s14q6_1 | What was the source of this assistance from [PROGRAMME]?:FEDERAL GOVERNMENT | discrete | numeric |
| V2152 | s14q6_2 | What was the source of this assistance from [PROGRAMME]?:STATE GOVERNMENT | discrete | numeric |
| V2153 | s14q6_3 | What was the source of this assistance from [PROGRAMME]?:LOCAL GOVERNMENT | discrete | numeric |
| V2154 | s14q6_4 | What was the source of this assistance from [PROGRAMME]?:NGO | discrete | numeric |


| V2155 | s14q6_5 | What was the source of this assistance from <br> [PROGRAMME]?:INTERNATIONAL ORGANIZAT | discrete numeric |
| :--- | :--- | :--- | :--- |
| V2156 s14q6_6 | What was the source of this assistance from <br> [PROGRAMME]?:OTHER (SPECIFY) | discrete numeric |  |
| V2157 s14q6_os | Specify the other source | discrete character |  |

## sect15a_harvestw4

| Content | Data collected through Post-Harvest Household Questionnaire, Section 15A (Economic Shocks) |
| :--- | :--- |
| Cases | 109538 |
| Variable(s) | 19 |
| Structure | Type: <br> Keys: () |
| Version  <br> Producer  <br> Missing Data  |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2158 | zone | Zone code | discrete | numeric |  |
| V2159 | state | State code | discrete | numeric |  |
| V2160 | Iga | LGA Code | discrete | numeric |  |
| V2161 | sector | Sector | discrete | numeric |  |
| V2162 | ea | EA CODE | contin | numeric |  |
| V2163 | hhid | Household Identification | contin | numeric |  |
| V2164 | shock_cd | Shock code | discrete | numeric |  |
| V2165 | shock_other | Specify other shock | discrete | character |  |
| V2166 | s15aq1 | Since 2017, has your HH been affected by [SHOCK]? | discrete | numeric |  |
| V2167 | s15aq2 | How many times has [SHOCK] occurred since 2017? | discrete | numeric |  |
| V2168 | s15aq3a | In what years did [SHOCK] occur?:2017 | discrete | numeric |  |
| V2169 | s15aq3b | In what years did [SHOCK] occur?:2018 | discrete | numeric |  |
| V2170 | s15aq3c | In what years did [SHOCK] occur?:2019 | discrete | numeric |  |
| V2171 | s15aq4 | Rank the 3 most significant shocks | discrete | numeric |  |
| V2172 | s15aq7_1 | How did HH cope with the most recent [SHOCK]? (COPING 1) | discrete | numeric |  |
| V2173 | s15aq7_2 | How did HH cope with the most recent [SHOCK]? (COPING 2) | discrete | numeric |  |
| V2174 | s15aq7_3 | How did HH cope with the most recent [SHOCK]? (COPING 3) | discrete | numeric |  |
| V2175 | s15aq7_4 | How did HH cope with the most recent [SHOCK]? (COPING 4) | discrete | numeric |  |
| V2176 | s15aq7_os | Specify other consequence of the shock | discrete | character |  |

## aux_harvestw4

| Content | Post Harvest - interview time details |
| :--- | :--- |
| Cases | 4979 |
| Variable(s) | 83 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2177 | zone | Zone code | discrete | numeric |  |
| V2178 | state | State code | discrete | numeric |  |
| V2179 | Iga | LGA Code | discrete | numeric |  |
| V2180 | sector | Sector | discrete | numeric |  |
| V2181 | ea | EA CODE | contin | numeric |  |
| V2182 | hhid | Household Identification | contin | numeric |  |
| V2183 | Secl_StartTime | Interview start time - section 1 | contin | numeric |  |
| V2184 | Secl_EndTime | Interview end time - section 1 | contin | numeric |  |
| V2185 | Sec2_startTime | Interview start time - section 2 | contin | numeric |  |
| V2186 | S2_Mins | Minutes it took to complete Section 2 (Education) | contin | numeric |  |
| V2187 | Sec2_EndTime | Interview end time - section 2 | contin | numeric |  |
| V2188 | Sec3_StartTime | Interview start time - section 3 | contin | numeric |  |
| V2189 | Sec3_EndTime | Interview end time - section 3 | contin | numeric |  |
| V2190 | Sec4_StartTime | Interview start time - section 4 | contin | numeric |  |
| V2191 | S4_Mins | Minutes it took to complete Section 3 (Health) | contin | numeric |  |
| V2192 | Sec4_EndTime | Interview end time - section 4 | contin | numeric |  |
| V2193 | Sec6_StartTime | Interview start time - section 6 | contin | numeric |  |
| V2194 | Sec6_EndTime | Interview end time - section 6 | contin | numeric |  |
| V2195 | Sec9_StartTime | Interview start time - section 9 | contin | numeric |  |
| V2196 | S9_Mins | Time elapsed in Section 9 in minutes | contin | numeric |  |
| V2197 | Sec9_EndTime | Interview end time - section 9 | contin | numeric |  |
| V2198 | Sec10A_StartTime | Interview start time - section 10a | contin | numeric |  |
| V2199 | s10aq00 | RECORD THE RESPONDENT FOR THIS SECTION | contin | numeric |  |
| V2200 | Sec10a_EndTime | Interview end time - section 10a | contin | numeric |  |
| V2201 | Sec10B1_StartTime | Interview start time - section 10b1 | contin | numeric |  |
| V2202 | s10bq00 | RESPONDENT | contin | numeric |  |
| V2203 | Sec10B1_EndTime | Interview end time - section 10b1 | contin | numeric |  |
| V2204 | Sec10b2_StartTime | Interview start time - section 10b2 | contin | numeric |  |


| V2205 | S10B2_Mins | Time elapsed in food consumption section (Section 10B2) in minutes | contin | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V2206 | Sec10b2_EndTime | Interview end time - section 10b2 | contin | numeric |
| V2207 | Sec10c_StartTime | Interview start time - section 10c | contin | numeric |
| V2208 | Sec10c_EndTime | Interview end time - section 10c | contin | numeric |
| V2209 | Sec11_StartTime | Interview start time - section 11 | contin | numeric |
| V2210 | Sec11_resp | RESPONDENT | contin | numeric |
| V2211 | S11_Mins | Time elapsed in Section 11 in minutes | contin | numeric |
| V2212 | Sec11_EndTime | Interview end time - section 11 | contin | numeric |
| V2213 | Sec12_StartTime | Interview start time - section 12 | contin | numeric |
| V2214 | Sec12_EndTime | Interview end time - section 12 | contin | numeric |
| V2215 | Sec13_StartTime | Interview start time - section 13 | contin | numeric |
| V2216 | s13q00 | RESPONDENT | contin | numeric |
| V2217 | Sec13_EndTime | Interview end time - section 13 | contin | numeric |
| V2218 | Sec14_StartTime | Interview start time - section 14 | contin | numeric |
| V2219 | S14_Mins | Time elapsed in Section 14 in minutes | contin | numeric |
| V2220 | Sec14_EndTime | Interview end time - section 14 | contin | numeric |
| V2221 | Sec15a_StartTime | Interview start time - section 15a | contin | numeric |
| V2222 | s15aq00 | RESPONDENT | contin | numeric |
| V2223 | S15a_Mins | Time elapsed in Section 15a in minutes | contin | numeric |
| V2224 | Sec15a_EndTime | Interview end time - section 15a | contin | numeric |
| V2225 | SecA1_Start | Interview start time - section al | contin | numeric |
| V2226 | SecA1_Mins | Time elapsed in Section A1 in minutes | contin | numeric |
| V2227 | SecA1_End | Interview end time - section al | contin | numeric |
| V2228 | SecA2a_Start | Interview start time - section a2a | contin | numeric |
| V2229 | SecA2a_Mins | Time elapsed in Section A2a in minutes | contin | numeric |
| V2230 | SecA2a_End | Interview end time - section a2a | contin | numeric |
| V2231 | SecA2b_StartTime | Interview start time - section a2b | contin | numeric |
| V2232 | SecA2b_EndTime | Interview end time - section a2b | contin | numeric |
| V2233 | Sec11c2_StartTime | Interview start time - section 11c2 | contin | numeric |
| V2234 | Sec11c2_EndTime | Interview end time - section 11c2 | contin | numeric |
| V2235 | Sec11c3_StartTime | Interview start time - section 11c3 | contin | numeric |
| V2236 | Sec11c3_EndTime | Interview end time - section 11c3 | contin | numeric |
| V2237 | Seca3i_StartTime | Interview start time - section 3i | contin | numeric |
| V2238 | Sa3iii_Mins | Time elapsed in Section A3i in minutes | contin | numeric |
| V2239 | Seca3i_EndTime | Interview end time - section 3i | contin | numeric |
| V2240 | SecA3iii_StartTime | Interview start time - section 3iii | contin | numeric |
| V2241 | Seca3iii_Mins | Time elapsed in Section A3iii in minutes | contin | numeric |
| V2242 | Seca3iii_EndTime | Interview end time - section 3iii | contin | numeric |
| V2243 | SecA3ii_StartTime | Interview start time - section 3ii | contin | numeric |
| V2244 | SecA3ii_Mins | Time elapsed in Section A3ii in minutes | contin | numeric |


| V2245 | SecA3ii_EndTime | Interview end time - section 3ii | contin | numeric |
| :--- | :--- | :--- | :--- | :--- |
| V2246 | PHL1_StartTime | Interview start time - PHL1 | contin | numeric |
| V2247 | phl1_q00 | RECORD THE RESPONDENT FOR THIS SECTION | contin | numeric |
| V2248 | PHL1_EndTime | Interview end time - PHL1 | contin | numeric |
| V2249 | SecPHL2_StartTime | Interview start time - PHL2 | contin | numeric |
| V2250 | phl2_q00 | RECORD THE RESPONDENT FOR THIS SECTION | contin | numeric |
| V2251 | SecPHL_EndTime | Interview end time - PHL2 | contin | numeric |
| V2252 | SecA4_StartTime | Interview start time - section a4 | contin | numeric |
| V2253 | SecA4_Mins | Time elapsed in Section A4 in minutes | contin | numeric |
| V2254 | SecA4_EndTime | Interview end time - section a4 | contin | numeric |
| V2255 | SecA5b_StartTime | Interview start time - section a5b | contin | numeric |
| V2256 | SecA5b_EndTime | Interview end time - section a5b | contin | numeric |
| V2257 | SecA9a_StartTime | Interview start time - section a9a | contin | numeric |
| V2258 | SecA9a_Mins | Time elapsed in Section A9a in minutes | contin | numeric |
| V2259 | SecA9a_EndTime | Interview end time - section a9a | contin | numeric |

## sectaa_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Household Identification |
| :--- | :--- |
| Cases | 4979 |
| Variable(s) | 16 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2260 | zone | Zone code | discrete | numeric |  |
| V2261 | Iga | LGA Code | discrete | numeric |  |
| V2262 | state | State code | discrete | numeric |  |
| V2263 | ea | EA CODE | contin | numeric |  |
| V2264 | sector | Sector | discrete | numeric |  |
| V2265 | hhid | Household Identification | contin | numeric |  |
| V2266 | cluster | Original cluster/EA | discrete | character |  |
| V2267 | strata | Original Strata (Zone) | discrete | numeric |  |
| V2268 | wt_wave4 | Household cross-section weight | contin | numeric |  |
| V2269 | old_new | OLD PANEL VS NEW PANEL | discrete | numeric |  |
| V2270 | interviewer_id | Interviewer name | discrete | numeric |  |
| V2271 | supervisor_id | Supervisor name | discrete | numeric |  |
| V2272 | InterviewStart | Interview start date-time | contin | numeric |  |
| V2273 | agla | Did members of this household cultivate any crops? | discrete | numeric |  |
| V2274 | ag2a | Did any member of your HH own or use any land that you did not cultivate? | discrete | numeric |  |
| V2275 | ag4 | Were you or any other member of your household involved in fishing activities? | discrete | numeric |  |

## secta1_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section A1 (Plot Roster) |
| :--- | :--- |
| Cases | 10961 |
| Variable(s) | 35 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2918 | zone | Zone code | discrete | numeric |  |
| V2919 | state | State code | discrete | numeric |  |
| V2920 | lga | LGA Code | discrete | numeric |  |
| V2921 | sector | Sector | discrete | numeric |  |
| V2922 | ea | EA CODE | contin | numeric |  |
| V2923 | hhid | Household Identification | contin | numeric |  |
| V2924 | plotid | Plot Identification | discrete | numeric |  |
| V2925 | salqlaa | WAS [PLOT] LISTED AS CULTIVATED DURING THE PP VISIT? | discrete | numeric |  |
| V2926 | salqla | WAS [PLOT] MEASURED USING GPS IN THE PREVIOUS VISIT? | discrete | numeric |  |
| V2927 | prefilled_gps_area | GPS AREA IN SQUARE METERS OF [PLOT] FROM PREVIOUS VISIT | contin | numeric |  |
| V2928 | salq1d | [PLOT] FLAGGED FOR RE-MEASUREMENT? | discrete | numeric |  |
| V2929 | sa1q3 | INTERVIEWER - WHO IS RESPONDING FOR [PLOT]? | contin | numeric |  |
| V2930 | salq4 | Does HH still own or have access to [PLOT]? | discrete | numeric |  |
| V2931 | salq5 | How did HH lose/give up ownership or access to [PLOT]? | discrete | numeric |  |
| V2932 | salq5_os | Specify other | discrete | character |  |
| V2933 | salq6 | How much did HH receive for [PLOT]? | contin | numeric |  |
| V2934 | salq7 | Why did HH lose/give up ownership or access to [PLOT]? | discrete | numeric |  |
| V2935 | salq7_0s | Specify other | discrete | character |  |
| V2936 | salq2 | Who is the primary decision maker for [PLOT]? | discrete | numeric |  |
| V2937 | sa1q2b | Are there any other HH members who are decision makers for [PLOT]? | discrete | numeric |  |
| V2938 | salq2c_1 | Who are the other decision makers for this [PLOT]? (ID COD 1) | discrete | numeric |  |
| V2939 | salq2c_2 | Who are the other decision makers for this [PLOT]? (ID COD 2) | discrete | numeric |  |
| V2940 | sa1q2c_3 | Who are the other decision makers for this [PLOT]? (ID COD 3) | discrete | numeric |  |
| V2941 | salq2c_4 | Who are the other decision makers for this [PLOT]? (ID COD 4) | discrete | numeric |  |


| V2942 salq2c_5 | Who are the other decision makers for this [PLOT]? (ID COD 5) | discrete numeric |
| :---: | :---: | :---: |
| V2943 salq2c_6 | Who are the other decision makers for this [PLOT]? (ID COD 6) | discrete numeric |
| V2944 salq8a | Was [PERSON in Q2] the primary decision maker of [PLOT]? | discrete numeric |
| V2945 salq8b | Who was the primary decision maker of [PLOT] at the beginning of the agricultura | discrete numeric |
| V2946 salq8c | Why is [NAME IN Q8b] no longer the primary decision maker? | discrete numeric |
| V2947 salq8c_os | Specify other reason | discrete character |
| V2948 salq9 | WAS [PLOT] MEASURED BY GPS? | discrete numeric |
| V2949 salq10 | WHY WAS [PLOT] NOT MEASURED BY GPS? | discrete numeric |
| V2950 salq10_os | Specify other reason | discrete character |
| V2951 salq10_0 | Specify other reason | discrete character |
| V2952 salq11 | WHAT IS THE AREA OF [PLOT]? | contin numeric |

## secta2a_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section A2a (Household Labor) |
| :--- | :--- |
| Cases | 16423 |
| Variable(s) | 16 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2276 | zone | Zone code | discrete | numeric |  |
| V2277 | state | State code | discrete | numeric |  |
| V2278 | Iga | LGA Code | discrete | numeric |  |
| V2279 | sector | Sector | discrete | numeric |  |
| V2280 | ea | EA CODE | contin | numeric |  |
| V2281 | hhid | Household Identification | contin | numeric |  |
| V2282 | plotid | Plot Identification | discrete | numeric |  |
| V2283 | indiv | Id in SecA2a_hhmem | contin | numeric |  |
| V2284 | sa2aq1b | On how many days has [NAME] worked on [PLOT] ? | contin | numeric |  |
| V2285 | sa2aq1c | How many hours per day did [NAME] normally work on [PLOT] ? | discrete | numeric |  |
| V2286 | sa2aq1d_1 | What activities has [NAME] perfomed on [PLOT] since the last visit?:LAND PREPARA | discrete | numeric |  |
| V2287 | sa2aq1d_2 | What activities has [NAME] perfomed on [PLOT] since the last visit?:PLANTING | discrete | numeric |  |
| V2288 | sa2aq1d_3 | What activities has [NAME] perfomed on [PLOT] since the last visit?:WEEDING | discrete | numeric |  |
| V2289 | sa2aq1d_4 | What activities has [NAME] perfomed on [PLOT] since the last visit?:RIDGING, FER | discrete | numeric |  |
| V2290 | sa2aq1d_5 | What activities has [NAME] perfomed on [PLOT] since the last visit?:HARVESTING | discrete | numeric |  |
| V2291 | sa2aq1d_6 | What activities has [NAME] perfomed on [PLOT] since the last visit?:SUPERVISION | discrete | numeric |  |

## secta2b_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section A2b (Hired and Exchange Labor) |
| :--- | :--- |
| Cases | 5015 |
| Variable(s) | 64 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2292 | zone | Zone code | discrete | numeric |  |
| V2293 | state | State code | discrete | numeric |  |
| V2294 | lga | LGA Code | discrete | numeric |  |
| V2295 | sector | Sector | discrete | numeric |  |
| V2296 | ea | EA CODE | contin | numeric |  |
| V2297 | hhid | Household Identification | contin | numeric |  |
| V2298 | plotid | Plot Identification | discrete | numeric |  |
| V2299 | sa2bq2a | ...did you hire any [MEN] to work on [PLOT]? | contin | numeric |  |
| V2300 | sa2bq2 | how many [MEN] did you or anyone else in the household hire to work on [ | contin | numeric |  |
| V2301 | sa2bq3 | how many days did a typical hired [MEN] work on [PLOT]? | contin | numeric |  |
| V2302 | sa2bq3a | How many hours per day did a typical hired [MEN] work on [PLOT]? | discrete | numeric |  |
| V2303 | sa2bq4 | Normally, how much did your household pay per day to the hired [MEN] to | contin | numeric |  |
| V2304 | sa2bq4a_1 | What activities did [MEN] perfom on[PLOT]?:LAND PREPARATION | discrete | numeric |  |
| V2305 | sa2bq4a_2 | What activities did [MEN] perfom on[PLOT]?:PLANTING | discrete | numeric |  |
| V2306 | sa2bq4a_3 | What activities did [MEN] perfom on[PLOT]?:WEEDING | discrete | numeric |  |
| V2307 | sa2bq4a_4 | What activities did [MEN] perfom on[PLOT]?:RIDGING, FERTILIZING, OTHER | discrete | numeric |  |
| V2308 | sa2bq4a_5 | What activities did [MEN] perfom on[PLOT]?:HARVESTING | discrete | numeric |  |
| V2309 | sa2bq5a | ...did you hire any [WOMEN] to work on [PLOT]? | contin | numeric |  |
| V2310 | sa2bq5 | how many [WOMEN] did you or anyone else in the household hire to work on [ | contin | numeric |  |
| V2311 | sa2bq6 | how many days did a typical hired [WOMEN] work on [PLOT]? | contin | numeric |  |
| V2312 | sa2bq6a | How many hours per day did a typical hired [WOMEN] work on [PLOT]? | discrete | numeric |  |
| V2313 | sa2bq7 | Normally, how much did your household pay per day to the hired [WOMEN] to | contin | numeric |  |
| V2314 | sa2bq7a_1 | What activities did [WOMEN] perfom on[PLOT]?:LAND PREPARATION | discrete | numeric |  |


| V2315 | sa2bq7a_2 | What activities did [WOMEN] perfom on[PLOT]?:PLANTING | discrete numeric |
| :--- | :--- | :--- | :--- | :--- |
| V2316 | sa2bq7a_3 | What activities did [WOMEN] perfom on[PLOT]?:WEEDING | discrete numeric |
| V2317 | sa2bq7a_4 | What activities did [WOMEN] perfom on[PLOT]?:RIDGING, <br> FERTILIZING, OTHER | discrete numeric |
| V2318 | sa2bq7a_5 | What activities did [WOMEN] perfom on[PLOT]?:HARVESTING | discrete numeric |
| V2319 | sa2bq8a | ...did you hire any [CHILDREN <15YRS] to work on [PLOT]? | contin numeric |
| V2320 | sa2bq8 | how many [CHILDREN <15YRS] did you or anyone else in the <br> household hire to work | contin numeric |


| V2344 | sa2bq17b_3 | What activities did [WOMEN] perfom on [PLOT] without pay?:WEEDING | discrete | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V2345 | sa2bq17b_4 | What activities did [WOMEN] perfom on [PLOT] without pay?:RIDGING, FERTILI | discrete | numeric |
| V2346 | sa2bq17b_5 | What activities did [WOMEN] perfom on [PLOT] without pay?:HARVESTING | discrete | numeric |
| V2347 | sa2bq13c | ...have any CHILDREN from other households worked on this [PLOT] free of charge, | contin | numeric |
| V2348 | sa2bq14c | ...how many [CHILDREN <15YRS] worked on [PLOT] without pay? | contin | numeric |
| V2349 | sa2bq15c | how many days did a typical [CHILDREN <15YRS] work wihtout pay on [PLOT]? | discrete | numeric |
| V2350 | sa2bq16c | How many hours per day did a typical [CHILDREN <15YRS] work on [PLOT]? | discrete | numeric |
| V2351 | sa2bq17c_1 | What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:LAND PREPARA | discrete | numeric |
| V2352 | sa2bq17c_2 | What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:PLANTING | discrete | numeric |
| V2353 | sa2bq17c_3 | What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:WEEDING | discrete | numeric |
| V2354 | sa2bq17c_4 | What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:RIDGING, FER | discrete | numeric |
| V2355 | sa2bq17c_5 | What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:HARVESTING | discrete | numeric |

## secta3i_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section A3i (Field Crop Harvest) |
| :--- | :--- |
| Cases | 14197 |
| Variable(s) | 38 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2356 | zone | Zone code | discrete | numeric |  |
| V2357 | state | State code | discrete | numeric |  |
| V2358 | lga | LGA Code | discrete | numeric |  |
| V2359 | sector | Sector | discrete | numeric |  |
| V2360 | ea | EA CODE | contin | numeric |  |
| V2361 | hhid | Household Identification | contin | numeric |  |
| V2362 | plotid | Plot Identification | discrete | numeric |  |
| V2363 | cropcode | Roster instance identifier | discrete | numeric |  |
| V2364 | sa3iq3 | Did HH harvest any [CROP] on [PLOT] during the 2018/2019 agricultural season? | discrete | numeric |  |
| V2365 | sa3iq4 | Why did HH not harvest [CROP] from [PLOT] during 2018/2019 agricultural season? | discrete | numeric |  |
| V2366 | sa3iq4_os | Specify other reason | discrete | character |  |
| V2367 | sa3iq4a1 | When did household start the harvest of [CROP] from [PLOT]? (MONTH) | discrete | numeric |  |
| V2368 | sa3iq4a2 | When did household start the harvest of [CROP] from [PLOT]? (YEAR) | discrete | numeric |  |
| V2369 | sa3iq4b | Was the area harvested of [CROP] on [PLOT] less than the area planted? | discrete | numeric |  |
| V2370 | sa3iq4c | Why was the area harvested of [CROP] on [PLOT] less than the area planted? | discrete | numeric |  |
| V2371 | sa3iq5 | Approximately what percent of what percent of [PLOT] planted with [CROP] was har | discrete | numeric |  |
| V2372 | sa3iq6i | How much [CROP] in total did HH harvest from [PLOT]? (Quantity) | contin | numeric |  |
| V2373 | sa3iq6ii | How much [CROP] in total did HH harvest from [PLOT]? (Unit) | discrete | numeric |  |
| V2374 | sa3iq6_4 | How much [CROP] in total did HH harvest from [PLOT]? (Size) | discrete | numeric |  |
| V2375 | sa3iq6_2 | How much [CROP] in total did HH harvest from [PLOT]? (Condition) | discrete | numeric |  |
| V2376 | sa3iq6_conv | $\mathrm{Kg} / \mathrm{L}$ conversion factor | contin | numeric |  |
| V2377 | sa3iq6a | What is the estimated value of the [CROP] harvested from [PLOT]? | contin | numeric |  |


| V2378 | sa3iq6b | Has HH completed harvest of [CROP] from [PLOT]? | discrete numeric |
| :---: | :---: | :---: | :---: |
| V2379 | sa3iq6c1 | When did your household complete harvest of [CROP] from [PLOT]? (MONTH) | discrete numeric |
| V2380 | sa3iq6c2 | When did your household complete harvest of [CROP] from [PLOT]? (YEAR) | discrete numeric |
| V2381 | sa3iq6d1 | How much more [CROP] does HH expect to harvest from [PLOT]? (Quantity) | contin numeric |
| V2382 | sa3iq6d2 | How much more [CROP] does HH expect to harvest from [PLOT]? (Unit) | discrete numeric |
| V2383 | sa3iq6d4 | How much more [CROP] does HH expect to harvest from [PLOT]? (Size) | discrete numeric |
| V2384 | sa3iq6d2a | How much more [CROP] does HH expect to harvest from [PLOT]? (Condition) | discrete numeric |
| V2385 | sa3iq6d_conv | $\mathrm{Kg} / \mathrm{L}$ conversion factor | contin numeric |
| V2386 | sa3iq6e_1 | Who in the household made or will make decisions concerning the use of the total | discrete numeric |
| V2387 | sa3iq6e_2 | Who in the household made or will make decisions concerning the use of the total | discrete numeric |
| V2388 | sa3iq6e_3 | Who in the household made or will make decisions concerning the use of the total | discrete numeric |
| V2389 | sa3iq6e_4 | Who in the household made or will make decisions concerning the use of the total | discrete numeric |
| V2390 | sa3iq6e_5 | Who in the household made or will make decisions concerning the use of the total | discrete numeric |
| V2391 | sa3iq6e_6 | Who in the household made or will make decisions concerning the use of the total | discrete numeric |
| V2392 | sa3iq6e_7 | Who in the household made or will make decisions concerning the use of the total | discrete numeric |
| V2393 | sa3iq6e_8 | Who in the household made or will make decisions concerning the use of the total | discrete numeric |

## secta3ii_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section A3ii (Crop Disposition) |
| :--- | :--- |
| Cases | 8839 |
| Variable(s) | 62 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- | :--- |
| V2996 | zone | Zone code | discrete | numeric |
| V2997 | state | State code | discrete numeric |  |
| V2998 | lga | LGA Code | discrete numeric |  |
| V2999 | sector | Sector | discrete numeric |  |
| V3000 | ea | EA CODE | contin | numeric |
| V3001 | hhid | Household Identification | contin | numeric |
| V3002 | cropcode | Crop code | discrete numeric |  |
| V3003 | sa3iiq1a | What was the total harvest of [CROP] from all your household's | contin | numeric |
| V3004 | sa3iiq1c | What was the total harvest of [CROP] from all HH's plots? (Unit) | discrete numeric |  |
| V3005 | sa3iiq1d | What was the total harvest of [CROP] from all HH's plots? (Size) | discrete numeric |  |
| V3006 | sa3iiq1b | What was the total harvest of [CROP] from all HH's plots? <br> (Condition) | discrete numeric |  |
| V3007 | sa3iiq1_conv | Kg/L conversion factor | contin | numeric |
| V3008 | sa3iiq3 | Did HH sell any unprocessed [CROP] since the harvest? | discrete numeric |  |
| V3009 | sa3iiq4 | When did your household sell most of the unprocessed [CROP]? | discrete numeric |  |
| V3010 | sa3iiq4b | When did your household sell most of the unprocessed [CROP]? discrete |  |  |
| (YEAR) numeric |  |  |  |  |


| V3019 | sa3iiq8_5 | Who in your household was responsible for taking the [CROP] to the market and/or | discrete | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V3020 | sa3iiq9_1 | Who in your household decides on the use of the earnings from sales of [CROP] (I | discrete | numeric |
| V3021 | sa3iiq9_2 | Who in your household decides on the use of the earnings from sales of [CROP] (I | discrete | numeric |
| V3022 | sa3iiq10 | How promptly were HH paid for the sale of [CROP]? | discrete | numeric |
| V3023 | sa3iiq10a_1 | Was any of the [CROP] harvested by your household...? (OPTION 1) | discrete | numeric |
| V3024 | sa3iiq10a_2 | Was any of the [CROP] harvested by your household...? (OPTION 2) | discrete | numeric |
| V3025 | sa3iiq10a_3 | Was any of the [CROP] harvested by your household...? (OPTION 3) | discrete | numeric |
| V3026 | sa3iiq10a_4 | Was any of the [CROP] harvested by your household...? (OPTION 4) | discrete | numeric |
| V3027 | sa3iiq10a_5 | Was any of the [CROP] harvested by your household...? (OPTION 5) | discrete | numeric |
| V3028 | sa3iiq10a_6 | Was any of the [CROP] harvested by your household...? (OPTION 6) | discrete | numeric |
| V3029 | sa3iiq10a_7 | Was any of the [CROP] harvested by your household...? (OPTION 7) | discrete | numeric |
| V3030 | sa3iiq10a_8 | Was any of the [CROP] harvested by your household...? (OPTION 8) | discrete | numeric |
| V3031 | sa3iiq10a_9 | Was any of the [CROP] harvested by your household...? (OPTION 9) | discrete | numeric |
| V3032 | sa3iiq11aa | How much was stored for future use? | contin | numeric |
| V3033 | sa3iiq12a | How much was used as animal feed? | contin | numeric |
| V3034 | sa3iiq13a | How much was consumed by HH ? | contin | numeric |
| V3035 | sa3iiq14a | How much was given as payment for labour? | contin | numeric |
| V3036 | sa3iiq15a | How much was given as payment for non-labour? | contin | numeric |
| V3037 | sa3iiq16a | How much was given as reimbursement for share-cropping? | contin | numeric |
| V3038 | sa3iiq17a | How much was given as gifts? | contin | numeric |
| V3039 | sa3iiq18a | How much was lost harvest? | contin | numeric |
| V3040 | sa3iiq18aa | How much was processed and sold? | contin | numeric |
| V3041 | sa3iiq25 | What was the main kind of processing done to [CROP] for the sold processed crop? | discrete | numeric |
| V3042 | sa3iiq25_os | Specify other processing | discrete | character |
| V3043 | sa3iiq20a | What was the quantity of the main processed [CROP] that was sold? (Quantity) | contin | numeric |
| V3044 | sa3iiq20b | What was the quantity of the main processed [CROP] that was sold? (Unit) | discrete | numeric |
| V3045 | sa3iiq20b_os | Specify the other type of unit | discrete | character |
| V3046 | sa3iiq20c | What was the quantity of the main processed [CROP] that was sold? (Size) | discrete | numeric |
| V3047 | sa3iiq21 | What is the total value of the sales of processed [CROP]? | contin | numeric |
| V3048 | sa3iiq22_1 | Who in your household was responsible for taking the processed [CROP] to the mar | discrete | numeric |


| V3049 | sa3iiq22_2 | Who in your household was responsible for taking the processed <br> [CROP] to the mar | discrete numeric |
| :--- | :--- | :--- | :--- | :--- |
| V3050 | sa3iiq22_3 | Who in your household was responsible for taking the processed <br> [CROP] to the mar | discrete numeric |
| V3051 | sa3iiq23_1 | Who in the household decides on the use of the earnings from <br> the sale of [CROP] | discrete numeric |
| V3052 | sa3iiq23_2 | Who in the household decides on the use of the earnings from <br> the sale of [CROP] | discrete numeric |
| V3053 | sa3iiq23_3 | Who in the household decides on the use of the earnings from <br> the sale of [CROP] | discrete numeric |
| V3054 | sa3iiq23_4 | Who in the household decides on the use of the earnings from <br> the sale of [CROP] | discrete numeric |
| V3055 | sa3iiq23_5 | Who in the household decides on the use of the earnings from <br> the sale of [CROP] | discrete numeric |
| V3056 | sa3iiq26 | Does the processing of [CROP] require electricity? | discrete numeric |
| V3057 | sa3iiq27 | What is the source of electricity used for processing [CROP]? | discrete numeric |

## secta3iii_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section A3iii (Tree and Permanent Crop <br> Harvest) |
| :--- | :--- |
| Cases | 1062 |
| Variable(s) | 24 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2456 | zone | Zone code | discrete | numeric |  |
| V2457 | state | State code | discrete | numeric |  |
| V2458 | lga | LGA Code | discrete | numeric |  |
| V2459 | sector | Sector | discrete | numeric |  |
| V2460 | ea | EA CODE | contin | numeric |  |
| V2461 | hhid | Household Identification | contin | numeric |  |
| V2462 | plotid | Plot Identification | discrete | numeric |  |
| V2463 | cropcode | Roster instance identifier | discrete | numeric |  |
| V2464 | sa3iiiq7 | In the last 12 months, has your household harvested any [TREE / PERMANENT CROP] | discrete | numeric |  |
| V2465 | sa3iiiq8a | When did HH start the harvest of [TREE/PERMANENT CROP] from [PLOT]? (MONTH) | discrete | numeric |  |
| V2466 | sa3iiiq8b | When did HH start the harvest of [TREE/PERMANENT CROP] from [PLOT]? (YEAR) | discrete | numeric |  |
| V2467 | sa3iiiq9 | Were there any losses of [TREE/PERMANENT CROP] before the last harvest? | discrete | numeric |  |
| V2468 | sa3iiiq10 | What was the main cause of the losses of [TREE/PERMANENT CROP]? | discrete | numeric |  |
| V2469 | sa3iiiq10_os | Specify other cause of losses | discrete | character |  |
| V2470 | sa3iiiq11 | Has your household completed harvest of the [TREE / PERMANENT CROP] from [PLOT] | discrete | numeric |  |
| V2471 | sa3iiiq12a | When did HH complete the harvest of [TREE/PERMANENT CROP] from [PLOT]? (MONTH) | discrete | numeric |  |
| V2472 | sa3iiiq12b | When did HH complete the harvest of [TREE/PERMANENT CROP] from [PLOT]? (YEAR) | discrete | numeric |  |
| V2473 | sa3iiiq13a | How much [TREE/PERMANENT CROP] did HH harvest from [PLOT]? (Quantity) | contin | numeric |  |
| V2474 | sa3iiiq13c | How much [TREE/PERMANENT CROP] did HH harvest from [PLOT]? (Unit) | discrete | numeric |  |
| V2475 | sa3iiiq13c_os | Specify other unit | discrete | character |  |
| V2476 | sa3iiiq13d | How much [TREE/PERMANENT CROP] did HH harvest from [PLOT]? (Size) | discrete | numeric |  |


| V2477 | sa3iiiq13b | CONDITION | discrete | numeric |
| :--- | :--- | :--- | :--- | :--- |
| V2478 | sa3iiiq13_conv | Kg/L conversion factor | contin | numeric |
| V2479 | sa3iiiq14 | What is the estimated value of [TREE/PERMANENT CROP] <br> harvested from [PLOT]? | contin | numeric |

## secta4_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section A4 (Agricultural Capital) |
| :--- | :--- |
| Cases | 59092 |
| Variable(s) | 18 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2480 | zone | Zone code | discrete numeric |  |
| V2481 | state | State code | discrete numeric |  |
| V2482 | Iga | LGA Code | discrete numeric |  |
| V2483 | sector | Sector | discrete numeric |  |
| V2484 | ea | EA CODE | contin | numeric |
| V2485 | hhid | Household Identification | contin | numeric |
| V2486 | item_cd | Item code | discrete numeric |  |
| V2487 | sa4q1a | Does your household own [ITEM]? | discrete numeric |  |
| V2488 | sa4q1 | How many [ITEM] does HH own in total? | discrete numeric |  |
| V2489 | sa4q2a | Is [ITEM] owned by...? | discrete numeric |  |
| V2490 | sa4q2_1 | Which person(s) in the household members owns(own) this [ITEM]? | discrete numeric |  |
| V2491 | sa4q2_2 | Which person(s) in the household members owns(own) this [ITEM]? | discrete numeric |  |
| V2492 | sa4q2_3 | Which person(s) in the household members owns(own) this [ITEM]? | discrete numeric |  |
| V2493 | sa4q2_4 | Which person(s) in the household members owns(own) this [ITEM]? | discrete numeric |  |
| V2494 | sa4q2_5 | Which person(s) in the household members owns(own) this [ITEM]? | discrete numeric |  |
| V2495 | sa4q2_6 | Which person(s) in the household members owns(own) this [ITEM]? | discrete numeric |  |
| V2496 | sa4q6 | Was [ITEM] rented out at any time in the last 12 months? | discrete numeric |  |
| V2497 | sa4q7 | How much in total did HH receive from the rental of [ITEM]? | contin | numeric |

## secta5b_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section A5b (Extension Services) |
| :--- | :--- |
| Cases | 48664 |
| Variable(s) | 27 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2498 | zone | Zone code | discrete numeric |  |
| V2499 | state | State code | discrete numeric |  |
| V2500 lga | LGA Code | discrete numeric |  |  |
| V2501 | sector | Sector | discrete numeric |  |
| V2502 | ea | EA CODE | contin numeric |  |
| V2503 | hhid | Household Identification | contin numeric |  |
| V2504 | source_cd | Source code |  |  |
| V2505 | sa5bq1a | Did you or anyone in your household receive any agricultural <br> advice from/through | discrete numeric |  |
| V2506 | sa5b2q2_1 | Who in your household received advice / information through <br> [SOURCE] during the | discrete numeric |  |
| V2507 | sa5b2q2_2 | Who in your household received advice / information through <br> [SOURCE] during the | discrete numeric |  |
| V2508 | sa5b2q2_3 | Who in your household received advice / information through <br> [SOURCE] during the | discrete numeric |  |
| V2509 | sa5b2q2_4 | Who in your household received advice / information through <br> [SOURCE] during the | discrete numeric |  |
| V2510 | sa5b2q2_5 | Who in your household received advice / information through <br> [SOURCE] during the | discrete numeric |  |
| V2511 | sa5bq3 | How many times did someone from [SOURCE] visit any HH <br> member's farm? | discrete numeric |  |
| V2512 | sa5bq3a_1 | Which topic(s) did HH receive information from/through <br> [SOURCE] on?:New Seed Va | discrete numeric |  |


| V2518 | sa5bq3a_7 | Which topic(s) did HH receive information from/through <br> [SOURCE] on?:Growing/Sel | discrete numeric |
| :--- | :--- | :--- | :--- |
| V2519 | sa5bq3a_8 | Which topic(s) did HH receive information from/through <br> [SOURCE] on?:Access to C | discrete numeric |
| V2520 | sa5bq3a__9 | Which topic(s) did HH receive information from/through <br> [SOURCE] on?:Forestry | discrete numeric |
| V2521 | sa5bq3a_10 | Which topic(s) did HH receive information from/through <br> [SOURCE] on?:General Ani | discrete numeric |
| V2522 | sa5bq3a_11 | Which topic(s) did HH receive information from/through <br> [SOURCE] on?:Animal Dise | discrete numeric |
| V2523 | sa5bq3a_12 | Which topic(s) did HH receive information from/through <br> [SOURCE] on?:Fishery Pro <br> On average, how useful was the advice / information received <br> from [SOURCE]? | discrete numeric numeric |
| V2524 | sa5bq9 | discrete |  |

## secta9a_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section A9a (Fishing) |
| :--- | :--- |
| Cases | 308 |
| Variable(s) | 18 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2525 | zone | Zone code | discrete | numeric |  |
| V2526 | state | State code | discrete | numeric |  |
| V2527 | Iga | LGA Code | discrete | numeric |  |
| V2528 | sector | Sector | discrete | numeric |  |
| V2529 | ea | EA CODE | contin | numeric |  |
| V2530 | hhid | Household Identification | contin | numeric |  |
| V2531 | fishid | FISH ID | discrete | numeric |  |
| V2532 | sa9aq1 | In the last 12 months did your household produce any fish from [SOURCE]? | discrete | numeric |  |
| V2533 | sa9aq2 | How many weeks have your household produced fish from [SOURCE]? | contin | numeric |  |
| V2534 | sa9aq3a | How much fish did your HH produce from [SOURCE] per week? (QUANTITY) | contin | numeric |  |
| V2535 | sa9aq3b | How much fish did your HH produce from [SOURCE] per week? (UNIT) | discrete | numeric |  |
| V2536 | sa9aq4 | Did your HH sell any fish produced from [SOURCE] during the last 12 months? | discrete | numeric |  |
| V2537 | sa9aq5 | For how many weeks did your HH sell fish from [SOURCE] in the last 12 months? | contin | numeric |  |
| V2538 | sa9aq6a | What was the quantity of fish from [SOURCE] that HH sold per week? (QUANTITY) | contin | numeric |  |
| V2539 | sa9aq6b | What was the quantity of fish from [SOURCE] that HH sold per week? (UNIT) | discrete | numeric |  |
| V2540 | sa9aq7 | What was the average price per unit of the fish sold from [SOURCE]? | contin | numeric |  |
| V2541 | sa9aq8a | What was the quantity of fish from [SOURCE] consumed per week? (QUANTITY) | discrete | numeric |  |
| V2542 | sa9aq8b | What was the quantity of fish from [SOURCE] consumed per week? (UNIT) | discrete | numeric |  |

## secta11c2_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section 11C2 (Input Use on Plot) |
| :--- | :--- |
| Cases | 8293 |
| Variable(s) | 41 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2543 | zone | Zone code | discrete | numeric |  |
| V2544 | state | State code | discrete | numeric |  |
| V2545 | Iga | LGA Code | discrete | numeric |  |
| V2546 | sector | Sector | discrete | numeric |  |
| V2547 | ea | EA CODE | contin | numeric |  |
| V2548 | hhid | Household Identification | contin | numeric |  |
| V2549 | plotid | Plot Identification | discrete | numeric |  |
| V2550 | s11c2q10 | Did HH use herbicide on [PLOT] during the 2018/2019 agricultural season? | discrete | numeric |  |
| V2551 | s11c2q11a | What was the total quantity of herbicide used on [PLOT]? (Quantity) | contin | numeric |  |
| V2552 | s11c2q11b | What was the total quantity of herbicide used on [PLOT]? (Unit) | discrete | numeric |  |
| V2553 | s11c2q11_conv | Kg/L conversion factor | discrete | numeric |  |
| V2554 | s11c2q1 | Did HH use pesticide on [PLOT] during the 2018/2019 agricultural season? | discrete | numeric |  |
| V2555 | s11c2q2a | What was the total quantity of pesticide used on [PLOT]? (Quantity) | contin | numeric |  |
| V2556 | s11c2q2b | What was the total quantity of pesticide used on [PLOT]? (Unit) | discrete | numeric |  |
| V2557 | s11c2q2_conv | Kg/L conversion factor | contin | numeric |  |
| V2558 | slldqla | Did HH use any inorganic fertilizer on [PLOT] during the 2018/2019 ag season? | discrete | numeric |  |
| V2559 | s11c2q36_1 | Which type of inorganic fertilizer did HH used on [PLOT]?:NPK | discrete | numeric |  |
| V2560 | s11c2q36_2 | Which type of inorganic fertilizer did HH used on [PLOT]?:UREA | discrete | numeric |  |
| V2561 | s11c2q36_99 | Which type of inorganic fertilizer did HH used on [PLOT]?:OTHER (SPECIFY) | discrete | numeric |  |
| V2562 | s11c2q36_os | Specify other type of inorganic fertilizer | discrete | character |  |
| V2563 | s11c2q37a | What was the total quantity of NPK used on [PLOT]? (Quantity) | contin | numeric |  |
| V2564 | s11c2q37b | What was the total quantity of NPK used on [PLOT]? (Unit) | discrete | numeric |  |


| V2565 | s11c2q37a_conv | $\mathrm{Kg} / \mathrm{L}$ conversion factor | contin | numeric |
| :---: | :---: | :---: | :---: | :---: |
| V2566 | s11c2q38a | What was the total quantity of Urea used on [PLOT]? (Quantity) | contin | numeric |
| V2567 | s11c2q38b | What was the total quantity of Urea used on [PLOT]? (Unit) | discrete | numeric |
| V2568 | s11c2q38a_conv | $\mathrm{Kg} / \mathrm{L}$ conversion factor | contin | numeric |
| V2569 | s11c2q39a | What was the quantity of other inorganic fertilizer used on [PLOT]? (Quantity) | contin | numeric |
| V2570 | s11c2q39b | What was the quantity of other inorganic fertilizer used on [PLOT]? (Unit) | discrete | numeric |
| V2571 | s11c2q39a_conv | $\mathrm{Kg} / \mathrm{L}$ conversion factor | contin | numeric |
| V2572 | s11dq36 | Did HH use any organic fertilizer on [PLOT]? | discrete | numeric |
| V2573 | s11dq37a | What was the quantity of organic fertilizer that HH used on [PLOT]? (Quantity) | contin | numeric |
| V2574 | s11dq37b | What was the quantity of organic fertilizer that HH used on [PLOT]? (Unit) | discrete | numeric |
| V2575 | s11c2q37_conv | $\mathrm{Kg} / \mathrm{L}$ conversion factor | contin | numeric |
| V2576 | s11c2q19 | Did HH use any animals for traction on [PLOT]? | discrete | numeric |
| V2577 | s11c2q20 | How many days did HH use animals owned by HH for animal traction on [PLOT]? | discrete | numeric |
| V2578 | s11c2q21 | How many days did HH use rented animals for animal traction on [PLOT]? | discrete | numeric |
| V2579 | s11c2q23 | How much was spent in cash on renting these animals for [PLOT]? | contin | numeric |
| V2580 | s11c2q25 | How much was spent on feeding the animals used for traction on [PLOT]? | discrete | numeric |
| V2581 | s11c2q26 | Was there anytime that animals were not available for traction on [PLOT]? | discrete | numeric |
| V2582 | s11c2q27 | Did HH use any equipment/machines on [PLOT]? | discrete | numeric |
| V2583 | s11c2q34 | Was there anytime that machine/equipment were not available for use for [PLOT]? | discrete | numeric |

## secta11c3_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section 11C3 (Input Acquisition) |
| :--- | :--- |
| Cases | 5816 |
| Variable(s) | 23 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2584 | zone | Zone code | discrete | numeric |  |
| V2585 | state | State code | discrete | numeric |  |
| V2586 | lga | LGA Code | discrete | numeric |  |
| V2587 | sector | Sector | discrete | numeric |  |
| V2588 | ea | EA CODE | contin | numeric |  |
| V2589 | hhid | Household Identification | contin | numeric |  |
| V2590 | inputid | INPUT ID | discrete | numeric |  |
| V2591 | s11c3q2 | Did HH purchase any [INPUT] during the 2018/2019 agricultural season? | discrete | numeric |  |
| V2592 | s11c3q3_1 | Who in the household paid for the purchase of this [INPUT] during the 2018/2019 | discrete | numeric |  |
| V2593 | s11c3q3_2 | Who in the household paid for the purchase of this [INPUT] during the 2018/2019 | discrete | numeric |  |
| V2594 | s11c3q3_3 | Who in the household paid for the purchase of this [INPUT] during the 2018/2019 | discrete | numeric |  |
| V2595 | s11c3q4a | What was the total quantity of [INPUT] your household purchased during the 2018/ | contin | numeric |  |
| V2596 | s11c3q4b | What was the total quantity of [INPUT] HH purchased? (Unit) | discrete | numeric |  |
| V2597 | s11c3q4_conv | $\mathrm{Kg} / \mathrm{L}$ conversion factor | contin | numeric |  |
| V2598 | s11c3q5 | What was the total cost of [INPUT] that HH purchased? | contin | numeric |  |
| V2599 | s11c3q6 | Of the [INPUT] purchased, how much did HH use? | discrete | numeric |  |
| V2600 | s11c3q6b | From whom did HH purchase most of the [INPUT] used? | discrete | numeric |  |
| V2601 | s11c3q6b_os | Please specify other | discrete | character |  |
| V2602 | s11c3q7 | What was the distance from the farm to the place where [INPUT] was purchased? | discrete | numeric |  |
| V2603 | s11c3q8a | What was the quantity of [INPUT] used that came from ownproduction? (Quantity) | discrete | numeric |  |
| V2604 | s11c3q8b | What was the quantity of [INPUT] used that came from ownproduction? (Unit) | discrete | numeric |  |
| V2605 | s11c2q29 | Did HH rent in any [INPUT]? | discrete | numeric |  |
| V2606 | s11c3q10 | How much in total did HH spend to rent in any [INPUT]? | contin | numeric |  |

## secta11c3q12_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section 11C3 (Input Acquisition), <br> question 12 |
| :--- | :--- |
| Cases | 4979 <br> Variable(s) |
| 7  <br> Structure Type: <br> Keys: () <br> Version  <br> Producer  <br> Missing Data  |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2607 | zone | Zone code | discrete numeric |  |
| V2608 | state | State code | discrete numeric |  |
| V2609 | lga | LGA Code | discrete numeric |  |
| V2610 | sector | Sector | discrete numeric |  |
| V2611 | ea | EA CODE | contin numeric |  |
| V2612 | hhid | Household Identification | contin numeric |  |
| V2613 | s11c3q12 | How much did HH pay for transportation to acquire the all <br> purchased inputs used? | discrete numeric |  |

## sectaphl1_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section PHL1 (Post-Harvest Labor - <br> Household) |
| :--- | :--- |
| Cases | 12492 |
| Variable(s) | 14 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2614 | zone | Zone code | discrete | numeric |  |
| V2615 | state | State code | discrete | numeric |  |
| V2616 | Iga | LGA Code | discrete | numeric |  |
| V2617 | sector | Sector | discrete | numeric |  |
| V2618 | ea | EA CODE | contin | numeric |  |
| V2619 | hhid | Household Identification | contin | numeric |  |
| V2620 | cropcode | Crop code | discrete | numeric |  |
| V2621 | indiv | Individual ID | contin | numeric |  |
| V2622 | phl_q01b | On how many days has [NAME] worked on any post-harvest activities for [CROP]? | contin | numeric |  |
| V2623 | phl_q01c | How many hours per day did [NAME] work on post-harvest activities for [CROP]? | contin | numeric |  |
| V2624 | phl_q01d__1 | What activities has [NAME] performed on [CROP] since HH harvested it?:Shelling/T | discrete | numeric |  |
| V2625 | phl_q01d__2 | What activities has [NAME] performed on [CROP] since HH harvested it?:Drying | discrete | numeric |  |
| V2626 | phl_q01d__3 | What activities has [NAME] performed on [CROP] since HH harvested it?:Cleaning | discrete | numeric |  |
| V2627 | phl_q01d__4 | What activities has [NAME] performed on [CROP] since HH harvested it?:Processing | discrete | numeric |  |

## sectaphl2_harvestw4

| Content | Data collected through Post Harvest Agriculture Questionnaire, Section PHL2 (Post Harvest Labor - Hired <br> and Exchange) |
| :--- | :--- |
| Cases | 8765 |
| Variable(s) | 58 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :---: | :---: | :---: | :---: | :---: |
| V2628 | zone | Zone code | discrete | numeric |
| V2629 | state | State code | discrete | numeric |
| V2630 | Iga | LGA Code | discrete | numeric |
| V2631 | sector | Sector | discrete | numeric |
| V2632 | ea | EA CODE | contin | numeric |
| V2633 | hhid | Household Identification | contin | numeric |
| V2634 | cropcode | Crop code | discrete | numeric |
| V2635 | phl_q02_1 | Has HH hired any [PERSON TYPE] to work on post-harvest activities for [CROP]?:Me | discrete | numeric |
| V2636 | phl_q03_1 | How many [MEN] did you or anyone else in the household hire to work on [ | contin | numeric |
| V2637 | phl_q04_1 | How many days did a typical hired [MEN] work on [CROP]? | contin | numeric |
| V2638 | phl_q05_1 | How many hours per day did a typical hired [MEN] work on [CROP]? | discrete | numeric |
| V2639 | phl_q06_1 | Normally, how much did your household pay per day to the hired [MEN] to | contin | numeric |
| V2640 | phl_q07_1_1 | What activities did [MEN] perfom on[CROP]?:SHELLING | discrete | numeric |
| V2641 | phl_q07_2_1 | What activities did [MEN] perfom on[CROP]?:DRYING | discrete | numeric |
| V2642 | phl_q07_3_1 | What activities did [MEN] perfom on[CROP]?:CLEANING | discrete | numeric |
| V2643 | phl_q07_4_1 | What activities did [MEN] perfom on[CROP]?:PROCESSING | discrete | numeric |
| V2644 | phl_q02_2 | Has HH hired any [PERSON TYPE] to work on post-harvest activities for [CROP]?:Wo | discrete | numeric |
| V2645 | phl_q03_2 | How many [WOMEN] did you or anyone else in the household hire to work on [ | contin | numeric |
| V2646 | phl_q04_2 | How many days did a typical hired [WOMEN] work on [CROP]? | contin | numeric |
| V2647 | phl_q05_2 | How many hours per day did a typical hired [WOMEN] work on [CROP]? | discrete | numeric |
| V2648 | phl_q06_2 | Normally, how much did your household pay per day to the hired [WOMEN] to | contin | numeric |
| V2649 | phl_q07_1_2 | What activities did [WOMEN] perfom on[CROP]?:SHELLING | discrete | numeric |
| V2650 | phl_q07_2_2 | What activities did [WOMEN] perfom on[CROP]?:DRYING | discrete | numeric |


| V2651 phl_q07_3_2 | What activities did [WOMEN] perfom on[CROP]?:CLEANING | discrete | numeric |
| :---: | :---: | :---: | :---: |
| V2652 phl_q07_4_2 | What activities did [WOMEN] perfom on[CROP]?:PROCESSING | discrete | numeric |
| V2653 phl_q02_3 | Has HH hired any [PERSON TYPE] to work on post-harvest activities for [CROP]?:Ch | contin | numeric |
| V2654 phl_q03_3 | How many [CHILDREN <15YRS] did you or anyone else in the household hire to work | contin | numeric |
| V2655 phl_q04_3 | How many days did a typical hired [CHILDREN <15YRS] work on [CROP]? | discrete | numeric |
| V2656 phl_q05_3 | How many hours per day did a typical hired [CHILDREN <15YRS] work on [CROP]? | discrete | numeric |
| V2657 phl_q06_3 | Normally, how much did your household pay per day to the hired [CHILDREN <15YRS] | contin | numeric |
| V2658 phl_q07_1_3 | What activities did [CHILDREN <15YRS] perfom on[CROP]?:SHELLING | discrete | numeric |
| V2659 phl_q07_2_3 | What activities did [CHILDREN <15YRS] perfom on[CROP]?:DRYING | discrete | numeric |
| V2660 phl_q07_3_3 | What activities did [CHILDREN <15YRS] perfom on[CROP]?:CLEANING | discrete | numeric |
| V2661 phl_q07_4_3 | What activities did [CHILDREN <15YRS] perfom on[CROP]?:PROCESSING | discrete | numeric |
| V2662 phl_q08_1 | Has [PERSON TYPE] from other HHs worked on PH activities for free on [CROP]?:Men | discrete | numeric |
| V2663 phl_q09_1 | How many [MEN] worked on [CROP] without pay? | contin | numeric |
| V2664 phl_q10_1 | How many days did a typical [MAN] work without pay on [PLOT]? | contin | numeric |
| V2665 phl_q11_1 | How many hours per day did a typical [MAN] work without pay on [PLOT]? | discrete | numeric |
| V2666 phl_q12_1_1 | What activities did [MEN] perfom on[CROP] without pay?:SHELLING | discrete | numeric |
| V2667 phl_q12_2_1 | What activities did [MEN] perfom on[CROP] without pay?:DRYING | discrete | numeric |
| V2668 phl_q12_3_1 | What activities did [MEN] perfom on[CROP] without pay?:CLEANING | discrete | numeric |
| V2669 phl_q12_4_1 | What activities did [MEN] perfom on[CROP] without pay?:PROCESSING | discrete | numeric |
| V2670 phl_q08_2 | Has [PERSON TYPE] from other HHs worked on PH activities for free on [CROP]?:Wom | discrete | numeric |
| V2671 phl_q09_2 | How many [WOMEN] worked on [CROP] without pay? | discrete | numeric |
| V2672 phl_q10_2 | How many days did a typical [WOMAN] work without pay on [PLOT]? | discrete | numeric |
| V2673 phl_q11_2 | How many hours per day did a typical [WOMAN] work without pay on [PLOT]? | discrete | numeric |
| V2674 phl_q12_1_2 | What activities did [WOMEN] perfom on[CROP] without pay?:SHELLING | discrete | numeric |
| V2675 phl_q12_2_2 | What activities did [WOMEN] perfom on[CROP] without pay?:DRYING | discrete | numeric |
| V2676 phl_q12_3_2 | What activities did [WOMEN] perfom on[CROP] without pay?:CLEANING | discrete | numeric |
| V2677 phl_q12_4_2 | What activities did [WOMEN] perfom on[CROP] without pay?:PROCESSING | discrete | numeric |
| V2678 phl_q08_3 | Has [PERSON TYPE] from other HHs worked on PH activities for free on [CROP]?:Chi | discrete | numeric |


$|$| V2679 | phl_q09_3 | How many [CHILDREN <15YRS] worked on [CROP] without pay? | contin numeric |
| :--- | :--- | :--- | :--- |
| V2680 | phl_q10_3 | How many days did a typical [CHILD <15YRS] work without pay <br> on [PLOT]? | discrete numeric |
| V2681 | phl_q11_3 | How many hours per day did a typical [CHILD <15YRS] work <br> without pay on [PLOT]? | discrete numeric |
| V2682 | phl_q12_1_3 | What activities did [CHILDREN <15YRS] perfom on[CROP] <br> without pay?:SHELLING | discrete numeric |
| V2683 | phl_q12_2_3 | What activities did [CHILDREN <15YRS] perfom on[CROP] <br> without pay?:DRYING | discrete numeric |
| V2684 | phl_q12_3_3 | What activities did [CHILDREN <15YRS] perfom on[CROP] <br> without pay?:CLEANING | discrete numeric |
| V2685 | phl_q12_4_3 | What activities did [CHILDREN <15YRS] perfom on[CROP] <br> without pay?:PROCESSING | discrete numeric |

## sectc_harvestw4

| Content | Data collected through Post Harvest Community Questionnaire, Community Identification and Date of <br> Interview |
| :--- | :--- |
| Cases | 517 |
| Variable(s) | 7 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2686 | zone | ZONE | discrete | numeric |
| V2687 | state | state | discrete numeric |  |
| V2688 | lga | lga | discrete numeric |  |
| V2689 | sector | Sector | discrete numeric |  |
| V2690 | ea | EA CODE | contin numeric |  |
| V2691 | cluster_id | Unique EA ID | discrete character |  |
| V2692 | InterviewDate | Start day/time of interview | contin numeric |  |

## sectc1_harvestw4

| Content | Data collected through Post Harvest Community Questionnaire, Section C1 (Respondent <br> Characteristics) |
| :--- | :--- |
| Cases 3085 <br> Variable(s) 14 <br> Structure Type: <br> Keys: () <br> Version  <br> Producer  <br> Missing Data  |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2693 | zone | ZONE | discrete numeric |  |
| V2694 | state | state | discrete numeric |  |
| V2695 | lga | Iga | discrete numeric |  |
| V2696 | sector | Sector | discrete numeric |  |
| V2697 | ea | EA CODE | contin numeric |  |
| V2698 | cluster_id | Unique EA ID | discrete character |  |
| V2699 | serial_id | Person ID | discrete numeric |  |
| V2700 | c1q2 | Respondent's sex | discrete numeric |  |
| V2701 | c1q3 | Respondent's age | contin numeric |  |
| V2702 | c1q4a | What position does [NAME] currently have in this community? | discrete numeric |  |
| V2703 | c1q4b | What position does [NAME] currently have in this community? | discrete numeric |  |
| V2704 | c1q4_os | Other position | discrete character |  |
| V2705 | c1q5 | For how many years has [MEMBER] live in this community? | discrete numeric |  |
| V2706 | clq6 | What is the highest educational level [MEMBER] completed? | discrete numeric |  |

## sectc2_harvestw4

| Content | Data collected through Post Harvest Community Questionnaire, Section C2 (Community Infrastructure <br> and Transportation) |
| :--- | :--- |
| Cases | 11891 |
| Variable(s) | 16 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2707 | zone | ZONE | discrete | numeric |  |
| V2708 | state | state | discrete | numeric |  |
| V2709 | Iga | Iga | discrete | numeric |  |
| V2710 | sector | Sector | discrete | numeric |  |
| V2711 | ea | EA CODE | contin | numeric |  |
| V2712 | cluster_id | Unique EA ID | discrete | character |  |
| V2713 | is_cd | INFRASTRUCTURE Code | discrete | numeric |  |
| V2714 | c2q1 | Is there a [...] in this community, or do members of this community have access | discrete | numeric |  |
| V2715 | c2q3 | How far is the closest [INFRASTRUCTURE] from the center of this community? | discrete | numeric |  |
| V2716 | c2q4 | What mean of transportation is most frequently used to visit [INFRASTRUCTURE]? | discrete | numeric |  |
| V2717 | c2q4_os | What mean of transportation is most frequently used to visit [INFRASTRUCTURE] (O | discrete | character |  |
| V2718 | c2q5 | How much does it cost (one way) to go to [INFRASTRUCTURE] by [TRANSPORTATION]? | discrete | numeric |  |
| V2719 | c2q6a | How much time does it take to go to [INFRASTRUCTURE] by [TRANSPORTATION] in hour | discrete | numeric |  |
| V2720 | c2q6b | How much time does it take to go to [INFRASTRUCTURE] by [TRANSPORTATION] in minu | discrete | numeric |  |
| V2721 | c2q7 | Does the ... used by members of this community have any source of electricity | discrete | numeric |  |
| V2722 | c2q8 | How many days per week do member of this community have access to...? | discrete | numeric |  |

## sectc3_harvestw4

| Content | Data collected through Post Harvest Community Questionnaire, Section C3 (Community Organizations) |
| :--- | :--- |
| Cases | 7755 |
| Variable(s) | 15 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2723 | zone | ZONE | discrete numeric |  |
| V2724 | state | state | discrete numeric |  |
| V2725 lga | Iga | discrete numeric |  |  |
| V2726 | sector | Sector | discrete numeric |  |
| V2727 | ea | EA CODE | contin numeric |  |
| V2728 | cluster_id | Unique EA ID | discrete character |  |
| V2729 | group_cd | Group Code | discrete numeric |  |
| V2730 | c3q1 | Do the following organizations exist in the community? | discrete numeric |  |
| V2731 | c3q1_0s | Do the following organizations exist in the community (other)? | discrete character |  |
| V2732 | c3q2 | How many [GROUP] are there in the community? | contin numeric |  |
| V2733 | c3q3 | How often do members of the [GROUP] meet?? | discrete numeric |  |
| V2734 | c3q3_os | How often do members of the [GROUP] meet (Other)?? | discrete character |  |
| V2735 | c3q4 | How many members does the [GROUP] have? | contin | numeric |
| V2736 | c3q5 | How many female members does the [GROUP] have? | discrete numeric |  |
| V2737 | c3q6 | How many members under the age of 30 does the [GROUP] have? | discrete numeric |  |

## sectc4_harvestw4

|  | Data collected through Post Harvest Community Questionnaire, Section C4 (Community Resource |
| :--- | :--- |
| Content | Management) |
| Cases | 3619 |
| Variable(s) | 19 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2738 | zone | ZONE | discrete | numeric |  |
| V2739 | state | state | discrete | numeric |  |
| V2740 | Iga | Iga | discrete | numeric |  |
| V2741 | sector | Sector | discrete | numeric |  |
| V2742 | ea | EA CODE | contin | numeric |  |
| V2743 | cluster_id | Unique EA ID | discrete | character |  |
| V2744 | resource_cd | Resource Code | discrete | numeric |  |
| V2745 | c4q1 | Does the community own any communal [RESOURCE]? | discrete | numeric |  |
| V2746 | c4q1_0s | Does the community own any communal [RESOURCE] (Other)? | discrete | character |  |
| V2747 | c4q2 | Is the community able to determine independently the rules of acces and use of i | discrete | numeric |  |
| V2748 | c4q3 | Is the communal [RESOURCE] recognized by the traditional authorities? | discrete | numeric |  |
| V2749 | c4q4a | Restrictions that the community place regarding access/use of [RESOURCE]: FIRST | discrete | numeric |  |
| V2750 | c4q4b | Restrictions that the community place regarding access/use of [RESOURCE]: SECOND | discrete | numeric |  |
| V2751 | c4q4c | Restrictions that the community place regarding access/use of [RESOURCE]: THIRD | discrete | numeric |  |
| V2752 | c4q4_0s | Other restriction | discrete | character |  |
| V2753 | c4q5a | Community compliance of use rules for communal [RESOURCE]: FIRST | discrete | numeric |  |
| V2754 | c4q5b | Community compliance of use rules for communal [RESOURCE]: SECOND | discrete | numeric |  |
| V2755 | c4q5c | Community compliance of use rules for communal [RESOURCE]: THIRD | discrete | numeric |  |
| V2756 | c4q5_0s | Other | discrete | character |  |

## sectc5_harvestw4

| Content | Data collected through Post Harvest Community Questionnaire, Section C5 (Community Changes) |
| :--- | :--- |
| Cases | 15510 |
| Variable(s) | 8 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2757 | zone | ZONE | discrete | numeric |
| V2758 | state | state | discrete | numeric |
| V2759 lga | lga | discrete numeric |  |  |
| V2760 | sector | Sector | discrete numeric |  |
| V2761 | ea | EA CODE | contin numeric |  |
| V2762 | cluster_id | Unique EA ID | discrete character |  |
| V2763 | amenities_cd | Amenities Code | discrete numeric |  |
| V2764 | c5q1 | Compared to 2016, have conditions for community changes | discrete numeric |  |

## sectc6_harvestw4

| Content | Data collected through Post Harvest Community Questionnaire, Section C6 (Community Key Events) |
| :--- | :--- |
| Cases | 9306 |
| Variable(s) | 15 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2765 | zone | ZONE | discrete numeric |  |
| V2766 | state | state | discrete numeric |  |
| V2767 | lga | Iga | discrete numeric |  |
| V2768 | sector | Sector | discrete numeric |  |
| V2769 | ea | EA CODE | contin numeric |  |
| V2770 | cluster_id | Unique EA ID | discrete character |  |
| V2771 | event_cd | Event Code | discrete numeric |  |
| V2772 | c6q1 | Which of the following events have taken place in this community | discrete numeric |  |
| V2773 | c6q1_0s_1 | Other events specify (Bad events) | discrete character |  |
| V2774 | c6q1_0s_2 | Other events specify (Good events) | discrete character |  |
| V2775 | c6q2_2016 | In what year did this event occur?:2016 | discrete numeric |  |
| V2776 | c6q2_2017 | In what year did this event occur?:2017 | discrete numeric |  |
| V2777 | c6q2_2018 | In what year did this event occur?:2018 | discrete numeric |  |
| V2778 | c6q2_2019 | In what year did this event occur?:2019 | discrete numeric |  |
| V2779 | c6q3 | What proportion of the community was affected by event? | discrete numeric |  |

## sectc7_harvestw4

| Content | Data collected through Post Harvest Community Questionnaire, Section C7 (Community Needs, Actions, <br> and Achievements) |
| :--- | :--- |
| Cases | 7755 |
| Variable(s) | 23 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2780 | zone | ZONE | discrete numeric |  |
| V2781 | state | state | discrete numeric |  |
| V2782 | lga | Iga | discrete numeric |  |
| V2783 | sector | Sector | discrete numeric |  |
| V2784 | ea | EA CODE | contin numeric |  |
| V2785 | cluster_id | Unique EA ID | discrete character |  |
| V2786 | item_cd | Item Code | discrete numeric |  |
| V2787 | c7q1 | Since 2016 has anyone in this community discussed the need for | discrete numeric |  |
| V2788 | c7q1_0s | Other specify | discrete character |  |
| V2789 | c7q2 | Who or which group first raised this issue? | discrete numeric |  |
| V2790 | c7q2_os | Who or which group first raised this issue (Other)? | discrete character |  |
| V2791 | c7q3 | Were discussions held in the community about [ITEM]? | discrete numeric |  |
| V2792 | c7q4_1 | Who participated in these discussions?:VILLAGE HEAD | discrete numeric |  |
| V2793 | c7q4_2 | Who participated in these discussions?:VILLAGE DEVELOPMENT | discrete numeric |  |
| V2794 | c7q4_3 | Who participated in these discussions?:SCHOOL COMMITTEE | discrete numeric |  |
| V2795 | c7q4_4 | Who participated in these discussions?:HEALTH COMMITTEE | discrete numeric |  |
| V2796 | c7q4_5 | Who participated in these discussions?:AGRICULTURAL | discrete numeric |  |
| V2797 | c7q4_6 | Who participated in these discussions?:AG. EXTENSION AGENT | discrete numeric |  |
| V2798 | c7q4_7 | Who participated in these discussions?:NGO/RELIGIOUS OR | discrete numeric |  |
| V2799 | c7q4_8 | Who participated in these discussions?:LGA GOVT. OFFICIAL | discrete numeric |  |
| V2800 | c7q4_9 | Who participated in these discussions?:STATE GOVT. OFFICIAL | discrete numeric |  |
| V2801 | c7q4_10 | Who participated in these discussions?:OTHER (SPECIFY) | discrete numeric |  |
| V2802 | c7q4_0s | Other specify | discrete character |  |
|  | COOP/FARMERS'GROUP |  |  |  |

## sectc8_harvestw4

| Content | Data collected through Post Harvest Community Questionnaire, Section C8 (Food Prices) |
| :--- | :--- |
| Cases | 57387 |
| Variable(s) | 12 |
| Structure | Type: <br> Keys: () |
| Version  <br> Producer  <br> Missing Data  |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2803 | zone | ZONE | discrete | numeric |
| V2804 | state | state | discrete | numeric |
| V2805 | Iga | Iga | discrete numeric |  |
| V2806 | sector | Sector | discrete numeric |  |
| V2807 | ea | EA CODE | contin | numeric |
| V2808 | cluster_id | Unique EA ID | discrete character |  |
| V2809 | item_cd | Item code | discrete numeric |  |
| V2810 c8q1 | Is [ITEM] available for sale in your community or nerby at the | discrete numeric |  |  |
| V2811 | c8q2 | Unit of measurement | discrete numeric |  |
| V2812 | c8q2b | Other unit | discrete character |  |
| V2813 | c8q2c | Size | discrete numeric |  |
| V2814 | c8q3 | Price of the item | contin | numeric |

## sectc9a_harvestw4

| Content | Data collected through Post Harvest Community Questionnaire, Section C9 (Labor), questions 1, 2b and <br> Cases |
| :--- | :--- |
| 4  <br> Variable(s) 1034 <br> Structure 10 <br> Version Type: <br> Keys: () <br> Producer  <br> Missing Data  |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT QUESTION |
| :--- | :--- | :--- | :--- | :--- |
| V2815 | zone | ZONE | discrete numeric |  |
| V2816 | state | state | discrete numeric |  |
| V2817 lga | Iga | discrete numeric |  |  |
| V2818 sector | Sector | discrete numeric |  |  |
| V2819 | ea | EA CODE | contin numeric |  |
| V2820 | cluster_id | Unique EA ID | discrete character |  |
| V2821 farmer_id | Farmer type | discrete numeric |  |  |
| V2822 c9q1 | Do [FARMER TYPE] in this community hire laborers to work in their <br> fields? | discrete numeric |  |  |
| V2823 | c9q4 | Do workers hired by [FARMER TYPE] come from inside the <br> community? | discrete numeric |  |
| V2824 | c9q2b | What is the main crop cultivated by [FARMER TYPE] in this <br> community? | discrete numeric |  |

## sectc9b_harvestw4

| Content | Data collected through Post Harvest Community Questionnaire, Section C9 (Labor), questions 5 to 10 |
| :--- | :--- |
| Cases | 4400 |
| Variable(s) | 15 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2825 | zone | ZONE | discrete | numeric |  |
| V2826 | state | state | discrete | numeric |  |
| V2827 | Iga | Iga | discrete | numeric |  |
| V2828 | sector | Sector | discrete | numeric |  |
| V2829 | ea | EA CODE | contin | numeric |  |
| V2830 | cluster_id | Unique EA ID | discrete | character |  |
| V2831 | farmer_id | Farmer type | discrete | numeric |  |
| V2832 | activity_cd | Activity | discrete | numeric |  |
| V2833 | crop_code | What is the main crop cultivated by [FARMER TYPE] in this community? | discrete | numeric |  |
| V2834 | c9q5 | Do [FARMER TYPE] in this community hire men to [ACTIVITY]? | discrete | numeric |  |
| V2835 | c9q6 | How much is a man paid PER DAY to [ACTIVITY] on the plots of [FARMER TYPE]? | contin | numeric |  |
| V2836 | c9q7 | Do [FARMER TYPE] in this community hire women to [ACTIVITY]? | discrete | numeric |  |
| V2837 | c9q8 | How much is a woman paid PER DAY to [ACTIVITY] on the plots of [FARMER TYPE]? | contin | numeric |  |
| V2838 | c9q9 | Do [FARMER TYPE] in this community hire children to [ACTIVITY]? | discrete | numeric |  |
| V2839 | c9q10 | How much is a child paid PER DAY to [ACTIVITY] on the plots of [FARMER TYPE]? | contin | numeric |  |

## nga_householdgeovars_y4

| Content | Household geovariables. |
| :--- | :--- |
| Cases | 5116 |
| Variable(s) | 37 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V2953 | hhid | Unique Household Identifier | contin | numeric |  |
| V2954 | dist_road2 | HH Distance in (KMs) to Nearest Major Road | contin | numeric |  |
| V2955 | dist_popcenter2 | HH Distance in (KMs) to Nearest Population Center with +20,000 | contin | numeric |  |
| V2956 | dist_market | HH Distance in (KMs) to Nearest Market | contin | numeric |  |
| V2957 | dist_border2 | HH Distance in (KMs) to Nearest Border Crossing | contin | numeric |  |
| V2958 | dist_admctr | HH Distance in (KMs) to Capital of State of Residence | contin | numeric |  |
| V2959 | af_bio_1 | Annual Mean Temperature ( $\operatorname{degC} * 10$ ) | contin | numeric |  |
| V2960 | af_bio_8 | Mean Temperature of Wettest Quarter (degC * 10) | contin | numeric |  |
| V2961 | af_bio_12 | Annual Precipitation (mm) | contin | numeric |  |
| V2962 | af_bio_13 | Precipitation of Wettest Month (mm) | contin | numeric |  |
| V2963 | af_bio_16 | Precipitation of Wettest Quarter | contin | numeric |  |
| V2964 | popdensity | 2009 Population density | contin | numeric |  |
| V2965 | hybrid_V8 | Cropland density | contin | numeric |  |
| V2966 | ssa_aez09 | Agro-ecological Zones | discrete | numeric |  |
| V2967 | afmnslp_pct | Slope (percent) | contin | numeric |  |
| V2968 | srtm_1k | Elevation (m) | contin | numeric |  |
| V2969 | twi | Potential Wetness Index | contin | numeric |  |
| V2970 | sq1 | Nutrient availability | discrete | numeric |  |
| V2971 | sq2 | Nutrient retention capacity | discrete | numeric |  |
| V2972 | sq3 | Rooting conditions | discrete | numeric |  |
| V2973 | sq4 | Oxygen availability to roots | discrete | numeric |  |
| V2974 | sq5 | Excess salts | discrete | numeric |  |
| V2975 | sq6 | Toxicity | discrete | numeric |  |
| V2976 | sq7 | Workability (constraining field management) | discrete | numeric |  |
| V2977 | anntot_avg | Avg annual total rainfall(mm) | contin | numeric |  |
| V2978 | wetQ_avg | Avg total rainfall in wettest quarter(mm) | contin | numeric |  |
| V2979 | wetQ_avgstart | Avg start of wettest quarter in dekads 1-36, where first dekad of year $=1$ | discrete | numeric |  |



## nga_plotgeovariables_y4

| Content |  |
| :--- | :--- |
| Cases | 7354 |
| Variable(s) | 6 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE |
| :--- | :--- | :--- | :--- |
| FORMAT QUESTION |  |  |  |
| V2990 | hhid | Unique HH Identifier | contin |
| V2991 | plotid | Plot ID | discrete |
| V2992 | numeric |  |  |
| V2993 | twi_nw | Plot Potential Wetness Index | contin |
| V2994 | srtm_nga | Plot Elevation (m) | contin |
| V2995 | srtmslp_nga | Plot Slope (percent) | contin |

## totcons_final

| Content | Aggregated consumption expenditure data |
| :--- | :--- |
| Cases | 4976 |
| Variable(s) | 64 |
| Structure | Type: <br> Keys: () |
| Version |  |
| Producer |  |
| Missing Data |  |

## Variables

| ID | NAME | LABEL | TYPE | FORMAT | QUESTION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| V3102 | hhid | Household Identification | discrete | numeric |  |
| V3103 | zone | Zone code | discrete | numeric |  |
| V3104 | sector | Sector | discrete | numeric |  |
| V3105 | ea | Enumeration Area Code | discrete | numeric |  |
| V3106 | hhsize | Total number of household members | contin | numeric |  |
| V3107 | wt_wave4 | Sampling weight, household | contin | numeric |  |
| V3108 | popw | Population weight | contin | numeric |  |
| V3109 | food_own1 | Grains own | contin | numeric |  |
| V3110 | food_purch1 | Grains purchased | contin | numeric |  |
| V3111 | food_own2 | Baked food own | contin | numeric |  |
| V3112 | food_purch2 | Baked food purchased | contin | numeric |  |
| V3113 | food_own3 | Starchy food own | contin | numeric |  |
| V3114 | food_purch3 | Starchy food purchased | contin | numeric |  |
| V3115 | food_own4 | Pulses own | contin | numeric |  |
| V3116 | food_purch4 | Pulses purchased | contin | numeric |  |
| V3117 | food_own5 | Oils own | contin | numeric |  |
| V3118 | food_purch5 | Oils purchased | contin | numeric |  |
| V3119 | food_own6 | Fruits own | contin | numeric |  |
| V3120 | food_purch6 | Fruits purchased | contin | numeric |  |
| V3121 | food_own7 | Veggies own | contin | numeric |  |
| V3122 | food_purch7 | Veggies purchased | contin | numeric |  |
| V3123 | food_own8 | Pultry own | contin | numeric |  |
| V3124 | food_purch8 | Pultry purchased | contin | numeric |  |
| V3125 | food_own9 | Meat own | contin | numeric |  |
| V3126 | food_purch9 | Meat purchased | contin | numeric |  |
| V3127 | food_own10 | Fish own | contin | numeric |  |
| V3128 | food_purch10 | Fish purchased | contin | numeric |  |
| V3129 | food_own11 | Dairy own | contin | numeric |  |


| V3130 food_purch11 | Dairy purchased | contin | numeric |
| :---: | :---: | :---: | :---: |
| V3131 food_own12 | Sugar own | contin | numeric |
| V3132 food_purch12 | Sugar purchased | contin | numeric |
| V3133 food_own13 | Other food own | contin | numeric |
| V3134 food_purch13 | Other food purchased | contin | numeric |
| V3135 food_own14 | Non-alco own | contin | numeric |
| V3136 food_purch14 | Non-alco purchased | contin | numeric |
| V3137 food_own15 | Alco own | contin | numeric |
| V3138 food_purch15 | Alco purchased | contin | numeric |
| V3139 food_own16 | Rice local own | contin | numeric |
| V3140 food_purch16 | Rice local purchased | contin | numeric |
| V3141 food_own17 | Maize own | contin | numeric |
| V3142 food_purch17 | Maize purchased | contin | numeric |
| V3143 food_own18 | Coffee, tea own | contin | numeric |
| V3144 food_purch18 | Coffee, tea purchased | contin | numeric |
| V3145 food_own19 | Rice imported own | contin | numeric |
| V3146 food_purch19 | Rice imported purchased | contin | numeric |
| V3147 food_meals20 | Out of home meals | contin | numeric |
| V3148 nonfood21 | Transport, fares | contin | numeric |
| V3149 nonfood22 | Fuel | contin | numeric |
| V3150 nonfood23 | Electricity | contin | numeric |
| V3151 nonfood24 | Entertainment | contin | numeric |
| V3152 nonfood25 | Services | contin | numeric |
| V3153 nonfood26 | Household items | contin | numeric |
| V3154 nonfood27 | Clothing, footwear | contin | numeric |
| V3155 nonfood28 | Petrol | contin | numeric |
| V3156 nonfood29 | Carpets | contin | numeric |
| V3157 edu29 | Education, tuition | contin | numeric |
| V3158 edu30 | Education, other | contin | numeric |
| V3159 health31 | Health, consult, drugs | contin | numeric |
| V3160 health32 | Health, hospital | contin | numeric |
| V3161 rent33 | Housing rent | contin | numeric |
| V3162 reg_def_mean | Spatial price deflator, average of two visits | contin | numeric |
| V3163 totcons_pc | Total cons exp, annual, pc, nominal, 2018-19 | contin | numeric |
| V3164 totcons_adj | Total cons exp, annual, pc, spatially and temoraly adjusted 2018-19 | contin | numeric |
| V3165 totcons_adj_norm | Total cons exp, annual, pc, spatially and temoraly adjusted, normalized, 2018-19 | contin | numeric |

HHID (hhid)
File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5263
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Zone code (zone)
File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5263
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5263
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5263
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5263
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

## File: secta_plantingw4

## Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 0-7586

Valid cases: 5263
Invalid: 0
Minimum: 0
Maximum: 7586

Original cluster/EA (cluster)
File: secta_plantingw4

## Overview

Type: Discrete Valid cases: 5263
Format: character Invalid: 0
Width: 9

Original Strata (Zone) (strata)
File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5263
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

Household cross-section weight - for comparison with wave 1, 2, 3
(wt_wave4)
File: secta_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 287
Width: 13
Minimum: 400
Decimals: 0
Maximum: 42005.1
Range: 400-42005.0859375

Household longitudinal weight (Long panel hh) (wt_longpanel)
File: secta_plantingw4

## Overview

Type: Continuous
Valid cases: 1425
Format: numeric
Invalid: 3838
Width: 13
Minimum: 4737.5
Decimals: 0
Maximum: 64225.3
Range: 4737.48828125-64225.265625

OLD PANEL VS NEW PANEL (old_new)
File: secta_plantingw4

## Overview

Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## HAVE YOU BEEN ABLE TO IDENTIFY AND LOCATE THE HOUSEHOLD? <br> (hhidyn)

File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5263
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

DOES THE HOUSEHOLD LIVE AT THE SAME LOCATION? (hhsmlc)
File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 1480
Format: numeric
Invalid: 3783
Width: 1
Decimals: 0
Range: 1-2

## IS AN ELIGIBLE RESPONDENT AVAILABLE TO BE INTERVIEWED?

(rspavl)
File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5134
Format: numeric
Invalid: 129
Width: 1
Decimals: 0
Range: 1-2

DID A MEMBER OF THE HOUSEHOLD GIVE CONSENT TO BE
INTERVIEWED? (constn)
File: secta_plantingw4

## Overview

## Interview start date-time (InterviewStart)

## File: secta_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1847499670000-1856938707000

Valid cases: 5224
Invalid: 39
Minimum: 1847499670000
Maximum: 1856938707000

Did members of this household cultivate any crops including tree crops? (agla)
File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5053
Format: numeric
Invalid: 210
Width: 1
Decimals: 0
Range: 1-2

Did any member of your HH own or use any land that was not cultivated? (ag2a)
File: secta_plantingw4

## Overview

Type: Discrete Valid cases: 5052
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Were you or any other member of your household involved in keep livestock? (ag4)
File: secta_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 211
Width: 1
Decimals: 0
Range: 1-2

Does your HH currently own any livestock that is not kept by members of your HH? (ag5)
File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5052
Format: numeric
Invalid: 211
Width: 1
Decimals: 0
Range: 1-2

Interview result (interview_result)
File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5263
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-7

TRACKED OBSERVATION (tracked_obs)
File: secta_plantingw4

## Overview

Type: Discrete
Valid cases: 5263
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Zone code (zone)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 30346
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect1_plantingw4

## Overview

Type: Discrete Valid cases: 30346
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect1_plantingw4

## Overview

Type: Discrete Valid cases: 30346
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 30346
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect1_plantingw4

## Overview

Type: Continuous
Valid cases: 30346
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

HHID (hhid)
File: sect1_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 30346
Invalid: 0
Minimum: 10001
Maximum: 379155

## Individual ID (indiv)

File: sect1_plantingw4

## Overview

Type: Continuous
Valid cases: 30346
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 35
Range: 1-35

Is [NAME] still a member of this household? (s1q4)
File: sect1_plantingw4

## Overview

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

What is the sex of [NAME]? (s1q2)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 27607
Format: numeric
Invalid: 2739
Width: 1
Decimals: 0
Range: 1-2

What is the relationship of [NAME] to the head of household? (s1q3)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 27607
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 14862
Invalid: 15484

Please specify the relationship of [NAME] to the head of the household (s1q3_os)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 180
Format: character
Invalid: 0
Width: 52

How old is [NAME] (IN COMPLETED YEARS)? (s1q6)
File: sect1_plantingw4

## Overview

Type: Continuous
Valid cases: 27607
Format: numeric
Invalid: 2739
Width: 3
Minimum: 0
Decimals: 0
Maximum: 130
Range: 0-130

Date of birth - Year (s1q7_year)
File: sect1_plantingw4

## Overview

Type: Continuous
Valid cases: 23294
Format: numeric
Invalid: 7052
Width: 4
Minimum: 1887
Decimals: 0
Range: 1887-2018

In the past 12 months, how many months has [NAME] been living in this household? (s1q8a)
File: sect1_plantingw4

## Overview

Format: numeric
Invalid: 2739
Width: 2
Decimals: 0
Range: 0-12

What is [NAME]'s marital status? (s1q8)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 17943
Format: numeric
Invalid: 12403
Width: 1
Decimals: 0
Range: 1-7

Does [NAME]'s spouse/ partner live in this household now? (s1q12)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 8644
Format: numeric
Invalid: 21702
Width: 1
Decimals: 0
Range: 1-2

Spouse 1 ID Code (s1q13_1)
File: sect1_plantingw4

## Overview

Type: Continuous
Valid cases: 8337
Format: numeric
Invalid: 22009
Width: 2
Minimum: 1
Decimals: 0
Maximum: 26
Range: 1-26

Spouse 2 ID Code (slq13_2)
File: sect1_plantingw4

## Overview

| Type: Continuous | Valid cases: 695 |
| :--- | :--- |
| Format: numeric | Invalid: 29651 |
| Width: 2 | Minimum: 2 |
| Decimals: 0 | Maximum: 27 |

Range: 2-27

Spouse 3 ID Code (slq13_3)
File: sect1_plantingw4

## Overview

Type: Continuous Valid cases: 114
Format: numeric Invalid: 30232
Width: 2
Minimum: 2
Decimals: 0
Maximum: 29
Range: 2-29

Spouse 4 ID Code (s1q13_4)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 12
Format: numeric
Invalid: 30334
Width: 2
Decimals: 0
Range: 5-23

Spouse 5 ID Code (slq13_5)
File: sect1_plantingw4

## Overview

Type: Discrete
Format: numeric Invalid: 30345
Width: 2
Decimals: 0
Range: 13-13

## In what year did [NAME] get married to [SPOUSE 1]? (s1q13a)

File: sect1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 22099
Width: 4
Minimum: 1941
Decimals: 0
Maximum: 2018
Range: 1941-2018

In what year did [NAME] get married to [SPOUSE 2]? (s1q13b)
File: sect1_plantingw4

## Overview

| Type: Continuous | Valid cases: 662 |
| :--- | :--- |
| Format: numeric | Invalid: 29684 |
| Width: 4 | Minimum: 1962 |
| Decimals: 0 | Maximum: 2018 |

In what year did [NAME] get married to [SPOUSE 3]? (s1q13c)
File: sect1_plantingw4

## Overview

Type: Continuous
Valid cases: 108
Format: numeric
Invalid: 30238
Width: 4
Minimum: 1970
Decimals: 0
Maximum: 2018
Range: 1970-2018

In what year did [NAME] get married to [SPOUSE 4]? (s1q13d)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 0
Format: numeric
Invalid: 30346
Width: 1
Decimals: 0

Does [NAME] have a spouse living outside the household? (s1q13a1)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 4222
Format: numeric
Invalid: 26124
Width: 1
Decimals: 0
Range: 1-2

How many spouses does [NAME] have who are residing elsewhere?
(s1q13b1)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 484
Format: numeric
Invalid: 29862
Width: 1
Decimals: 0
Range: 1-4

Was [NAME] a member of this HH in the previous round of the survey(FEB-APR2016)? (s1q14)
File: sect1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 21745
Width: 1
Decimals: 0
Range: 1-2

When did [NAME] join this household? (Month) (s1q16m)
File: sect1_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-99

Valid cases: 927
Invalid: 29419
Minimum: 1
Maximum: 99

When did [NAME] join this household? (Year) (s1q16y)
File: sect1_plantingw4

## Overview

Type: Continuous
Valid cases: 927
Format: numeric
Invalid: 29419
Width: 4
Minimum: 1980
Decimals: 0
Maximum: 9999
Range: 1980-9999

Why did [NAME] join this household? (s1q17a)
File: sect1_plantingw4

## Overview

Format: numeric
Invalid: 29425
Width: 2
Decimals: 0
Range: 1-12

Please specify other reason (s1q17a_os)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 29
Format: character
Width: 108

What is [NAME]'s main religion? (s1q18a)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 6758
Format: numeric
Invalid: 23588
Width: 1
Decimals: 0
Range: 1-4

Please specify other religion (s1q18b)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 1
Format: character
Invalid: 0
Width: 24

Does [NAME]'s biological father live in this household? (s1q19)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 27528
Format: numeric
Invalid: 2818
Width: 1
Decimals: 0
Range: 1-2

What is the individual ID of [NAME]'s biological father? (s1q20)
File: sect1_plantingw4

## Overview

Type: Continuous
Valid cases: 14178
Format: numeric
Invalid: 16168
Width: 3
Decimals: 0
Range: 1-19
Invalid: 101

Minimum: 1
Maximum: 19

Is [NAME]'s biological father alive? (s1q21)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 13307
Format: numeric
Invalid: 17039
Width: 1
Decimals: 0
Range: 1-2

What was the highest educational level completed by [NAME]'s biological father? (s1q22)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 13304
Format: numeric
Invalid: 17042
Width: 4
Decimals: 0
Range: -9-322
Invalid: 1001

What was the industry of occupation of [NAME]'s biological father?
(s1q23)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 13307
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Please specify the other industry (s1q23_os)
File: sect1_plantingw4

## Overview

## Overview

Type: Discrete
Valid cases: 27312
Format: numeric
Invalid: 3034
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

What is the person ID of [NAME]'s biological mother? (s1q25)
File: sect1_plantingw4

## Overview

Type: Continuous
Valid cases: 15273
Format: numeric
Invalid: 15073
Width: 3
Minimum: 1
Decimals: 0
Maximum: 29
Range: 1-29
Invalid: 101

Is [NAME]'s biological mother alive? (s1q26)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 12029
Format: numeric
Invalid: 18317
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

What was the highest educational level completed by [NAME]'s
biological mother? (s1q27)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 12029
Format: numeric
Invalid: 18317
Width: 4
Decimals: 0
Range: -9-322
Invalid: 1001

What was the industry of occupation of [NAME]'S biological mother? (s1q28)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 12029
Format: numeric
Width: 3
Decimals: 0
Range: 1-15
Invalid: 101

Please specify the other industry (s1q28_os)
File: sect1_plantingw4

## Overview

Format: character
Invalid: 0
Width: 36

Why did [NAME] leave this household? (s1q29)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 2738
Format: numeric
Invalid: 27608
Width: 3
Decimals: 0
Range: -96-13

In which month and year did [NAME] leave this household? (Month)
(s1q30m)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 2739
Format: numeric
Width: 2
Decimals: 0
Range: 1-99

In which month and year did [NAME] leave this household? (Year) (s1q30y)
File: sect1_plantingw4

## Overview

Format: numeric
Invalid: 27607
Width: 4
Decimals: 0
Range: 2004-9999

Does [NAME] reside in Nigeria or outside Nigeria now? (s1q31)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 2290
Format: numeric
Invalid: 28056
Width: 1
Decimals: 0
Range: 1-2

## Which LGA did [NAME] move to? (s1q32b)

File: sect1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 28082
Width: 4
Decimals: 0
Range: 101-3706

Which state did [NAME] move to? (s1q32d)
File: sect1_plantingw4

## Overview

Type: Discrete
Valid cases: 2264
Format: numeric Invalid: 28082
Width: 2
Decimals: 0
Range: 1-37

How many months has [NAME] been abroad? (s1q34)
File: sect1_plantingw4

## Overview

Type: Continuous
Valid cases: 26
Format: numeric
Invalid: 30320
Width: 2
Decimals: 0
Minimum: 2
Range: 2-57
Maximum: 57

Zone code (zone)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 27607
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 27607
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect3_plantingw4

## Overview

Type: Continuous
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

HHID (hhid)
File: sect3_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 27607
Invalid: 0
Minimum: 10001
Maximum: 379155

Individual ID (indiv)
File: sect3_plantingw4

## Overview

Type: Continuous
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 35
Range: 1-35

## IS THE HOUSEHOLD MEMBER 5 YEAR OR OLDER (s3q1)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

IS [NAME] ANSWERING FOR HIMSELF/ HERSELF? (s3q2)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 23879
Format: numeric
Invalid: 3728
Width: 1
Decimals: 0
Range: 1-2

INTERVIEWER: WHO IS RESPONDING FOR [NAME]? (s3q3)
File: sect3_plantingw4

## Overview

Type: Continuous
Valid cases: 16160
Format: numeric
Invalid: 11447
Width: 2
Minimum: 1
Decimals: 0
Maximum: 29
Range: 1-29

Has [NAME] worked for someone who is not a member of the HH in last 7 days? (s3q4)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 23879
Format: numeric Invalid: 3728
Width: 1
Decimals: 0
Range: 1-2

During the past 7 days, how many hours in total has [NAME] worked for payment? (s3q4b)
File: sect3_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-84

Valid cases: 1424
Invalid: 26183
Minimum: 1
Maximum: 84

Has [NAME] worked on a household farm, cared for livestock, or
fishing activity? (s3q5)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 23879
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

How many hours has [NAME] done this agricultural work for HH in last 7 days? (s3q5b)
File: sect3_plantingw4

## Overview

Intended destination of products obtained from [NAME]'s agricultural production (s3q5c)
File: sect3_plantingw4

Has [NAME] worked on their own account or in a business in last 7
days? (s3q6)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 23879
Format: numeric
Invalid: 3728
Width: 1
Decimals: 0
Range: 1-2

Number of hours [NAME] worked in the HH nonfarm enterprise in last 7 days? (s3q6b)
File: sect3_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 1-84

Valid cases: 5596
Invalid: 22011
Minimum: 1
Maximum: 84

Has [NAME] worked as a trainee or apprentice in last 7 days? (s3q7a)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 23877
Format: numeric
Invalid: 3730
Width: 1
Decimals: 0
Range: 1-3

Number of hours [NAME] worked as a trainee or apprentice in last 7 days (s3q7b)
File: sect3_plantingw4

## Overview

| Type: Continuous | Valid cases: 517 |
| :--- | :--- |
| Format: numeric | Invalid: 27090 |
| Width: 5 | Minimum: 1 |
| Decimals: 2 | Maximum: 84 |

How was/is [NAME]'s apprenticeship training financed?:PAID FOR SOLELY BY PARENT (s3q7c_1)
File: sect3_plantingw4

## Overview

Type: Discrete
Format: numeric

How was/is [NAME]'s apprenticeship training financed?:FROM PERSONAL SAVINGS (s3q7c 2)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Invalid: 27090
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training
financed?:LOANS/BORROWED MONEY (s3q7c_3)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Invalid: 27090
Width: 1
Decimals: 0
Range: 0-0

How was/is [NAME]'s apprenticeship training financed?:REMITTANCES
FROM ABROAD (s3q7c
File: sect3_plantingw4

## Overview

Format: numeric
Invalid: 27090
Width: 1
Decimals: 0
Range: 0-0

How was/is [NAME]'s apprenticeship training financed?:PROCEEDS
FROM FAMILY FARM (s3q7c $\qquad$ 5)

File: sect3_plantingw4

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Invalid: 27090
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:INCOME FROM
FAMILY PROPERT (s3q7c_7)
File: sect3_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 27090
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:NGO SUPPORT (s3q7c 8)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Invalid: 27090
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:GOVT SCHOLARSHIP (s3q7c_-9)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Invalid: 27090
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:ASSOCIATION SUPPORT (s3q7c 10)

File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 517
Format: numeric Invalid: 27090
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:FAITH-BASED ASSISTANCE (s3q7c_11)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Invalid: 27090
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training
financed?:RELATIVE/FRIEND (s3q7c12)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:OTHER
(SPECIFY) (s3q7c_13)
File: sect3_plantingw4

## Overview

Format: numeric
Invalid: 27090
Width: 1
Decimals: 0
Range: 0-1

OTHER SPECIFY: How was/is your training/apprenticeship financed?
(s3q7c_os)
File: sect3_plantingw4

IS THERE A 'YES' RESPONSE IN QUESTION 4,5 OR 6? (s3q7)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 23879
Format: numeric
Width: 1
Decimals: 0
Range: 1-2
Invalid: 3728

Does [NAME] have a job, business or other activity they will return to? (s3q8a)
File: sect3_plantingw4

## Overview

Format: numeric
Invalid: 18148
Width: 1
Decimals: 0
Range: 1-2

What is the main reason [NAME] did not work at this activity in last 7 days? (s3q8b)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 394
Format: numeric
Invalid: 27213

Width: 1
Decimals: 0
Range: 1-8

OTHER SPECIFY: What is the main reason did not work at this activity (s3q8b_os)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 87
Format: character
Width: 111

Is the activity [NAME] plans to return to a HH farming, livestock or
fishing (s3q8c)
File: sect3_plantingw4

## Overview

Type: Discrete
Format: numeric

Intended destination of products from farming/fishing/livestock activity (s3q8d)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 233
Format: numeric
Invalid: 27374
Width: 1
Decimals: 0
Range: 1-4

Has [NAME] taken any action to find a job or start a business in last 4 weeks? (s3q8e)
File: sect3_plantingw4

## Overview

Format: numeric

## Width: 1

Decimals: 0
Range: 1-2

What is the main reason [NAME] did not look for a job in the past 4 weeks? (s3q9a)

## File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 12952

Format: numeric
Invalid: 14655
Width: 2
Decimals: 0
Range: 1-16

OTHER SPECIFY: What is the main reason [NAME] did not look for a job? (s3q9a_os)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 148
Format: character
Invalid: 0

What did [NAME] mainly do in the past 4 weeks to find a job or start a business? (s3q9b)
File: sect3_plantingw4

## Overview

Type: Discrete
Format: numeric Invalid: 26909
Width: 2
Decimals: 0
Range: 1-13

Please specify the other action taken to find a job or start a business. (s3q9b_os)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 6

Format: character
Invalid: 0
Width: 25

Was [NAME] available for work during the last 7 days? (s3q10)
File: sect3_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 13957
Width: 1
Decimals: 0
Range: 1-2

What is the main reason [NAME] was not available to work during the last 7 days? (s3q11)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 6769
Format: numeric Invalid: 20838
Width: 3
Decimals: 0
Range: -99-11

OTHER SPECIFY: Why was [NAME] not available for work? (s3q11_os) File: sect3_plantingw4

## Overview

| Type: Discrete | Valid cases: 90 |
| :--- | :--- |
| Format: character | Invalid: 0 |
| Width: 78 |  |

Would [NAME] want to work if a job or business opportunity became available? (s3q11a)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 13647
Format: numeric Invalid: 13960
Width: 1
Decimals: 0
Range: 1-2

If an opportunity is available, could [NAME] start within the next 2
weeks? (s3q11b)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 13649
Format: numeric
Invalid: 13958
Width: 1
Decimals: 0
Range: 1-2

## HAS [NAME] DONE ANY WAGE/SALARIED WORK FOR PAY IN THE PAST? (s3q12b1)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 23879
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

What is [NAME]'s primary activity in main wage/salaried job?
(Description) (s3q13a)
File: sect3_plantingw4

## Overview

Format: character
Width: 177

What is [NAME]'s primary activity in main wage/salaried job?
(Occupation code) (s3q13b)
File: sect3_plantingw4

## Overview

In what sector is [NAME]'s main wage activity? (s3q14)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 1424
Format: numeric
Width: 2
Decimals: 0
Range: 1-14

SPECIFY: In what sector is [NAME]'s main wage activity? (s3q14_os)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 73
Format: character
Invalid: 0
Width: 37

Who is the employer in [NAME]'s main wage job? (s3q15)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 2
Decimals: 0
Range: 1-10

SPECIFY: Who is the employer in [NAME]'s main wage job? (s3q15_os) File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 42
Format: character
Width: 61
Invalid: 0

Is [NAME]'s main wage employment an apprenticeship job? (s3q15b1)
File: sect3_plantingw4

## Overview

How many people work for [NAME]'s primary employer? (s3q15c)
File: sect3_plantingw4

## Overview

Format: numeric
Invalid: 26183
Width: 3
Decimals: 0
Range: -99-4

Does [NAME] contribute to the National Housing Fund? (s3q15c1)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 1424
Format: numeric Invalid: 26183
Width: 3
Decimals: 0
Range: -99-2

Is [NAME] enrolled in a pension scheme for this job? (s3q15d)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 3
Decimals: 0
Range: -99-2

Does [NAME] have a written contract or letter of appointment for this job? (s3q15e)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Width: 3
Decimals: 0
Range: -99-2

Does [NAME]'s employer provide health insurance coverage? (s3q15f)
File: sect3_plantingw4

## Overview

Is there a trade union at the place where [NAME] works? (s3q15g)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 3
Decimals: 0
Range: -99-2

Is [NAME] entitled to paid holidays? (s3q15h)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric Invalid: 26183
Width: 3
Decimals: 0
Range: -99-2

Is [NAME] entitled to paid sick leave in this job? (s3q15i)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 3
Decimals: 0
Range: -99-2

Is [NAME] entitled to any other benefits in this job? (s3q15j)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 3
Decimals: 0
Range: -99-2

Other benefits received:HAZARD ALLOWANCE (s3q15k
File: sect3_plantingw4

## Overview

Type: Continuous
Valid cases: 329
Format: numeric
Invalid: 27278
Width: 2
Minimum: 0
Decimals: 0
Maximum: 1
Range: 0-1
Invalid: 11

Other benefits received:LEAVE ALLOWANCE (s3q15k
File: sect3_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-1
Invalid: 11

Valid cases: 329
Invalid: 27278
Minimum: 0
Maximum: 1

Other benefits received:HOLIDAY BONUS (s3q15k 3)

File: sect3_plantingw4

## Overview

Type: Continuous
Valid cases: 329
Format: numeric
Invalid: 27278
Width: 2
Minimum: 0
Decimals: 0
Maximum: 1
Range: 0-1
Invalid: 11

Other benefits received:HOUSING ALLOWANCE (s3q15k 4)

File: sect3_plantingw4

## Overview

Type: Continuous
Valid cases: 329
Format: numeric
Invalid: 27278
Width: 2
Minimum: 0
Decimals: 0
Maximum: 1
Range: 0-1
Invalid: 11

Other benefits received:OTHER (SPECIFY) (s3q15k
File: sect3_plantingw4

## Overview

Type: Continuous
Valid cases: 329
Format: numeric
Invalid: 27278
Width: 2
Minimum: 0
Decimals: 0
Maximum: 1

SPECIFY: Who is the employer in [NAME]'s main wage job?
(s3q15k_os)
File: sect3_plantingw4

## Overview

| Type: Discrete | Valid cases: 60 |
| :--- | :--- |
| Format: character | Invalid: 0 |
| Width: 55 |  |

## Months worked in this employment:ALL 12 MONTHS (s3q16 <br> $\qquad$

 File: sect3_plantingw4
## Overview

Months worked in this employment:JUNE 2017 (s3q16_1)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:JULY 2017 (s3q16_2)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:AUGUST 2017 (s3q16
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:SEPTEMBER 2017 (s3q16
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

## Months worked in this employment:OCTOBER 2017 (s3q16 <br> $\qquad$

File: sect3_plantingw4

## Overview

Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:NOVEMBER 2017 (s3q16
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:DECEMBER 2017 (s3q16 7)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:JANUARY 2018 (s3q16_8)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:FEBRUARY 2018 (s3q16
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

# Months worked in this employment:MARCH 2018 (s3q16 10) 

File: sect3_plantingw4

## Overview

Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

## Months worked in this employment:APRIL 2018 (s3q16 11)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:MAY 2018 (s3q16 12)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:JUNE 2018 (s3q16_13)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:JULY 2018 (s3q16
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:AUGUST 2018 (s3q16
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:SEPTEMBER 2018 (s3q16_ 16)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-1

Months worked in this employment:OCTOBER 2018 (s3q16 17)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:NOVEMBER 2018 (s3q16_18)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:DECEMBER 2018 (s3q16
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

## Months worked in this employment:JANUARY 2019 (s3q16 20)

File: sect3_plantingw4

## Overview

Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:FEBRUARY 2019 (s3q16
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:MARCH 2019 (s3q16 22)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:APRIL 2019 (s3q16 23)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:MAY 2019 (s3q16_ 24)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

# Months worked in this employment:JUNE 2019 (s3q16 25) 

File: sect3_plantingw4

## Overview

Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:JULY 2019 (s3q16 26)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:AUGUST 2019 (s3q16
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:SEPTEMBER 2019 (s3q16
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:OCTOBER 2019 (s3q16 29)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

# Months worked in this employment:NOVEMBER 2019 (s3q16 

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

Months worked in this employment:DECEMBER 2019 (s3q16
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 0-0

During these months how many weeks in total did [NAME] work in this employment? (s3q17)
File: sect3_plantingw4

## Overview

Type: Continuous
Valid cases: 1424
Format: numeric
Invalid: 26183
Width: 2
Minimum: 1
Decimals: 0
Maximum: 52
Range: 1-52

Number of hours per week [NAME] normally worked in this
employment (s3q18)
File: sect3_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-85

Valid cases: 1424
Invalid: 26183
Minimum: 1
Maximum: 85

How much was [NAME]'s last cash payment for this job (excluding inkind)? (s3q21a)
File: sect3_plantingw4

## Overview

What period of time did this payment cover? (s3q21b)
File: sect3_plantingw4

## Overview

Format: numeric
Invalid: 26189
Width: 1
Decimals: 0
Range: 1-8

Who in [NAME]'s household decides on the use of these earnings? (ID code 1) (s3q22_1)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 1418
Format: numeric
Invalid: 26189
Width: 2
Decimals: 0
Range: 1-18

Who in [NAME]'s household decides on the use of these earnings? (ID code 2) (s3q22_2)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 341
Format: numeric
Invalid: 27266
Width: 2
Decimals: 0
Range: 2-12

Who in [NAME]'s household decides on the use of these earnings? (ID code 3) (s3q22_3)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 53
Format: numeric
Invalid: 27554
Width: 2
Decimals: 0
Range: 3-11

Who in [NAME]'s household decides on the use of these earnings? code 4) (s3q22_4)
File: sect3_plantingw4

## Overview

Who in [NAME]'s household decides on the use of these earnings? (ID code 5) (s3q22_5)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 32
Format: numeric
Invalid: 27575
Width: 2
Decimals: 0
Range: 5-11

Who in [NAME]'s household decides on the use of these earnings? (ID code 6) (s3q22_6)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 30
Format: numeric
Invalid: 27577
Width: 2
Decimals: 0
Range: 6-12

Who in [NAME]'s household decides on the use of these earnings? (ID code 7) (s3q22_7)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 27
Format: numeric
Invalid: 27580
Width: 2
Decimals: 0
Range: 7-13

Who in [NAME]'s household decides on the use of these earnings? (ID code 8) (s3q22_8)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 26
Format: numeric
Invalid: 27581
Width: 2
Decimals: 0
Range: 8-14

Who in [NAME]'s household decides on the use of these earnings? (ID code 9) (s3q22_9)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 23
Format: numeric
Invalid: 27584
Width: 2
Decimals: 0
Range: 9-15

Who in [NAME]'s household decides on the use of these earnings? (ID code 10) (s3q22_10)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 14
Format: numeric
Invalid: 27593
Width: 2
Decimals: 0
Range: 10-13

Who in [NAME]'s household decides on the use of these earnings? (ID code 11) (s3q22_11)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 8
Format: numeric
Invalid: 27599
Width: 2
Decimals: 0
Range: 11-14

Who in [NAME]'s household decides on the use of these earnings? (ID code 12) (s3q22_12)
File: sect3_plantingw4

## Overview

Format: numeric
Invalid: 27600
Width: 2
Decimals: 0
Range: 12-15

Who in [NAME]'s household decides on the use of these earnings?
File: sect3_plantingw4

## Overview

Who in [NAME]'s household decides on the use of these earnings? (ID code 14) (s3q22_14)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 4
Format: numeric
Invalid: 27603
Width: 2
Decimals: 0
Range: 14-15

Who in [NAME]'s household decides on the use of these earnings? (ID code 15) (s3q22_15)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 4
Format: numeric
Invalid: 27603
Width: 2
Decimals: 0
Range: 15-16

Who in [NAME]'s household decides on the use of these earnings? (ID code 16) (s3q22_16)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 4

Format: numeric Invalid: 27603
Width: 2
Decimals: 0
Range: 16-17

Who in [NAME]'s household decides on the use of these earnings? (ID code 17) (s3q22_17)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 3
Format: numeric
Invalid: 27604
Width: 2
Decimals: 0
Range: 17-18

Who in [NAME]'s household decides on the use of these earnings? (ID code 18) (s3q22_18)
File: sect3_plantingw4

## Overview

Type: Discrete Valid cases: 3
Format: numeric Invalid: 27604
Width: 2
Decimals: 0
Range: 18-19

Who in [NAME]'s household decides on the use of these earnings? (ID code 19) (s3q22_19)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 3
Format: numeric
Invalid: 27604
Width: 2
Decimals: 0
Range: 19-20

Who in [NAME]'s household decides on the use of these earnings? (ID code 20) (s3q22_20)
File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 3
Format: numeric
Invalid: 27604
Width: 2
Decimals: 0
Range: 20-21

Has [NAME] received any in-kind payment for this work in any other form? (s3q23)
File: sect3_plantingw4

## Overview

Format: numeric
Invalid: 26183
Width: 1
Decimals: 0
Range: 1-2

How much was [NAME]'s last payment in-kind (excluding cash
payments)? (s3q24a)
File: sect3_plantingw4

## Overview

Type: Continuous
Valid cases: 172
Format: numeric Invalid: 27435
Width: 6
Minimum: 200
Decimals: 0
Maximum: 300000
Range: 200-300000

## What period of time did this payment cover? (s3q24b)

File: sect3_plantingw4

## Overview

Type: Discrete
Valid cases: 172
Format: numeric
Width: 1
Decimals: 0
Range: 1-8

## Zone code (zone)

File: sect3q38_plantingw4

## Overview

Type: Discrete
Valid cases: 5049
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect3q38_plantingw4

## Overview

Type: Discrete Valid cases: 5049
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect3q38_plantingw4

## Overview

Type: Discrete Valid cases: 5049
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect3q38_plantingw4

## Overview

Type: Discrete
Valid cases: 5049
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect3q38_plantingw4

## Overview

Type: Continuous
Valid cases: 5049
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

HHID (hhid)
File: sect3q38_plantingw4

## Overview

Type: Continuous
Valid cases: 5049
Format: numeric
Width: 6
Invalid: 0
Decimals: 0
Range: 10001-379155

Minimum: 10001
Maximum: 379155

In the last 12 months, has any member of HH contributed to the NHIS? (s3q38)
File: sect3q38_plantingw4

## Overview

Type: Discrete
Valid cases: 5049
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Which member(s)? (ID code 1) (s3q38b_1)
File: sect3q38_plantingw4

## Overview

Type: Discrete
Valid cases: 184
Format: numeric
Invalid: 4865
Width: 1
Decimals: 0
Range: 1-9

Which member(s)? (ID code 2) (s3q38b_2)
File: sect3q38_plantingw4

## Overview

Type: Discrete
Valid cases: 64
Format: numeric
Width: 1
Decimals: 0
Range: 2-9

Which member(s)? (ID code 3) (s3q38b_3)
File: sect3q38_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 5025
Width: 2
Decimals: 0
Range: 3-11

## Which member(s)? (ID code 4) (s3q38b_4)

File: sect3q38_plantingw4

## Overview

Which member(s)? (ID code 5) (s3q38b_5)
File: sect3q38_plantingw4

## Overview

Type: Discrete Valid cases: 5
Format: numeric Invalid: 5044

Width: 2
Decimals: 0
Range: 5-11

Which member(s)? (ID code 6) (s3q38b_6)
File: sect3q38_plantingw4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric
Invalid: 5047
Width: 2
Decimals: 0
Range: 6-14

## Zone code (zone)

File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 27597
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect3b_plantingw4

## Overview

Type: Discrete Valid cases: 27597
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect3b_plantingw4

## Overview

Type: Discrete Valid cases: 27597
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 27597
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect3b_plantingw4

## Overview

Type: Continuous
Valid cases: 27597
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

HHID (hhid)
File: sect3b_plantingw4

## Overview

Type: Continuous
Valid cases: 27597
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Individual ID (indiv)
File: sect3b_plantingw4

## Overview

Type: Continuous
Valid cases: 27597
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 35
Range: 1-35

## IS THE HOUSEHOLD MEMBER 5 YEAR OR OLDER (s3bq1)

File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 27597
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

IS [NAME] ANSWERING FOR HIMSELF/ HERSELF? (s3bq2)
File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 23877
Format: numeric
Invalid: 3720
Width: 1
Decimals: 0
Range: 1-2

WHO IS RESPONDING FOR [NAME]? (s3bq3)
File: sect3b_plantingw4

## Overview

Type: Continuous
Format: numeric
Valid cases: 16063
Width: 2
Invalid: 11534
Decimals: 0
Minimum: 1
Range: 1-29

In last 7 days, did for HH without pay: Hunt or gather foodstuffs (s3bq4 $\qquad$
File: sect3b_plantingw4

## Overview

Type: Discrete Valid cases: 23877
Format: numeric Invalid: 3720
Width: 1
Decimals: 0
Range: 1-2

In last 7 days, did for HH without pay: Collect firewood (s3bq4
File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 23877
Format: numeric
Invalid: 3720
Width: 1
Decimals: 0
Range: 1-2

In last 7 days, did for HH without pay: Fetch water (s3bq4 3)

File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 23877
Format: numeric
Invalid: 3720
Width: 1
Decimals: 0
Range: 1-2

In last 7 days, did for HH without pay: Cleaning the house (s3bq4 $\qquad$
File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 23877
Format: numeric
Invalid: 3720
Width: 1
Decimals: 0
Range: 1-2

In last 7 days, did for HH without pay: Buying food or other items (s3bq4_5)
File: sect3b_plantingw4

## Overview

In last 7 days, did for HH without pay: Cooking (s3bq4

```
6)
```

File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 23877
Format: numeric
Invalid: 3720
Width: 1
Decimals: 0
Range: 1-2

In last 7 days, did for HH without pay: Making goods (s3bq4 7)

File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 23877
Format: numeric
Invalid: 3720
Width: 1
Decimals: 0
Range: 1-2

In last 7 days, did for HH without pay: Household maintenance (s3bq4_8)
File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 23877
Format: numeric
Invalid: 3720
Width: 1
Decimals: 0
Range: 1-2

In last 7 days, did for HH without pay: Doing construction work (s3bq4_9)
File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 23877
Format: numeric
Invalid: 3720
Width: 1
Decimals: 0
Range: 1-2

In last 7 days, did for HH without pay: Providing care to adults (s3bq4_10)
File: sect3b_plantingw4

## Overview

In last 7 days, did for HH without pay: Look after children (s3bq4
File: sect3b_plantingw4

## Overview

Type: Discrete
Valid cases: 23877
Format: numeric
Invalid: 3720
Width: 1
Decimals: 0
Range: 1-2

In the last 7 days, nb of hours [NAME] hunted or gathered foodstuffs (s3bq5)
File: sect3b_plantingw4

## Overview

Type: Continuous Valid cases: 2011
Format: numeric
Invalid: 25586
Width: 5
Minimum: 0.3
Decimals: 2
Range: 0.25-60.5
Maximum: 60.5

In the last 7 days, nb of hours [NAME] collected firewood (s3bq6)
File: sect3b_plantingw4

## Overview

Type: Continuous Valid cases: 6041
Format: numeric Invalid: 21556
Width: 5
Minimum: 0.3
Decimals: 2
Maximum: 46
Range: 0.25-46

In the last 7 days, nb of hours [NAME] fetched water (s3bq7)
File: sect3b_plantingw4

## Overview

Type: Continuous
Valid cases: 12491
Format: numeric
Invalid: 15106
Width: 5
Minimum: 0.3
Decimals: 2
Maximum: 75
Range: 0.25-75

In the last 7 days, nb of hours [NAME] cleaned the house (s3bq8)
File: sect3b_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 14960
Width: 5
Minimum: 0.3
Decimals: 2
Range: 0.25-75
Maximum: 75

In the last 7 days, nb of hours [NAME] bought food or other items (s3bq9)

## File: sect3b_plantingw4

## Overview

Type: Continuous
Valid cases: 6904
Format: numeric
Invalid: 20693
Width: 5
Minimum: 0.3
Decimals: 2
Maximum: 75
Range: 0.25-75

In the last 7 days, nb of hours [NAME] cooked (s3bq10)
File: sect3b_plantingw4

## Overview

| Type: Continuous | Valid cases: 8284 |
| :--- | :--- |
| Format: numeric | Invalid: 19313 |
| Width: 5 | Minimum: 0.3 |
| Decimals: 2 | Maximum: 73 |

Range: 0.25-73

In the last 7 days, nb of hours [NAME] made goods (s3bq11)
File: sect3b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0.25-40

Valid cases: 120
Invalid: 27477
Minimum: 0.3
Maximum: 40

In the last 7 days, nb of hours [NAME] did household maintenance (s3bq12)
File: sect3b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0.25-45

Valid cases: 1198
Invalid: 26399
Minimum: 0.3
Maximum: 45

In the last 7 days, nb of hours [NAME] did construction work (s3bq13) File: sect3b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: $0.3-22$

In the last 7 days, nb of hours [NAME] provided care to adults (s3bq14)

## File: sect3b_plantingw4

## Overview

Type: Continuous
Valid cases: 938
Format: numeric
Invalid: 26659
Width: 5
Minimum: 0.3
Decimals: 2
Maximum: 70
Range: 0.25-70

In the last 7 days, nb of hours [NAME] looked after children (s3bq15) File: sect3b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0.25-85

Valid cases: 4024
Invalid: 23573
Minimum: 0.3
Maximum: 85

Zone code (zone)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect4a1_plantingw4

## Overview

Type: Discrete Valid cases: 27607
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

## LGA Code (Iga)

File: sect4al_plantingw4

## Overview

Type: Discrete Valid cases: 27607
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect4a1_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-7586

Valid cases: 27607
Invalid: 0
Minimum: 0
Maximum: 7586

HHID (hhid)
File: sect4al_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 27607
Invalid: 0
Minimum: 10001
Maximum: 379155

## Individual ID (indiv)

File: sect4a1_plantingw4

## Overview

Type: Continuous
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 35
Range: 1-35

Is [NAME] 15 years or older? (s4aqla)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Does [NAME] have a bank account? (s4aq1)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 15787
Format: numeric
Invalid: 11820
Width: 1
Decimals: 0
Range: 1-2

In which bank(s) does [NAME] have an account(s)?:ACCESS BANK (s4aq2_1)
File: sect4a1_plantingw4

## Overview

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

Invalid: 23410

In which bank(s) does [NAME] have an account(s)?:DIAMOND BANK (s4aq2 3)

File: sect4al_plantingw4

## Overview

Type: Discrete Valid cases: 4197
Format: numeric Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:ECOBANK (s4aq2 4)

File: sect4al_plantingw4

## Overview

Type: Discrete Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:FCMB (s4aq2
File: sect4al_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:FIDELITY BANK (s4aq2 7)

File: sect4a1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:FIRST BANK (s4aq2 8)

File: sect4a1_plantingw4

## Overview

In which bank(s) does [NAME] have an account(s)?:GTB (s4aq2
File: sect4al_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:SKYE BANK (s4aq2_16)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:SPRING BANK PLC (s4aq2_17)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1
In which bank(s) does [NAME] have an account(s)?:STANBIC BANK (s4aq2_18)
File: sect4al_plantingw4

## Overview

| Type: Discrete | Valid cases: 4197 |
| :--- | :--- |
| Format: numeric | Invalid: 23410 |
| Width: 1 |  |
| Decimals: 0 |  |
| Range: $0-1$ |  |

In which bank(s) does [NAME] have an account(s)?:STANDARD CHARTERED BANK (s4aq2
File: sect4al_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:STERLING BANK (s4aq2 20)

File: sect4al_plantingw4

## Overview

| Type: Discrete | Valid cases: 4197 |
| :--- | :--- |
| Format: numeric | Invalid: 23410 |
| Width: 1 |  |
| Decimals: 0 |  |
| Range: $0-1$ |  |

In which bank(s) does [NAME] have an account(s)?:UBA (s4aq2
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:UNION BANK (s4aq2_22)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:UNITY BANK (s4aq2 23)

File: sect4a1_plantingw4

## Overview

In which bank(s) does [NAME] have an account(s)?:WEMA BANK (s4aq2_24)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:ZENITH BANK (s4aq2_25)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:KEYSTONE BANK (s4aq2 26)

File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:MAINSTREAM BANK (s4aq2 27)

File: sect4al_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-0

In which bank(s) does [NAME] have an account(s)?:MICROFINANCE INSTITUTION (s4aq2__29)
File: sect4al_plantingw4

## Overview

Type: Discrete Valid cases: 4197
Format: numeric Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:JAIZ BANK (s4aq2_28)
File: sect4al_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:HERITAGE BANK (s4aq2__30)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 4197
Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

In which bank(s) does [NAME] have an account(s)?:OTHER SPECIFY (s4aq2 31)

File: sect4a1_plantingw4

## Overview

Format: numeric
Invalid: 23410
Width: 1
Decimals: 0
Range: 0-1

Please specify other bank(s) in which [NAME] have an account (s4aq2_os)
File: sect4a1_plantingw4

## Overview

Did [NAME] open their account him/herself? (s4aq3a)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 4199
Format: numeric
Width: 3
Decimals: 0
Range: -99-2
Invalid: 23408

Did [NAME] search for information before getting bank account? (s4aq3)
File: sect4a1_plantingw4

## Overview

Did [NAME] consider any alternatives before deciding which bank account to get? (s4aq4)
File: sect4al_plantingw4

## Overview

Type: Discrete
Valid cases: 3944
Format: numeric
Invalid: 23663
Width: 3
Decimals: 0
Range: -99-2

Did [NAME] check the terms and conditions of the bank account before getting it? (s4aq5)
File: sect4al_plantingw4

## Overview

Type: Discrete
Valid cases: 3944
Format: numeric
Width: 3
Decimals: 0
Range: -99-2

Did [NAME] check the terms and conditions of the bank(s) account(s) carefully? (s4aq6)
File: sect4a1_plantingw4

## Overview

Type: Discrete Valid cases: 2465
Format: numeric Invalid: 25142
Width: 3
Decimals: 0
Range: -99-2

Is there someone who lets [NAME] do banking transactions using their account? (s4aq7)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 15786
Format: numeric
Invalid: 11821
Width: 3
Decimals: 0
Range: -99-2

Did [NAME] use a commercial bank, cooperative.. to save money in last 12 months? (s4aq8)
File: sect4a1_plantingw4

## Overview

Type: Discrete
Valid cases: 15786
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Invalid: 11821

Type of financial institutions [NAME] used to save money:COOPERATIVE SOCIETY (s4aq9 $\qquad$
File: sect4a1_plantingw4

## Overview

File: sect4al_plantingw4

## Overview

Type: Discrete
Valid cases: 3321
Format: numeric
Invalid: 24286
Width: 1
Decimals: 0
Range: 0-1

## Type of financial institutions [NAME] used to save money:COMMERCIAL BANK (s4aq9 <br> 4)

File: sect4a1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 24286
Width: 1
Decimals: 0
Range: 0-1

# Type of financial institutions [NAME] used to save money:OTHER (SPECIFY) (s4aq9 5) 

File: sect4al_plantingw4

## Overview

Type: Discrete Valid cases: 3321
Format: numeric
Invalid: 24286
Width: 1
Decimals: 0
Range: 0-1

Please specify other type of financial institutions (s4aq9_os)
File: sect4al_plantingw4

## Overview

| Type: Discrete | Valid cases: 32 |
| :--- | :--- |
| Format: character | Invalid: 0 |
| Width: 39 |  |

Has [NAME] used any informal savings groups to save money in last 12 months? (s4aq10)
File: sect4al_plantingw4

## Overview

Type: Discrete
Valid cases: 15787
Format: numeric
Invalid: 11820
Width: 1
Decimals: 0
Range: 1-2

Zone code (zone)
File: sect4a2_plantingw4

## Overview

Type: Discrete
Valid cases: 5051
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect4a2_plantingw4

## Overview

Type: Discrete Valid cases: 5051
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect4a2_plantingw4

## Overview

Type: Discrete
Valid cases: 5051
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect4a2_plantingw4

## Overview

Type: Discrete
Valid cases: 5051
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect4a2_plantingw4

## Overview

Type: Continuous
Valid cases: 5051
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

HHID (hhid)
File: sect4a2_plantingw4

## Overview

Has any HH member been covered by any insurance in last 12
months? (s4aq16)
File: sect4a2_plantingw4

## Overview

Type: Discrete
Valid cases: 5051
Format: numeric
Invalid: 0

## Width: 1

Decimals: 0
Range: 1-2

Type of insurance HH had in the past 12 months:HEALTH (s4aq17a
File: sect4a2_plantingw4

## Overview

Type: Discrete
Valid cases: 196
Format: numeric
Invalid: 4855
Width: 1
Decimals: 0
Range: 0-1

Type of insurance HH had in the past 12 months:LIFE (s4aq17a
File: sect4a2_plantingw4

## Overview

Type: Discrete

Valid cases: 196
Invalid: 4855

Width: 1
Decimals: 0
Range: 0-1

Type of insurance HH had in the past 12 months:PROPERTY
(s4aq17a_3)
File: sect4a2_plantingw4

## Overview

Format: numeric
Invalid: 4855
Width: 1
Decimals: 0
Range: 0-1

# Type of insurance HH had in the past 12 months:MOTOR VEHICLE (s4aq17a_4) 

File: sect4a2_plantingw4

## Overview

Type: Discrete
Format: numeric Invalid: 4855
Width: 1
Decimals: 0
Range: 0-1

Type of insurance HH had in the past 12 months:EDUCATION (s4aq17a
File: sect4a2_plantingw4

## Overview

Type: Discrete
Valid cases: 196
Format: numeric
Invalid: 4855
Width: 1
Decimals: 0
Range: 0-1

Type of insurance HH had in the past 12 months:OTHER SPECIFY (s4aq17a_5)
File: sect4a2_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 4855
Width: 1
Decimals: 0
Range: 0-1

Please specify other type of insurance the household had in the past 12 months (s4aq17a_os)
File: sect4a2_plantingw4

## Overview

Format: character Invalid: 0
Width: 22

HH members who have been covered by health insurance (ID code 1) (s4aq17b_1)
File: sect4a2_plantingw4

## Overview

HH members who have been covered by health insurance (ID code 2 ) (s4aq17b_2)
File: sect4a2_plantingw4

## Overview

Type: Discrete Valid cases: 66
Format: numeric
Invalid: 4985
Width: 1
Decimals: 0
Range: 2-8

HH members who have been covered by health insurance (ID code 3) (s4aq17b_3)
File: sect4a2_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 4996
Width: 2
Decimals: 0
Range: 3-18

HH members who have been covered by health insurance (ID code 4) (s4aq17b_4)
File: sect4a2_plantingw4

## Overview

Type: Discrete
Valid cases: 40
Format: numeric
Invalid: 5011
Width: 2
Decimals: 0
Range: 4-21

HH members who have been covered by health insurance (ID code 5) (s4aq17b_5)
File: sect4a2_plantingw4

## Overview

Type: Continuous
Valid cases: 28
Format: numeric
Invalid: 5023
Width: 2
Minimum: 5
Decimals: 0
Maximum: 26

HH members who have been covered by health insurance (ID code 6) (s4aq17b_6)
File: sect4a2_plantingw4

## Overview

Type: Discrete Valid cases: 14
Format: numeric Invalid: 5037
Width: 2
Decimals: 0
Range: 6-11

HH members who have been covered by health insurance (ID code 7) (s4aq17b_7)
File: sect4a2_plantingw4

## Overview

Type: Discrete
Valid cases: 4
Format: numeric
Invalid: 5047
Width: 2
Decimals: 0
Range: 7-12

HH members who have been covered by health insurance (ID code 8) (s4aq17b_8)
File: sect4a2_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 5049
Width: 2
Decimals: 0
Range: 8-14

HH members who have been covered by health insurance (ID code 9) (s4aq17b_9)
File: sect4a2_plantingw4

## Overview

Format: numeric
Invalid: 5050
Width: 1
Decimals: 0
Range: 9-9

HH members who have been covered by health insurance (ID code 10) (s4aq17b_10)
File: sect4a2_plantingw4

## Overview

HH members who have been covered by life insurance (ID code 1)
(s4aq17c_1)
File: sect4a2_plantingw4

## Overview

Type: Discrete Valid cases: 11
Format: numeric
Invalid: 5040
Width: 1
Decimals: 0
Range: 1-1

HH members who have been covered by life insurance (ID code 2 )
(s4aq17c_2)
File: sect4a2_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 5049
Width: 1
Decimals: 0
Range: 2-2

HH members who have been covered by life insurance (ID code 3) (s4aq17c_3)
File: sect4a2_plantingw4

## Overview

Type: Discrete Valid cases: 2
Format: numeric Invalid: 5049
Width: 1
Decimals: 0
Range: 3-3

HH members who have been covered by life insurance (ID code 4) (s4aq17c_4)
File: sect4a2_plantingw4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric
Invalid: 5049
Width: 1
Decimals: 0
Range: 4-4

HH members who have been covered by life insurance (ID code 5) (s4aq17c_5)
File: sect4a2_plantingw4

## Overview

Type: Discrete Valid cases: 2
Format: numeric Invalid: 5049
Width: 1
Decimals: 0
Range: 5-5

## Zone code (zone)

File: sect4b_plantingw4

## Overview

Type: Discrete
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect4b_plantingw4

## Overview

Type: Discrete Valid cases: 27607
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect4b_plantingw4

## Overview

Type: Discrete Valid cases: 27607
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect4b_plantingw4

## Overview

Type: Discrete
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect4b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-7586

Valid cases: 27607
Invalid: 0
Minimum: 0
Maximum: 7586

HHID (hhid)
File: sect4b_plantingw4

## Overview

Type: Continuous
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

## Individual ID (indiv)

## File: sect4b_plantingw4

## Overview

Type: Continuous
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 35
Range: 1-35

Is [NAME] 10 years or older? (s4bq1)
File: sect4b_plantingw4

## Overview

Type: Discrete
Valid cases: 27607
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Does [NAME] have access to a mobile phone? (s4bq8)
File: sect4b_plantingw4

## Overview

Type: Discrete
Valid cases: 19558
Format: numeric
Invalid: 8049
Width: 1
Decimals: 0
Range: 1-2

If [NAME] wanted to make a phone call, who's mobile phone would they use? (s4bq9)
File: sect4b_plantingw4

## Overview

Please specify other main source (s4bq9_os)
File: sect4b_plantingw4

## Overview

Type: Discrete
Format: character
Valid cases: 0
Width: 1
Invalid: 0

Does [NAME] have access to the internet? (s4bq14)
File: sect4b_plantingw4

## Overview

Type: Discrete
Valid cases: 19558
Format: numeric
Invalid: 8049
Width: 1
Decimals: 0
Range: 1-2

If [NAME] wanted to use the internet, how would they access it?:PERSONAL DEVICE (s4bq15
File: sect4b_plantingw4

## Overview

Type: Discrete
Valid cases: 5232
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

If [NAME] wanted to use the internet, how would they access it?:OTHER HOUSEHOLD (s4bq15 $\qquad$
File: sect4b_plantingw4

## Overview

Type: Discrete
Valid cases: 5232
Format: numeric
Invalid: 22375
Width: 1
Decimals: 0
Range: 0-1

If [NAME] wanted to use the internet, how would they access it?:RELATIVE/FRIEND/ (s4bq153)

File: sect4b_plantingw4

## Overview

Type: Discrete
Valid cases: 5232
Format: numeric
Invalid: 22375
Width: 1
Decimals: 0
Range: 0-1

If [NAME] wanted to use the internet, how would they access it?:WORKPLACE (s4bq15
File: sect4b_plantingw4

## Overview

Type: Discrete Valid cases: 5232
Format: numeric
Invalid: 22375
Width: 1
Decimals: 0
Range: 0-1

If [NAME] wanted to use the internet, how would they access it?:CYBER CAFE (s4bq15 5)

File: sect4b_plantingw4

## Overview

Type: Discrete
Valid cases: 5232
Format: numeric
Invalid: 22375
Width: 1
Decimals: 0
Range: 0-1

If [NAME] wanted to use the internet, how would they access it?:PUBLIC WIFI HOTS (s4bq15

```
6)
```

File: sect4b_plantingw4

## Overview

Type: Discrete
Valid cases: 5232
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

If [NAME] wanted to use the internet, how would they access it?:OTHER SPECIFY (s4bq15 n96)
File: sect4b_plantingw4

## Overview

Format: numeric
Invalid: 22375
Width: 1
Decimals: 0
Range: 0-0

Please specify other source of access (s4bq15_os)
File: sect4b_plantingw4

## Overview

Zone code (zone)
File: sect4c1_plantingw4

## Overview

Type: Discrete
Valid cases: 5052
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect4c1_plantingw4

## Overview

Type: Discrete
Valid cases: 5052
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

## LGA Code (Iga)

File: sect4c1_plantingw4

## Overview

Type: Discrete
Valid cases: 5052
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect4c1_plantingw4

## Overview

Type: Discrete
Valid cases: 5052
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect4c1_plantingw4

## Overview

Type: Continuous
Valid cases: 5052
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

Household Identification (hhid)
File: sect4c1_plantingw4

## Overview

Type: Continuous
Valid cases: 5052
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

HAVE YOU OR ANYONE ELSE IN THE HH BORROWED MONEY OR APPLIED FOR A LOAN? (s4cq1)
File: sect4c1_plantingw4

## Overview

Type: Discrete
Format: numeric Width: 4
Decimals: 2
Range: 1-2

Valid cases: 5052
Invalid: 0

Zone code (zone)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 844
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 844
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

## LGA Code (Iga)

File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 844
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 844
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

EA CODE (ea)
File: sect4c2_plantingw4

## Overview

Type: Continuous
Valid cases: 844
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

HHID (hhid)
File: sect4c2_plantingw4

## Overview

# File: sect4c2_plantingw4 

## Overview

Type: Discrete Valid cases: 844
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-4

## SELECT LENDER TYPE FOR [LOAN] (s4cq2b)

File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 844
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-9

Please specify other lender type (s4cq2b_os)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 32
Format: character
Width: 43
Invalid: 0

Which HH member applied for loan (ID code 1) (s4cq18_1)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 844
Invalid: 0

## Overview

Type: Discrete
Valid cases: 24
Format: numeric
Invalid: 820
Width: 2
Decimals: 0
Range: 2-15

## Which HH member applied for loan (ID code 3) (s4cq18_3)

File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 1
Format: numeric
Invalid: 843
Width: 1
Decimals: 0
Range: 4-4

What was the main reason for applying for [LOAN]? (s4cq4)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 844
Format: numeric
Width: 2
Decimals: 0
Range: 1-13

Please specify the other reason for applying for the loan. (s4cq4_os)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 46
Format: character
Invalid: 0
Width: 72

How much was requested under the [LOAN]? (s4cq19)
File: sect4c2_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 0
Range: 500-10000000

Valid cases: 844
Invalid: 0
Minimum: 500
Maximum: 10000000

Was your application for a loan from [LENDER TYPE] approved? (s4cq20)
File: sect4c2_plantingw4

## Overview

How long did it take to hear back about the outcome from [LENDER
TYPE] (Number) (s4cq21a)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 805
Format: numeric
Invalid: 39
Width: 2
Decimals: 0
Range: 0-90

How long did it take to hear back about the outcome from [LENDER
TYPE] (Unit) (s4cq21b)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 480
Format: numeric
Invalid: 364
Width: 1
Decimals: 0
Range: 1-3

## IS THE RESPONSE IN Q5 OPTION 4? (s4cq22)

## File: sect4c2_plantingw4

## Overview

Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

What were the reasons why your loan application was refused?
(Reason 1) (s4cq23_1)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 122
Format: numeric
Invalid: 722
Width: 1
Decimals: 0
Range: 1-7

What were the reasons why your loan application was refused?
(Reason 2) (s4cq23_2)
File: sect4c2_plantingw4

## Overview

Type: Discrete Valid cases: 11
Format: numeric Invalid: 833
Width: 1
Decimals: 0
Range: 1-7

What were the reasons why your loan application was refused?
(Reason 3) (s4cq23_3)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric
Invalid: 842
Width: 1
Decimals: 0
Range: 1-7

OTHER SPECIFY: Please specify the other reason your loan was turned down (s4cq23_os)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 13
Format: character
Width: 122

## IS THE RESPONSE IN Q5 OPTION 1? (s4cq24)

File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 722
Format: numeric
Invalid: 122
Width: 1
Decimals: 0
Range: 1-2

How long did it take for HH to receive the loan from [LENDER TYPE]
(Number) (s4cq25a)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 655
Format: numeric
Invalid: 189
Width: 2
Decimals: 0
Range: 0-31

How long did it take for HH to receive the loan from [LENDER TYPE] (Time unit) (s4cq25b)
File: sect4c2_plantingw4

## Overview

Type: Discrete Valid cases: 335
Format: numeric Invalid: 509
Width: 1
Decimals: 0
Range: 1-3

How much was received from [LENDER TYPE]? (s4cq26)
File: sect4c2_plantingw4

## Overview

Type: Continuous
Valid cases: 655
Format: numeric
Invalid: 189
Width: 7
Minimum: 500
Decimals: 0
Maximum: 3000000
Range: 500-3000000

Was the amount of loan sufficient to cover the purpose given in Q4?
(s4cq7)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 656
Format: numeric
Invalid: 188
Width: 1
Decimals: 0
Range: 1-2

When did you receive the loan from [LENDER]? (MONTH) (s4cq8)
File: sect4c2_plantingw4

## Overview

Type: Discrete Valid cases: 655

Format: numeric
Valid cases: 655
Width: 2
Decimals: 0
Range: 1-12

When did you receive the loan from [LENDER]? (YEAR) (s4cq8b)
File: sect4c2_plantingw4

## Overview

Has [LOAN] already been fully repaid? (s4cq9)
File: sect4c2_plantingw4

## Overview

Format: numeric
Invalid: 188
Width: 1
Decimals: 0
Range: 1-2

In which month did your household make the final payment? (MONTH) (s4cq27a)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 197
Format: numeric
Invalid: 647
Width: 2
Decimals: 0
Range: 1-12

In which month did your household make the final payment? (YEAR)
(s4cq27b)
File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 198
Format: numeric
Width: 4
Decimals: 0
Range: 2017-9999

Approximately when does your household expect to make the final payment? (Month) (s4cq10)
File: sect4c2_plantingw4

## Overview

Approximately when does your household expect to make the final payment? (Year) (s4cq10b)

## File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 458
Format: numeric Invalid: 386

## Total cost of loan to be repaid (s4cq11)

File: sect4c2_plantingw4

## Overview

Type: Discrete
Valid cases: 654
Format: numeric
Invalid: 190
Width: 8
Decimals: 0
Range: 99-4500000
Invalid: 10000001

Zone code (zone)
File: sect4c3_plantingw4

## Overview

Type: Discrete
Valid cases: 4281
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect4c3_plantingw4

## Overview

Type: Discrete
Valid cases: 4281
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect4c3_plantingw4

## Overview

Type: Discrete
Valid cases: 4281
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect4c3_plantingw4

## Overview

Type: Discrete
Valid cases: 4281
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect4c3_plantingw4

## Overview

Type: Continuous
Valid cases: 4281
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

HHID (hhid)
File: sect4c3_plantingw4

## Overview

Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Did you have need of a loan in the last 12 months? (s4cq16)
File: sect4c3_plantingw4

## Overview

Type: Discrete
Valid cases: 4281
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Why did your HH not attempt to borrow in last 12 months? (Reason 1) (s4cq17_1)
File: sect4c3_plantingw4

## Overview

Type: Discrete
Valid cases: 1410
Format: numeric
Invalid: 2871
Width: 2
Decimals: 0
Range: 1-10

Why did your HH not attempt to borrow in last 12 months? (Reason 2) (s4cq17_2)
File: sect4c3_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 3673
Width: 2
Decimals: 0
Range: 1-10

Why did your HH not attempt to borrow in last 12 months? (Reason 3) (s4cq17_3)
File: sect4c3_plantingw4

## Overview

Why did your HH not attempt to borrow in last 12 months? (Reason 4) (s4cq17_4)

## File: sect4c3_plantingw4

## Overview

Type: Discrete
Valid cases: 40
Format: numeric
Invalid: 4241
Width: 2
Decimals: 0
Range: 1-10

Why did your HH not attempt to borrow in last 12 months? (Reason 5) (s4cq17_5)
File: sect4c3_plantingw4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric
Invalid: 4279
Width: 2
Decimals: 0
Range: 1-10

OTHER SPECIFY: Please specify the other reason you did not try to borrow money (s4cq17_os)
File: sect4c3_plantingw4

## Overview

Type: Discrete
Valid cases: 22
Format: character
Width: 92
Invalid: 0

Zone code (zone)
File: sect5_plantingw4

## Overview

Type: Discrete
Valid cases: 181800
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect5_plantingw4

## Overview

Type: Discrete Valid cases: 181800
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect5_plantingw4

## Overview

Type: Discrete
Valid cases: 181800
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect5_plantingw4

## Overview

Type: Discrete
Valid cases: 181800
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect5_plantingw4

## Overview

Type: Continuous
Valid cases: 181800
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

HHID (hhid)
File: sect5_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 181800
Invalid: 0
Minimum: 10001
Maximum: 379155

## ITEM CODE (item_cd)

File: sect5_plantingw4

## Overview

Type: Discrete
Valid cases: 181800
Format: numeric Invalid: 0
Width: 4
Decimals: 0
Range: 301-3341

## ITEM CODE (OTHER SPECIFY) (item_other)

File: sect5_plantingw4

## Overview

Type: Discrete
Valid cases: 96
Format: character
Invalid: 0

Does your household own any [ITEM]? (s5q1a)
File: sect5_plantingw4

## Overview

Type: Discrete
Valid cases: 181698
Format: numeric
Invalid: 102
Width: 1
Decimals: 0
Range: 1-2

How many [ITEM] does your household own? (s5q1)
File: sect5_plantingw4

## Overview

Type: Continuous
Valid cases: 44358
Format: numeric
Invalid: 137442
Width: 5
Minimum: 1
Decimals: 0
Range: 1-50000

Is [ITEM] jointly owned by the entire HH or owned by individual members? (s5q2a)
File: sect5_plantingw4

## Overview

Type: Discrete Valid cases: 44358
Format: numeric Invalid: 137442
Width: 1
Decimals: 0
Range: 1-2

Who owns the [ITEM]? (ID code 1) (s5q2_1)
File: sect5_plantingw4

## Overview

Type: Discrete Valid cases: 21023

Format: numeric
Invalid: 160777
Width: 2
Decimals: 0
Range: 1-19

Who owns the [ITEM]? (ID code 2) (s5q2_2)
File: sect5_plantingw4

## Overview

Type: Continuous Valid cases: 4887
Format: numeric Invalid: 176913
Width: 2
Minimum: 2
Decimals: 0
Maximum: 23
Range: 2-23

Who owns the [ITEM]? (ID code 3) (s5q2_3)
File: sect5_plantingw4

## Overview

Type: Discrete
Valid cases: 1744
Format: numeric
Invalid: 180056
Width: 2
Decimals: 0
Range: 3-22

Who owns the [ITEM]? (ID code 4) (s5q2_4)
File: sect5_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 181131
Width: 2
Decimals: 0
Range: 2-20

## Who owns the [ITEM]? (ID code 5) (s5q2_5)

## File: sect5_plantingw4

## Overview

Format: numeric
Invalid: 181543
Width: 2
Decimals: 0
Range: 5-19

Who owns the [ITEM]? (ID code 6) (s5q2_6)
File: sect5_plantingw4

## Overview

Type: Discrete Valid cases: 101
Format: numeric Invalid: 181699
Width: 2
Decimals: 0
Range: 6-16

Who owns the [ITEM]? (ID code 7) (s5q2_7)
File: sect5_plantingw4

## Overview

Type: Discrete
Valid cases: 46
Format: numeric
Invalid: 181754
Width: 2
Decimals: 0
Range: 7-19

Who owns the [ITEM]? (ID code 8) (s5q2_8)
File: sect5_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 181783
Width: 2
Decimals: 0
Range: 8-17

Who owns the [ITEM]? (ID code 9) (s5q2_9)
File: sect5_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 181791
Width: 2
Decimals: 0
Range: 10-19

## Who owns the [ITEM]? (ID code 10) (s5q2_10)

File: sect5_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 181799
Width: 2
Decimals: 0
Range: 11-11

How many years ago was [ITEM] acquired? (s5q3)
File: sect5_plantingw4

## Overview

Type: Discrete
Valid cases: 44358
Format: numeric
Invalid: 137442
Width: 2
Decimals: 0
Range: 0-60

If you wanted to sell one of this [ITEM] today, how much would you receive? (s5q4)
File: sect5_plantingw4

## Overview

Type: Continuous
Valid cases: 44358
Format: numeric
Invalid: 137442
Width: 8
Minimum: 0
Decimals: 0
Maximum: 15000000

## Zone code (zone)

File: sect7a_plantingw4

## Overview

Type: Discrete Valid cases: 45441

Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect7a_plantingw4

## Overview

Type: Discrete Valid cases: 45441
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect7a_plantingw4

## Overview

Type: Discrete Valid cases: 45441
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect7a_plantingw4

## Overview

Type: Discrete
Valid cases: 45441
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect7a_plantingw4

## Overview

Type: Continuous
Valid cases: 45441
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

HHID (hhid)
File: sect7a_plantingw4

## Overview

Type: Continuous
Valid cases: 45441
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Invalid: 0
Minimum: 10001
Maximum: 379155

## ITEM CODE (item_cd)

File: sect7a_plantingw4

## Overview

Type: Discrete
Valid cases: 45441
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-9

In the past 7 days, did members of this HH consume [ITEM] away from home? (s7aq1)
File: sect7a_plantingw4

## Overview

Type: Discrete
Valid cases: 45341
Format: numeric
Invalid: 100
Width: 1
Decimals: 0
Range: 1-2

Amount paid in total for [ITEM] by HH in last 7 days (s7aq2)
File: sect7a_plantingw4

## Overview

Type: Continuous
Valid cases: 12004
Format: numeric
Invalid: 33437
Width: 5
Minimum: 2
Decimals: 0
Maximum: 21000
Range: 2-21000

Zone code (zone)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 555060
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect7b_plantingw4

## Overview

Type: Discrete Valid cases: 555060
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 555060
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 555060
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect7b_plantingw4

## Overview

Type: Continuous
Valid cases: 555060
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

HHID (hhid)
File: sect7b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 555060
Invalid: 0
Minimum: 10001
Maximum: 379155

Roster instance identifier (item_cd)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 555060
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 10-1641

Alternate item code (item_cd_alt)
File: sect7b_plantingw4

## Overview

Type: Discrete Valid cases: 94609
Format: numeric
Invalid: 460451
Width: 4
Decimals: 0
Range: 10-1641

OTHER ITEM (item_os)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 879
Format: character
Invalid: 0
Width: 31

OTHER ITEM CODE (item_os_cd)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 380
Format: numeric
Invalid: 554680
Width: 4
Decimals: 0
Range: 231-1641

In the past 7 days, did the members of this HH eat/drink any [ITEM]? (s7bq1)

## File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 555060
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

How much [ITEM] did your household consume in the past 7 days?
QUANTITY (s7bq2a)
File: sect7b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 2
Range: 0.05-4000

Valid cases: 94609
Invalid: 460451
Minimum: 0.1
Maximum: 4000

CONSUMPTION UNIT (s7bq2b)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 94609
Format: numeric
Invalid: 460451
Width: 3
Decimals: 0
Range: 1-900

## OTHER CONSUMPTION UNIT (s7bq2b_os)

File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 1566
Format: character
Invalid: 0
Width: 80

CONSUMPTION SIZE (s7bq2c)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 62101
Format: numeric
Invalid: 492959
Width: 2
Decimals: 0
Range: 0-99

## Kg/L Conversion factor for consumption quantity (s7bq2_cvn)

File: sect7b_plantingw4

## Overview

Of [QTY] consumed in the past 7 days, how much came from PURCHASES? (s7bq5a)
File: sect7b_plantingw4

## Overview

Type: Discrete Valid cases: 94609

Format: numeric
Invalid: 460451
Width: 7
Decimals: 2
Range: 0-4000

Of [QTY] consumed in the past 7 days, how much came from OWN
PRODUCTION? (s7bq6a)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 94609
Format: numeric
Width: 7
Decimals: 2
Range: 0-1750

Of [QTY] consumed in the past 7 days, how much came from GIFTS
AND OTHER SOURCE? (s7bq7a)
File: sect7b_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 460451
Width: 7
Decimals: 2
Range: 0-1020

Did your household purchase any [ITEM] in the past 30 days? (s7bq8)
File: sect7b_plantingw4

## Overview

How much [ITEM] did the household purchase in the most recent purchase? QUANTITY (s7bq9a)
File: sect7b_plantingw4

## Overview

Type: Continuous
Valid cases: 64376
Format: numeric
Invalid: 490684
Width: 7
Minimum: 0.1
Decimals: 2
Maximum: 7200
Range: 0.06-7200

PURCHASE UNIT (s7bq9b)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 64376
Format: numeric
Invalid: 490684
Width: 3
Decimals: 0
Range: 1-900

OTHER PURCHASE UNIT (s7bq9b_os)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 1696
Format: character
Invalid: 0

PURCHASE SIZE (s7bq9c)
File: sect7b_plantingw4

## Overview

Type: Discrete
Valid cases: 40521
Format: numeric
Invalid: 514539
Width: 2
Decimals: 0
Range: 0-99

Kg/L Conversion factor for purchase quantity (s7bq9_cvn)
File: sect7b_plantingw4

## Overview

Type: Continuous
Valid cases: 62096
Format: numeric
Invalid: 492964
Width: 19
Minimum: 0
Decimals: 0
Maximum: 100

How much did your household spent on the [QTY IN Q3] of [ITEM]? (s7bq10)

## File: sect7b_plantingw4

## Overview

Type: Continuous
Valid cases: 64376
Format: numeric
Invalid: 490684
Width: 6
Minimum: 1
Decimals: 0
Maximum: 800000
Range: 1-800000

Zone code (zone)
File: sect8a_plantingw4

## Overview

Type: Discrete
Valid cases: 25235
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect8a_plantingw4

## Overview

Type: Discrete Valid cases: 25235
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect8a_plantingw4

## Overview

Type: Discrete Valid cases: 25235
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect8a_plantingw4

## Overview

Type: Discrete
Valid cases: 25235
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect8a_plantingw4

## Overview

Type: Continuous
Valid cases: 25235
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

HHID (hhid)
File: sect8a_plantingw4

## Overview

Type: Continuous
Valid cases: 25235
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Invalid: 0
Minimum: 10001
Maximum: 379155

## ITEM CODE (item_cd)

File: sect8a_plantingw4

## Overview

Type: Discrete
Valid cases: 25235
Format: numeric
Invalid: 0
Width: 6
Decimals: 2
Range: 101-105

Over the past 7 days, did the household purchase any [ITEM]? (s8q1) File: sect8a_plantingw4

## Overview

Type: Discrete
Valid cases: 25234
Format: numeric
Invalid: 1
Width: 1
Decimals: 0
Range: 1-2

In total, how much did your household spend on [ITEM] in the past 7
days? (s8q2)
File: sect8a_plantingw4

## Overview

Type: Continuous
Format: numeric
Valid cases: 6942
Width: 8
Invalid: 18293
Decimals: 2
Minimum: 2
Range: 2-45000
Maximum: 45000

## Zone code (zone)

File: sect8b_plantingw4

## Overview

Type: Discrete
Valid cases: 151410
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect8b_plantingw4

## Overview

Type: Discrete Valid cases: 151410
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect8b_plantingw4

## Overview

Type: Discrete Valid cases: 151410
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect8b_plantingw4

## Overview

Type: Discrete
Valid cases: 151410
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect8b_plantingw4

## Overview

Type: Continuous
Valid cases: 151410
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

HHID (hhid)
File: sect8b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 151410
Invalid: 0
Minimum: 10001
Maximum: 379155

## ITEM CODE (item_cd)

File: sect8b_plantingw4

## Overview

Type: Discrete Valid cases: 151410
Format: numeric Invalid: 0
Width: 6
Decimals: 2
Range: 301-330

Over the past 30 days, did the household purchase or pay for any
[ITEM]? (s8q3)
File: sect8b_plantingw4

## Overview

Type: Discrete
Valid cases: 151410
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

In total, how much did your household spend on [ITEM] in the past 30 days? (s8q4)
File: sect8b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 2
Range: 4-800000

Valid cases: 26528
Invalid: 124882
Minimum: 4
Maximum: 800000

Zone code (zone)
File: sect8c_plantingw4

## Overview

Type: Discrete
Valid cases: 206927
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect8c_plantingw4

## Overview

Type: Discrete Valid cases: 206927
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect8c_plantingw4

## Overview

Type: Discrete
Valid cases: 206927
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect8c_plantingw4

## Overview

Type: Discrete
Valid cases: 206927
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect8c_plantingw4

## Overview

Type: Continuous
Valid cases: 206927
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

HHID (hhid)
File: sect8c_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 206927
Invalid: 0
Minimum: 10001
Maximum: 379155

## ITEM CODE (item cd)

File: sect8c_plantingw4

## Overview

Type: Discrete
Valid cases: 206927
Format: numeric
Invalid: 0
Width: 6
Decimals: 2
Range: 401-441

Over the past 6 months, did the household purchase or pay for any [ITEM]? (s8q5)
File: sect8c_plantingw4

## Overview

Type: Discrete
Valid cases: 206907
Format: numeric
Invalid: 20
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

In total, how much did your household spend on [ITEM] in the past 6 months? (s8q6)
File: sect8c_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 2
Range: 1-4200000

Valid cases: 35942
Invalid: 170985
Minimum: 1
Maximum: 4200000

Zone code (zone)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect9_plantingw4

## Overview

Type: Discrete Valid cases: 5047
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect9_plantingw4

## Overview

Type: Continuous
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

HHID (hhid)
File: sect9_plantingw4

## Overview

## RESPONDENT (Sec9_resp)

File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-19

HH worried about not having enough food to eat in the last 30 days (s9q8a)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH were unable to eat healthy and nutritious/preferred foods in the last 30 days (s9q8b)
File: sect9_plantingw4

## Overview

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

HH ate only a few kinds of foods in the last 30 days (s9q8c)
File: sect9_plantingw4

## Overview

HH had to skip a meal in the last 30 days (s9q8d)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH ate less than you thought you should in the last 30 days (s9q8e)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH ran out of food in the last 30 days (s9q8f)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH were hungry but did not eat in the last 30 days (s9q8g)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH went without eating for a whole day in the last 30 days (s9q8h)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH restricted consumption in order for children to eat in the last 30 days (s9q8i)
File: sect9_plantingw4

## Overview

Type: Discrete Valid cases: 5047
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH borrowed food, or relied on help from a friend/relative in the last 30 days (s9q8j)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Normally, how many meals are taken per day in HH by adults 15 years and older? (s9q2a)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 5024
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Normally, how many meals are taken per day in HH by children between 5 and 15? (s9q2b1)
File: sect9_plantingw4

## Overview

Format: numeric
Invalid: 1810
Width: 1
Decimals: 0
Range: 1-6

Normally, how many meals are taken per day in HH by children 6-59
months? (s9q2b)
File: sect9_plantingw4

Type: Discrete
Valid cases: 2187
Format: numeric
Invalid: 2860
Width: 1
Decimals: 0
Range: 1-8

Have you been faced with a situation where you did not have enough food? (s9q5)
File: sect9_plantingw4

## Overview

Type: Discrete
Format: numeric
Valid cases: 5047
Width: 1
Decimals: 0
Range: 1-2

Invalid: 0

When experience this incident?:JAN 17 (s9q6_1)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-0

When experience this incident?:FEB 17 (s9q6 2)

## File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-0

When experience this incident?:MAR 17 (s9q6_3)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-0

When experience this incident?:APR 17 (s9q6 4)

File: sect9_plantingw4

## Overview

File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-0

When experience this incident?:JUN 17 (s9q6 6)

File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-0

When experience this incident?:JUL 17 (s9q6 7)

File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:AUG 17 (s9q6_8)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:SEP 17 (s9q6 9)

File: sect9_plantingw4

## Overview

File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:NOV 17 (s9q6_11)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:DEC 17 (s9q6_12)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:JAN 18 (s9q6 13)

File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:FEB 18 (s9q6 14)

File: sect9_plantingw4

## Overview

File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:APR 18 (s9q6_16)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:MAY 18 (s9q6_17)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:JUN 18 (s9q6_18)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:JUL 18 (s9q6 19)

File: sect9_plantingw4

## Overview

File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:SEP 18 (s9q6
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:OCT 18 (s9q6_22)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

When experience this incident?:NOV 18 (s9q6 23)

File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 1
Decimals: 0
Range: 0-0

When experience this incident?:DEC 18 (s9q6 24)

File: sect9_plantingw4

## Overview

File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 2185
Format: numeric
Invalid: 2862
Width: 2
Decimals: 0
Range: 1-12

What were the causes of this situation? (Cause 2) (s9q7_2)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 981
Format: numeric
Width: 2
Decimals: 0
Range: 1-12
Invalid: 4066

What were the causes of this situation? (Cause 3) (s9q7_3)
File: sect9_plantingw4

## Overview

Type: Discrete
Valid cases: 359
Format: numeric
Invalid: 4688
Width: 2
Decimals: 0
Range: 1-12

Please specify the other cause of this situation (s9q7_os)
File: sect9_plantingw4

## Overview

Zone code (zone)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11_plantingw4

## Overview

Type: Continuous
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

HHID (hhid)
File: sect11_plantingw4

## Overview

## RESPONDENT (sec11_resp)

File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-19

## WHAT TYPE OF DWELLING DOES THE HOUSEHOLD LIVE IN? (s11q1b)

File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-11

Please specify other type of dwelling (s11q1b_os)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 13
Format: character
Invalid: 0
Width: 97

Does HH own, rent or stay for free in the dwelling that HH currently occupies? (s11q1)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-5

If HH sold this dwelling today, how much would you receive for it? (s11q2)

## File: sect11_plantingw4

## Overview

Type: Continuous
Valid cases: 3183
Format: numeric
Invalid: 1864
Width: 10
Minimum: 7
Decimals: 0
Maximum: 1200000000
Range: 7-1200000000

If you were to rent on the open market how much would you have to pay? (s11q3a)
File: sect11_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 200-1000000

Valid cases: 857
Invalid: 4190
Minimum: 200
Maximum: 1000000

What period of time does this payment cover? (s11q3b)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 857
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

How much does your household pay to rent this dwelling? (Amount) (s11q4a)
File: sect11_plantingw4

## Overview

| Type: Continuous | Valid cases: 1001 |
| :--- | :--- |
| Format: numeric | Invalid: 4046 |
| Width: 7 | Minimum: 200 |
| Decimals: 0 | Maximum: 1000000 |
| Range: $200-1000000$ |  |

How much does your household pay to rent this dwelling? (Time unit) (s11q4b)
File: sect11_plantingw4

## Overview

What type of documentation does your household have to back occupancy status? (s11q5a)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5027
Format: numeric
Invalid: 20
Width: 1
Decimals: 0
Range: 1-8

Please specify the other types of documentation (s11q5a_os)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 27
Format: character
Invalid: 0
Width: 49

Are any members of the household listed on the [DOCUMENT]?
(s11q5b)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 1918
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Which members of the HH are listed on the [DOCUMENT]? (ID Code 1) (s11q5c_1)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 1487
Invalid: 3560
Format: numeric
Width: 2
Decimals: 0
Range: 1-13

Invalid: 3129

Which members of the HH are listed on the [DOCUMENT]? (ID Code 2) (s11q5c_2)
File: sect11_plantingw4

## Overview

Type: Discrete Valid cases: 119
Format: numeric Invalid: 4928
Width: 2
Decimals: 0
Range: 2-10

Which members of the HH are listed on the [DOCUMENT]? (ID Code 3) (s11q5c_3)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 21
Format: numeric
Invalid: 5026
Width: 1
Decimals: 0
Range: 3-9

Which members of the HH are listed on the [DOCUMENT]? (ID Code 4) (s11q5c_4)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 11
Format: numeric
Invalid: 5036
Width: 1
Decimals: 0
Range: 4-9

Which members of the HH are listed on the [DOCUMENT]? (ID Code 5) (s11q5c_5)
File: sect11_plantingw4

## Overview

Which members of the HH are listed on the [DOCUMENT]? (ID Code 6) (s11q5c_6)
File: sect11_plantingw4

## Overview

# Which members of the HH are listed on the [DOCUMENT]? (ID Code 7) (s11q5c_7) 

File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 3
Format: numeric
Invalid: 5044
Width: 1
Decimals: 0
Range: 7-7

Which members of the HH are listed on the [DOCUMENT]? (ID Code 8) (s11q5c_8)
File: sect11_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 5044
Width: 1
Decimals: 0
Range: 8-8

Which members of the HH are listed on the [DOCUMENT]? (ID Code 9) (s11q5c_9)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric
Invalid: 5045
Width: 1
Decimals: 0
Range: 9-9

In what year was this structure built? (s11q5)
File: sect11_plantingw4

## Overview

Type: Discrete<br>Format: numeric<br>Width: 4<br>Decimals: 0<br>Range: 1904-9999

Valid cases: 5047
Invalid: 0

## MAIN CONSTRUCTION MATERIAL OF THE OUTSIDE WALLS OF THE DWELLING (s11q6)

File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-9

SPECIFY WHAT MATERIAL THE OUTSIDE WALL (s11q6_os)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 18
Format: character
Invalid: 0
Width: 43

MAIN CONSTRUCTION MATERIAL OF THE ROOFING OF THE DWELLING (s11q7)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-10

SPECIFY OTHER MATERIAL OF THE ROOF (s11q7b)
File: sect11_plantingw4

## Overview

File: sect11_plantingw4

## Overview

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

Valid cases: 5047
Invalid: 0

SPECIFY WHAT MATERIAL THE FLOORING (s11q8b)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 8
Format: character Invalid: 0
Width: 40

How many separate rooms do the members of your household occupy? (s11q9)
File: sect11_plantingw4

## Overview

Type: Continuous
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 25
Range: 1-25

What type of cookstove is your primary cookstove ? (s11q40)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5043
Format: numeric
Invalid: 4
Width: 1
Decimals: 0
Range: 0-8

What type of cookstove is your primary cookstove (other) ?
(s11q40_os)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 98
Format: character
Invalid: 0
Width: 32

Where did you normally cook with the cookstove? (s11q41)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5033
Format: numeric
Invalid: 14
Width: 1
Decimals: 0
Range: 1-6

Specify where did you normally cook with the cookstove?(other) (s11q41_os)
File: sect11_plantingw4

## Overview

Type: Discrete Valid cases: 11
Format: character Invalid: 0
Width: 36

Do you usually use an exhaust system while using this stove?
(s11q42)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 3414
Format: numeric
Invalid: 1633
Width: 1
Decimals: 0
Range: 1-2

What are the fuels commonly used for this cookstove in last 12 months (1st) (s11q43_1)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5033
Format: numeric
Invalid: 14
Width: 2
Decimals: 0
Range: 1-18

What are the fuels commonly used for this cookstove in last 12
months (2nd) (sllq43_2)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 307
Format: numeric
Invalid: 4740
Width: 2
Decimals: 0
Range: 1-18

Specify what are the fuels you used on this cookstove? (s11q43_os)
File: sect11_plantingw4

## Overview

| Type: Discrete | Valid cases: 27 |
| :--- | :--- |
| Format: character | Invalid: 0 |
| Width: 35 |  |

How much did HH spend on [FUEL TYPE 1] for this stove in a typical month? (s11q44_1)
File: sect11_plantingw4

## Overview

Type: Continuous
Valid cases: 4079
Format: numeric
Invalid: 968
Width: 5
Minimum: 0
Decimals: 0
Maximum: 15000
Range: 0-15000

How much did HH spend on [FUEL TYPE 2] for this stove in a typical month? (s11q44_2)
File: sect11_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-6000

Valid cases: 306
Invalid: 4741
Minimum: 0
Maximum: 6000

In the past 12 months, did HH suffer from any harm due to this
cookstove? (s11q45)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5034
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

In the last 12 months, what harm/injury happened from this cookstove? (Injury 1) (s11q46_1)
File: sect11_plantingw4

## Overview

Format: numeric
Invalid: 4913
Width: 1
Decimals: 0
Range: 2-7

In the last 12 months, what harm/injury happened from this cookstove? (Injury 2) (s11q46_2)
File: sect11_plantingw4

In the last 12 months, what harm/injury happened from this
cookstove? (Injury 3) (s11q46_3)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5
Format: numeric
Invalid: 5042
Width: 1
Decimals: 0
Range: 2-7

Specify, what harm/injury happened from this cookstove? (s11q46_os)
File: sect11_plantingw4

## Overview

Type: Discrete

Valid cases: 8
Invalid: 0

Width: 22

Do you have electricity from any source in your household? (s11q47) File: sect11_plantingw4

## Overview

Type: Discrete Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Sources of electricity:PHCN/NEPA (s11q48
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 2753
Format: numeric
Invalid: 2294
Width: 1
Decimals: 0
Range: 0-1

Sources of electricity:LOCAL MINI GRID (s11q48
File: sect11_plantingw4

## Overview

# Sources of electricity:SOLAR HOME SYSTEM (s11q48_4) 

File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 2753
Format: numeric
Invalid: 2294
Width: 1
Decimals: 0
Range: 0-1

Sources of electricity:SOLAR LANTERN/ LIGHTING SYSTEM (s11q48
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 2753
Format: numeric
Invalid: 2294
Width: 1
Decimals: 0
Range: 0-1

Sources of electricity:RECHARGEABLE BATTERY (s11q48 6)

File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 2753
Format: numeric
Invalid: 2294
Width: 1
Decimals: 0
Range: 0-1

Sources of electricity:OTHER (SPECIFY) (s11q48
File: sect11_plantingw4

## Overview

File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 41
Format: character
Invalid: 0
Width: 58

What is the main source of electricity that HH uses most of the time? (s11q49)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 2753
Format: numeric
Invalid: 2294
Width: 1
Decimals: 0
Range: 1-7

Average number of hours electricity were available each day in last 7 days (s11q50)
File: sect11_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0-24

Valid cases: 2752
Invalid: 2295
Minimum: 0
Maximum: 24

Average number of hours electricity were available 6-10pm in last 7 days (s11q51)
File: sect11_plantingw4

## Overview

Type: Continuous
Valid cases: 2752
Format: numeric
Invalid: 2295
Width: 4
Minimum: 0
Decimals: 2
Maximum: 4
Range: 0-4

Number of outages/blackouts of main electricity source in last 7 days (s11q52)
File: sect11_plantingw4

## Overview

Type: Continuous
Valid cases: 2343
Format: numeric
Invalid: 2704
Width: 3
Minimum: 0
Decimals: 0
Maximum: 168
Range: 0-168

How many hours long was a typical outage/ blackout from main electricity source? (s11q53)
File: sect11_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2
Range: 0-168

Valid cases: 2343
Invalid: 2704
Minimum: 0
Maximum: 168

Any appliances got damaged because of issues in the electrical system? (s11q54)
File: sect11_plantingw4

## Overview

Type: Discrete

Valid cases: 2753
Invalid: 2294

Width: 3
Decimals: 0
Range: -99-2

Main source of drinking water for HH during the rainy season (s11q33b)
File: sect11_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-17

Specify Other source of drinking water (s11q33b_os)
File: sect11_plantingw4

## Overview

Who is responsible for the provision of [RAINY SEASON SOURCE] (s11q55)
File: sect11_plantingw4

## Overview

Type: Discrete Valid cases: 3476
Format: numeric Invalid: 1571
Width: 1
Decimals: 0
Range: 1-7

Specify Other responsible for the provision of the rainy season source of water? (s11q55_os)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 40
Format: character
Invalid: 0
Width: 48

Where is this [RAINY SEASON SOURCE] located? (s11q56)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 4440
Format: numeric
Invalid: 607
Width: 1
Decimals: 0
Range: 1-3

How long does it take for HH to go to [SOURCE] and come back (Number) (s11q57a)
File: sect11_plantingw4

## Overview

Type: Continuous
Valid cases: 3095
Format: numeric
Invalid: 1952
Width: 5
Minimum: 0
Decimals: 2
Maximum: 60
Range: 0-60

How long does it take for HH to go to [SOURCE] and come back (Time unit) (s11q57b)
File: sect11_plantingw4

## Overview

Number of trips per week HH makes to fetch water in the rainy season (s11q58)
File: sect11_plantingw4

## Overview

Type: Continuous
Valid cases: 3095
Format: numeric
Invalid: 1952
Width: 4
Minimum: 0
Decimals: 0
Maximum: 4500
Range: 0-4500

In the dry season, is source of drinking water different from [RAINY SOURCE] (s11q59)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Main source of drinking water for HH during the dry season (s11q60)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 1172
Format: numeric
Invalid: 3875
Width: 2
Decimals: 0
Range: 1-17

Specify Other source of drinking water in the dry season (s11q60_os)
File: sect11_plantingw4

## Overview

Type: Discrete
Format: character Invalid: 0
Width: 17

Who is responsible for the provision of [DRY SEASON SOURCE] (s11q61)
File: sect11_plantingw4

## Overview

| Type: Discrete | Valid cases: 714 |
| :--- | :--- |
| Format: numeric | Invalid: 4333 |
| Width: 1 |  |
| Decimals: 0 |  |
| Range: $1-7$ |  |

## Where is this [DRY SEASON SOURCE] located? (s11q62)

File: sect11_plantingw4

## Overview

Format: numeric
Invalid: 4034
Width: 1
Decimals: 0
Range: 1-3

How long does it take for HH to go to [SOURCE] and come back
(Number) (s11q63a)
File: sect11_plantingw4

## Overview

Type: Continuous
Valid cases: 862
Format: numeric
Invalid: 4185
Width: 3
Minimum: 0
Decimals: 0
Maximum: 250
Range: 0-250

How long does it take for HH to go to [SOURCE] and come back (Time unit) (s11q63b)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 861
Format: numeric
Invalid: 4186
Width: 1
Decimals: 0
Range: 1-2

Number of trips per week HH makes to fetch water in the dry season (s11q64)
File: sect11_plantingw4

## Overview

# Do you usually do anything to the water to make it safer to drink? 

 (s11q66)File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 4676
Format: numeric
Invalid: 371
Width: 1
Decimals: 0
Range: 1-2

What is done to make safer to drink?:BOIL (s11q67
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 474
Format: numeric
Invalid: 4573
Width: 1
Decimals: 0
Range: 0-1

What is done to make safer to drink?:ADD BLEACH/ CHLORINE (s11q67_2)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 474
Format: numeric
Invalid: 4573
Width: 1
Decimals: 0
Range: 0-1

What is done to make safer to drink?:STRAIN THROUGH CLOTH
(s11q67_3)
File: sect11_plantingw4

## Overview

| Type: Discrete | Valid cases: 474 |
| :--- | :--- |
| Format: numeric | Invalid: 4573 |
| Width: 1 |  |
| Decimals: 0 |  |
| Range: $0-1$ |  |

## What is done to make safer to drink?:USE A WATER FILTER

 (s11q67_4)File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 474
Format: numeric
Invalid: 4573
Width: 1
Decimals: 0
Range: 0-1

What is done to make safer to drink?:SOLAR DISINFECTION (s11q67_5)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 474
Format: numeric
Invalid: 4573
Width: 1
Decimals: 0
Range: 0-1

What is done to make safer to drink?:LET IT SETTLE (s11q67
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 474
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

What is done to make safer to drink?:OTHER (SPECIFY) (s11q67_7)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 474
Format: numeric
Invalid: 4573
Width: 1
Decimals: 0
Range: 0-1

Other means to make water safer (s11q67_os)
File: sect11_plantingw4

## Overview

What is the main source of water used by members of your HH for other purposes? (s11q68)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-17

Other main source of water for other purposes (s11q68_os)
File: sect11_plantingw4

## Overview

Type: Discrete Valid cases: 34
Format: character
Invalid: 0
Width: 55

During the past 30 days, how much did you pay for water? (s11q69) File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5024
Format: numeric
Invalid: 23
Width: 5
Decimals: 0
Range: 0-25000

What kind of toilet facility do members of your household usually use? (s11q36)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-14

Other type of toilet used by your household? (s11q36_os)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 14
Format: character
Invalid: 0

Has your (pit latrine or septic tank) ever been emptied? (s11q70)
File: sect11_plantingw4

## Overview

Format: numeric
Invalid: 1864
Width: 1
Decimals: 0
Range: 1-3

The last time it was emptied, where were the contents emptied to?
(s11q71)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 671
Format: numeric
Invalid: 4376
Width: 1
Decimals: 0
Range: 1-5

Other place where the contents were emptied to (s11q71_os)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 28
Format: character
Invalid: 0

Where is this toilet facility located? (s11q72)
File: sect11_plantingw4

## Overview

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

Valid cases: 5047
Invalid: 0

Do you share this facility with others who are not members of your household? (s11q73)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 3688
Format: numeric
Invalid: 1359
Width: 1
Decimals: 0
Range: 1-2

With how many other households do you share this toilet facility? (s11q74)
File: sect11_plantingw4

## Overview

Type: Discrete Valid cases: 1228
Format: numeric Invalid: 3819
Width: 3
Decimals: 0
Range: 1-120
38. What kind of refuse collection is used? (s11q38)

File: sect11_plantingw4

## Overview

Type: Discrete Valid cases: 5047
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

Specify what Other kind of refuse collection is used? (s11q38b)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 24
Format: character
Invalid: 0
Width: 48

How much does HH typically pay for refuse collection? (Amount) (s11q75a)
File: sect11_plantingw4

## Overview

Type: Continuous
Valid cases: 571
Format: numeric
Invalid: 4476
Width: 5
Minimum: 0
Decimals: 0
Maximum: 20000
Range: 0-20000

How much does HH typically pay for refuse collection? (Time unit) (s11q75b)
File: sect11_plantingw4

## Overview

Type: Discrete
Valid cases: 484
Format: numeric
Invalid: 4563
Width: 1
Decimals: 0
Range: 1-6

Zone code (zone)
File: sect11a_plantingw4

## Overview

Type: Discrete
Valid cases: 5070
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect11a_plantingw4

## Overview

Type: Discrete Valid cases: 5070
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11a_plantingw4

## Overview

Type: Discrete Valid cases: 5068
Format: numeric
Invalid: 2
Width: 5
Decimals: 0
Range: 101-3706
Invalid: 10001

## EA CODE (ea)

File: sect11a_plantingw4

## Overview

Type: Continuous
Valid cases: 5070
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

Sector (urban/rural) (sector)
File: sect11a_plantingw4

## Overview

Type: Discrete
Valid cases: 5069
Format: numeric
Invalid: 1
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

HHID (hhid)
File: sect11a_plantingw4

## Overview

Did members of this household cultivate any crops including tree crops? (ag1)
File: sect11a_plantingw4

## Overview

Type: Discrete
Valid cases: 5051
Format: numeric
Invalid: 19
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

Did any member of your HH own or use any land that was not cultivated? (ag2)
File: sect11a_plantingw4

## Overview

Format: numeric
Invalid: 19
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

Were you or any other member of your household involved in keep livestock? (ag3)
File: sect11a_plantingw4

## Overview

Type: Discrete
Valid cases: 5050
Format: numeric
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

Does your HH currently own any livestock that is not kept by members of your HH? (ag4)
File: sect11a_plantingw4

## Overview

Type: Discrete
Format: numeric Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

Valid cases: 5051
Invalid: 19

## Zone code (zone)

File: sect11a1_plantingw4

## Overview

Type: Discrete
Valid cases: 11076
Format: numeric
Invalid: 0
Width: 1
Minimum: 1
Decimals: 0
Maximum: 6
Range: 1-6

## State code (state)

File: sect11a1_plantingw4

## Overview

Type: Discrete Valid cases: 11076
Format: numeric Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 37
Range: 1-37

LGA Code (Iga)
File: sect11al_plantingw4

## Overview

Type: Discrete Valid cases: 11076
Format: numeric Invalid: 0
Width: $4 \quad$ Minimum: 102
Decimals: 0
Maximum: 3706
Range: 101-3706

EA CODE (ea)
File: sect11a1_plantingw4

## Overview

Type: Continuous Valid cases: 11076
Format: numeric Invalid: 0
Width: 4 Minimum: 0
Decimals: 0
Maximum: 5126
Range: 0-5126

Sector (urban/rural) (sector)
File: sect11a1_plantingw4

## Overview

Type: Discrete
Valid cases: 11076
Format: numeric
Invalid: 0
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

HHID (hhid)
File: sect11a1_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379127

Valid cases: 11076
Invalid: 0
Minimum: 10001
Maximum: 379127

## Plot ID (plotid)

File: sect11a1_plantingw4

## Overview

Type: Discrete Valid cases: 11076
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 13
Range: 1-13

What is the area of [PLOT]? (s11aq4aa)
File: sect11a1_plantingw4

## Overview

Type: Continuous
Valid cases: 11072
Format: numeric
Invalid: 4
Width: 11
Decimals: 2
Range: 0.05-12000000

Minimum: 0.1
Maximum: 12000000

What is the unit of [PLOT] (s11aq4b)
File: sect11a1_plantingw4

## Overview

Type: Discrete
Valid cases: 11072
Format: numeric
Invalid: 4
Width: 1
Minimum: 1
Decimals: 0
Maximum: 7
Range: 1-7

## WAS [PLOT] MEASURED BY GPS? (s11aq4a)

File: sect11a1_plantingw4

## Overview

Type: Discrete
Valid cases: 8360
Format: numeric
Invalid: 2716
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

Why was [PLOT] not measured? (s11aq4b1)
File: sect11a1_plantingw4

## Overview

Other Specify (s11aq4b1_os)
File: sect11a1_plantingw4

## Overview

Type: Discrete Valid cases: 262
Format: character
Width: 255

Other Specify (s11aq4b2)
File: sect11a1_plantingw4

## Overview

Type: Discrete
Valid cases: 173
Format: character
Width: 43
Invalid: 0

GPS MEASURED IN SQ. METER (s11aq4c)
File: sect11a1_plantingw4

## Overview

Type: Continuous
Valid cases: 6874
Format: numeric
Invalid: 4202
Width: 9
Minimum: 3.8
Decimals: 2
Maximum: 464802
Range: 3.77-464802

Did anyone in the household cultivate crops on [PLOT]? (s11b1q27)
File: sect11a1_plantingw4

## Overview

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

Valid cases: 11072
Invalid: 4
Minimum: 1
Maximum: 2

Who in the household is the decisionmaker(s) for this [PLOT]?
PRIMARY (s11aq6a)
File: sect11a1_plantingw4

## Overview

Type: Discrete
Valid cases: 8357
Format: numeric
Invalid: 2719
Width: 2
Minimum: 1
Decimals: 0
Maximum: 19
Range: 1-19

Who in the household is the decisionmaker(s) for this [PLOT]? SECOND (s11aq6b)
File: sect11a1_plantingw4

## Overview

Type: Discrete
Valid cases: 1569
Format: numeric
Invalid: 9507
Width: 2
Minimum: 1
Decimals: 0
Maximum: 15
Range: 1-15

## Who in the household is the decisionmaker(s) for this [PLOT]? THIRD (s11aq6c)

File: sect11a1_plantingw4

## Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 2-16

Valid cases: 235
Invalid: 10841
Minimum: 2
Maximum: 16

Who in the household is the decisionmaker(s) for this [PLOT]? FOURTH (s11aq6d)

## File: sect11a1_plantingw4

## Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 3-19

Valid cases: 100
Invalid: 10976
Minimum: 3
Maximum: 19

## Zone code (zone)

File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 11076
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 11076
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 11076
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 11076
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

EA CODE (ea)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 11076
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

HHID (hhid)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379127

Valid cases: 11076
Invalid: 0
Minimum: 10001
Maximum: 379127

## Plot ID (plotid)

File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 11076
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-13

## INTERVIEWER:WHO IS RESPONDING FOR [PLOT]? (s11b1q2)

File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 11066
Format: numeric
Invalid: 10
Width: 2
Decimals: 0
Range: 1-19

In what year was [PLOT] acquired by the household? (s11b1q3)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 11066
Format: numeric
Invalid: 10
Width: 4
Decimals: 0
Range: 1950-9999

How was [PLOT] acquired? (s11b1q4)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 11066
Format: numeric
Invalid: 10
Width: 1
Decimals: 0
Range: 1-7

How much in total was paid for [PLOT]? (s11b1q5)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1297
Format: numeric
Invalid: 9779
Width: 8
Minimum: 0
Decimals: 0
Maximum: 35000000
Range: 0-35000000

Which person(s) in the household own(s) [PLOT] [ID CODE 1] (s11b1q6_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 8718
Format: numeric
Invalid: 2358
Width: 2
Decimals: 0
Range: 1-18

Which person(s) in the household own(s) [PLOT] [ID CODE 2] (s11b1q6_2)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 448
Format: numeric
Invalid: 10628
Width: 3
Minimum: 2
Decimals: 0
Maximum: 16
Range: 2-16
Invalid: 101

Which person(s) in the household own(s) [PLOT] [ID CODE 3] (s11b1q6_3)
File: sect11b1_plantingw4

## Overview

| Type: Continuous | Valid cases: 122 |
| :--- | :--- |
| Format: numeric | Invalid: 10954 |
| Width: 3 | Minimum: 3 |
| Decimals: 0 | Maximum: 12 |

Range 3-12
Invalid: 101

Which person(s) in the household own(s) [PLOT] [ID CODE 4] (s11b1q6_4)
File: sect11b1_plantingw4

## Overview

Which person(s) in the household own(s) [PLOT] [ID CODE 5] (s11b1q6_5)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11039
Width: 3
Minimum: 5
Decimals: 0
Maximum: 11
Range: 5-11
Invalid: 101

Which person(s) in the household own(s) [PLOT] [ID CODE 6] (s11b1q6_6)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 28
Format: numeric
Invalid: 11048
Width: 3
Minimum: 6
Decimals: 0
Maximum: 10
Range: 6-10
Invalid: 101

# Which person(s) in the household own(s) [PLOT] [ID CODE 7] (s11b1q6_7) 

File: sect11b1_plantingw4

## Overview

Type: Continuous Valid cases: 21
Format: numeric Invalid: 11055
Width: 3
Minimum: 7
Decimals: 0
Maximum: 11
Range: 7-11
Invalid: 101

Which person(s) in the household own(s) [PLOT] [ID CODE 8] (s11b1q6_8)
File: sect11b1_plantingw4

## Overview

Which person(s) in the household own(s) [PLOT] [ID CODE 9] (s11b1q6_9)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11073
Width: 2
Minimum: 9
Decimals: 0
Range: 9-9
Invalid: 11

Maximum: 9

Which person(s) in the household own(s) [PLOT] [ID CODE 10] (s11b1q6_10)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 3
Format: numeric
Invalid: 11073
Width: 3
Minimum: 10
Decimals: 0
Maximum: 10
Range: 10-10
Invalid: 101

Which person(s) in the household own(s) [PLOT] [ID CODE 11] (s11b1q6_11)
File: sect11b1_plantingw4

## Overview

Type: Continuous Valid cases: 3
Format: numeric Invalid: 11073
Width: 3
Minimum: 11
Decimals: 0
Maximum: 11
Range: 11-11
Invalid: 101

Which person(s) in the household own(s) [PLOT] [ID CODE 12]
(s11b1q6_12)
File: sect11b1_plantingw4

## Overview

Which person(s) in the household own(s) [PLOT] [ID CODE 13] (s11b1q6_13)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11075
Width: 3
Minimum: 14
Decimals: 0
Range: 14-14
Invalid: 101

Maximum: 14

Do you or any other member of HH have a legal title to this [PLOT]? (s11b1q7)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 8718
Format: numeric
Invalid: 2358
Width: 1
Decimals: 0
Range: 1-2

## What type of legal title has your household acquired for this [PLOT]?:CERTIFICAT (s11b1q8_1)

File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 10001
Width: 1
Decimals: 0
Range: 0-1

What type of legal title has your household acquired for this [PLOT]?:RIGHT OF O (s11b1q8_2)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 10001
Width: 1
Decimals: 0
Range: 0-1

What type of legal title has your household acquired for this [PLOT]?:CUSTOMARY (s11b1q8_3)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 1075
Format: numeric
Invalid: 10001
Width: 1
Decimals: 0
Range: 0-1

# What type of legal title has your household acquired for this [PLOT]?:TITLE DEED (s11b1q8_5) 

File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 1075
Format: numeric
Invalid: 10001
Width: 1
Decimals: 0
Range: 0-1

What type of legal title has your household acquired for this [ID CODE 1] (s11b1q8b1_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 187
Format: numeric
Invalid: 10889
Width: 1
Decimals: 0
Range: 1-7

What type of legal title has your household acquired for this [ID CODE 2] (s11b1q8b1_2)
File: sect11b1_plantingw4

## Overview

Format: numeric
Invalid: 11063
Width: 2
Minimum: 2
Decimals: 0
Maximum: 5
Range: 2-5
Invalid: 11

What type of legal title has your household acquired for this [ID CODE 3] (s11b1q8b1_3)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Valid cases: 1
Width: 2
Invalid: 11075
Decimals: 0
Minimum: 3

Range: 3-3
Invalid: 11

What type of legal title has your household acquired for this [ID CODE 4] (s11b1q8b1_4)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11075
Width: 2
Minimum: 4
Decimals: 0
Maximum: 4
Range: 4-4
Invalid: 11

What type of legal title has your household acquired for this [ID CODE 5] (s11b1q8b1_5)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1
Format: numeric
Invalid: 11075
Width: 2
Minimum: 5
Decimals: 0
Maximum: 5
Range: 5-5
Invalid: 11

What type of legal title has your household acquired for this [ID CODE 6] (s11b1q8b1_6)
File: sect11b1_plantingw4

## Overview

Type: Continuous Valid cases: 1
Format: numeric Invalid: 11075
Width: 2
Minimum: 6
Decimals: 0
Maximum: 6
Range: 6-6
Invalid: 11

What type of legal title has your household acquired for this [ID CODE 7] (s11b1q8b1_7)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Valid cases: 1
Width: 2
Invalid: 11075
Decimals: 0
Minimum: 7
Range: 7-7
Invalid: 11

What type of legal title has your household acquired for this [ID CODE 8] (s11b1q8b1_8)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1
Format: numeric
Invalid: 11075
Width: 3
Minimum: 10
Decimals: 0
Range: 10-10
Invalid: 101

Maximum: 10

What type of legal title has your household acquired for this [ID CODE 9] (s11b1q8b1_9)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1
Format: numeric
Invalid: 11075
Width: 3
Minimum: 11
Decimals: 0
Maximum: 11

What type of legal title has your household acquired for this [ID CODE 10] (s11b1q8b1_10)
File: sect11b1_plantingw4

## Overview

Type: Continuous Valid cases: 1
Format: numeric Invalid: 11075
Width: 3
Minimum: 12
Decimals: 0
Maximum: 12
Range: 12-12
Invalid: 101

What type of legal title has your household acquired for this [ID CODE 11] (s11b1q8b1_11)
File: sect11b1_plantingw4

## Overview

File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11075
Width: 3
Minimum: 14
Decimals: 0
Maximum: 14
Range: 14-14
Invalid: 101

What type of legal title has your household acquired for this [ID CODE 13] (s11b1q8b1_13)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1
Format: numeric
Invalid: 11075
Width: 3
Minimum: 17
Decimals: 0
Maximum: 17

Under whose name(s) did your household acquire the Right of Occupancy (R OF O)? (s11b1q8b2_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 257
Format: numeric
Invalid: 10819
Width: 2
Decimals: 0
Range: 1-18

Under whose name(s) did your household acquire the Right of Occupancy (R OF O)? (s11b1q8b2_2)
File: sect11b1_plantingw4

## Overview

Under whose name(s) did your household acquire the Right of
Occupancy (R OF O)? (s11b1q8b2_3)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11073
Width: 2
Minimum: 3
Decimals: 0
Maximum: 3
Range: 3-3
Invalid: 11

Under whose name(s) did your household acquire the Right of Occupancy (R OF O)? (s11b1q8b2_4)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1
Format: numeric
Invalid: 11075
Width: 2
Minimum: 4
Decimals: 0
Maximum: 4

Under whose name(s) did your household acquire the Right of Occupancy (R OF O)? (s11b1q8b2_5)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1
Format: numeric
Invalid: 11075
Width: 2
Minimum: 6
Decimals: 0
Maximum: 6
Range: 6-6
Invalid: 11

Under whose name(s) did your household acquire the Right of
Occupancy (R OF O)? (s11b1q8b2_6)
File: sect11b1_plantingw4

## Overview

Under whose name(s) did your household acquire the Customary Certificate of Occu (s11b1q8b3_1)
File: sect11b1_plantingw4

## Overview

Under whose name(s) did your household acquire the Customary Certificate of Occu (s11b1q8b3_2)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 12
Format: numeric Invalid: 11064
Width: 2
Minimum: 2
Decimals: 0
Maximum: 3
Range: 2-3
Invalid: 11

Under whose name(s) did your household acquire the Customary Certificate of Occu (s11b1q8b3_3)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 2
Format: numeric
Width: 2
Decimals: 0
Range: 4-4
Invalid: 11

Invalid: 11074
Minimum: 4
Maximum: 4

Under whose name(s) did your household acquire the Customary Certificate of Occu (s11b1q8b3_4)
File: sect11b1_plantingw4

## Overview

Under whose name(s) did your household acquire the Customary Certificate of Occu (s11b1q8b3_5)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 2
Format: numeric
Width: 2
Decimals: 0
Range: 6-6
Invalid: 11

Invalid: 11074
Minimum: 6
Maximum: 6

Under whose name(s) did your household acquire the Customary
Certificate of Occu (s11b1q8b3_6)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 2
Format: numeric
Invalid: 11074
Width: 2
Minimum: 8
Decimals: 0
Maximum: 8

# Under whose name(s) did your household acquire the Title Deed? [ID CODE 1] (s11b1q8b4_1) 

File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 331
Format: numeric
Invalid: 10745
Width: 1
Decimals: 0
Range: 1-7

Under whose name(s) did your household acquire the Title Deed? [ID
CODE 1] (s11b1q8b4_2)
File: sect11b1_plantingw4

## Overview

Under whose name(s) did your household acquire the Title Deed? [ID CODE 2] (s11b1q8b4_3)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11070
Width: 2
Minimum: 3
Decimals: 0
Maximum: 4
Range: 3-4
Invalid: 11

Under whose name(s) did your household acquire the Title Deed? [ID CODE 3] (s11b1q8b4_4)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 2
Format: numeric
Invalid: 11074
Width: 2
Minimum: 4
Decimals: 0
Maximum: 4
Range: 4-4
Invalid: 11

## Under whose name(s) did your household acquire the Title Deed? [ID CODE 4] (s11b1q8b4_5)

File: sect11b1_plantingw4

## Overview

Type: Continuous Valid cases: 2
Format: numeric Invalid: 11074
Width: 2
Minimum: 5
Decimals: 0
Maximum: 5
Range: 5-5
Invalid: 11

Under whose name(s) did your household acquire the Title Deed? [ID CODE 5] (s11b1q8b4_6)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Valid cases: 2
Width: 2
Invalid: 11074
Decimals: 0
Minimum: 6
Range: 6-7
Invalid: 11

Under whose name(s) did your household acquire the Title Deed? [ID CODE 6] (s11b1q8b4_7)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11075
Width: 2
Minimum: 7
Decimals: 0
Maximum: 7
Range: 7-7
Invalid: 11

How much did you pay for legal title? (s11b1q8a)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 0
Range: 0-135000000

Valid cases: 1075
Invalid: 10001
Minimum: 0
Maximum: 135000000

Why did NOT acquirea legal title for [PLOT]?:TOO EXPENSIVE (s11b1q9_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 7643
Format: numeric
Invalid: 3433
Width: 1
Decimals: 0
Range: 0-3

Why did NOT acquirea legal title for [PLOT]?:DO NOT KNOW WHERE OR HOW TO APPLY (s11b1q9_2)
File: sect11b1_plantingw4

## Overview

Why did NOT acquirea legal title for [PLOT]?:NOT NECESSARY (s11b1q9_4)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 7643
Format: numeric Invalid: 3433
Width: 1
Decimals: 0
Range: 0-3

Why did NOT acquirea legal title for [PLOT]?:FAMILY LAND (s11b1q9_5)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 7643
Format: numeric
Invalid: 3433
Width: 1
Decimals: 0
Range: 0-4

Why did NOT acquirea legal title for [PLOT]?:COMMUNITY LAND (s11b1q9_6)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 7643
Format: numeric
Invalid: 3433
Width: 1
Decimals: 0
Range: 0-4

## Why did NOT acquirea legal title for [PLOT]?:OTHER (SPECIFY) (s11b1q9_3)

File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 7643
Format: numeric
Invalid: 3433
Width: 1
Decimals: 0
Range: 0-3

Other specify. Please specify the other reason (s11b1q9_os)
File: sect11b1_plantingw4

## Overview

Do you or any other HH member have other ownership/legal documents? (s11b1q9a)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 8718
Format: numeric
Invalid: 2358
Width: 1
Decimals: 0
Range: 1-2

What type is this other ownership or legal document for this [PLOT]?:UNREGISTERE (s11b1q10_1)
File: sect11b1_plantingw4

## Overview

```
Type: Discrete Valid cases: 835
Format: numeric Invalid: 10241
Width: }
Decimals: 0
Range: 0-1
```

What type is this other ownership or legal document for this [PLOT]?:REGISTERED (s11b1q10_2)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 835
Format: numeric
Invalid: 10241
Width: 1
Decimals: 0
Range: 0-1

What type is this other ownership or legal document for this [PLOT]?:FAMILY RECE (s11b1q10_3)
File: sect11b1_plantingw4

## Overview

Format: numeric
Invalid: 10241
Width: 1
Decimals: 0
Range: 0-1

What type is this other ownership or legal document for this [PLOT]?:UNREGISTERE (s11b1q10_4)
File: sect11b1_plantingw4

## Overview

# What type is this other ownership or legal document for this [PLOT]?:APPROVED SU (s11b1q10_5) 

File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 835
Format: numeric
Invalid: 10241
Width: 1
Decimals: 0
Range: 0-1

## What type is this other ownership or legal document for this [PLOT]?:BUILDING PL (s11b1q10_6)

File: sect11b1_plantingw4

## Overview

## Type: Discrete

Format: numeric
Invalid: 10241
Width: 1
Decimals: 0
Range: 0-1

What type is this other ownership or legal document for this
[PLOT]?:GOVERNMENT (s11b1q10_7)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 835
Format: numeric Invalid: 10241
Width: 1
Decimals: 0
Range: 0-1

What type is this other ownership or legal document for this [PLOT]?:OTHER (SPEC (s11b1q10_8)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 835
Format: numeric
Invalid: 10241
Width: 1
Decimals: 0
Range: 0-1

Other specify. Please specify the other type of document (s11b1q10_os)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 5
Format: character Invalid: 0
Width: 30

Do you or anyone in your household have a written agreement with the land owner (s11b1q10cc)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 1009
Format: numeric
Invalid: 10067
Width: 1
Decimals: 0
Range: 1-2

Are any members of your household listed on the written agreement for [PLOT]? (s11b1q10dd)
File: sect11b1_plantingw4

## Overview

Format: numeric
Invalid: 11059
Width: 1
Decimals: 0
Range: 1-2

Whose name(s) are listed on the agreement with the land owner for [ID CODE 1]? (s11b1q10e_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 10
Format: numeric
Invalid: 11066
Width: 1
Decimals: 0
Range: 1-2

Whose name(s) are listed on the agreement with the land owner for [ID CODE 2]? (s11b1q10e_2)
File: sect11b1_plantingw4

## Overview

Whose name(s) are listed on the agreement with the land owner for [ID CODE 3]? (s11b1q10e_3)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11075
Width: 2
Minimum: 5
Decimals: 0
Maximum: 5
Range: 5-5
Invalid: 11

How much have you paid for renting [PLOT]? (s11b1q13)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 1227
Format: numeric
Invalid: 9849
Width: 6
Decimals: 0
Range: 0-630000

What period did this cash payment cover? (s11b1q13a)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 1211
Format: numeric
Invalid: 9865
Width: 1
Decimals: 0
Range: 1-5

Please specify other period this cash payment covered (s11b1q13a_os)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: character
Width: 76

Valid cases: 21
Invalid: 0

What is the value of any payments in-kind you have made for renting [PLOT]? (s11b1q14)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 1227
Format: numeric
Invalid: 9849
Width: 6
Decimals: 0
Range: 0-132000

What period did this in-kind payment cover? (s11b1q14a)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 225
Format: numeric
Invalid: 10851
Width: 1
Decimals: 0
Range: 1-5

How was the contract for this [PLOT] established? (s11b1q17)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 1227
Format: numeric
Invalid: 9849
Width: 1
Decimals: 0
Range: 1-5

Who in the household is listed on the written contract for rental of [ID CODE 1] (s11b1q16a_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 101
Format: numeric
Invalid: 10975
Width: 1
Decimals: 0
Range: 1-9

Who in the household is listed on the written contract for rental of [ID CODE 2] (s11b1q16a_2)
File: sect11b1_plantingw4

## Overview

Who in the household has use rights to [ID CODE 1]? (s11b1q16_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 1126
Format: numeric
Invalid: 9950
Width: 2
Decimals: 0
Range: 1-13

Who in the household has use rights to [ID CODE 2]? (s11b1q16_2)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 175
Format: numeric
Invalid: 10901
Width: 3
Minimum: 2
Decimals: 0
Maximum: 14
Range: 2-14
Invalid: 101

Who in the household has use rights to [ID CODE 3]? (s11b1q16_3)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 29
Format: numeric
Invalid: 11047
Width: 3
Minimum: 3
Decimals: 0
Maximum: 10
Range: 3-10
Invalid: 101

# Who in the household has use rights to [ID CODE 4]? (s11b1q16_4) 

File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 16
Format: numeric
Invalid: 11060
Width: 3
Minimum: 4
Decimals: 0
Maximum: 11
Range: 4-11
Invalid: 101

Who in the household has use rights to [ID CODE 5]? (s11b1q16_5)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 5
Format: numeric
Invalid: 11071
Width: 2
Minimum: 5
Decimals: 0
Maximum: 6
Range: 5-6
Invalid: 11

Who in the household has use rights to [ID CODE 6]? (s11b1q16_6)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1
Format: numeric
Invalid: 11075
Width: 2
Minimum: 6
Decimals: 0
Maximum: 6
Range: 6-6
Invalid: 11

Who in the household has use rights to [ID CODE 7]? (s11b1q16_7)
File: sect11b1_plantingw4

## Overview

| Type: Continuous | Valid cases: 1 |
| :--- | :--- |
| Format: numeric | Invalid: 11075 |
| Width: 2 | Minimum: 9 |
| Decimals: 0 | Maximum: 9 |

Range: 9-9
Invalid: 11

Who in the household has use rights to [ID CODE 8]? (s11b1q16_8)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11075
Width: 3
Minimum: 10
Decimals: 0
Range: 10-10
Invalid: 101
Maximum: 10

Percentage of output paid to landowner as part of the sharecropping agreement (s11b1q14a1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 68
Format: numeric
Invalid: 11008
Width: 3
Decimals: 0
Range: 1-999

Value of payments in-kind to landowner as part of the sharecropping agreement (s11b1q14b1)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 18
Format: numeric
Invalid: 11058
Width: 5
Minimum: 0
Decimals: 0
Maximum: 21000
Range: 0-21000

Do you, personally, have the right to sell [PLOT]? (s11b1q19)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 9742
Format: numeric
Invalid: 1334
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

Have you ever used [PLOT] as collateral security? (s11b1q19a)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 9742
Format: numeric
Invalid: 1334
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

Do you, personally, have the right to use [PLOT] as collateral? (s11b1q20)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 8644
Format: numeric
Invalid: 2432
Width: 1
Decimals: 0
Range: 1-2

Does anyone else in HH have the right to sell [PLOT] or use it as collateral? (s11b1q21)
File: sect11b1_plantingw4

## Overview

Who else in the household has the right to sell ... or use it as collateral? [ID (s11b1q22_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 1626
Format: numeric
Invalid: 9450
Width: 2
Decimals: 0
Range: 1-17

Who else in the household has the right to sell ... or use it as collateral? [ID (s11b1q22_2)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 530
Format: numeric
Invalid: 10546
Width: 3
Minimum: 2
Decimals: 0
Maximum: 12
Range: 2-12
Invalid: 101

Who else in the household has the right to sell ... or use it as collateral? [ID (s11b1q22_3)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 241
Format: numeric
Invalid: 10835
Width: 3
Minimum: 4
Decimals: 0
Maximum: 14
Range: 4-14
Invalid: 101

Who else in the household has the right to sell ... or use it as collateral? [ID (s11b1q22_4)
File: sect11b1_plantingw4

## Overview

Who else in the household has the right to sell ... or use it as collateral? [ID (s11b1q22_5)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11027
Width: 3
Minimum: 6
Decimals: 0
Maximum: 18
Range: 6-18
Invalid: 101

Who else in the household has the right to sell ... or use it as collateral? [ID (s11b1q22_6)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 38
Format: numeric
Invalid: 11038
Width: 3
Minimum: 7
Decimals: 0
Maximum: 17

Who else in the household has the right to sell ... or use it as collateral? [ID (s11b1q22_7)
File: sect11b1_plantingw4

## Overview

Type: Continuous Valid cases: 20
Format: numeric Invalid: 11056
Width: 3
Minimum: 8
Decimals: 0
Maximum: 11
Range: 8-11
Invalid: 101

Who else in the household has the right to sell ... or use it as collateral? [ID (s11b1q22_8)
File: sect11b1_plantingw4

## Overview

Who else in the household has the right to sell ... or use it as
collateral? [ID (s11b1q22_9)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11071
Width: 3
Minimum: 13
Decimals: 0
Maximum: 13
Range: 13-13
Invalid: 101

Will [PLOT] be inherited by a current HH member, a person outside HH or both? (s11b1q23a)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 9742
Format: numeric
Invalid: 1334
Width: 2
Decimals: 0
Range: 1-4
Invalid: 11

Which household member(s) will inherit [ID CODE 1]? (s11b1q23b_1) File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 7732
Format: numeric
Invalid: 3344
Width: 2
Minimum: 1
Decimals: 0
Maximum: 32
Range: 1-32

Which household member(s) will inherit [ID CODE 2]? (s11b1q23b_2)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 5158
Invalid: 5918
Minimum: 2
Maximum: 33

Which household member(s) will inherit [ID CODE 3]? (s11b1q23b_3)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 3768
Format: numeric
Invalid: 7308
Width: 3
Minimum: 3
Decimals: 0
Maximum: 33
Range: 3-33
Invalid: 101

Which household member(s) will inherit [ID CODE 4]? (s11b1q23b_4)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 2809
Format: numeric
Invalid: 8267
Width: 3
Minimum: 4
Decimals: 0
Maximum: 18
Range: 4-18
Invalid: 101

Which household member(s) will inherit [ID CODE 5]? (s11b1q23b_5)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 2143
Format: numeric
Invalid: 8933
Width: 3
Minimum: 5
Decimals: 0
Maximum: 19
Range: 5-19
Invalid: 101

Which household member(s) will inherit [ID CODE 6]? (s11b1q23b_6)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1665
Format: numeric
Invalid: 9411
Width: 3
Minimum: 6
Decimals: 0
Maximum: 19
Range: 6-19
Invalid: 101

Which household member(s) will inherit [ID CODE 7]? (s11b1q23b_7) File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1273
Format: numeric
Invalid: 9803
Width: 3
Minimum: 7
Decimals: 0
Maximum: 20

Which household member(s) will inherit [ID CODE 8]? (s11b1q23b_8)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 943
Format: numeric
Invalid: 10133
Width: 3
Minimum: 8
Decimals: 0
Maximum: 21
Range: 8-21
Invalid: 101

Which household member(s) will inherit [ID CODE 9]? (s11b1q23b_9)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 693
Format: numeric
Invalid: 10383
Width: 3
Minimum: 9
Decimals: 0
Maximum: 22
Range: 9-22
Invalid: 101

Which household member(s) will inherit [ID CODE 10]?
(s11b1q23b_10)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 502
Format: numeric
Invalid: 10574
Width: 3
Minimum: 10
Decimals: 0
Maximum: 22
Range: 10-22
Invalid: 101

Which household member(s) will inherit [ID CODE 11]?
(s11b1q23b_11)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 10697
Width: 3
Minimum: 11
Decimals: 0
Maximum: 25
Range: 11-25
Invalid: 101

Which household member(s) will inherit [ID CODE 12]?
(s11b1q23b_12)
File: sect11b1_plantingw4

## Overview

# Which household member(s) will inherit [ID CODE 13]? 

(s11b1q23b_13)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 10872
Width: 3
Minimum: 13
Decimals: 0
Maximum: 23
Range: 13-23
Invalid: 101

Which household member(s) will inherit [ID CODE 14]?
(s11b1q23b_14)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 116
Format: numeric
Invalid: 10960
Width: 3
Minimum: 14
Decimals: 0
Maximum: 24
Range: 14-24
Invalid: 101

Which household member(s) will inherit [ID CODE 15]?
(s11b1q23b_15)
File: sect11b1_plantingw4

## Overview

| Type: Continuous | Valid cases: 93 |
| :--- | :--- |
| Format: numeric | Invalid: 10983 |
| Width: 3 | Minimum: 15 |
| Decimals: 0 | Maximum: 24 |

Range: 15-2
Invalid: 101

Which household member(s) will inherit [ID CODE 16]?
(s11b1q23b_16)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 48
Format: numeric
Invalid: 11028
Width: 3
Minimum: 17
Decimals: 0
Maximum: 24

# Which household member(s) will inherit [ID CODE 17]? 

 (s11b1q23b_17)File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11047
Width: 3
Minimum: 18
Decimals: 0
Maximum: 25
Range: 18-25
Invalid: 101

Which household member(s) will inherit [ID CODE 18]?
(s11b1q23b_18)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 24
Format: numeric
Invalid: 11052
Width: 3
Minimum: 19
Decimals: 0
Maximum: 25
Range: 19-25
Invalid: 101

Which household member(s) will inherit [ID CODE 19]?
(s11b1q23b_19)
File: sect11b1_plantingw4

## Overview

| Type: Continuous | Valid cases: 8 |
| :--- | :--- |
| Format: numeric | Invalid: 11068 |
| Width: 3 | Minimum: 20 |

Decimals: 0
Maxim
Range: 20-22
Invalid: 101

Which household member(s) will inherit [ID CODE 20]?
(s11b1q23b_20)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1
Format: numeric
Invalid: 11075
Width: 3
Minimum: 21
Decimals: 0
Maximum: 21

# Which household member(s) will inherit [ID CODE 21]? 

(s11b1q23b_21)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1
Format: numeric
Width: 3
Decimals: 0
Range: 22-22
Invalid: 101

Invalid: 11075
Minimum: 22
Maximum: 22

Which person(s) outside the household will inherit [PLOT]?:SON (s11b1q23c_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 2960
Format: numeric
Invalid: 8116
Width: 1
Decimals: 0
Range: 0-1

Which person(s) outside the household will inherit [PLOT]?:DAUGHTER (s11b1q23c_2)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 2960
Format: numeric
Invalid: 8116
Width: 1
Decimals: 0
Range: 0-1

Which person(s) outside the household will inherit [PLOT]?:OTHER RELATIVE (s11b1q23c_3)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 8116
Width: 1
Decimals: 0
Range: 0-1

Which person(s) outside the household will inherit [PLOT]?:FRIEND/NEIGHBOUR (s11b1q23c_4)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 2960
Format: numeric Invalid: 8116
Width: 1
Decimals: 0
Range: 0-1

Which person(s) outside the household will inherit [PLOT]?:VILLAGE HEADMAN (s11b1q23c_5)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 2960
Format: numeric
Invalid: 8116
Width: 1
Decimals: 0
Range: 0-1

Which person(s) outside the household will inherit
[PLOT]?:TRADITIONAL AUTHORITY (s11b1q23c_6)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 2960
Format: numeric
Invalid: 8116
Width: 1
Decimals: 0
Range: 0-1

Which person(s) outside the household will inherit [PLOT]?:EMPLOYER (s11b1q23c_7)
File: sect11b1_plantingw4

## Overview

Format: numeric
Invalid: 8116
Width: 1
Decimals: 0
Range: 0-1

Which person(s) outside the household will inherit
[PLOT]?:GOVERNMENT (s11b1q23c_8)
File: sect11b1_plantingw4

# Which person(s) outside the household will inherit [PLOT]?:OTHER 

 (SPECIFY) (s11b1q23c_9)File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 2960
Format: numeric
Invalid: 8116
Width: 1
Decimals: 0
Range: 0-1

Which person(s) outside the household will inherit [PLOT]?:DON'T KNOW (s11b1q23c_n999)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 8116
Width: 1
Decimals: 0
Range: 0-1

Other specify. Which persons outside the household will inherit this plot? (s11b1q23c_os)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: character
Width: 103

Do you, or another member of the household, have the right to bequeath [PLOT]? (s11b1q24)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 1334
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

Who in the household has the right to bequeath? [ID CODE 1] (s11b1q25a_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 6860
Format: numeric
Invalid: 4216
Width: 2
Decimals: 0
Range: 1-18

Who in the household has the right to bequeath? [ID CODE 2] (s11b1q25a_2)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 1198
Format: numeric
Invalid: 9878
Width: 3
Minimum: 2
Decimals: 0
Range: 2-19
Invalid: 101
Maximum: 19

Who in the household has the right to bequeath? [ID CODE 3] (s11b1q25a_3)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 497
Format: numeric
Invalid: 10579
Width: 3
Minimum: 3
Decimals: 0
Maximum: 13
Range: 3-13
Invalid: 101

Who in the household has the right to bequeath? [ID CODE 4] (s11b1q25a_4)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 265
Format: numeric
Invalid: 10811
Width: 3
Minimum: 4
Decimals: 0
Maximum: 17
Range: 4-17
Invalid: 101

Who in the household has the right to bequeath? [ID CODE 5] (s11b1q25a_5)
File: sect11b1_plantingw4

## Overview

Type: Continuous Valid cases: 143
Format: numeric Invalid: 10933
Width: 3
Minimum: 5
Decimals: 0
Range: 5-18
Invalid: 101
Maximum: 18

Who in the household has the right to bequeath? [ID CODE 6] (s11b1q25a_6)
File: sect11b1_plantingw4

## Overview

| Type: Continuous | Valid cases: 76 |
| :--- | :--- |
| Format: numeric | Invalid: 11000 |
| Width: 3 | Minimum: 6 |
| Decimals: 0 | Maximum: 19 |

Decimals: 0
Maximum: 19
Range: 6-19
Invalid: 101

Who in the household has the right to bequeath? [ID CODE 7] (s11b1q25a_7)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 57
Format: numeric
Invalid: 11019
Width: 3
Minimum: 7
Decimals: 0
Maximum: 17

Who in the household has the right to bequeath? [ID CODE 8] (s11b1q25a_8)
File: sect11b1_plantingw4

## Overview

| Type: Continuous | Valid cases: 35 |
| :--- | :--- |
| Format: numeric | Invalid: 11041 |
| Width: 3 | Minimum: 8 |

Decimals: 0
Range: 8-15
Invalid: 101

Who in the household has the right to bequeath? [ID CODE 9] (s11b1q25a_9)
File: sect11b1_plantingw4

## Overview

Who in the household has the right to bequeath? [ID CODE 10] (s11b1q25a_10)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 11065
Width: 3
Minimum: 10
Decimals: 0
Maximum: 15
Range: 10-15
Invalid: 101

Who in the household has the right to bequeath? [ID CODE 11] (s11b1q25a_11)
File: sect11b1_plantingw4

## Overview

Type: Continuous
Valid cases: 4
Format: numeric Invalid: 11072
Width: 3
Minimum: 11
Decimals: 0
Maximum: 11
Range: 11-11
Invalid: 101

Who in the household has the right to bequeath? [ID CODE 12] (s11b1q25a_12)
File: sect11b1_plantingw4

## Overview

Type: Continuous Valid cases: 4
Format: numeric Invalid: 11072
Width: 3
Minimum: 12
Decimals: 0
Maximum: 12
Range: 12-12
Invalid: 101

Who in the household has the right to bequeath? [ID CODE 13]
(s11b1q25a_13)
File: sect11b1_plantingw4

## Overview

Who has the right to bequeath this [PLOT]? (s11b1q25)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 2882
Format: numeric
Invalid: 8194
Width: 2
Decimals: 0
Range: 50-57

Other specify. Whose approval do you need to bequeath this plot? (s11b1q25_os)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 86
Format: character
Invalid: 0
Width: 88

How likely are the HH members to involuntarily lose ownership to [PLOT]? (s11b1q26a)
File: sect11b1_plantingw4

## Overview

Type: Discrete

Valid cases: 9742
Invalid: 1334

Width: 2
Decimals: 0
Range: 1-5
Invalid: 11

If [PLOT] were to be sold today, how much could it be sold for?
(s11b1q26)
File: sect11b1_plantingw4

## Overview

| Type: Continuous | Valid cases: 9727 |
| :--- | :--- |
| Format: numeric | Invalid: 1349 |
| Width: 10 | Minimum: 0 |
| Decimals: 0 | Maximum: 1300000000 |
| Range: $0-1300000000$ |  |

What was the main use of the [PLOT]? (s11b1q28)
File: sect11b1_plantingw4

## Overview

Format: numeric
Invalid: 8367
Width: 1
Decimals: 0
Range: 1-9

Other specify. Please specify the other use of [PLOT] (s11b1q28_os)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 106
Format: character Invalid: 0
Width: 89

For how many consecutive years was [PLOT] left fallow? (s11b1q28a)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 551
Format: numeric
Invalid: 10525
Width: 2
Decimals: 0
Range: 0-10

For how many consecutive years has [PLOT] been rented out? (s11b1q29a)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 61
Format: numeric
Invalid: 11015
Width: 2
Decimals: 0
Range: 1-20

How much were you paid, in cash, for the rental of this [PLOT]?
(s11b1q31)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 61
Format: numeric
Invalid: 11015
Width: 7
Decimals: 0
Range: 0-2000000

What period did this cash payment cover? (s11b1q32)
File: sect11b1_plantingw4

## Overview

Format: numeric
Invalid: 11020
Width: 1
Decimals: 0
Range: 1-5

Other specify. Please specify the other payment period (s11b1q32_os)
File: sect11b1_plantingw4

## Overview

| Type: Discrete | Valid cases: 4 |
| :--- | :--- |
| Format: character | Invalid: 0 |

Format: character
Invalid: 0

What was the value of any in-kind payment you received for the rental of [PLOT]? (s11b1q33)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 61
Format: numeric
Invalid: 11015

## Width: 5

Decimals: 0
Range: 0-45000

What period did this in-kind payment cover? (s11b1q34)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 11063
Width: 1
Decimals: 0
Range: 1-5

Other specify. Please specify the period the other in-kind payment for the renta (s11b1q34_os)
File: sect11b1_plantingw4

## Overview

| Type: Discrete | Valid cases: 0 |
| :--- | :--- |
| Format: character | Invalid: 0 |
| Width: 1 |  |

## Do you have a written or oral contract for this rental agreement? (s11b1q35a)

File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 61
Format: numeric Invalid: 11015
Width: 1
Decimals: 0
Range: 1-2

Is there a witness for the oral agreement? (s11b1q35b)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 51
Format: numeric
Invalid: 11025
Width: 1
Decimals: 0
Range: 1-2

What is the duration of the contract in years? (s11b1q35)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 61
Format: numeric
Invalid: 11015
Width: 2
Decimals: 0
Range: 0-99

Do you have a written or oral contract for this sharecropping
agreement? (s11b1q37a)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 11064
Width: 1
Decimals: 0
Range: 1-2

Is there a witness for the oral agreement? (s11b1q37b)
File: sect11b1_plantingw4

## Overview

Was this [PLOT] irrigated anytime during the agricultural season 2018/2019? (s11b1q39)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 9066
Format: numeric Invalid: 2010
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

What is the source of irrigation water on [PLOT]? (s11b1q40)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 204
Format: numeric
Width: 1
Decimals: 0
Range: 1-6
Invalid: 10872

Other specify. Please specify other source of water (s11b1q40_os)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 12
Format: character
Invalid: 0
Width: 10

What systems of irrigation are on [PLOT]?:DIVERT STREAM (s11b1q41_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 204
Format: numeric
Invalid: 10872
Width: 1
Decimals: 0
Range: 0-1

What systems of irrigation are on [PLOT]?:BUCKET (s11b1q41_2)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 204
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

# What systems of irrigation are on [PLOT]?:HAND PUMP (s11b1q41_3) 

File: sect11b1_plantingw4

## Overview

Format: numeric
Invalid: 10872
Width: 1
Decimals: 0
Range: 0-1

What systems of irrigation are on [PLOT]?:TREADLE PUMP
(s11b1q41_4)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 204
Format: numeric
Invalid: 10872
Width: 1
Decimals: 0
Range: 0-1

What systems of irrigation are on [PLOT]?:MOTOR PUMP (s11b1q41_5)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 204
Format: numeric
Invalid: 10872
Width: 1
Decimals: 0
Range: 0-1

What systems of irrigation are on [PLOT]?:GRAVITY (s11b1q41_6)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 204
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

What systems of irrigation are on [PLOT]?:SHADOUF (s11b1q41_7)
File: sect11b1_plantingw4

## Overview

# What systems of irrigation are on [PLOT]?:SPRINKLER (s11b1q41_8) 

File: sect11b1_plantingw4

## Overview

# What systems of irrigation are on [PLOT]?:OTHER (SPECIFY) 

 (s11b1q41_9)File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 204
Format: numeric
Invalid: 10872
Width: 1
Decimals: 0
Range: 0-1

Other specify. Please specify the other system of irrigation (s11b1q41_0s)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 11
Format: character
Width: 45
Invalid: 0

## Is the irrigation on [PLOT] seasonal or year round? (s11b1q42)

File: sect11b1_plantingw4

## Overview

Format: numeric
Invalid: 10872
Width: 1
Decimals: 0
Range: 1-2

Who manages the irrigation system that is used on [PLOT]?
(s11b1q43)
File: sect11b1_plantingw4

## Overview

Other specify. Please specify others who manages the irrigation system (s11b1q43_os)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 0
Format: character Invalid: 0
Width: 1

# What is the predominant soil type of [PLOT]? (s11b1q44) 

File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 9066
Format: numeric
Invalid: 2010
Width: 2
Decimals: 0
Range: 1-6
Invalid: 11

Other specify. Please specify the other type of soil (s11b1q44_os)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 12
Format: character Invalid: 0
Width: 31

What is the soil quality of [PLOT]? (s11b1q45)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 9066
Format: numeric
Invalid: 2010
Width: 2
Decimals: 0
Range: 1-3
Invalid: 11

What is the slope of this [PLOT]? (s11b1q46)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 2010
Width: 2
Decimals: 0
Range: 1-4
Invalid: 11

During the last completed season, were there any problems with erosion on [PLOT] (s11b1q47)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 9066
Format: numeric Invalid: 2010
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

# What was the cause of these erosion problems on [PLOT]?:TERRAIN (s11b1q48_1) 

File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 560
Format: numeric
Invalid: 10516
Width: 1
Decimals: 0
Range: 0-1

What was the cause of these erosion problems on [PLOT]?:FLOODING (s11b1q48_2)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 560
Format: numeric
Invalid: 10516
Width: 1
Decimals: 0
Range: 0-1

What was the cause of these erosion problems on [PLOT]?:RAIN (s11b1q48_7)
File: sect11b1_plantingw4

## Overview

| Type: Discrete | Valid cases: 560 |
| :--- | :--- |
| Format: numeric | Invalid: 10516 |
| Width: 1 |  |
| Decimals: 0 |  |
| Range: $0-1$ |  |

What was the cause of these erosion problems on [PLOT]?:WIND (s11b1q48_3)
File: sect11b1_plantingw4

## Overview

# What was the cause of these erosion problems on [PLOT]?:ANIMALS 

 (s11b1q48_4)File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 560
Format: numeric
Invalid: 10516
Width: 1
Decimals: 0
Range: 0-1

## What was the cause of these erosion problems on <br> [PLOT]?:CULTIVATION (s11b1q48_5)

File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 10516
Width: 1
Decimals: 0
Range: 0-1

What was the cause of these erosion problems on [PLOT]?:OTHER (SPECIFY) (s11b1q48_6)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 560
Format: numeric
Invalid: 10516
Width: 1
Decimals: 0
Range: 0-1

Other specify. Please specify other cause of erosion (s11b1q48_os)
File: sect11b1_plantingw4

## Overview

Type: Discrete<br>Format: character<br>Width: 50

Valid cases: 2
Invalid: 0

## Do you have erosion control/water harvesting facility on [PLOT]? (s11b1q49)

File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 9066
Format: numeric Invalid: 2010
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

What erosion control/water harvesting facility is on [PLOT]?:TERRACES (s11b1q50_1)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 194
Format: numeric
Invalid: 10882
Width: 1
Decimals: 0
Range: 0-3

What erosion control/water harvesting facility is on [PLOT]?:GABIONS/ SANDBAGS (s11b1q50_2)
File: sect11b1_plantingw4

## Overview

Type: Discrete Valid cases: 194

Format: numeric Invalid: 10882
Width: 1
Decimals: 0
Range: 0-3

What erosion control/water harvesting facility is on [PLOT]?:GRASSES (s11b1q50_3)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 194
Format: numeric
Invalid: 10882
Width: 1
Decimals: 0
Range: 0-3

What erosion control/water harvesting facility is on [PLOT]?:TREE
BELTS (s11b1q50_4)
File: sect11b1_plantingw4

## Overview

File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 194
Format: numeric
Invalid: 10882
Width: 1
Decimals: 0
Range: 0-2

What erosion control/water harvesting facility is on [PLOT]?:DRAINAGE DITCHES (s11b1q50_6)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 10882
Width: 1
Decimals: 0
Range: 0-2

What erosion control/water harvesting facility is on [PLOT]?:DAM (s11b1q50_7)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 194
Format: numeric
Invalid: 10882
Width: 1
Decimals: 0
Range: 0-1

What erosion control/water harvesting facility is on [PLOT]?:STONE BUNDS (s11b1q50_8)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 194
Format: numeric
Invalid: 10882
Width: 1
Decimals: 0
Range: 0-4

What erosion control/water harvesting facility is on [PLOT]?:EARTH BUNDS (s11b1q50_9)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 194
Format: numeric
Invalid: 10882
Width: 1
Decimals: 0
Range: 0-2

What erosion control/water harvesting facility is on [PLOT]?:OTHER (SPECIFY) (s11b1q50_10)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 194
Format: numeric
Invalid: 10882
Width: 1
Decimals: 0
Range: 0-2

Other specify. Please specify other erosion control/water harvesting
facility (s11b1q50_os)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: character
Invalid: 0
Width: 20

When was the investment made for this [PLOT]? (s11b1q51)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 10882
Width: 1
Decimals: 0
Range: 1-6

Did anyone in the household cultivate crops on [PLOT]? (s11b1q27)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 11072
Format: numeric
Invalid: 4
Width: 1
Decimals: 0
Range: 1-2

Were any tractors used for land preparation on [PLOT] this planting season? (s11b1q11a)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 8357
Format: numeric Invalid: 2719
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

Why were tractors not used for land preparation? (s11b1q11b)
File: sect11b1_plantingw4

## Overview

Type: Discrete
Valid cases: 7721
Format: numeric
Invalid: 3355
Width: 1
Decimals: 0
Range: 1-5

Other specify. Please Specify other reasons tractor was not used? (s11b1q11b_os)
File: sect11b1_plantingw4

## Overview

Zone code (zone)
File: sect11b1q10_plantingw4

## Overview

Type: Discrete
Valid cases: 1067
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect11b1q10_plantingw4

## Overview

Type: Discrete Valid cases: 1067
Format: numeric

$$
\text { Invalid: } 0
$$

Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11b1q10_plantingw4

## Overview

Type: Discrete Valid cases: 1067
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect11b1q10_plantingw4

## Overview

Type: Discrete
Valid cases: 1067
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

EA CODE (ea)
File: sect11b1q10_plantingw4

## Overview

Type: Continuous
Valid cases: 1067
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

HHID (hhid)
File: sect11b1q10_plantingw4

## Overview

Type: Continuous
Valid cases: 1067
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379054
Range: 10001-379054

Id in "plot_roster" (plotid)
File: sect11b1q10_plantingw4

## Overview

Type: Discrete
Valid cases: 1067
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-13

## Other ownership document type (doc_id)

File: sect11b1q10_plantingw4

## Overview

Type: Discrete
Valid cases: 1067
Format: numeric
Width: 1
Decimals: 0
Range: 1-8

Are any members of your household listed on the [LEGAL TITLE] for [PLOT]? (s11b1q10a)
File: sect11b1q10_plantingw4

## Overview

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

Valid cases: 1067
Invalid: 0

HH members that are listed on doc_id [1ST CODE] (s11b1q10b_1)
File: sect11b1q10_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 128
Width: 2
Decimals: 0
Range: 1-18

HH members that are listed on doc_id [2ND CODE] (s11b1q10b_2)
File: sect11b1q10_plantingw4

## Overview

Type: Continuous
Valid cases: 125
Format: numeric
Invalid: 942
Width: 3
Minimum: 2
Decimals: 0
Maximum: 16
Range: 2-16
Invalid: 101

HH members that are listed on doc_id [3RD CODE] (s11b1q10b_3)
File: sect11b1q10_plantingw4

## Overview

Type: Continuous
Valid cases: 29
Format: numeric
Invalid: 1038
Width: 3
Minimum: 3
Decimals: 0
Maximum: 19
Range: 3-19
Invalid: 101

## HH members that are listed on doc_id [4TH CODE] (s11b1q10b_4)

File: sect11b1q10_plantingw4

## Overview

Type: Continuous
Valid cases: 5
Format: numeric
Invalid: 1062
Width: 2
Minimum: 5
Decimals: 0
Maximum: 9
Range: 5-9
Invalid: 11

HH members that are listed on doc_id [5TH CODE] (s11b1q10b_5)
File: sect11b1q10_plantingw4

## Overview

Type: Continuous
Valid cases: 2
Format: numeric
Invalid: 1065
Width: 2
Minimum: 7
Decimals: 0
Maximum: 7
Range: 7-7
Invalid: 11

HH members that are listed on doc_id [6TH CODE] (s11b1q10b_6)
File: sect11b1q10_plantingw4

## Overview

Type: Continuous
Valid cases: 1
Format: numeric
Invalid: 1066
Width: 2
Minimum: 8
Decimals: 0
Maximum: 8

## Zone code (zone)

File: sect11cla_plantingw4

## Overview

Type: Discrete
Valid cases: 45635
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect11cla_plantingw4

## Overview

Type: Discrete Valid cases: 45635
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11cla_plantingw4

## Overview

Type: Discrete Valid cases: 45635
Format: numeric Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect11cla_plantingw4

## Overview

Type: Discrete
Valid cases: 45635
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11cla_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-5126

Valid cases: 45635
Invalid: 0
Minimum: 0
Maximum: 5126

HHID (hhid)
File: sect11c1a_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

Valid cases: 45635
Invalid: 0
Minimum: 10009
Maximum: 379127

## Id in "plot_roster" (plotid)

File: sect11cla_plantingw4

## Overview

Type: Discrete Valid cases: 45635
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-13

Id in Sec11c1_hhmem (indiv)
File: sect11c1a_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-33

Valid cases: 45635
Invalid: 0
Minimum: 1
Maximum: 33

Has [NAME] worked on [PLOT] for any activity? (s11c1qla)
File: sect11c1a_plantingw4

## Overview

Type: Discrete
Valid cases: 45633
Format: numeric
Invalid: 2
Width: 1
Decimals: 0
Range: 1-2

On how many days has [NAME] worked on [PLOT] ? (s11c1q1b)
File: sect11cla_plantingw4

## Overview

Type: Continuous
Valid cases: 24974
Format: numeric
Invalid: 20661
Width: 3
Minimum: 1
Decimals: 0
Maximum: 180
Range: 1-180

How many hours per day on average did [NAME] work on [PLOT] ? (s11clq1c)
File: sect11cla_plantingw4

## Overview

Type: Discrete
Valid cases: 24974
Format: numeric Invalid: 20661
Width: 3
Decimals: 0
Range: 0.5-15

What activities has [NAME] perfomed on [PLOT] ?:LAND PREPARATION (s11c1q1d_1)
File: sect11cla_plantingw4

## Overview

Type: Discrete
Valid cases: 24974
Format: numeric
Invalid: 20661
Width: 1
Decimals: 0
Range: 0-1

What activities has [NAME] perfomed on [PLOT] ?:PLANTING
(s11c1q1d_2)
File: sect11c1a_plantingw4

## Overview

Type: Discrete

Valid cases: 24974
Invalid: 20661

Format: numeric
Width: 1
Decimals: 0
Range: 0-1

## What activities has [NAME] perfomed on [PLOT] ?:WEEDING (s11c1q1d_3)

File: sect11c1a_plantingw4

## Overview

Format: numeric
Invalid: 20661
Width: 1
Decimals: 0
Range: 0-1

What activities has [NAME] perfomed on [PLOT] ?:RIDGING, FERTILIZING, OTHER NON- (s11c1q1d_4)
File: sect11cla_plantingw4

## Overview

Type: Discrete
Valid cases: 24974
Format: numeric
Invalid: 20661
Width: 1
Decimals: 0
Range: 0-1

What activities has [NAME] perfomed on [PLOT] ?:HARVESTING (s11c1q1d_5)
File: sect11cla_plantingw4

## Overview

Type: Discrete
Valid cases: 24974
Format: numeric
Invalid: 20661
Width: 1
Decimals: 0
Range: 0-1

## What activities has [NAME] perfomed on [PLOT] ?:SUPERVISION (s11c1q1d_6)

File: sect11cla_plantingw4

## Overview

Type: Discrete
Valid cases: 24974
Format: numeric
Invalid: 20661
Width: 1
Decimals: 0
Range: 0-1

## Zone code (zone)

File: sect11c1b_plantingw4

## Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect11c1b_plantingw4

## Overview

Type: Discrete Valid cases: 6063
Format: numeric
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11c1b_plantingw4

## Overview

Type: Discrete Valid cases: 6063
Format: numeric
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 6063
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

EA CODE (ea)
File: sect11c1b_plantingw4

## Overview

Type: Continuous
Valid cases: 6063
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 4712

Valid cases: 6063
Invalid: 0

Invalid: 0

Invalid: 0

HHID (hhid)
File: sect11c1b_plantingw4

## Overview

Type: Continuous
Valid cases: 6063
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

## Id in "plot_roster" (plotid)

File: sect11c1b_plantingw4

## Overview

Type: Discrete Valid cases: 6063
Format: numeric Invalid: 0

Width: 2
Decimals: 0
Range: 1-12

## ...did you hire any [MEN] to work on [PLOT]? (s11c1q2a)

File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 5216
Format: numeric
Invalid: 847
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11
how many [MEN] did you or anyone else in the household hire to work
on [ (s11c1q2)
File: sect11c1b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-280

Valid cases: 4802
Invalid: 1261
Minimum: 1
Maximum: 280
how many days did a typical hired [MEN] work on [PLOT]? (s11c1q3)
File: sect11c1b_plantingw4

## Overview

Type: Continuous
Valid cases: 4802
Format: numeric
Invalid: 1261
Width: 3
Minimum: 1
Decimals: 0
Maximum: 160
Range: 1-160

How many hours per day did a typical hired [MEN] work on [PLOT]? (s11c1q3a)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 4802
Format: numeric
Invalid: 1261
Width: 2
Decimals: 0
Range: 1-18

Normally, how much did your household pay per day to the hired
[MEN] to (s11clq4)
File: sect11c1b_plantingw4

## Overview

| Type: Continuous | Valid cases: 4802 |
| :--- | :--- |
| Format: numeric | Invalid: 1261 |
| Width: 5 | Minimum: 60 |
| Decimals: 0 | Maximum: 50000 |

Range: 60-50000

## What activities did [MEN] perfom on[PLOT]?:LAND PREPARATION (s11c1q4a_1) <br> File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 4802
Format: numeric
Invalid: 1261
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on[PLOT]?:PLANTING (s11c1q4a_2)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 4802
Format: numeric
Invalid: 1261
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on[PLOT]?:WEEDING (s11c1q4a_3)
File: sect11c1b_plantingw4

## Overview

What activities did [MEN] perfom on[PLOT]?:RIDGING, FERTILIZING, OTHER (s11c1q4a_4)
File: sect11c1b_plantingw4

## Overview

Type: Discrete Valid cases: 4802
Format: numeric Invalid: 1261
Width: 1
Decimals: 0
Range: 0-1

## What activities did [MEN] perfom on[PLOT]?:HARVESTING

 (s11c1q4a_5)File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 4802
Format: numeric
Invalid: 1261
Width: 1
Decimals: 0
Range: 0-1
...did you hire any [WOMEN] to work on [PLOT]? (s11c1q5a)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 5139
Format: numeric
Invalid: 924
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11
how many [WOMEN] did you or anyone else in the household hire to work on [ (s11c1q5)
File: sect11c1b_plantingw4

## Overview

| Type: Continuous | Valid cases: 1665 |
| :--- | :--- |
| Format: numeric | Invalid: 4398 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 84 |

Range: 1-84
how many days did a typical hired [WOMEN] work on [PLOT]?
(s11c1q6)
File: sect11c1b_plantingw4

## Overview

Type: Continuous
Valid cases: 1665
Format: numeric Invalid: 4398
Width: 2
Decimals: 0
Range: 1-65

Minimum: 1
Maximum: 65

How many hours per day did a typical hired [WOMEN] work on [PLOT]? (s11c1q6a)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 1665
Format: numeric
Invalid: 4398
Width: 2
Decimals: 0
Range: 1-12

Normally, how much did your household pay per day to the hired [WOMEN] to (s11c1q7)
File: sect11c1b_plantingw4

## Overview

Type: Continuous
Valid cases: 1665
Format: numeric
Invalid: 4398
Width: 5
Minimum: 200
Decimals: 0
Maximum: 26000
Range: 200-26000

## What activities did [WOMEN] perfom on[PLOT]?:LAND PREPARATION (s11c1q7a_1)

File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 1665
Format: numeric
Invalid: 4398
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on[PLOT]?:PLANTING (s11c1q7a_2)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 1665
Format: numeric
Invalid: 4398
Width: 1
Decimals: 0
Range: 0-1

# What activities did [WOMEN] perfom on[PLOT]?:WEEDING (s11c1q7a_3) 

File: sect11c1b_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 4398
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on[PLOT]?:RIDGING, FERTILIZING, OTHER (s11c1q7a_4)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 1665
Format: numeric
Invalid: 4398
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on[PLOT]?:HARVESTING (s11c1q7a_5)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 1665
Format: numeric
Width: 1
Decimals: 0
Range: 0-1
...did you hire any [CHILDREN <15YRS] to work on [PLOT]? (s11c1q8a)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 5041
Format: numeric
Invalid: 1022
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11
how many [CHILDREN <15YRS] did you or anyone else in the household hire to work (s11clq8)
File: sect11c1b_plantingw4

## Overview

File: sect11c1b_plantingw4

## Overview

Type: Continuous
Valid cases: 717
Format: numeric
Invalid: 5346
Width: 2
Minimum: 1
Decimals: 0
Maximum: 66
Range: 1-66

How many hours per day did a typical hired [CHILDREN <15YRS] work on [PLOT]? (s11c1q9a)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 717
Format: numeric
Invalid: 5346
Width: 2
Decimals: 0
Range: 1-12

Normally, how much did your household pay per day to the hired [CHILDREN <15YRS] (s11c1q10)
File: sect11c1b_plantingw4

## Overview

Type: Continuous
Valid cases: 717
Format: numeric
Invalid: 5346
Width: 5
Minimum: 100
Decimals: 0
Maximum: 12000
Range: 100-12000

What activities did [CHILDREN <15YRS] perfom on[PLOT]?:LAND PREPARATION (s11c1q10a_1)
File: sect11c1b_plantingw $\overline{4}$

## Overview

Type: Discrete
Valid cases: 717
Format: numeric
Invalid: 5346
Width: 1
Decimals: 0
Range: 0-1

# What activities did [CHILDREN <15YRS] perfom on[PLOT]?:PLANTING (s11c1q10a_2) 

File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 717
Format: numeric
Invalid: 5346
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on[PLOT]?:WEEDING (s11c1q10a_3)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 717
Format: numeric
Invalid: 5346
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on[PLOT]?:RIDGING, FERTILIZING, OTH (s11c1q10a_4)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 717
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom
on[PLOT]?:HARVESTING (s11c1q10a_5)
File: sect11c1b_plantingw4

## Overview

Format: numeric
Invalid: 5346
Width: 1
Decimals: 0
Range: 0-1
...have any MEN from other households worked on this [PLOT] free of charge? (s11c1q13a)
File: sect11c1b_plantingw4

## Overview

File: sect11c1b_plantingw4

## Overview

Type: Continuous
Valid cases: 1261
Format: numeric
Invalid: 4802
Width: 2
Decimals: 0
Range: 1-95

Minimum: 1
Maximum: 95
how many days did a typical [MEN] work wihtout pay on [PLOT]? (s11c1q15a)
File: sect11c1b_plantingw4

## Overview

Type: Continuous
Valid cases: 1261
Format: numeric
Invalid: 4802
Width: 2
Minimum: 1
Decimals: 0
Maximum: 65
Range: 1-65

How many hours per day did a typical [MEN] work on [PLOT]? (s11c1q16a)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 1261
Format: numeric
Invalid: 4802
Width: 2
Decimals: 0
Range: 1-12

What activities did [MEN] perfom on [PLOT] without pay?:LAND
PREPARATION (s11c1q17a_1)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 1261
Format: numeric
Invalid: 4802
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on [PLOT] without pay?:PLANTING (s11c1q17a_2)
File: sect11c1b_plantingw4

## Overview

Type: Discrete Valid cases: 1261
Format: numeric Invalid: 4802
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on [PLOT] without pay?:WEEDING (s11c1q17a_3)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 1261
Format: numeric
Invalid: 4802
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on [PLOT] without pay?:RIDGING,
FERTILI (s11c1q17a_4)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 1261
Format: numeric
Invalid: 4802
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on [PLOT] without pay?:HARVESTING (s11c1q17a_5)
File: sect11c1b_plantingw4

## Overview

Format: numeric
Invalid: 4802
Width: 1
Decimals: 0
Range: 0-1
...have any WOMEN from other households worked on this [PLOT] free of charge? (s11c1q13b)
File: sect11c1b_plantingw4

## Overview

...how many [WOMEN] worked on [PLOT] without pay? (s11c1q14b)
File: sect11c1b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-32

Valid cases: 647
Invalid: 5416
Minimum: 1
Maximum: 32
how many days did a typical [WOMEN] work wihtout pay on [PLOT]? (s11c1q15b)
File: sect11c1b_plantingw4

## Overview

Type: Continuous
Valid cases: 647
Format: numeric
Invalid: 5416
Width: 3
Minimum: 1
Decimals: 0
Maximum: 133
Range: 1-133

How many hours per day did a typical [WOMEN] work on [PLOT]? (s11c1q16b)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 647
Format: numeric
Invalid: 5416
Width: 2
Decimals: 0
Range: 1-18

What activities did [WOMEN] perfom on [PLOT] without pay?:LAND
PREPARATION (s11c1q17b_1)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 647
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

# What activities did [WOMEN] perfom on [PLOT] without pay?:PLANTING (s11c1q17b_2) <br> File: sect11c1b_plantingw4 

## Overview

Type: Discrete
Format: numeric
Invalid: 5416
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on [PLOT] without pay?:WEEDING (s11c1q17b_3)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 647
Format: numeric
Invalid: 5416
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on [PLOT] without pay?:RIDGING,
FERTILI (s11c1q17b_4)
File: sect11c1b_plantingw4

## Overview

Type: Discrete

Valid cases: 647
Invalid: 5416

Format: numeric
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on [PLOT] without pay?:HARVESTING (s11c1q17b_5)
File: sect11c1b_plantingw4

## Overview

Format: numeric
Invalid: 5416
Width: 1
Decimals: 0
Range: 0-1
...have any CHILDREN from other households worked on this [PLOT]
free of charge? (s11c1q13c)
File: sect11c1b_plantingw4
...how many [CHILDREN <15YRS] worked on [PLOT] without pay?
(s11c1q14c)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 5544
Width: 2
Decimals: 0
Range: 1-20
how many days did a typical [CHILDREN <15YRS] work wihtout pay on [PLOT]? (s11c1q15c)
File: sect11c1b_plantingw4

## Overview

Type: Continuous
Valid cases: 520
Format: numeric
Invalid: 5543
Width: 2
Minimum: 1
Decimals: 0
Maximum: 60
Range: 1-60

How many hours per day did a typical [CHILDREN <15YRS] work on [PLOT]? (s11c1q16c)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 520
Format: numeric
Width: 2
Decimals: 0
Range: 1-10

## What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:LAND PREPARA (s11c1q17c_1)

File: sect11c1b_plantingw4

## Overview

# What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:PLANTING (s11c1q17c_2) <br> File: sect11c1b_plantingw4 

## Overview

Type: Discrete
Format: numeric
Invalid: 5543
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:WEEDING (s11c1q17c_3)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 520
Format: numeric
Invalid: 5543
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:RIDGING, FER (s11c1q17c_4)
File: sect11c1b_plantingw4

## Overview

Type: Discrete
Valid cases: 520
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:HARVESTING (s11c1q17c_5)
File: sect11c1b_plantingw4

## Overview

## Zone code (zone)

File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 10223
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect11el_plantingw4

## Overview

Type: Discrete Valid cases: 10223
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11e1_plantingw4

## Overview

Type: Discrete Valid cases: 10223
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 10223
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11e1_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-5126

Valid cases: 10223
Invalid: 0
Minimum: 0
Maximum: 5126
Mean: 826.3

HHID (hhid)
File: sect11e1_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

Valid cases: 10223
Invalid: 0
Minimum: 10009
Maximum: 379127
Mean: 160209.9

## Id in seeds (seedid)

File: sect11el_plantingw4

## Overview

Type: Discrete Valid cases: 10223
Format: numeric Invalid: 0
Width: 5
Decimals: 0
Range: 2030-99990

Id in Sec11f_crops (cropcode)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 10223
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 1010-9999

What is the main reason your HH chose to use [CROP SEED]?
(slleq4a)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 10223
Format: numeric
Width: 2
Decimals: 0
Range: 1-99
Invalid: 0

Please specify why you choose to use [CROP SEED] (s11eq4a_os)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 13
Format: character
Width: 64

Was any [CROP SEED] that HH used left over from a previous season's harvest? (s11eq4)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 10223
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

In total, how many left over [CROP SEED] did HH use? (QUANTITY) (s11eq6a)
File: sect11e1_plantingw4

## Overview

Type: Continuous
Valid cases: 7143
Format: numeric
Invalid: 3080
Width: 7
Minimum: 0
Decimals: 0
Maximum: 1200000
Range: 0-1200000
Mean: 554.6

In total, how many left over [CROP SEED] did HH use? (Unit) (s11eq6b) File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 7143
Format: numeric
Width: 3
Decimals: 0
Range: 1-900

Please specify other unit (s11eq6b_os)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 358
Format: character
Invalid: 0
Width: 35

In total, how many left over [CROP SEED] did HH use? (SIZE)
(s11eq6c)
File: sect11e1_plantingw4

## Overview

| Type: Discrete | Valid cases: 5305 |
| :--- | :--- |
| Format: numeric | Invalid: 4918 |
| Width: 2 |  |
| Decimals: 0 |  |
| Range: $0-99$ |  |

## Did HH receive for free any of [CROP SEED] used? (s11eq8)

File: sect11e1_plantingw4

## Overview

# In total, how many free [CROP SEED] has HH used? (QUANTITY) (s11eq10a) 

File: sect11e1_plantingw4

## Overview

| Type: Continuous | Valid cases: 767 |
| :--- | :--- |
| Format: numeric | Invalid: 9456 |
| Width: 5 | Minimum: 1 |
| Decimals: 0 | Maximum: 12900 |
| Range: $1-12900$ | Mean: 119.1 |

In total, how many free [CROP SEED] has HH used? (Unit) (s11eq10b)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 767
Format: numeric
Invalid: 9456
Width: 3
Decimals: 0
Range: 1-900

Please specify other unit (s11eq10b_os)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 44
Format: character
Invalid: 0
Width: 19

In total, how many free [CROP SEED] has HH used? (SIZE) (s11eq10c) File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 562
Format: numeric
Invalid: 9661
Width: 2
Decimals: 0
Range: 0-99

From whom did you receive most of the free [CROP SEED] used? (s11eq11)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 767
Format: numeric
Invalid: 9456
Width: 2
Decimals: 0
Range: 1-99

Please specify from whom you received most of the free [CROP SEED] (slleq11_os)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 5
Format: character
Invalid: 0

What was the main mode of transportation used to bring back free [CROP SEED]? (s11eq13)
File: sect11e1_plantingw4

## Overview

Format: numeric
Invalid: 9456
Width: 2
Decimals: 0
Range: 1-32

Please specify other main mode of transportation used (s11eq13_os) File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 1
Format: character Width: 12

Did HH purchase any [CROP SEED] that was used? (s11eq14)
File: sect11e1_plantingw4

## Overview

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

# In total, how many purchased [CROP SEED] has HH used? (QUANTITY) (s11eq18a) 

File: sect11e1_plantingw4

## Overview

Type: Continuous
Valid cases: 3004
Format: numeric
Invalid: 7219
Width: 5
Minimum: 1
Decimals: 0
Maximum: 50000
Range: 1-50000

# In total, how many purchased [CROP SEED] has HH used? (Unit) 

 (s11eq18b)File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 3004
Format: numeric
Invalid: 7219
Width: 3
Decimals: 0
Range: 1-900

Please specify other unit (s11eq18b_os)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 261
Format: character
Width: 88
Invalid: 0

## In total, how many purchased [CROP SEED] has HH used? (SIZE) (s11eq18c)

File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 2010
Format: numeric
Invalid: 8213
Width: 2
Decimals: 0
Range: 0-99

Who in HH paid for the purchased seed that HH used? [ID CODE 1] (s11eq15_1)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 3004
Format: numeric
Invalid: 7219
Width: 2
Decimals: 0
Range: 1-19

## Who in HH paid for the purchased seed that HH used? [ID CODE 2]

 (s11eq15_2)File: sect11e1_plantingw4

## Overview

Type: Continuous Valid cases: 101
Format: numeric Invalid: 10122
Width: 3
Minimum: 2
Decimals: 0
Maximum: 11
Range: 2-11
Mean: 3

Valid cases: 5
Invalid: 10218
Minimum: 5
Maximum: 10
Mean: 7.8

Who in HH paid for the purchased seed that HH used? [ID CODE 3] (s11eq15_3)
File: sect11e1_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 3

Invalid: 101

Who in HH paid for the purchased seed that HH used? [ID CODE 4] (s11eq15_4)
File: sect11e1_plantingw4

## Overview

Type: Continuous Valid cases: 1
Format: numeric Invalid: 10222

Width: 3
Invalid: 10222
Decimals: 0
Minimum: 11
Range: 11-11
Maximum: 11
Invalid: 101
Mean: 11

In total, how much did HH pay for [CROP SEED] used? (s11eq21)
File: sect11e1_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-2000000

Valid cases: 3004
Invalid: 7219
Minimum: 0
Maximum: 2000000
Mean: 6286

Did HH finance any of the purchase of [CROP SEED] with credit? (s11eq21a)
File: sect11e1_plantingw4

## Overview

# Where or from whom did HH buy most of the [CROP SEED] used? 

 (s11eq22a)File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 3004
Format: numeric
Invalid: 7219
Width: 2
Decimals: 0
Range: 1-99

Please specify other institution/individuals who/which was the MAIN SOURCE (s11eq22a_os)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Format: character
Invalid: 0
Width: 44

How far did HH travel one way to [MAIN SOURCE] to purchase seeds? (s11eq23a)
File: sect11e1_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2
Range: 0-800

Valid cases: 3004
Invalid: 7219
Minimum: 0
Maximum: 800
Mean: 8.1

What was the main mode of transportation used to bring back the [CROP SEED]? (s11eq20)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 7219
Width: 2
Decimals: 0
Range: 1-32

Specify other main mode of transportation used to bring back [CROP SEED] (s11eq20_os)
File: sect11e1_plantingw4

## Overview

Type: Discrete
Valid cases: 14
Format: character Invalid: 0
Width: 14

Zone code (zone)
File: sect11e2_plantingw4

## Overview

Type: Discrete
Valid cases: 3462
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect11e2_plantingw4

## Overview

Type: Discrete Valid cases: 3462
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11e2_plantingw4

## Overview

Type: Discrete
Valid cases: 3462
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect11e2_plantingw4

## Overview

Type: Discrete
Valid cases: 3462
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11e2_plantingw4

## Overview

Type: Continuous
Valid cases: 3462
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

HHID (hhid)
File: sect11e2_plantingw4

## Overview

Type: Continuous
Valid cases: 3462
Format: numeric
Invalid: 0
Width: 6
Minimum: 10009
Decimals: 0
Maximum: 379127
Range: 10009-379127

In total, how much did HH pay for transport to acquire all the free seed? (s11eq12)
File: sect11e2_plantingw4

## Overview

Type: Discrete
Valid cases: 580
Format: numeric
Invalid: 2882
Width: 5
Decimals: 0
Range: 0-19500

How much did HH pay for transportation for all of the purchased seeds? (s11eq19)
File: sect11e2_plantingw4

## Overview

Type: Discrete
Valid cases: 1680
Format: numeric
Invalid: 1782
Width: 5
Decimals: 0
Range: 0-68000

Zone code (zone)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 15363
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect11f_plantingw4

## Overview

Type: Discrete Valid cases: 15363
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11f_plantingw4

## Overview

Type: Discrete Valid cases: 15363
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 15363
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11f_plantingw4

## Overview

Type: Continuous
Valid cases: 15363
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

HHID (hhid)
File: sect11f_plantingw4

## Overview

Type: Continuous
Valid cases: 15363
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

## Id in "plot_roster" (plotid)

File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 15363
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-13

Id in Sec11f_crops (cropcode)
File: sect11f_plantingw4

## Overview

Type: Discrete Valid cases: 15363
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 1010-9999
takes value 1 for field crops and 2 for tree crops (s11fq0)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 15363
Format: numeric
Width: 4
Decimals: 2
Range: 1-2

Approximately what percent of [PLOT] is planted with [CROP]? (s11fq1)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 14275
Format: numeric
Width: 3
Decimals: 0
Range: 1-100

Invalid: 1088

Is the [CROP] on [PLOT] a purestand or inter-cropped with another crop? (s11fq2a)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 14275
Format: numeric
Invalid: 1088
Width: 1
Decimals: 0
Range: 1-2

## Total quantity of [CROP] planted on [PLOT] (QUANTITY) (s11fq3d_1)

File: sect11f_plantingw4

## Overview

Type: Continuous
Valid cases: 14275
Format: numeric
Invalid: 1088
Width: 10
Minimum: 0.5
Decimals: 2
Maximum: 1000000
Range: 0.5-1000000

Valid cases: 14275
Invalid: 1088
ype: Discrete
Width: 3
Decimals: 0
Range: 1-900

Please specify the other unit (s11fq3d_2_os)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 744
Format: character
Width: 50

Total quantity of [CROP] planted on [PLOT] (SIZE) (s11fq3d_3)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 10913
Format: numeric
Invalid: 4450
Width: 2
Decimals: 0
Range: 0-99

Were the seeds/tubers/stems of [CROP] planted on [PLOT]â€ ${ }_{\mid}$? (s11fq3b)
File: sect11f_plantingw4

## Overview

Type: Discrete Valid cases: 14275
Format: numeric Invalid: 1088
Width: 1
Decimals: 0
Range: 1-2

## Were the [CROP] seeds used on [PLOT] certified? (s11fq3aa)

File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 1051
Format: numeric
Invalid: 14312
Width: 3
Decimals: 0
Range: -98-2

What is the name of the improved [CROP] seed variety used on [PLOT]? (s11fq3c)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 1051
Format: character
Invalid: 0
Width: 64

Was this [CROP] seed variety used on [PLOT] acquired freshly? (s11fq3e)
File: sect11f_plantingw4

## Overview

Type: Discrete Valid cases: 1051
Format: numeric Invalid: 14312
Width: 1
Decimals: 0
Range: 1-2

For how many consecutive times has HH been replanting [CROP] seed variety? (s11fq3f)
File: sect11f_plantingw4

## Overview

Type: Continuous
Valid cases: 555
Format: numeric
Invalid: 14808
Width: 2
Minimum: 0
Decimals: 0
Maximum: 30

When was most of the [CROP] seeds palnted on [PLOT] this agricultural season? (s11fq3_1)
File: sect11f_plantingw4

## Overview

Type: Discrete Valid cases: 14275
Format: numeric Invalid: 1088
Width: 2
Decimals: 0
Range: 1-12

When did you plant the seeds for [CROP] on [PLOT]? (YEAR) (s11fq3_2)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 14275
Format: numeric
Invalid: 1088
Width: 4
Decimals: 0
Range: 2017-2018

Are [TREE/ PERMANENT CROP] planted on [PLOT] part of an orchard or a plantation? (sllfq4aa)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 1088
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Approximately, what percent of [PLOT] was planted with [TREE/PERMANENT CROP]? (s11fq4)
File: sect11f_plantingw4

## Overview

How many [TREE / PERMANENT CROP] trees/plants are on this [PLOT]? (s11fq5aa)
File: sect11f_plantingw4

## Overview

In what year were most of [TREE/PERMANENT CROP] planted on
[PLOT]? (sl1fq6)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 1088
Format: numeric
Invalid: 14275
Width: 4
Decimals: 0
Range: -99-2018

How many [TREE/PERMANENT CROP] were planted this agricultural
season on [PLOT]? (s11fq7)
File: sect11f_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 14275
Width: 5
Decimals: 0
Range: 0-75000

Were the planted [TREE/PERMANENT CROP] on [PLOT] improved or traditional/local? (s11fq7a)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 289
Format: numeric
Invalid: 15074
Width: 1
Decimals: 0
Range: 1-2

Has [TREE/ PERMANENT CROP] on [PLOT] ever been harvested?
(s11fq8aa)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 4077
Format: numeric
Invalid: 11286
Width: 1
Decimals: 0
Range: 1-2

Last production period for [TREE/ PERMANENT CROP] on [PLOT] (MONTH BEGIN) (s11fq8a)
File: sect11f_plantingw4

## Overview

Type: Discrete Valid cases: 1100
Format: numeric Invalid: 14263
Width: 2
Decimals: 0
Range: 1-99

Last production period for [TREE/ PERMANENT CROP] on [PLOT] (YEAR BEGIN) (s11fq8b)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 947
Format: numeric
Invalid: 14416
Width: 4
Decimals: 0
Range: 2010-2018

Last production period for [TREE/ PERMANENT CROP] on [PLOT]
(MONTH END) (s11fq8c)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 947
Format: numeric
Invalid: 14416
Width: 2
Decimals: 0
Range: 1-12

Last production period for [TREE/ PERMANENT CROP] on [PLOT] (YEAR
END) (s11fq8d)
File: sect11f_plantingw4

## Overview

File: sect11f_plantingw4

## Overview

# What was the main cause of the losses? (s11fq10) 

File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 299
Format: numeric
Invalid: 15064
Width: 2
Decimals: 0
Range: 1-11

Please specify other cause of losses (s11fq10_os)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 22
Format: character
Width: 38
Invalid: 0

How much [TREE / PERMANENT CROP] did you harvest? (QUANTITY) (s11fq11a)
File: sect11f_plantingw4

## Overview

Type: Continuous
Valid cases: 1100
Format: numeric
Invalid: 14263
Width: 5
Minimum: 1
Decimals: 0
Maximum: 35000
Range: 1-35000

How much [TREE / PERMANENT CROP] did you harvest? (UNIT) (s11fq11b)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 1100
Format: numeric
Invalid: 14263
Width: 3
Decimals: 0
Range: 1-900

Other unit specify (s11fq11b_os)
File: sect11f_plantingw4

## Overview

How much [TREE / PERMANENT CROP] did you harvest? (SIZE)
(s11fq11c)
File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 881
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Invalid: 14482

How much [TREE / PERMANENT CROP] did you harvest?
(CONDITION/TYPE) (s11fq11d)
File: sect11f_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 15290
Width: 1
Decimals: 0
Range: 1-2

How much [TREE/PERMANENT CROP] do you expect to harvest from [PLOT]? (QUANTITY) (s11fq12a)
File: sect11f_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-1000000

Valid cases: 15363
Invalid: 0
Minimum: 0
Maximum: 1000000

How much [TREE/PERMANENT CROP] do you expect to harvest from [PLOT]? (UNIT) (s11fq12b)
File: sect11f_plantingw4

## Overview

Other unit specify (s11fq12b_os)
File: sect11f_plantingw4

## Overview

Format: character Invalid: 0
Width: 22

# How much [TREE/PERMANENT CROP] do you expect to harvest from [PLOT]? (SIZE) (s11fq12c) 

File: sect11f_plantingw4

## Overview

Type: Discrete
Valid cases: 12624
Format: numeric
Invalid: 2739
Width: 2
Decimals: 0
Range: 0-99

How much [TREE/PERMANENT CROP] do you expect to harvest? (CONDITION/TYPE) (s11fq12d)
File: sect11f_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 10795
Width: 2
Decimals: 0
Range: 1-93

Do you intend to sell any of [CROP] harvested on [PLOT]? (s11fq13)
File: sect11f_plantingw4

## Overview

Zone code (zone)
File: sect11i_plantingw4

## Overview

Type: Discrete Valid cases: 50673
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect11i_plantingw4

## Overview

Type: Discrete Valid cases: 50673
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11i_plantingw4

## Overview

Type: Discrete Valid cases: 50652
Format: numeric Invalid: 21
Width: 5
Decimals: 0
Range: 101-3706
Invalid: 10001

Sector (urban/rural) (sector)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 50673
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

EA CODE (ea)
File: sect11i_plantingw4

## Overview

Type: Continuous
Valid cases: 50673
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126
Range: 0-5126

HHID (hhid)
File: sect11i_plantingw4

## Overview

Type: Continuous
Valid cases: 50673
Format: numeric
Width: 6
Decimals: 0
Range: 10055-379112

Invalid: 0
Minimum: 10055
Maximum: 379112

ANIMAL CODE (animal_cd)
File: sect11i_plantingw4

## Overview

Type: Discrete Valid cases: 50673
Format: numeric
Invalid: 0
Width: 3
Decimals: 0
Range: 101-123

# Specify the other aminal raised or owned (animal_other) 

File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 13
Format: character
Invalid: 0

LIVESTOCK TYPE CODE (for merging with Section 11J \& 11K1)
(livestock_cd)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 50673
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Invalid: 0

# Have you or any member of your HH raised or owned any [ANIMAL] (s11iq1) 

File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 50673
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

How many [ANIMALS] are currently kept by HH? (s11iq2a)
File: sect11i_plantingw4

## Overview

Format: numeric
Invalid: 45642
Width: 4
Decimals: 0
Range: 0-4000

Do HH own all of the [ANIMAL] currently kept by HH? (s11iq2b)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 4907
Format: numeric
Invalid: 45766
Width: 1
Decimals: 0
Range: 1-2

Of the number of animals kept by HH how many [ANIMAL] are owned by HH? (s11iq2)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 144
Format: numeric
Invalid: 50529
Width: 3
Decimals: 0
Range: 0-150

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_1)
File: sect11i_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 45816
Width: 2
Decimals: 0
Range: 1-20

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_2)
File: sect11i_plantingw4

## Overview

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_3)
File: sect11i_plantingw4

## Overview

Type: Discrete Valid cases: 356
Format: numeric Invalid: 50317
Width: 2
Decimals: 0
Range: 3-22

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_4)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 130
Format: numeric
Invalid: 50543
Width: 2
Decimals: 0
Range: 4-19

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_5)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 46
Format: numeric
Invalid: 50627
Width: 2
Decimals: 0
Range: 5-19

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_6)
File: sect11i_plantingw4

## Overview

Format: numeric
Invalid: 50655
Width: 1
Decimals: 0
Range: 6-9

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_7)
File: sect11i_plantingw4

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_8)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 7
Format: numeric
Invalid: 50666
Width: 2
Decimals: 0
Range: 8-11

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_9)
File: sect11i_plantingw $\overline{4}$

## Overview

Type: Discrete
Valid cases: 5
Format: numeric
Invalid: 50668
Width: 2
Decimals: 0
Range: 9-14

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_10)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 3
Format: numeric
Invalid: 50670
Width: 2
Decimals: 0
Range: 10-11

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_11)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric
Invalid: 50671
Width: 2
Decimals: 0
Range: 11-11

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_12)
File: sect11i_plantingw $\overline{4}$

## Overview

Type: Discrete Valid cases: 2
Format: numeric Invalid: 50671
Width: 2
Decimals: 0
Range: 12-12

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_13)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 1
Format: numeric
Invalid: 50672
Width: 2
Decimals: 0
Range: 14-14

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_14)
File: sect11i_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 50672
Width: 2
Decimals: 0
Range: 15-15

Who in your household owns animal that are currently kept by your household? [ID (s11iq4_15)
File: sect11i_plantingw4

## Overview

Who in your household is responsible for keeping/managing animal [ID CODE 1]? (s1liq5_1)
File: sect11i_plantingw4

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-33

Valid cases: 4907
Invalid: 45766
Minimum: 1
Maximum: 33

Who in your household is responsible for keeping/managing animal [ID CODE 2]? (s1liq5_2)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 1761
Format: numeric
Invalid: 48912
Width: 2
Decimals: 0
Range: 2-17

Who in your household is responsible for keeping/managing animal [ID CODE 3]? (s11iq5_3)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 686
Format: numeric
Invalid: 49987
Width: 2
Decimals: 0
Range: 3-22

Who in your household is responsible for keeping/managing animal [ID CODE 4]? (s11iq5_4)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 255
Format: numeric
Invalid: 50418
Width: 2
Decimals: 0
Range: 4-20

Who in your household is responsible for keeping/managing animal [ID CODE 5]? (s11iq5_5)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 104
Format: numeric
Invalid: 50569
Width: 2
Decimals: 0
Range: 5-18

Who in your household is responsible for keeping/managing animal [ID CODE 6]? (s1liq5_6)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 46
Format: numeric Invalid: 50627
Width: 2
Decimals: 0
Range: 6-11

Who in your household is responsible for keeping/managing animal [ID CODE 7]? (s1liq5_7)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 19
Format: numeric
Invalid: 50654
Width: 2
Decimals: 0
Range: 7-12

Who in your household is responsible for keeping/managing animal [ID CODE 8]? (slliq5_8)
File: sect11i_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 50664
Width: 2
Decimals: 0
Range: 8-10

Who in your household is responsible for keeping/managing animal [ID CODE 9]? (s1liq5_9)
File: sect11i_plantingw4

## Overview

Who in your household is responsible for keeping/managing animal [ID CODE 10]? (s11iq5_10)
File: sect11i_plantingw4

Who in your household is responsible for keeping/managing animal [ID CODE 11]? (s11iq5_11)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 4
Format: numeric
Invalid: 50669
Width: 2
Decimals: 0
Range: 11-14

Who in your household is responsible for keeping/managing animal [ID CODE 12]? (s11iq5_12)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric
Invalid: 50671
Width: 2
Decimals: 0
Range: 12-15

Who in your household is responsible for keeping/managing animal [ID CODE 13]? (s11iq5_13)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 1
Format: numeric
Invalid: 50672
Width: 2
Decimals: 0
Range: 16-16

If HH would sell one of the [ANIMAL] today, how much would HH receive? (s11iq3)
File: sect11i_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 50-350000

Valid cases: 4907
Invalid: 45766
Minimum: 50
Maximum: 350000

Does HH own any [ANIMAL] that is not kept by HH? (s11iq6a)
File: sect11i_plantingw4

## Overview

Format: numeric
Invalid: 45642
Width: 1
Decimals: 0
Range: 1-2

How many [ANIMAL] are owned by HH that are not kept by HH ?
(s1liq6b)
File: sect11i_plantingw4

## Overview

Type: Continuous Valid cases: 308
Format: numeric
Invalid: 50365
Width: 3
Decimals: 0
Range: 1-177
Minimum: 1
Maximum: 177

Who in your household owns animals not currently kept by your household? [ID COD (s11iq6c_1)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 308
Format: numeric
Invalid: 50365
Width: 1
Decimals: 0
Range: 1-8

Who in your household owns animals not currently kept by your household? [ID COD (s11iq6c_2)
File: sect11i_plantingw4

## Overview

Who in your household owns animals not currently kept by your household? [ID COD (s11iq6c_3)
File: sect11i_plantingw4

## Overview

Who in your household owns animals not currently kept by your household? [ID COD (s1liq6c_4)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 1
Format: numeric
Invalid: 50672
Width: 1
Decimals: 0
Range: 3-3

What is the HH's main reasons for owning/keeping [ANIMAL]? (s11iq6d)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 4964
Format: numeric
Invalid: 45709
Width: 1
Decimals: 0
Range: 1-8

Specify other reason (s11iq6d_os)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 20
Format: character Invalid: 0
Width: 69

Change recall period based on animal: 12 months or 3 months (recall_period)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 5031
Format: character
Invalid: 0
Width: 9

How many [ANIMAL] did HH own [12 months/3 months] ago? (s11iq6)
File: sect11i_plantingw4

## Overview

How many [ANIMAL] were born in the past [12 months/3 months]? (s11iq7)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 4780
Format: numeric
Invalid: 45893
Width: 2
Decimals: 0
Range: 0-50

How many [ANIMAL] were received as gifts by HH in the past [12
months/3 months]? (s11iq8)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 5031
Format: numeric
Invalid: 45642
Width: 2
Decimals: 0
Range: 0-20

How many [ANIMAL] were received as payment for services rendered by HH? (s11iq9)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 5031
Format: numeric
Invalid: 45642
Width: 1
Decimals: 0
Range: 0-3

How many [ANIMAL] has HH bought to raise in the past [12 months/3 months]? (s11iq10)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 5031
Format: numeric
Invalid: 45642
Width: 4
Decimals: 0
Range: 0-1072

# What was the total value of [ANIMAL] purchases made by HH? <br> (s11iq11) 

File: sect11i_plantingw4

## Overview

Type: Continuous
Valid cases: 810
Format: numeric
Invalid: 49863
Width: 8
Minimum: 1
Decimals: 0
Maximum: 11700000
Range: 1-11700000

Valid cases: 810
iscrete
Invalid: 49863
Width: 2
Decimals: 0
Range: 1-99

Others (Specify) (s11iq12_os)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 2
Format: character
Width: 24
Invalid: 0

How many [ANIMAL] were given out as gifts in the past [12 months/3 months]? (s11iq13)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 5031
Format: numeric
Invalid: 45642
Width: 2
Decimals: 0
Range: 0-50

How many [ANIMAL] were given out as payment for services received? (s11iq14)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 5031
Format: numeric
Invalid: 45642
Width: 2
Decimals: 0
Range: 0-10

How many [ANIMAL] got lost or stolen in the past [12 months/3 months]? (s11iq15)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 5031
Format: numeric
Invalid: 45642
Width: 3
Decimals: 0
Range: 0-264

How many [ANIMAL] has HH sold alive in the past [12 months/3 months]? (s11iq16)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 5031
Format: numeric
Invalid: 45642
Width: 3
Decimals: 0
Range: 0-399

What was the total value of LIVE [ANIMAL] sales in the past [12
months/3 months? (s11iq17)
File: sect11i_plantingw4

## Overview

Type: Continuous
Valid cases: 1511
Format: numeric
Invalid: 49162
Width: 7
Minimum: 1
Decimals: 0
Maximum: 6400000
Range: 1-6400000

Where or to whom did HH sell most [ANIMAL] sold alive? (s11iq18)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 1511
Format: numeric
Width: 2
Decimals: 0
Range: 1-99

Others (Specify) (s11iq18_os)
File: sect11i_plantingw4

## Overview

Format: character
Invalid: 0

How many [ANIMAL] did HH slaughter FOR SALE in the past [12 months/3 months]? (s11iq19a)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 5031
Format: numeric
Invalid: 45642
Width: 3
Decimals: 0
Range: 0-170

What was the total value of the sales of slaughtered [ANIMAL]? (s11iq19a1)
File: sect11i_plantingw4

## Overview

Type: Continuous
Valid cases: 89
Format: numeric
Invalid: 50584
Width: 6
Minimum: 700
Decimals: 0
Maximum: 300000
Range: 700-300000

How many [ANIMAL] did HH slaughter FOR HOUSEHOLD
CONSUMPTION? (s11iq19b)
File: sect11i_plantingw4

## Overview

Type: Discrete
Valid cases: 5031
Format: numeric
Width: 2
Decimals: 0
Range: 0-50

Zone code (zone)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 3876
Format: numeric
Invalid: 1
Width: 5
Decimals: 0
Range: 101-3706
Invalid: 10001

Sector (urban/rural) (sector)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

EA CODE (ea)
File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126
Range: 0-5126

HHID (hhid)
File: sect11j_plantingw4

## Overview

Format: numeric
Invalid: 0
Width: 6
Minimum: 10055
Decimals: 0
Maximum: 379112
Range: 10055-379112

Livestock type code (livestock_cd)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-7

Did any of [LIVESTOCK TYPE] kept by HH suffer from any disease?
(slljq1a)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## What kind of diseases did [LIVESTOCK] suffer from?:BIRD FLU (s11jq2_1)

File: sect11j_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 3164
Width: 1
Decimals: 0
Range: 0-1

What kind of diseases did [LIVESTOCK] suffer from?:SWINE FLU (s11jq2_2)
File: sect11j_plantingw4

## Overview

# What kind of diseases did [LIVESTOCK] suffer from?:RINDERPEST (CIWON BUSHIYA) (s11jq2_3) <br> File: sect11j_plantingw4 

## Overview

Type: Discrete
Valid cases: 713
Format: numeric
Invalid: 3164
Width: 1
Decimals: 0
Range: 0-1

What kind of diseases did [LIVESTOCK] suffer from?:FOOT AND MOUTH DISEASE (BAURU (s11jq2_4)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 713
Format: numeric
Invalid: 3164
Width: 1
Decimals: 0
Range: 0-1

What kind of diseases did [LIVESTOCK] suffer from?:LUMPY SKIN DISEASE (HARBIN GI (s11jq2_5)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 713
Format: numeric
Invalid: 3164
Width: 1
Decimals: 0
Range: 0-1

What kind of diseases did [LIVESTOCK] suffer from?:BLACK QUARTER (HARBIN DAJI) (s11jq2_6)
File: sect11j_plantingw4

## Overview

File: sect11j_plantingw4

## Overview

# What kind of diseases did [LIVESTOCK] suffer from?:BOVINE TUBERCULOSIS (CIWON TA (s11jq2_8) <br> File: sect11j_plantingw4 

## Overview

Type: Discrete
Valid cases: 713
Format: numeric
Invalid: 3164
Width: 1
Decimals: 0
Range: 0-1

## What kind of diseases did [LIVESTOCK] suffer from?:CONTAGIOUS BOVINE PLEURO PNEU (s11jq2_9)

File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 713
Format: numeric
Invalid: 3164
Width: 1
Decimals: 0
Range: 0-1

What kind of diseases did [LIVESTOCK] suffer from?:DERMATOPHILOSIS (KIRCHI) (s11jq2_10)
File: sect11j_plantingw4

## Overview

Type: Discrete Valid cases: 713
Format: numeric
Invalid: 3164
Width: 1
Decimals: 0
Range: 0-1

What kind of diseases did [LIVESTOCK] suffer from?:OTHER (SPECIFY) (s11jq2_11)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 713
Format: numeric
Invalid: 3164
Width: 1
Decimals: 0
Range: 0-1

Other specify: Please specify the other type of diseases (s11jq2_os)
File: sect11j_plantingw4

## Overview

Format: character
Width: 66

How many [LIVESTOCK TYPE] died due to disease in the past 12 months? (s11jq3)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 713
Format: numeric
Invalid: 3164
Width: 4
Decimals: 0
Range: 0-4000

Has HH vaccinated any [LIVESTOCK TYPE] in the past 12 months? (s11jq4)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

# Against which diseases did HH vaccinate [LIVESTOCK]?:BIRD FLU (s11jq5_1) 

File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 943
Format: numeric
Invalid: 2934
Width: 1
Decimals: 0
Range: 0-1

Against which diseases did HH vaccinate [LIVESTOCK]?:SWINE FLU (s11jq5_2)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 943
Format: numeric
Invalid: 2934
Width: 1
Decimals: 0
Range: 0-1

Against which diseases did HH vaccinate [LIVESTOCK]?:RINDERPEST (CIWON BUSHIYA) (s11jq5_3)
File: sect11j_plantingw4

## Overview

Type: Discrete Valid cases: 943
Format: numeric Invalid: 2934
Width: 1
Decimals: 0
Range: 0-1

Against which diseases did HH vaccinate [LIVESTOCK]?:FOOT AND MOUTH DISEASE (BAU (s11jq5_4)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 943
Format: numeric
Invalid: 2934
Width: 1
Decimals: 0
Range: 0-1

Against which diseases did HH vaccinate [LIVESTOCK]?:LUMPY SKIN DISEASE (HARBIN (s11jq5_5)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 943
Format: numeric
Invalid: 2934
Width: 1
Decimals: 0
Range: 0-1

Against which diseases did HH vaccinate [LIVESTOCK]?:BLACK QUARTER (HARBIN DAJI) (s11jq5_6)
File: sect11j_plantingw4

## Overview

File: sect11j_plantingw4

## Overview

File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 943
Format: numeric
Invalid: 2934
Width: 1
Decimals: 0
Range: 0-1

Against which diseases did HH vaccinate [LIVESTOCK]?:CONTAGIOUS BOVINE PLEURO PN (s11jq5_9)
File: sect11j_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 2934
Width: 1
Decimals: 0
Range: 0-1

Against which diseases did HH vaccinate
[LIVESTOCK]?:DERMATOPHILOSIS (KIRCHI) (s11jq5_10)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 943
Format: numeric
Invalid: 2934
Width: 1
Decimals: 0
Range: 0-1

Against which diseases did HH vaccinate [LIVESTOCK]?:OTHER (SPECIFY) (s11jq5_11)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 943
Format: numeric
Invalid: 2934
Width: 1
Decimals: 0
Range: 0-1

Please specify the other type of diseases (s11jq5_os)
File: sect11j_plantingw4

## Overview

Format: character Invalid: 0

How much has HH spent on vaccination of [LIVESTOCK TYPE] in the past 12 months? (s11jq6)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 943
Format: numeric
Invalid: 2934
Width: 6
Decimals: 0
Range: 0-100000

Has the [LIVESTOCK TYPE] received any veterinary services in the last
12 months? (s11jq7)
File: sect11j_plantingw4

## Overview

| Type: Discrete | Valid cases: 3877 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 1 |  |
| Decimals: 0 |  |
| Range: $1-2$ |  |

How much did HH spend in total on veterinary services for [LIVESTOCK TYPE]? (s11jq8)
File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 461
Format: numeric
Invalid: 3416
Width: 5
Minimum: 100
Decimals: 0
Maximum: 50000
Range: 100-50000

What housing system for [LIVESTOCK TYPE] has HH mainly used? (s11jq11)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-99

Please specify the other type of housing system? (s11jq11_os)
File: sect11j_plantingw4

## Overview

Format: character Invalid: 0
Width: 46

Has HH paid for the water for raising [LIVESTOCK TYPE] in the past 12 months? (s11jq12)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

How much has HH paid for water for [LIVESTOCK TYPE] in the past 12 months? (s11jq13)
File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 123
Format: numeric
Invalid: 3754
Width: 5
Minimum: 100
Decimals: 0
Maximum: 28000
Range: 100-28000

How did HH feed [LIVESTOCK TYPE] in the past 12 months? (s11jq14) File: sect11j_plantingw4

## Overview

Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-4

Who in your household was responsible for feeding the animal? [ID CODE 1] (s11jq15_1)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 2637
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Invalid: 1240

Who in your household was responsible for feeding the animal? [ID CODE 2] (s11jq15_2)
File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 1123
Format: numeric
Invalid: 2754
Width: 3
Minimum: 2
Decimals: 0
Maximum: 18
Range: 2-18
Invalid: 101

Who in your household was responsible for feeding the animal? [ID CODE 3] (s11jq15_3)
File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 487
Format: numeric
Invalid: 3390
Width: 3
Minimum: 3
Decimals: 0
Maximum: 20
Range: 3-20
Invalid: 101

Who in your household was responsible for feeding the animal? [ID CODE 4] (s11jq15_4)
File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 192
Format: numeric
Invalid: 3685
Width: 3
Minimum: 4
Decimals: 0
Maximum: 21
Range: 4-21
Invalid: 101

## Who in your household was responsible for feeding the animal? [ID CODE 5] (s11jq15_5)

File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 92
Format: numeric
Invalid: 3785
Width: 3
Minimum: 5
Decimals: 0
Maximum: 15
Range: 5-15
Invalid: 101

Who in your household was responsible for feeding the animal? [ID CODE 6] (s11jq15_6)
File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 43
Format: numeric
Invalid: 3834
Width: 3
Minimum: 6
Decimals: 0
Maximum: 18
Range: 6-18
Invalid: 101

Who in your household was responsible for feeding the animal? [ID CODE 7] (s11jq15_7)
File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 27
Format: numeric
Invalid: 3850
Width: 3
Minimum: 7
Decimals: 0
Maximum: 16
Range: 7-16
Invalid: 101

Who in your household was responsible for feeding the animal? [ID CODE 8] (s11jq15_8)
File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 12
Format: numeric
Invalid: 3865
Width: 3
Minimum: 8
Decimals: 0
Maximum: 17
Range: 8-17
Invalid: 101

## Who in your household was responsible for feeding the animal? [ID CODE 9] (s11jq15_9)

File: sect11j_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 3870
Width: 3
Minimum: 9
Decimals: 0
Maximum: 11

Who in your household was responsible for feeding the animal? [ID CODE 10] (s11jq15_10)
File: sect11j_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 3873
Width: 3
Minimum: 10
Decimals: 0
Maximum: 12
Range: 10-12
Invalid: 101

Has HH purchase any type of feed for [LIVESTOCK TYPE] in the past 12 months? (s11jq16)
File: sect11j_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 1240
Width: 1
Decimals: 0
Range: 1-2

How much has HH spent to purchase the feed for [LIVESTOCK TYPE]? (s11jq17)
File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 1240
Format: numeric
Invalid: 2637
Width: 7
Minimum: 200
Decimals: 0
Maximum: 5580000
Range: 200-5580000

Did HH hire any labor to help with livestock keeping of [LIVESTOCK TYPE]? (s11jq18)
File: sect11j_plantingw4

## Overview

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

Valid cases: 3877
Invalid: 0

What was the total cost of the labor HH hired for keeping [LIVESTOCK TYPE]? (s11jq19)
File: sect11j_plantingw4

## Overview

Type: Continuous
Valid cases: 92
Format: numeric
Invalid: 3785
Width: 6
Minimum: 700
Decimals: 0
Maximum: 900000

Did HH have to compensate any farmer/HH for damage caused by [LIVESTOCK TYPE]? (s11jq20)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

What was the total compensation HH paid for damage caused by
[LIVESTOCK TYPE]? (s11jq21)
File: sect11j_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 3824
Width: 5
Minimum: 200
Decimals: 0
Maximum: 20000
Range: 200-20000

Did HH have any other costs related to keeping of [LIVESTOCK TYPE]? (s11jq22)
File: sect11j_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

What was the total amount paid for all other related costs for [LIVESTOCK TYPE]? (s11jq23)
File: sect11j_plantingw4

## Overview

| Type: Continuous | Valid cases: 183 |
| :--- | :--- |
| Format: numeric | Invalid: 3694 |
| Width: 6 | Minimum: 100 |
| Decimals: 0 | Maximum: 150000 |

Zone code (zone)
File: sect11k1_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect11k1_plantingw4

## Overview

Type: Discrete Valid cases: 3877
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (lga)
File: sect11k1_plantingw4

## Overview

Type: Discrete Valid cases: 3876
Format: numeric
Invalid: 1
Width: 5
Decimals: 0
Range: 101-3706
Invalid: 10001

Sector (urban/rural) (sector)
File: sect11k1_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

EA CODE (ea)
File: sect11k1_plantingw4

## Overview

Type: Continuous
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126
Range: 0-5126

HHID (hhid)
File: sect11k1_plantingw4

## Overview

Format: numeric
Invalid: 0
Width: 6
Minimum: 10055
Decimals: 0
Maximum: 379112
Range: 10055-379112

## Livestock type code (livestock_cd)

File: sect11k1_plantingw4

## Overview

Type: Discrete
Valid cases: 3877
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-7

Has HH used any [LIVESTOCK TYPE] to provide services to other HH? (s11k1q1)
File: sect11k1_plantingw4

## Overview

Type: Discrete
Valid cases: 657
Format: numeric
Invalid: 3220
Width: 1
Decimals: 0
Range: 1-2

How much has HH earned by providing services with [LIVESTOCK
TYPE]? (s11klq2)
File: sect11k1_plantingw4

## Overview

Type: Discrete
Valid cases: 237
Format: numeric
Invalid: 3640
Width: 6
Decimals: 0
Range: 0-600000

Did HH sell the dung/droppings produced by [LIVESTOCK TYPE]? (s11k1q3)
File: sect11k1_plantingw4

## Overview

How much has HH earned from the sales of dung produced by [LIVESTOCK TYPE]? (s11k1q4)

## File: sect11k1_plantingw4

## Overview

Type: Continuous
Valid cases: 57
Format: numeric
Invalid: 3820
Width: 7
Minimum: 400
Decimals: 0
Maximum: 1440000
Range: 400-1440000

Zone code (zone)
File: sect11k2_plantingw4

## Overview

Type: Discrete
Valid cases: 2514
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect11k2_plantingw4

## Overview

Type: Discrete Valid cases: 2514
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11k2_plantingw4

## Overview

Type: Discrete Valid cases: 2513
Format: numeric
Invalid: 1
Width: 5
Decimals: 0
Range: 101-3706
Invalid: 10001

Sector (urban/rural) (sector)
File: sect11k2_plantingw4

## Overview

Type: Discrete
Valid cases: 2514
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

EA CODE (ea)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Valid cases: 2514
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 3992
Range: 0-3992

HHID (hhid)
File: sect11k2_plantingw4

## Overview

# LIVESTOCK TYPE CODE (for merging with Section 11) \& 11K1) 

(livestock_cd)
File: sect11k2_plantingw4

## Overview

Type: Discrete
Valid cases: 2514
Format: numeric
Invalid: 0

## Width: 1

Decimals: 0
Range: 1-7

Animal Code (animal_cd)
File: sect11k2_plantingw4

## Overview

Type: Discrete
Valid cases: 2514
Format: numeric
Invalid: 0
Width: 3
Decimals: 0
Range: 105-122

Did your household milk any [ANIMAL] in the last 12 months?
(s11k2q1)
File: sect11k2_plantingw4

## Overview

Type: Discrete
Valid cases: 2505
Format: numeric
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

How many [ANIMAL] were milked in the past 12 months? (s11k2q4)
File: sect11k2_plantingw4

## Overview

| Type: Continuous | Valid cases: 77 |
| :--- | :--- |
| Format: numeric | Invalid: 2437 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 30 |

Range: 1-30

For how many months was [ANIMAL] typically milked in the past 12 months? (s11k2q2)
File: sect11k2_plantingw4

## Overview

Type: Discrete Valid cases: 77
Format: numeric Invalid: 2437
Width: 2
Decimals: 0
Range: 1-12

How many days per month was [ANIMAL] typically milked? (s11k2q3) File: sect11k2_plantingw4

## Overview

| Type: Continuous | Valid cases: 77 |
| :--- | :--- |
| Format: numeric | Invalid: 2437 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 30 |

What was the average quantity of milk milked per day per [ANIMAL]? (s11k2q5)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Valid cases: 77
Format: numeric
Invalid: 2437
Width: 5
Minimum: 0.5
Decimals: 2
Maximum: 50
Range: 0.5-50

Who in your household mainly milked the animal in the past 12 months? [ID CODE 1 (s11k2q6_1)
File: sect11k2_plantingw4

## Overview

Who in your household mainly milked the animal in the past 12 months? [ID CODE 2 (s11k2q6_2)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 2-13
Invalid: 101

Valid cases: 28
Invalid: 2486
Minimum: 2
Maximum: 13

Who in your household mainly milked the animal in the past 12 months? [ID CODE 3 (s11k2q6_3)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 2502
Width: 3
Minimum: 3
Decimals: 0
Maximum: 11
Range: 3-11
Invalid: 101

Who in your household mainly milked the animal in the past 12 months? [ID CODE 4 (s11k2q6_4)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Valid cases: 6
Format: numeric
Invalid: 2508
Width: 3
Minimum: 4
Decimals: 0
Maximum: 12
Range: 4-12
Invalid: 101

Did HH use any of the milk produced from [ANIMAL] in the past 12 months?:...hous (s11k2q7_1)
File: sect11k2_plantingw4

## Overview

Type: Continuous Valid cases: 76
Format: numeric Invalid: 2438
Width: 2
Minimum: 0
Decimals: 0
Maximum: 1
Range: 0-1
Invalid: 11

Did HH use any of the milk produced from [ANIMAL] in the past 12 months?:...sale (s11k2q7_2)
File: sect11k2_plantingw4

## Overview

Did HH use any of the milk produced from [ANIMAL] in the past 12 months?:...proc (s11k2q7_3)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 2437
Width: 2
Minimum: 0
Decimals: 0
Maximum: 1
Range: 0-1
Invalid: 11

Did HH use any of the milk produced from [ANIMAL] in the past 12 months?:...proc (s11k2q7_4)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Valid cases: 75
Format: numeric
Invalid: 2439
Width: 2
Minimum: 0
Decimals: 0
Maximum: 1
Range: 0-1
Invalid: 11

Did HH use any of the milk produced from [ANIMAL] in the past 12 months?:...othe (s11k2q7_99)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Valid cases: 69
Format: numeric
Invalid: 2445
Width: 2
Minimum: 0
Decimals: 0
Maximum: 0
Range: 0-0
Invalid: 11

How much of [ANIMAL] milk did HH consume per week? (s11k2q8)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 2453
Width: 6
Minimum: 0.5
Decimals: 2
Maximum: 112

How much of [ANIMAL] milk did HH sell per week? (s11k2q10)
File: sect11k2_plantingw4

## Overview

How much did HH earn from sales of [ANIMAL] milk per week? (s11k2q11)
File: sect11k2_plantingw4

## Overview

| Type: Continuous | Valid cases: 16 |
| :--- | :--- |
| Format: numeric | Invalid: 2498 |
| Width: 5 | Minimum: 500 |
| Decimals: 0 | Maximum: 14000 |

How much of [ANIMAL] milk produced was processed and consumed by HH per week? (s11k2q12)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Valid cases: 32
Format: numeric
Invalid: 2482
Width: 6
Minimum: 0
Decimals: 2
Maximum: 112
Range: 0-112

How much of [ANIMAL] milk did HH process and then sell per week?
(s11k2q13)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Format: numeric
Invalid: 2475
Width: 5
Minimum: 2.5
Decimals: 2
Maximum: 55
Range: 2.5-55

How much did HH earn from sales of processed [ANIMAL] milk per week? (s11k2q14)
File: sect11k2_plantingw4

## Overview

Type: Continuous
Valid cases: 39
Format: numeric
Invalid: 2475
Width: 5
Minimum: 250
Decimals: 0
Maximum: 14000
Range: 250-14000

Zone code (zone)
File: sect11k3_plantingw4

## Overview

Type: Discrete
Valid cases: 1575
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect11k3_plantingw4

## Overview

Type: Discrete Valid cases: 1575
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11k3_plantingw4

## Overview

Type: Discrete
Valid cases: 1575
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect11k3_plantingw4

## Overview

Type: Discrete
Valid cases: 1575
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11k3_plantingw4

## Overview

Type: Continuous
Valid cases: 1575
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

HHID (hhid)
File: sect11k3_plantingw4

## Overview

Format: numeric
Invalid: 0
Width: 6
Minimum: 10061
Decimals: 0
Maximum: 379112
Range: 10061-379112

LIVESTOCK TYPE CODE (for merging with Section 11) \& 11K1)
(livestock_cd)
File: sect11k3_plantingw4

## Overview

Type: Discrete
Valid cases: 1575
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-7

Animal Code (animal_cd)
File: sect11k3_plantingw4

## Overview

Type: Discrete
Valid cases: 1575
Format: numeric
Invalid: 0
Width: 3
Decimals: 0
Range: 113-120

Has any [POULTRY] in your HH produced any eggs in the past 12
months? (s11k3q1)
File: sect11k3_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 5
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

In the past 12 months, how many months did any [POULTRY] lay eggs? (s11k3q2)
File: sect11k3_plantingw4

## Overview

In those months, how many weeks per month did [POULTRY] lay any eggs? (s11k3q2a)
File: sect11k3_plantingw4

## Overview

Type: Discrete
Valid cases: 1002
Format: numeric
Invalid: 573
Width: 1
Decimals: 0
Range: 1-4

In a typical week, how many eggs in total are laid by [POULTRY]?
(s11k3q3)
File: sect11k3_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 1-12600

## Valid cases: 1002

Invalid: 573
Minimum: 1
Maximum: 12600

How many [POULTRY] laid eggs in the past 3 months? (s11k3q4)
File: sect11k3_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-3000000

Valid cases: 1002
Invalid: 573
Minimum: 0
Maximum: 3000000

How many eggs in total did [POULTRY] lay in the past 3 months? (s11k3q4a)
File: sect11k3_plantingw4

## Overview

| Type: Continuous | Valid cases: 954 |
| :--- | :--- |
| Format: numeric | Invalid: 621 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 162000 |

Did HH sell any of the [POULTRY] eggs produced in the past 3 months? (s11k3q5)
File: sect11k3_plantingw4

## Overview

Type: Discrete Valid cases: 978
Format: numeric Invalid: 597
Width: 1
Decimals: 0
Range: 1-2

How many of [POULTRY] eggs produced did HH sell in the past 3 months? (s11k3q6)
File: sect11k3_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 3-160000

Valid cases: 98
Invalid: 1477
Minimum: 3
Maximum: 160000

Who in your household was responsible for the sale of poultry eggs?
[ID CODE 1] (s11k3q7_1)
File: sect11k3_plantingw4

## Overview

Type: Discrete
Valid cases: 98
Format: numeric
Width: 2
Decimals: 0
Range: 1-13

Who in your household was responsible for the sale of poultry eggs?
[ID CODE 2] (s11k3q7_2)
File: sect11k3_plantingw4

## Overview

Type: Discrete
Valid cases: 1
Format: numeric
Invalid: 1574
Width: 1
Decimals: 0
Range: 3-3

## How much has HH earned by selling [POULTRY] eggs in the past 3 months? (s11k3q8)

File: sect11k3_plantingw4

## Overview

Type: Continuous
Valid cases: 98
Format: numeric
Invalid: 1477
Width: 7
Minimum: 150
Decimals: 0
Maximum: 4590000
Range: 150-4590000

Zone code (zone)
File: sect11l1_plantingw4

## Overview

Type: Discrete
Valid cases: 45420
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect11|1_plantingw4

## Overview

Type: Discrete
Valid cases: 45420
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11|1_plantingw4

## Overview

Type: Discrete Valid cases: 45408
Format: numeric
Invalid: 12
Width: 5
Decimals: 0
Range: 101-3706
Invalid: 10001

Sector (urban/rural) (sector)
File: sect11|1_plantingw4

## Overview

Type: Discrete
Valid cases: 45420
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11l1_plantingw4

## Overview

Type: Continuous
Valid cases: 45420
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126
Range: 0-5126

HHID (hhid)
File: sect11|1_plantingw4

## Overview

Type: Continuous
Valid cases: 45420
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

## Topic code (topic_cd)

File: sect11|1_plantingw4

## Overview

Type: Discrete
Valid cases: 45420
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-12

Did you or anyone in your HH receive any advice on [TOPIC]? (s11|lq1)
File: sect11l1_plantingw4

## Overview

Type: Discrete
Valid cases: 45168
Format: numeric
Invalid: 252
Width: 1
Decimals: 0
Range: 1-2

What was the main source of the advice on [TOPIC]? (s1111q2)
File: sect11l1_plantingw4

## Overview

Type: Discrete
Valid cases: 1308
Format: numeric
Width: 2
Decimals: 0
Range: 1-14

Please specify the other source of advice (s11|1q2_os)
File: sect11l1_plantingw4

## Overview

Zone code (zone)
File: sect11l2_plantingw4

## Overview

Type: Discrete
Valid cases: 52990
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect11|2_plantingw4

## Overview

Type: Discrete
Valid cases: 52990
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11|2_plantingw4

## Overview

Type: Discrete Valid cases: 52990
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: sect11l2_plantingw4

## Overview

Type: Discrete
Valid cases: 52990
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11l2_plantingw4

## Overview

Type: Continuous
Valid cases: 52990
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

HHID (hhid)
File: sect11l2_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

Valid cases: 52990
Invalid: 0
Minimum: 10009
Maximum: 379127

## Source code (source_cd)

File: sect11l2_plantingw4

## Overview

Type: Discrete
Valid cases: 52990
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-14

Please specify the other source of advice (source_other)
File: sect11l2_plantingw4

## Overview

Type: Discrete
Valid cases: 7
Format: character
Invalid: 0

Sources identified in Section 11 L1 (s11|2q1)
File: sect11l2_plantingw4

## Overview

Type: Discrete
Valid cases: 52990
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Who in your household received advice/info through [sources]? [ID CODE 1] (s11|2q2_1)
File: sect11|2_plantingw4

## Overview

Type: Discrete
Valid cases: 799
Format: numeric
Invalid: 52191
Width: 2
Decimals: 0
Range: 1-15

Who in your household received advice/info through [sources]? [ID CODE 2] (s11|2q2_2)
File: sect11|2_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 52910
Width: 2
Decimals: 0
Range: 2-10

Who in your household received advice/info through [sources]? [ID CODE 3] (s11|2q2_3)
File: sect11|2_plantingw4

## Overview

Type: Discrete
Valid cases: 14
Format: numeric
Invalid: 52976
Width: 2
Decimals: 0
Range: 3-10

Who in your household received advice/info through [sources]? [ID CODE 4] (s11l2q2_4)
File: sect11l2_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 52986
Width: 1
Decimals: 0
Range: 4-9

Who in your household received advice/info through [sources]? [ID CODE 5] (s11I2q2_5)
File: sect11|2_plantingw4

## Overview

File: sect11|2_plantingw4

## Overview

Type: Discrete
Valid cases: 656
Format: numeric
Invalid: 52334
Width: 2
Decimals: 0
Range: 0-48

How many of these visits were solicited? (s11|2q4)
File: sect11|2_plantingw4

## Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-20

How many times did HH meet with [SOURCE] at location other than

## dwelling/plot? (s11/2q5)

File: sect11l2_plantingw4

## Overview

## Overview

Type: Discrete
Format: numeric
Invalid: 52931
Width: 1
Decimals: 0
Range: 0-7

Did HH pay anything in order to receive any advice from [SOURCE]? (s11|2q7)
File: sect11l2_plantingw4

## Overview

Type: Discrete
Valid cases: 708
Format: numeric
Invalid: 52282
Width: 1
Decimals: 0
Range: 1-2

How much in total did HH pay to receive advice from [SOURCE]? (s11|2q8)
File: sect11|2_plantingw4

## Overview

Type: Continuous
Valid cases: 95
Format: numeric
Invalid: 52895
Width: 5
Minimum: 3
Decimals: 0
Maximum: 20000
Range: 3-20000

On average, how useful was the advice received from [SOURCE]? (s11|2q9)
File: sect11|2_plantingw4

## Overview

Type: Discrete
Valid cases: 799
Format: numeric
Width: 3
Decimals: 0
Range: -98-4

## Zone code (zone)

File: aux_plantingw4

## Overview

Type: Discrete
Valid cases: 5064
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: aux_plantingw4

## Overview

Type: Discrete
Valid cases: 5064
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: aux_plantingw4

## Overview

Type: Discrete
Valid cases: 5064
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (urban/rural) (sector)
File: aux_plantingw4

## Overview

Type: Discrete
Valid cases: 5064
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

EA CODE (ea)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5064
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

HHID (hhid)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5064
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

## Interview start time (InterviewStart) <br> File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5064
Format: numeric
Invalid: 0
Width: 13
Minimum: 1847499670000
Decimals: 0
Maximum: 1856938707000
Range: 1847499670000-1856938707000

## Interview start time - section 1 (Sec1_StartTime)

File: aux_plantingw4

## Overview

| Type: Continuous | Valid cases: 5064 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 13 | Minimum: 1847499899000 |
| Decimals: 0 | Maximum: 1856938827000 |
| Range: $1847499899000-1856938827000$ |  |

Interview end time - section 1 (Sec1_EndTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5052
Format: numeric
Invalid: 12
Width: 13
Minimum: 1847503731000
Decimals: 0
Maximum: 1856938952000
Range: 1847503731000-1856938952000

Interview start time - section 3 (Sec3_StartTime)
File: aux_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1847503736000-1856938956000

Valid cases: 5052
Invalid: 12
Minimum: 1847503736000
Maximum: 1856938956000

## Interview end time - section 3 (Sec3_EndTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5050
Format: numeric
Invalid: 14
Width: 13
Minimum: 1847505697000
Decimals: 0
Maximum: 1856939029000
Range: 1847505697000-1856939029000

Valid cases: 5052
Invalid: 12
Minimum: 1847505709000
Maximum: 1856996101000

## Interview start time - section 3b (Sec3b_StartTime) <br> File: aux_plantingw4

## Overview

Type: Continuous
nat: numeric
Width: 13
Decimals: 0
Range: 1847505709000-1856996101000

Valid cases: 5051
Invalid: 13
Minimum: 1847506079000
Maximum: 1856996402000

File: aux_plantingw4

## Overview

| Type: Continuous | Valid cases: 5051 |
| :--- | :--- |
| Format: numeric | Invalid: 13 |
| Width: 13 | Minimum: 1847506079000 |
| Decimals: 0 | Maximum: 1856996402000 |
| Range: $1847506079000-1856996402000$ |  |

Interview start time - section 4a (Sec4a_StartTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5052
Format: numeric
Invalid: 12
Width: 13
Minimum: 1847506090000
Decimals: 0
Maximum: 1856996420000
Range: 1847506090000-1856996420000

## Interview end time - section 4a (Sec4a_EndTime)

## File: aux_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1847506465000-1856996697000

Valid cases: 5051
Invalid: 13
Minimum: 1847506465000
Maximum: 1856996697000

## Interview start time - section 4b (Sec4b_StartTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5052
Format: numeric
Invalid: 12
Width: 13
Minimum: 1847506484000
Decimals: 0
Maximum: 1856996713000
Range: 1847506484000-1856996713000

## Interview end time - section 4b (Sec4b_EndTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5051
Format: numeric
Invalid: 13
Width: 13
Minimum: 1847506562000
Decimals: 0
Maximum: 1856996869000
Range: 1847506562000-1856996869000

## Interview start time - section 4c (Sec4c_StartTime)

File: aux_plantingw4

## Overview

| Type: Continuous | Valid cases: 5052 |
| :--- | :--- |
| Format: numeric | Invalid: 12 |
| Width: 13 | Minimum: 1847506567000 |
| Decimals: 0 | Maximum: 1856996875000 |
| Range: $1847506567000-1856996875000$ |  |

RESPONDENT (Sec4c_resp)
File: aux_plantingw4

## Overview

Type: Discrete
Valid cases: 5051
Format: numeric
Invalid: 13
Width: 2
Decimals: 0
Range: 1-19

Interview end time - section 4c (S4c_EndTime)
File: aux_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1847506595000-1856997016000

Invalid: 13
Minimum: 1847506595000
Maximum: 1856997016000

## Interview start time - section 5 (Sec5_StartTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5050
Format: numeric
Width: 13
Decimals: 0
Range: 1847506600000-1856997030000

Invalid: 14
Minimum: 1847506600000
Maximum: 1856997030000

RESPONDENT (Sec5_resp)

File: aux_plantingw4

## Overview

Type: Discrete
Valid cases: 5050
Format: numeric Invalid: 14
Width: 2
Decimals: 0
Range: 1-19

Time elapsed in Section 5 in minutes (Sec5_Mins)
File: aux_plantingw4

## Overview

| Type: Continuous | Valid cases: 5049 |
| :--- | :--- |
| Format: numeric | Invalid: 15 |
| Width: 9 | Minimum: -14286 |
| Decimals: 2 | Maximum: 42245 |

## Interview end time - section 5 (Sec5_EndTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5049
Format: numeric
Invalid: 15
Width: 13
Minimum: 1847507668000
Decimals: 0
Maximum: 1856997443000
Range: 1847507668000-1856997443000

Interview start time - section 7a (Sec7a_StartTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5049
Format: numeric
Invalid: 15
Width: 13
Minimum: 1847507674000
Decimals: 0
Maximum: 1856997451000
Range: 1847507674000-1856997451000

## Interview end time - section 7a (Sec7a_EndTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5049
Format: numeric
Invalid: 15
Width: 13
Minimum: 1847507976000
Decimals: 0
Maximum: 1856999025000
Range: 1847507976000-1856999025000

## Interview start time - section 7b (Sec7b1_StartTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5049
Format: numeric
Invalid: 15
Width: 13
Minimum: 1847507983000
Decimals: 0
Maximum: 1856999031000
Range: 1847507983000-1856999031000

## RESPONDENT (Sec7b_resp)

File: aux_plantingw4

## Overview

Type: Discrete
Valid cases: 5049
Format: numeric
Invalid: 15
Width: 2
Decimals: 0
Range: 1-18

Interview end time - section 7b (Sec7b1_EndTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5049
Format: numeric
Invalid: 15
Width: 13
Minimum: 1847508589000
Decimals: 0
Maximum: 1856999998000
Range: 1847508589000-1856999998000

Interview start time - section 7b2 (Sec7b2_StartTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5047

Format: numeric
Invalid: 17
Width: 13
Minimum: 1847508593000
Decimals: 0
Maximum: 1857000008000
Range: 1847508593000-1857000008000

# Time elapsed in food consumption section (Section 7B) in minutes (S7B_Mins) 

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5046
Format: numeric
Invalid: 18
Width: 9
Minimum: -30087
Decimals: 2
Maximum: 37832
Range: -30087-37832
Invalid: 100001

Interview end time - section 7b2 (Sec7b2_EndTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5046
Format: numeric
Invalid: 18
Width: 13
Minimum: 1847509327000
Decimals: 0
Maximum: 1857001780000
Range: 1847509327000-1857001780000

Interview start time - section 8 (Sec8_StartTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5047
Format: numeric
Invalid: 17
Width: 13
Minimum: 1847509879000
Decimals: 0
Maximum: 1857001792000
Range: 1847509879000-1857001792000

RESPONDENT (Sec8_resp)
File: aux_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 17
Width: 2
Decimals: 0
Range: 1-15

## Time elapsed in Section 8 in minutes (S8_Mins)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5045
Format: numeric
Invalid: 19
Width: 9
Minimum: -2701
Decimals: 2
Maximum: 17068
Range: -2701-17068
Invalid: 100001

## Interview end time - section 8 (Sec8_EndTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5045
Format: numeric
Invalid: 19
Width: 13
Minimum: 1847509883000
Decimals: 0
Range: 1847509883000-1857002393000
Maximum: 1857002393000

## Interview start time - section 9 (Sec9_StartTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5047
Format: numeric
Invalid: 17
Width: 13
Minimum: 1847509886000
Decimals: 0
Maximum: 1857002409000
Range: 1847509886000-1857002409000

## RESPONDENT (Sec9_resp)

File: aux_plantingw4

## Overview

Type: Discrete
Valid cases: 5047
Format: numeric
Invalid: 17
Width: 2
Decimals: 0
Range: 1-19

Interview end time - section 9 (Sec9_EndTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5047
Format: numeric
Invalid: 17
Width: 13
Minimum: 1847510289000
Decimals: 0
Maximum: 1857003422000
Range: 1847510289000-1857003422000

Interview start time - section 11 (Sec11_StartTime)
File: aux_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1847510293000-1857003438000

Valid cases: 5047
Invalid: 17
Minimum: 1847510293000
Maximum: 1857003438000

## RESPONDENT (sec11_resp)

File: aux_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 17
Width: 2
Decimals: 0
Range: 1-19

## Interview end time - section 11 (Sec11 EndTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5047
Format: numeric
Invalid: 17
Width: 13
Minimum: 1847510806000
Decimals: 0
Maximum: 1857004114000
Range: 1847510806000-1857004114000

Interview start time - section 11a (Sec11A_Start)
File: aux_plantingw4

## Overview

| Type: Continuous | Valid cases: 3914 |
| :--- | :--- |
| Format: numeric | Invalid: 1150 |
| Width: 13 | Minimum: 1847510609000 |
| Decimals: 0 | Maximum: 1856506298000 |
| Range: $1847510609000-1856506298000$ |  |

Time elapsed in Section 11A in minutes (Sec11A_Mins)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 3913
Format: numeric
Invalid: 1151
Width: 9
Minimum: -34623
Decimals: 2
Maximum: 17295
Range: -34623-17295
Invalid: 100001

Interview end time - section 11a (Sec11A_End)
File: aux_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1847511070000-1856506379000

Valid cases: 3914
Invalid: 1150
Minimum: 1847511070000
Maximum: 1856506379000

Interview start time - section 11b1 (Sec11b1_Start)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 3913
Format: numeric
Invalid: 1151
Width: 13
Minimum: 1847511077000
Decimals: 0
Maximum: 1856506385000
Range: 1847511077000-1856506385000

Time elapsed in Section 11B1 in minutes (S11B1_Mins)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 3913
Format: numeric
Invalid: 1151
Width: 9
Minimum: 2
Decimals: 2
Maximum: 31003
Range: 2-31003
Invalid: 100001

Interview end time - section 11b1 (Sec11b1_End)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 3913
Format: numeric
Invalid: 1151
Width: 13
Minimum: 1847511827000
Decimals: 0
Maximum: 1856506796000
Range: 1847511827000-1856506796000

Interview start time - section 11c1 (Sec11c1_Start)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 3491
Format: numeric
Width: 13
Decimals: 0
Range: 1847511829000-1856506802000

Invalid: 1573
Minimum: 1847511829000
Maximum: 1856506802000

Time elapsed in Section 11C1 in minutes (Sec11C1_Mins)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 3491
Format: numeric
Invalid: 1573
Width: 8
Minimum: -817
Decimals: 2
Maximum: 5623
Range: -817-5623
Invalid: 10001

## Interview end time - section 11c1 (Sec11c1_End)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 3491
Format: numeric
Invalid: 1573
Width: 13
Minimum: 1847511916000
Decimals: 0
Maximum: 1856506838000
Range: 1847511916000-1856506838000

## Interview start time - section 11c2 (Sec11c2_StartTime)

File: aux_plantingw4

## Overview

| Type: Continuous | Valid cases: 3491 |
| :--- | :--- |
| Format: numeric | Invalid: 1573 |
| Width: 13 | Minimum: 1847511918000 |
| Decimals: 0 | Maximum: 1856506845000 |

Range: 1847511918000-1856506845000

Interview end time - section 11c2 (Sec11c2_EndTime)
File: aux_plantingw4

## Overview

| Type: Continuous | Valid cases: 3491 |
| :--- | :--- |
| Format: numeric | Invalid: 1573 |
| Width: 13 | Minimum: 1847512028000 |
| Decimals: 0 | Maximum: 1856506936000 |
| Range: $1847512028000-1856506936000$ |  |

Interview start time - section 11f (Sec11f_StartTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 3491
Format: numeric
Invalid: 1573
Width: 13
Minimum: 1847511372000
Decimals: 0
Maximum: 1856506944000
Range: 1847511372000-1856506944000

Time elapsed in Section 11F in minutes (S11F_Mins)
File: aux_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 2
Range: 1-40319
Invalid: 100001

Valid cases: 3488
Invalid: 1576
Minimum: 1
Maximum: 40319

## Interview end time - section 11f (Sec11f_EndTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 3488
Format: numeric
Invalid: 1576
Width: 13
Minimum: 1847513739000
Decimals: 0
Maximum: 1856508246000
Range: 1847513739000-1856508246000

Valid cases: 3465
Invalid: 1599
Minimum: 1847511353000
Maximum: 1856507360000

## Interview start time - section 11e (Sec11e_StartTime)

File: aux_plantingw4

## Overview

| Type: Continuous | Valid cases: 3465 |
| :--- | :--- |
| Format: numeric | Invalid: 1599 |
| Width: 13 | Minimum: 1847511353000 |
| Decimals: 0 | Maximum: 1856507360000 |

Range: 1847511353000-1856507360000

Interview end time - section 11e (Sec11e_EndTime)
File: aux_plantingw4

## Overview

| Type: Continuous | Valid cases: 3465 |
| :--- | :--- |
| Format: numeric | Invalid: 1599 |
| Width: 13 | Minimum: 1847512599000 |
| Decimals: 0 | Maximum: 1856507486000 |
| Range: $1847512599000-1856507486000$ |  |

Interview start time - section 11i (Sec11i_StartTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 2413
Format: numeric
Invalid: 2651
Width: 13
Minimum: 1847511725000
Decimals: 0
Maximum: 1856507532000
Range: 1847511725000-1856507532000

Time elapsed in Section 11I in minutes (S11i_Mins)
File: aux_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 2
Range: 2-37048
Invalid: 100001

Valid cases: 2412
Invalid: 2652
Minimum: 2
Maximum: 37048

## Interview end time - section 11i (Sec11i_EndTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 2412
Format: numeric
Invalid: 2652
Width: 13
Minimum: 1847513101000
Decimals: 0
Maximum: 1856507840000
Range: 1847513101000-1856507840000

Valid cases: 2338
Invalid: 2726
Minimum: 1847512062000
Maximum: 1856507848000

## Interview start time - section 11j (Sec11j_StartTime) <br> File: aux_plantingw4

## Overview

Type: Continuous
Width: 13
Decimals: 0
Range: 1847512062000-1856507848000

## Interview end time - section 11j (Sec11j_EndTime)

File: aux_plantingw4

## Overview

| Type: Continuous | Valid cases: 2338 |
| :--- | :--- |
| Format: numeric | Invalid: 2726 |
| Width: 13 | Minimum: 1847513231000 |
| Decimals: 0 | Maximum: 1856508029000 |
| Range: $1847513231000-1856508029000$ |  |

Interview start time - section 11k1 (Sec11k1_StartTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 2338
Format: numeric
Invalid: 2726
Width: 13
Minimum: 1847513234000
Decimals: 0
Maximum: 1856508034000
Range: 1847513234000-1856508034000

Interview end time - section 11k1 (Sec11k1_EndTime)
File: aux_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1847513252000-1856508054000

Valid cases: 2338
Invalid: 2726
Minimum: 1847513252000
Maximum: 1856508054000

## Interview start time - section 11k3 (Sec11k3_startTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 1428
Format: numeric
Invalid: 3636
Width: 13
Minimum: 1847514632000
Decimals: 0
Maximum: 1856429066000
Range: 1847514632000-1856429066000

## Interview end time - section 11k3 (Sec11k3_EndTime)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 1428
Format: numeric
Invalid: 3636
Width: 13
Minimum: 1847514667000
Decimals: 0
Maximum: 1856429136000
Range: 1847514667000-1856429136000

Interview start time - section 11I (Sec11I_StartTime)
File: aux_plantingw4

## Overview

| Type: Continuous | Valid cases: 3774 |
| :--- | :--- |
| Format: numeric | Invalid: 1290 |
| Width: 13 | Minimum: 1847512077000 |
| Decimals: 0 | Maximum: 1856508065000 |
| Range: $1847512077000-1856508065000$ |  |

Interview end time - section 11l (Sec11I_EndTime)
File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 667
Format: numeric
Invalid: 4397
Width: 13
Minimum: 1847516737000
Decimals: 0
Maximum: 1856157423000

## Interview end time (Int_End)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5050
Format: numeric
Invalid: 14
Width: 13
Minimum: 1847511738000
Decimals: 0
Maximum: 1857005613000

## Total time the interview took in minutes (TotInt_Mins)

File: aux_plantingw4

## Overview

Type: Continuous
Valid cases: 5050
Format: numeric
Width: 9
Invalid: 14
Decimals: 2
Range: -21778-43155
Invalid: 100001
Minimum: -21778
Maximum: 43155
version name (version)
File: sectc_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: character
Invalid: 0
Width: 1

Interview key (identifier in XX-XX-XX-XX format) (interview__key)
File: sectc_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: character
Invalid: 0

ZONE (zone)
File: sectc_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: numeric
Invalid: 0

Width: 4
Decimals: 2
Range: 1-6

## state (state)

File: sectc_plantingw4

## Overview

Type: Discrete Valid cases: 514
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc_plantingw4

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 1-2

EA CODE (ea)
File: sectc_plantingw4

## Overview

Type: Continuous Valid cases: 514
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586

Valid cases: 514
Invalid: 0

Range: 6-7586

Unique EA ID (cluster_id)
File: sectc_plantingw $\overline{4}$

## Overview

Type: Discrete
Valid cases: 514
Format: character
Invalid: 0
Width: 9

## DATE OF INTERVIEW: (InterviewDate)

File: sectc_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: character
Invalid: 0
Width: 19

ZONE (zone)
File: sectc1_plantingw4

## Overview

Type: Discrete
Valid cases: 3174
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectcl_plantingw4

## Overview

Type: Discrete
Valid cases: 3174
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc1_plantingw4

## Overview

Type: Discrete
Valid cases: 3174
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc1_plantingw4

## Overview

Type: Discrete
Valid cases: 3174
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc1_plantingw4

## Overview

Type: Continuous
Valid cases: 3174
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc1_plantingw4

## Overview

Type: Discrete
Valid cases: 3174
Format: character
Invalid: 0
Width: 9

Person ID (serial_id)
File: sectc1_plantingw4

## Overview

Type: Discrete
Valid cases: 3174
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-12

Respondent's sex (c01q02)
File: sectc1_plantingw4

## Overview

Type: Discrete
Valid cases: 3174
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

Respondent's age (c01q03)
File: sectc1_plantingw4

## Overview

Type: Continuous
Valid cases: 3174
Format: numeric
Invalid: 0
Width: 5
Minimum: 18
Decimals: 2
Range: 18-99
Maximum: 99

What position does [NAME] currently have in this community? [option 1] (c01q04a)
File: sectc1_plantingw4

## Overview

Type: Discrete
Valid cases: 3174
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-12

What position does [NAME] currently have in this community? [option 2] (c01q04b)
File: sectc1_plantingw4

## Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Valid cases: 274
Invalid: 2900

Other position (c01q04_os)
File: sectc1_plantingw4

## Overview

Type: Discrete
Valid cases: 412
Format: character
Invalid: 0
Width: 54

For how many years did [NAME] live in this community? (c01q05)
File: sectc1_plantingw4

## Overview

Type: Continuous
Valid cases: 3174
Format: numeric
Invalid: 0
Minimum: 0
Maximum: 99

# What is the highest educational level [NAME] completed? (c01q06) 

File: sectc1_plantingw4

## Overview

ZONE (zone)
File: sectc2_plantingw4

## Overview

Type: Discrete
Valid cases: 57054
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc2_plantingw4

## Overview

Type: Discrete Valid cases: 57054
Format: numeric Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc2_plantingw4

## Overview

Type: Discrete Valid cases: 57054
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc2_plantingw4

## Overview

Type: Discrete
Valid cases: 57054
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc2_plantingw4

## Overview

Type: Continuous
Valid cases: 57054
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc2_plantingw4

## Overview

Format: character Invalid: 0

Location of main source of the food price data (c2q0a)
File: sectc2_plantingw4

## Overview

Type: Discrete
Valid cases: 57054
Format: numeric
Width: 4
Decimals: 2
Range: 1-3

Please specify location (c2q0a_os)
File: sectc2_plantingw4

## Overview

Type: Discrete
Valid cases: 111
Format: character
Width: 141

Item code (item_cd)
File: sectc2_plantingw4

## Overview

Type: Discrete
Valid cases: 57054
Format: numeric
Invalid: 0
Width: 6
Decimals: 2
Range: 10-601

Is [ITEM] available for sale in your community or nerby at the present time (c2q1)
File: sectc2_plantingw4

## Overview

Type: Discrete
Valid cases: 57054
Format: numeric
Width: 4
Decimals: 2
Range: 1-2

Unit of measurement (c2q2)
File: sectc2_plantingw4

## Overview

Type: Discrete
Valid cases: 32246
Format: numeric Invalid: 24808
Width: 6
Decimals: 2
Range: 1-900

Other unit (c2q2b)
File: sectc2_plantingw4

## Overview

Type: Discrete
Valid cases: 2155
Format: character
Invalid: 0

Size (c2q2c)
File: sectc2_plantingw4

## Overview

Type: Discrete
Valid cases: 24681
Format: numeric
Invalid: 32373
Width: 5
Decimals: 2
Range: 0-99

Price of the item (c2q3)
File: sectc2_plantingw4

## Overview

Type: Continuous
Valid cases: 32246
Format: numeric
Invalid: 24808
Width: 8
Minimum: 1
Decimals: 2
Maximum: 60000
Range: 1-60000

## ZONE (zone)

File: sectc3a_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc3a_plantingw4

## Overview

Type: Discrete Valid cases: 514
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc3a_plantingw4

## Overview

Type: Discrete Valid cases: 514
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc3a_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc3a_plantingw4

## Overview

Type: Continuous
Valid cases: 514
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc3a_plantingw4

## Overview

Format: character

Do individuals in the community hire laborers to work in their fields (c3q1)
File: sectc3a_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

What were the two main crops cultivated in this commmunity? (CROP1) (c3q2b_1)
File: sectc3a_plantingw4

## Overview

Type: Discrete
Valid cases: 452
Format: numeric
Width: 4
Decimals: 0
Range: 1010-9999

What were the two main crops cultivated in this commmunity? (CROP2) (c3q2b_2)
File: sectc3a_plantingw4

## Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 1010-9999

Invalid: 63

ZONE (zone)
File: sectc3b_plantingw4

## Overview

Type: Discrete
Valid cases: 4290
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc3b_plantingw4

## Overview

Type: Discrete Valid cases: 4290
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (lga)
File: sectc3b_plantingw4

## Overview

Type: Discrete Valid cases: 4290
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc3b_plantingw4

## Overview

Type: Discrete
Valid cases: 4290
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc3b_plantingw4

## Overview

Type: Continuous
Valid cases: 4290
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 5126

Unique EA ID (cluster_id)
File: sectc3b_plantingw4

## Overview

Type: Discrete
Valid cases: 4290
Format: character
Invalid: 0
Width: 9

Activity (activity_cd)
File: sectc3b_plantingw4

## Overview

Type: Discrete
Valid cases: 4290
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-10

Crop Code (c3q2c)
File: sectc3b_plantingw4

## Overview

Type: Discrete
Valid cases: 2709
Format: numeric
Invalid: 1581
Width: 4
Decimals: 0
Range: 1010-9999

Do individuals in this community hire labor to...? (c3q3)
File: sectc3b_plantingw4

## Overview

Type: Discrete
Valid cases: 4288
Format: numeric
Invalid: 2
Width: 4
Decimals: 2
Range: 1-2

Do the workers usually come from inside this community or outside? (c3q4)
File: sectc3b_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 621
Width: 4
Decimals: 2
Range: 1-3

Do individuals in this community hire men to [...]? (c3q5)
File: sectc3b_plantingw4

## Overview

Format: numeric
Invalid: 621
Width: 4
Decimals: 2
Range: 1-2

How much is a man typically paid per day to [...]? (c3q6)
File: sectc3b_plantingw4

## Overview

Type: Continuous
Valid cases: 3383
Format: numeric
Invalid: 907
Width: 8
Minimum: 7
Decimals: 2
Maximum: 20000
Range: 7-20000

Do individuals in this community hire women to? (c3q7)
File: sectc3b_plantingw4

## Overview

Type: Discrete
Valid cases: 3669
Format: numeric
Invalid: 621
Width: 4
Decimals: 2
Range: 1-2

How much is a woman typically paid per day to [...]? (c3q8)
File: sectc3b_plantingw4

## Overview

Type: Continuous
Valid cases: 2180
Format: numeric
Invalid: 2110
Width: 8
Minimum: 50
Decimals: 2
Maximum: 15000
Range: 50-15000

Do individuals in this community hire children(under 15 years) to [...]? (c3q9)
File: sectc3b_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 621
Width: 4
Decimals: 2
Range: 1-2

How much is a child (under 15 years) typically paid per day to perform[...]? (c3q10)
File: sectc3b_plantingw4

## Overview

Type: Continuous
Valid cases: 2084
Format: numeric
Invalid: 2206
Width: 7
Minimum: 100
Decimals: 2
Maximum: 8000
Range: 100-8000

# Do the workers hired to [ACTIVITY] usually come from inside this community or ou (c3q11a) 

File: sectc3b_plantingw4

## Overview

Type: Discrete
Valid cases: 3669
Format: numeric
Invalid: 621
Width: 4
Decimals: 2
Range: 1-2

Normally, how much are workers typically paid per HECTARE to
[ACTIVITY]? (c3q12a)
File: sectc3b_plantingw4

## Overview

Type: Continuous
Valid cases: 954
Format: numeric
Invalid: 3336
Width: 10
Minimum: 300
Decimals: 2
Maximum: 1000000

## ZONE (zone)

File: sectc4a_plantingw4

## Overview

Type: Discrete
Valid cases: 3598
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc4a_plantingw4

## Overview

Type: Discrete Valid cases: 3598
Format: numeric Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc4a_plantingw4

## Overview

Type: Discrete Valid cases: 3598
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc4a_plantingw4

## Overview

Type: Discrete
Valid cases: 3598
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc4a_plantingw4

## Overview

Type: Continuous
Valid cases: 3598
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc4a_plantingw4

## Overview

Type: Discrete
Valid cases: 3598
Format: character
Invalid: 0
Width: 9

Roster instance identifier (tenure_cd)
File: sectc4a_plantingw4

## Overview

Type: Discrete
Valid cases: 3598
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-7

Do households in village have this right? (c4q1)
File: sectc4a_plantingw4

## Overview

Type: Discrete
Valid cases: 3598
Format: numeric
Width: 4
Decimals: 2
Range: 0-1

What is the proportion of households in this community who [...]?
(c4q2)
File: sectc4a_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 1104
Width: 4
Decimals: 2
Range: 1-3

Do women in this community also [...]? (c4q3)
File: sectc4a_plantingw4

## Overview

Type: Discrete
Format: numeric
Invalid: 1104
Width: 4
Decimals: 2
Range: 1-2

## ZONE (zone)

File: sectc4b_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc4b_plantingw4

## Overview

Type: Discrete Valid cases: 514
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc4b_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc4b_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc4b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 2
Range: 6-7586

Valid cases: 514
Invalid: 0
Minimum: 6
Maximum: 7586
Mean: 897.8
Standard deviation: 830.1

Unique EA ID (cluster_id)
File: sectc4b_plantingw4

## Overview

Type: Discrete
Valid cases: 514
Format: character
Invalid: 0

How much does it cost to buy one ha of land where the hh/indiv would have formal (c07q04a)
File: sectc4b_plantingw4

## Overview

Type: Continuous
Valid cases: 478
Format: numeric
Invalid: 36
Width: 13
Minimum: 2000
Decimals: 2
Maximum: 600000000
Range: 2000-600000000
Mean: 22134146.4
Invalid: 1000000001
Standard deviation: 76552422.4

How much does it cost to buy one hectare of land where the hh/indiv would have n (c07q04b)
File: sectc4b_plantingw4

## Overview

| Type: Continuous | Valid cases: 488 |
| :--- | :--- |
| Format: numeric | Invalid: 26 |
| Width: 14 | Minimum: 500 |
| Decimals: 2 | Maximum: 1800000000 |
| Range: $500-1800000000$ | Mean: 27313402.9 |
| Invalid: 1000000001 | Standard deviation: 141397263.9 |

How much does it cost to rent one hectare of land for one year? (c07q04c)
File: sectc4b_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 14
Decimals: 2
Range: 1000-1000000000
Invalid: 10000000001

Valid cases: 477
Invalid: 37
Minimum: 1000
Maximum: 1000000000
Mean: 3156428.5
Standard deviation: 49272945.6
what proportion of harvested crop is given to a landowner for sharecropping land (c07q04d)
File: sectc4b_plantingw4

## Overview

Type: Discrete
Format: numeric Width: 7
Decimals: 2
Range: 0-999
Invalid: 1001

Valid cases: 512
Invalid: 2

## ZONE (zone)

File: sectc4c_plantingw4

## Overview

Type: Discrete
Valid cases: 2056
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc4c_plantingw4

## Overview

Type: Discrete Valid cases: 2056
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc4c_plantingw4

## Overview

Type: Discrete Valid cases: 2056
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc4c_plantingw4

## Overview

Type: Discrete
Valid cases: 2056
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc4c_plantingw4

## Overview

Type: Continuous
Valid cases: 2056
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc4c_plantingw4

## Overview

Type: Discrete
Valid cases: 2056
Format: character
Invalid: 0
Width: 9

Credit source code (csource_cd)
File: sectc4c_plantingw4

## Overview

Type: Discrete
Valid cases: 2056
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-4

Do individuals in the village borrow money from this source? (c4q5)
File: sectc4c_plantingw4

## Overview

Type: Discrete
Valid cases: 2056
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

Is collateral required for loans? (c4q6)
File: sectc4c_plantingw4

## Overview

Type: Discrete
Valid cases: 928
Format: numeric
Invalid: 1128
Width: 4
Decimals: 2
Range: 1-2

Do women have access to these loans? (c4q7)
File: sectc4c_plantingw4

## Overview

Format: numeric
Invalid: 1128
Width: 4
Decimals: 2
Range: 1-2

What is the interest rate on a 10,000 Naira loan (c4q9)
File: sectc4c_plantingw4

## Overview

Type: Continuous
Valid cases: 925
Format: numeric
Invalid: 1131
Width: 7
Minimum: 0
Decimals: 2
Maximum: 100
Range: 0-100
Invalid: 1001

How much does an indiv normally have to pay back on a loan [...] of 10,000 Naira (c4q10)
File: sectc4c_plantingw4

## Overview

Type: Continuous
Valid cases: 925
Format: numeric
Width: 10
Decimals: 2
Range: 10000-130000
Invalid: 1000001

Invalid: 1131
Minimum: 10000
Maximum: 130000

What is the interest rate (\%) on a 50,000 Naira loan [...]? (c4q12)
File: sectc4c_plantingw4

## Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 2
Range: 0-100
Invalid: 1001

Valid cases: 925
Invalid: 1131
Minimum: 0
Maximum: 100

How much does an indiv normally have to pay back on a loan [...] of 50,000 Naira (c4q13)
File: sectc4c_plantingw4

## Overview

Type: Continuous
Valid cases: 925
Format: numeric
Invalid: 1131
Width: 10
Minimum: 50000
Decimals: 2
Maximum: 515000
Range: 50000-515000
Invalid: 1000001

What is the interest rate (\%) on a 100,000 Naira loan [...]? (c4q15)
File: sectc4c_plantingw4

## Overview

Type: Continuous
Valid cases: 925
Format: numeric
Invalid: 1131
Width: 7
Minimum: 0
Decimals: 2
Maximum: 100

How much does an indiv normally have to pay back on a loan [...] of 100,000 Nair (c4q16)
File: sectc4c_plantingw4

## Overview

Type: Continuous
Valid cases: 925
Format: numeric
Invalid: 1131
Width: 11
Minimum: 100000
Decimals: 2
Maximum: 1001000
Range: 100000-1001000 Invalid: 10000001

## Household Identification (hhid)

File: secta_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 5025
Invalid: 0
Minimum: 10001
Maximum: 379155
Mean: 174422.3
Standard deviation: 105418.7

Zone code (zone)
File: secta_harvestw4

## Overview

Type: Discrete Valid cases: 5025
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 5025
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 5025
Format: numeric
Invalid: 0

## Width: 4

Decimals: 0
Range: 101-3706

Sector (sector)
File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 5025
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

## File: secta_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 0-7586

Valid cases: 5025
Invalid: 0
Minimum: 0
Maximum: 7586
Mean: 841.4
Standard deviation: 787.4

Original cluster/EA (cluster)
File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 5025
Format: character
Invalid: 0
Width: 9

Original Strata (Zone) (strata)
File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 5025
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Household cross-section weight (wt_wave4)
File: secta_harvestw4

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 49
Minimum: 400
Decimals: 0
Maximum: 42005.1
Range: 400-42005.0859375

Mean: 5417.4
Standard deviation: 5551.4

Household longitudinal weight (Long panel hh) (wt_longpanel)
File: secta_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 4737.48828125-64225.265625

Valid cases: 1425
Invalid: 3600
Minimum: 4737.5
Maximum: 64225.3
Mean: 20870.4
Standard deviation: 13509.2

OLD PANEL VS NEW PANEL (old_new)
File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 5025
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Interviewer name (interviewer_id)
File: secta_harvestw4

## Overview

Type: Continuous
Valid cases: 5021
Format: numeric
Invalid: 4
Width: 5
Minimum: 101
Decimals: 0
Maximum: 3706
Range: 101-3706
Mean: 1685.2
Invalid: 10001
Standard deviation: 1053.3

Supervisor name (supervisor_id)
File: secta_harvestw4

## Overview

Type: Continuous
Valid cases: 4951
Format: numeric
Invalid: 74
Width: 5
Minimum: 112
Decimals: 0
Maximum: 3707
Range: 112-3707
Mean: 1684
Invalid: 10001

## HAVE YOU BEEN ABLE TO IDENTIFY AND LOCATE THE HOUSEHOLD? (hhidyn)

File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 5025
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

DOES THE HOUSEHOLD LIVE AT THE SAME LOCATION AS THE POSTPLANTING VISIT? (hhsmlc)
File: secta_harvestw4

## Overview

# IS AN ELIGIBLE RESPONDENT AVAILABLE TO BE INTERVIEWED? <br> (rspavl) 

File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 5006
Format: numeric
Invalid: 19
Width: 1
Decimals: 0
Range: 1-2

## DID A MEMBER OF THE HOUSEHOLD GIVE CONSENT TO BE <br> INTERVIEWED (constn)

File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 4994
Format: numeric
Invalid: 31
Width: 1
Decimals: 0
Range: 1-2

## Interview start date-time (InterviewStart)

File: secta_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1862444637000-1871033134000

Valid cases: 5012
Invalid: 13
Minimum: 1862444637000
Maximum: 1871033134000
Mean: 1863506525252.2
Standard deviation: 956247161.6

Did members of this household cultivate any crops? (ag1a)
File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 4980
Format: numeric
Invalid: 45
Width: 1
Decimals: 0
Range: 1-2

Did any member of your HH own or use any land that you did not cultivate? (ag2a)
File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 4980
Format: numeric
Invalid: 45
Width: 1
Decimals: 0
Range: 1-2

Were you or any other member of your household involved in fishing activities? (ag4)
File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 4980
Format: numeric
Invalid: 45
Width: 1
Decimals: 0
Range: 1-2

WHAT IS THE FINAL RESULT OF THE INTERVIEW? (interview_result)
File: secta_harvestw4

## Overview

Type: Discrete
Valid cases: 5025
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

## Zone code (zone)

File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 30337
Format: numeric
Invalid: 0
Width: 1
Minimum: 1
Decimals: 0
Maximum: 6
Range: 1-6

## State code (state)

File: sect1_harvestw4

## Overview

Type: Discrete Valid cases: 30337
Format: numeric Invalid: 0
Width: $2 \quad$ Minimum: 1
Decimals: 0
Maximum: 37
Range: 1-37

LGA Code (Iga)
File: sect1_harvestw4

## Overview

Type: Discrete Valid cases: 30337
Format: numeric Invalid: 0
Width: $4 \quad$ Minimum: 102
Decimals: 0
Maximum: 3706
Range: 101-3706

Sector (sector)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 30337
Format: numeric
Invalid: 0
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

EA CODE (ea)
File: sect1_harvestw4

## Overview

Type: Continuous
Valid cases: 30337
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

## Household Identification (hhid)

File: sect1_harvestw4

## Overview

Type: Continuous
Valid cases: 30337
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Invalid: 0
Minimum: 10001
Maximum: 379155

Individual ID (indiv)
File: sect1_harvestw4

## Overview

Type: Continuous
Valid cases: 30337
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 36
Range: 1-36

Is [NAME] still a member of this household? (s1q4a)
File: sect1_harvestw4

## Overview

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

Valid cases: 29547
Invalid: 790
Minimum: 1
Maximum: 2

What is the sex of [NAME]? (s1q2)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 3780
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

What is the relationship of [NAME] to the head of household? (s1q3)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 3780
Width: 2
Minimum: 1
Decimals: 0
Maximum: 15
Range: 1-15

Please specify the relationship of [NAME] to the head of the household (s1q3_os)
File: sect1_harvestw4

## Overview

Type: Discrete Valid cases: 140
Format: character
Invalid: 0
Width: 57

How old is [NAME] (IN COMPLETED YEARS)? (s1q4)
File: sect1_harvestw4

## Overview

Type: Continuous
Valid cases: 26557
Format: numeric
Invalid: 3780
Width: 3
Minimum: 0
Decimals: 0
Maximum: 130
Range: 0-130

Does [NAME] have a Gov't approved birth certificate? (s1q5a)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 5485
Format: numeric
Invalid: 24852
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

INTERVIEWER: WERE YOU ABLE TO OBSERVE THE BIRTH CERTIFICATE FOR [NAME]? (s1q5b)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 1782
Format: numeric
Invalid: 28555
Width: 1
Minimum: 1
Decimals: 0
Maximum: 4
Range: 1-4

What day in [MONTH] was [NAME] born? (s1q6_day)
File: sect1_harvestw4

## Overview

| Type: Discrete | Valid cases: 5485 |
| :--- | :--- |
| Format: numeric | Invalid: 24852 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 99 |

Date of birth - Month (s1q6_month)
File: sect1_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Valid cases: 5485
Invalid: 24852
Minimum: 1
Maximum: 12

Date of birth - Year (s1q6_year)
File: sect1_harvestw4

## Overview

Type: Continuous Valid cases: 7610
Format: numeric Invalid: 22727
Width: 4
Minimum: 1920
Decimals: 0
Maximum: 2019
Range: 1920-2019

In the past 12 months, how many months has [NAME] been living in this household? (s1q8a)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 3780
Width: 2
Minimum: 0
Decimals: 0
Maximum: 12
Range: 0-12

IS [NAME] A NEW MEMBER OR A PERSON 12 YEARS OR OLDER?
(s1q8b)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 3780
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

IS [NAME] 12 YEARS OR OLDER? (s1q8c)
File: sect1_harvestw4

## Overview

Type: Discrete
Format: numeric
Valid cases: 17837
Width: 1
Decimals: 0
Range: 1-2

Invalid: 12500
Minimum: 1
Maximum: 2

# What is [NAME]'s marital status? (s1q7) 

## File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 17352
Format: numeric
Invalid: 12985
Width: 1
Decimals: 0
Range: 1-7

Minimum: 1
Maximum: 7

## Does [NAME]'s spouse/ partner live in this household now? (s1q11)

File: sect1_harvestw4

## Overview

Type: Discrete Valid cases: 8378
Format: numeric Invalid: 21959
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

Spouse 1 ID Code (slq12_1)
File: sect1_harvestw4
Overview

| Type: Continuous | Valid cases: 8080 |
| :--- | :--- |
| Format: numeric | Invalid: 22257 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 36 |

Range: 1-36

Spouse 2 ID Code (s1q12_2)
File: sect1_harvestw4

## Overview

Type: Continuous Valid cases: 616
Format: numeric Invalid: 29721
Width: 2
Minimum: 2
Decimals: 0
Maximum: 30
Range: 2-30

Spouse 3 ID Code (s1q12_3)
File: sect1_harvestw4

## Overview

Type: Continuous
Valid cases: 98
Format: numeric
Invalid: 30239
Width: 2
Minimum: 2
Decimals: 0
Maximum: 29
Range: 2-29

Spouse 4 ID Code (s1q12_4)

## File: sect1_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 30323
Width: 2
Minimum: 4
Decimals: 0
Maximum: 23
Range: 4-23

## In what year did [NAME] get married to [SPOUSE 1]? (s1q13a_1)

File: sect1_harvestw4

## Overview

Type: Continuous
Format: numeric
Invalid: 22259
Width: 4
Minimum: 1948
Decimals: 0
Maximum: 2019
Range: 1948-2019

In what year did [NAME] get married to [SPOUSE 2]? (s1q13a_2)
File: sect1_harvestw4

## Overview

| Type: Continuous | Valid cases: 616 |
| :--- | :--- |
| Format: numeric | Invalid: 29721 |
| Width: 4 | Minimum: 1952 |
| Decimals: 0 | Maximum: 2019 |

Range: 1952-2019

In what year did [NAME] get married to [SPOUSE 3]? (s1q13a_3)
File: sect1_harvestw4

## Overview

Type: Continuous
Valid cases: 98
Format: numeric
Invalid: 30239
Width: 4
Minimum: 1968
Decimals: 0
Maximum: 2018
Range: 1968-2018

In what year did [NAME] get married to [SPOUSE 4]? (s1q13a_4)
File: sect1_harvestw4

## Overview

Type: Continuous
Valid cases: 14
Format: numeric
Invalid: 30323
Width: 4
Minimum: 1988
Decimals: 0
Maximum: 2017

Does [NAME] have a spouse living outside the household? (s1q13b)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 8378
Format: numeric
Invalid: 21959
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

How many spouses does [NAME] have who are residing outside this household? (s1q13c)
File: sect1_harvestw4

## Overview

| Type: Discrete | Valid cases: 486 |
| :--- | :--- |
| Format: numeric | Invalid: 29851 |
| Width: 1 | Minimum: 1 |
| Decimals: 0 | Maximum: 4 |
| Range: $1-4$ |  |

Was [NAME] a member of this HH in the previous visit of the survey(JUL.-AUG. 2018 (s1q13)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 3780
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

When did [NAME] join this household?Month (s1q15)
File: sect1_harvestw4

## Overview

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

Valid cases: 790
Invalid: 29547
Minimum: 0
Maximum: 7

Why did [NAME] join this household? (s1q16)
File: sect1_harvestw4

## Overview

Please specify other reason (s1q16_os)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 19
Format: character
Invalid: 0
Width: 76

What is [NAME]'S main religion? (s1q17)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 1562
Format: numeric
Invalid: 28775
Width: 1
Minimum: 1
Decimals: 0
Maximum: 3
Range: 1-4

Please specify other religion (s1q17_os)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 0
Format: character
Invalid: 0
Width: 1

Does [NAME]'s biological father live in this household? (s1q18)
File: sect1_harvestw4

## Overview

Type: Discrete Valid cases: 4973
Format: numeric
Invalid: 25364
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

What is the individual ID of [NAME]'s biological father? (s1q19)
File: sect1_harvestw4

## Overview

Type: Discrete Valid cases: 2402
Format: numeric Invalid: 27935
Width: 2
Minimum: 1
Decimals: 0
Range: 1-14
Maximum: 14

Is [NAME]'s biological father alive? (s1q20)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 2563
Format: numeric
Invalid: 27774
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2

Range: 1-2

What was the highest educational level completed by [NAME'S]
biological father? (s1q21)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 2563
Format: numeric
Invalid: 27774
Width: 3
Minimum: -9
Decimals: 0
Maximum: 424
Range: -9-424

Biological father's industry of occupation (s1q22)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 2563
Format: numeric
Invalid: 27774
Width: 2
Minimum: 1
Decimals: 0
Maximum: 15
Range: 1-15

Please specify the other industry (s1q22_oth)
File: sect1_harvestw4

## Overview

## Overview

Type: Discrete
Valid cases: 4973
Format: numeric
Invalid: 25364
Width: 1
Minimum: 1
Decimals: 0
Range: 1-2

Maximum: 2

What is the person ID of [NAME]'s biological mother? (s1q24)
File: sect1_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: -999999999-23

Valid cases: 2890
Invalid: 27447
Minimum: -999999999
Maximum: 23

Is [NAME]'s biological mother alive? (s1q25)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 2083
Format: numeric
Invalid: 28254
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

What was the highest educational level completed by [NAME]'S
biological mother? (s1q26)
File: sect1_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-424

Valid cases: 2083
Invalid: 28254
Minimum: -9
Maximum: 424

What was the industry of occupation of [NAME]'S biological mother? (s1q27)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 2083
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Invalid: 28254
Minimum: 1
Maximum: 15

Please specify the other industry (s1q27_os)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 3
Format: character
Invalid: 0
Width: 13

Why did [NAME] leave this household? (s1q28)
File: sect1_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 3777
Invalid: 26560
Minimum: 1
Maximum: 15

Please specify other reason why [NAME] leave this household (s1q28_os)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 90
Format: character
Width: 251

In which month and year did [NAME] leave this household? (s1q29)
File: sect1_harvestw4

## Overview

Does [NAME] reside in Nigeria or outside Nigeria now? (s1q30)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 3534
Format: numeric
Invalid: 26803
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2

Range: 1-2

Which state did [NAME] move to? (s1q31d)
File: sect1_harvestw4

## Overview

| Type: Discrete | Valid cases: 3491 |
| :--- | :--- |
| Format: numeric | Invalid: 26846 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 37 |

Do you know which LGA [NAME] moved to? (s1q31)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 3491
Format: numeric
Invalid: 26846
Width: 1
Minimum: 1
Decimals: 0
Maximum: 2

# Which LGA did [NAME] move to? (s1q31b) 

File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 2925
Format: numeric
Invalid: 27412
Width: 4
Minimum: 101
Decimals: 0
Maximum: 3706
Range: 101-3706

What country does [NAME] reside in at present? (s1q32)
File: sect1_harvestw4

## Overview

Type: Discrete
Valid cases: 43
Format: numeric
Invalid: 30294
Width: 2
Minimum: 1
Decimals: 0
Maximum: 16
Range: 1-16

How many months has [NAME] been abroad? (s1q33)
File: sect1_harvestw4

## Overview

Type: Continuous
Valid cases: 43
Format: numeric
Invalid: 30294
Width: 2
Minimum: 0
Decimals: 0
Range: 0-49
Maximum: 49

Zone code (zone)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect2_harvestw4

## Overview

Type: Discrete Valid cases: 26557
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect2_harvestw4

## Overview

Type: Discrete Valid cases: 26557
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect2_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-7586

Valid cases: 26557
Invalid: 0
Minimum: 0
Maximum: 7586

## Household Identification (hhid)

File: sect2_harvestw4

## Overview

Type: Continuous
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Individual ID (indiv)
File: sect2_harvestw4

## Overview

Type: Continuous
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 36
Range: 1-36

## IS THIS PERSON THREE YEARS OLD OR OLDER? (s2aq2)

File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

IS THIS PERSON ANSWERING FOR HIMSELF/ HERSELF? (s2aq3)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 24789
Format: numeric
Invalid: 1768
Width: 1
Decimals: 0
Range: 1-2

PERSON RESPONDING ON BEHALF OF [NAME] (s2aq4)
File: sect2_harvestw4

## Overview

Type: Continuous
Valid cases: 16632
Format: numeric
Invalid: 9925
Width: 2
Minimum: 1
Decimals: 0
Maximum: 23
Range: 1-23

Can [NAME] read and write in any language? (s2aq5)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 24789
Format: numeric
Invalid: 1768
Width: 1
Decimals: 0
Range: 1-2

Has [NAME] ever attended any school? (s2aq6)
File: sect2_harvestw4

## Overview

Type: Discrete Valid cases: 24789
Format: numeric Invalid: 1768
Width: 1
Decimals: 0
Range: 1-2

What was the main reason [NAME] never attended school? (s2aq7)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 5518
Format: numeric
Invalid: 21039
Width: 2
Decimals: 0
Range: 1-14

Specify other reason (s2aq7b)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 8
Format: character
Invalid: 0
Width: 58

At what age did [NAME] start school? (s2aq8)
File: sect2_harvestw4

## Overview

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

Valid cases: 19271
Invalid: 7286
Minimum: 0
Maximum: 60

What is the highest educational level [NAME] completed? (s2aq9)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 19271
Format: numeric
Invalid: 7286
Width: 3
Decimals: 0
Range: 0-424

What is [NAME]'s highest qualification attained? (s2aq10)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 19271
Format: numeric
Invalid: 7286
Width: 2
Decimals: 0
Range: 1-42

Specify other qualification (s2aq10b)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 59
Format: character
Invalid: 0
Width: 44

Is [NAME] currently attending school for the 2018/2019 school year?
(s2aq13a)
File: sect2_harvestw4

## Overview

Type: Discrete Valid cases: 19271
Format: numeric Invalid: 7286
Width: 1
Decimals: 0
Range: 1-2

In what level is [NAME] enrolled this 2018/2019 school year?
(s2aq13b)
File: sect2_harvestw4

## Overview

Type: Discrete
Format: numeric
Valid cases: 9260
Width: 3
Decimals: 0
Range: 1-424

What organization runs school that [NAME]'s attending for 2018/2019 school year? (s2aq13c)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 9263
Format: numeric
Invalid: 17294
Width: 1
Decimals: 0
Range: 1-8

Did [NAME] attend school during the 2017/2018 school year? (s2aq13) File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 19271
Format: numeric
Invalid: 7286
Width: 1
Decimals: 0
Range: 1-2

Why did [NAME] not attend school during the 2017/2018 school year? (s2aq14)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 9962
Format: numeric
Width: 2
Decimals: 0
Range: 1-16

Specify other reason (s2aq14b)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 30
Format: character
Width: 159

What level did [NAME] attend during the 2017/2018 school year?
(s2aq15)
File: sect2_harvestw4

## Overview

| Type: Discrete | Valid cases: 9309 |
| :--- | :--- |
| Format: numeric | Invalid: 17248 |
| Width: 3 |  |
| Decimals: 0 |  |
| Range: $1-424$ |  |

What organization runs school that [NAME]'s attending for 2017/2018 school year? (s2aq16)
File: sect2_harvestw4

## Overview

Type: Discrete Valid cases: 9309
Format: numeric Invalid: 17248
Width: 1
Decimals: 0
Range: 1-8

By what means did [NAME] mostly go to school during the 2017/18 school year? (s2aq17)
File: sect2_harvestw4
Overview
Type: Discrete Valid cases: 9309

Format: numeric
Invalid: 17248
Width: 1
Decimals: 0
Range: 1-9

Specify other means of transportation (s2aq17b)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 7
Format: character
Width: 41
Invalid: 0

How long did it take for [NAME] to go to and from school? (in minutes) (s2aq18)
File: sect2_harvestw4

## Overview

Type: Discrete Valid cases: 8846
Format: numeric Invalid: 17711
Width: 1
Decimals: 0
Range: 1-7

Did [NAME] have a scholarship during the 2017/2018 school year? (s2aq19)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 9309
Format: numeric
Invalid: 17248
Width: 1
Decimals: 0
Range: 1-2

What was amount of scholarship [NAME] received during 2017/2018 school year? (s2aq20)
File: sect2_harvestw4

## Overview

Type: Continuous
Valid cases: 66
Format: numeric
Invalid: 26491
Width: 6
Minimum: 0
Decimals: 0
Maximum: 350000
Range: 0-350000

How many years does the scholarship cover? (s2aq21)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 66
Format: numeric
Invalid: 26491
Width: 1
Decimals: 0
Range: 1-8

From which organization, did [NAME] receive the scholarship?
(s2aq22)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 66
Format: numeric
Invalid: 26491
Width: 1
Decimals: 0
Range: 1-8

Specify the other organization (s2aq22b)
File: sect2_harvestw4

## Overview

Type: Discrete
Format: character
Invalid: 0
Width: 38

ARE SCHOOL EXPENSES DIVIDED INTO CATEGORIES OR TOTAL?
(s2aq23)
File: sect2_harvestw4

## Overview

| Type: Discrete | Valid cases: 9309 |
| :--- | :--- |
| Format: numeric | Invalid: 17248 |
| Width: 1 |  |
| Decimals: 0 |  |
| Range: $1-2$ |  |

Total educational expenses if individual cannot put in separate categories (s2aq23bt)
File: sect2_harvestw4

## Overview

Type: Continuous
Valid cases: 2950
Format: numeric Invalid: 23607
Width: 7
Minimum: 0
Decimals: 0
Maximum: 1100000
Range: 0-1100000

Monthly expenses for [NAME] on school canteen fees (s2aq23aa) File: sect2_harvestw4

## Overview

Type: Discrete Valid cases: 6358

Format: numeric
Invalid: 20199
Width: 5
Decimals: 0
Range: 0-50000

Monthly expenses for [NAME] on fees for transport organized by
school (s2aq23ab)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 6358
Format: numeric
Width: 5
Decimals: 0
Range: 0-30000

Monthly expenses for [NAME] on transportation to and from school (s2aq23ac)
File: sect2_harvestw4

## Overview

Monthly expenses for [NAME] on other required education materials (s2aq23ad)
File: sect2_harvestw4

## Overview

Monthly expenses for [NAME] on school meals purchased outside school (s2aq23ae)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 6358
Format: numeric
Invalid: 20199
Width: 5
Decimals: 0
Range: 0-45000

Annual expenses for [NAME] on school fees and registration (s2aq23bg)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 6358
Format: numeric
Invalid: 20199
Width: 6
Decimals: 0
Range: 0-750000

Annual expenses for [NAME] on exam, registration and other official fees (s2aq23bh)

## File: sect2_harvestw4

## Overview

Type: Discrete Valid cases: 6358

Format: numeric Invalid: 20199
Width: 6
Decimals: 0
Range: 0-200000

Annual expenses for [NAME] on PTA, SBMC and other association fees (s2aq23bi)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 6358
Format: numeric
Invalid: 20199

Annual expenses for [NAME] on development levy (s2aq23bj)
File: sect2_harvestw4

## Overview

Format: numeric
Invalid: 20199
Width: 5
Decimals: 0
Range: 0-30000

Annual expenses for [NAME] on gift or donation to school/teacher (s2aq23bf)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 6358
Format: numeric
Invalid: 20199
Width: 5
Decimals: 0
Range: 0-15000

Annual expenses for [NAME] on gift or donation to school (s2aq23bk)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 6358
Format: numeric
Invalid: 20199
Width: 5
Decimals: 0
Range: 0-20000

Annual expenses for [NAME] on school boarding fees (s2aq23bl)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 6358
Format: numeric
Width: 6
Decimals: 0
Range: 0-750000

Annual expenses for [NAME] on fees for health services (s2aq23bm)
File: sect2_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 20199
Width: 5
Decimals: 0
Range: 0-45000

Annual expenses for [NAME] on uniform and other required clothing (s2aq23bn)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 6358
Format: numeric Invalid: 20199
Width: 5
Decimals: 0
Range: -3000-30000

Annual expenses for [NAME] on text books (s2aq23bo)
File: sect2_harvestw4

## Overview

Type: Discrete Valid cases: 6358
Format: numeric
Invalid: 20199
Width: 6
Decimals: 0
Range: 0-150000

Annual expenses for [NAME] on private tutoring (s2aq23bp)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 6358
Format: numeric
Invalid: 20199
Width: 6
Decimals: 0
Range: 0-270000

Annual expenses for [NAME] on additional materials to be used at home (s2aq23bq)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 6358
Format: numeric
Invalid: 20199
Width: 6
Decimals: 0
Range: 0-150000

Annual expenses for [NAME] on music and arts lessons (s2aq23br)
File: sect2_harvestw4

## Overview

Annual expenses for [NAME] on extra-curricular activities (s2aq23bs)
File: sect2_harvestw4

## Overview

Format: numeric
Invalid: 20199
Width: 5
Decimals: 0
Range: 0-55000

Did [NAME] ever repeat class during Primary/Junior Secondary/Senior Secondary? (s2aq24)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 16239
Format: numeric
Invalid: 10318
Width: 1
Decimals: 0
Range: 1-4

What was the last class [NAME] repeated ? (s2aq25)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 991
Format: numeric
Invalid: 25566
Width: 2
Decimals: 0
Range: 11-28

What was the main reason for [NAME] repeating? (s2aq26)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 991
Format: numeric
Invalid: 25566
Width: 2
Decimals: 0
Range: 1-10

Specify the other reason (s2aq26b)
File: sect2_harvestw4

## Overview

How many times has [NAME] repeated the class? (s2aq27)
File: sect2_harvestw4

## Overview

Type: Discrete
Valid cases: 991
Format: numeric
Invalid: 25566
Width: 1
Decimals: 0
Range: 1-6

Zone code (zone)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect3a_harvestw4

## Overview

Type: Discrete Valid cases: 26557
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect3a_harvestw4

## Overview

Type: Continuous
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

## Household Identification (hhid)

File: sect3a_harvestw4

## Overview

Type: Continuous
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Individual ID (indiv)
File: sect3a_harvestw4

## Overview

Type: Continuous
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 36
Range: 1-36

## IS THE HOUSEHOLD MEMBER 5 YEAR OLD OR OLDER? (s3q1)

File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 26557
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

IS [NAME] ANSWERING FOR HIMSELF/ HERSELF? (s3q2)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 23301
Format: numeric
Invalid: 3256
Width: 1
Decimals: 0
Range: 1-2

INTERVIEWER: WHO IS RESPONDING FOR [NAME]? (s3q3)
File: sect3a_harvestw4

## Overview

Type: Continuous
Valid cases: 15550
Format: numeric
Invalid: 11007
Width: 2
Minimum: 1
Decimals: 0
Range: 1-23

Has [NAME] worked for someone who is not a member of HH in the last 7 days? (s3q4)
File: sect3a_harvestw4

## Overview

Type: Discrete Valid cases: 23301
Format: numeric Invalid: 3256
Width: 1
Decimals: 0
Range: 1-2

How many hours has [NAME] worked for pay for someone who is not a member of HH? (s3q4b)
File: sect3a_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 2-84

Valid cases: 1525
Invalid: 25032
Minimum: 2
Maximum: 84

Have [NAME] done any HH agricultural work in the last 7 days? (s3q5)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 23301
Format: numeric
Invalid: 3256
Width: 1
Decimals: 0
Range: 1-2

How many hours has [NAME] done agricultural work for HH in the last 7 days? (s3q5b)
File: sect3a_harvestw4

## Overview

| Type: Continuous | Valid cases: 5640 |
| :--- | :--- |
| Format: numeric | Invalid: 20917 |
| Width: 5 | Minimum: 0.2 |
| Decimals: 2 | Maximum: 84 |

Range: 0.15-84

Are products from [NAME]'s HH agricultural production intended for sale? (s3q5c)
File: sect3a_harvestw4

## Overview

Have [NAME] worked on own account or in a business enterprise belonging to HH ? (s3q6)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 23301
Format: numeric
Invalid: 3256
Width: 1
Decimals: 0
Range: 1-2

How many hours has [NAME] worked in HH nonfarm enterprise in the last 7 days? (s3q6b)
File: sect3a_harvestw4

## Overview

Type: Continuous
Valid cases: 3986
Format: numeric
Invalid: 22571
Width: 5
Minimum: 1
Decimals: 2
Range: 1-84

Maximum: 84

Has [NAME] worked as a trainee or apprentice in any career oriented skills? (s3q7a)
File: sect3a_harvestw4

## Overview

Type: Discrete Valid cases: 23301
Format: numeric Invalid: 3256
Width: 1
Decimals: 0
Range: 1-3

How many hours has [NAME] worked as a trainee or apprentice in the last 7 days? (s3q7b)
File: sect3a_harvestw4

## Overview

Type: Continuous
Valid cases: 504
Format: numeric
Invalid: 26053
Width: 5
Minimum: 3
Decimals: 2
Maximum: 80

How was/is [NAME]'s apprenticeship training financed?:FREE / NO COST (s3q7c_0)
File: sect3a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 26053
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:FROM HOUSEHOLD INCOME/SAVI (s3q7c_1)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 504
Format: numeric
Invalid: 26053
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:FROM
PERSONAL INCOME/SAVIN (s3q7c
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 504
Format: numeric
Invalid: 26053
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training
financed?:LOANS/BORROWED MONEY (s3q7c_3)
File: sect3a_harvestw4

## Overview

How was/is [NAME]'s apprenticeship training financed?:NGO SUPPORT (s3q7c 8)

File: sect3a harvestw4

## Overview

Type: Discrete
Valid cases: 504
Format: numeric
Invalid: 26053
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:GOVT SCHOLARSHIP (s3q7c_9)
File: sect3a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 26053
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:ASSOCIATION SUPPORT (s3q7c 10)

File: sect3a_harvestw4

## Overview

Type: Discrete Valid cases: 504
Format: numeric
Invalid: 26053
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:CHURCH ASSISTANCE (s3q7c_11)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 504
Format: numeric
Invalid: 26053
Width: 1
Decimals: 0
Range: 0-0

How was/is [NAME]'s apprenticeship training
financed?:RELATIVE/FRIEND (s3q7c 12)

File: sect3a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 26053
Width: 1
Decimals: 0
Range: 0-1

How was/is [NAME]'s apprenticeship training financed?:OTHER (SPECIFY) (s3q7c_13)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 504
Format: numeric
Invalid: 26053
Width: 1
Decimals: 0
Range: 0-1

OTHER SPECIFY: How was/is your training/apprenticeship financed? (s3q7c_0s)
File: sect3a_harvestw4

## Overview

Type: Discrete
Format: character
Width: 35

Valid cases: 4
Invalid: 0

Has [NAME] participated in NDE programme? (s3q7d)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 23301
Format: numeric
Invalid: 3256
Width: 1
Decimals: 0
Range: 1-2

IS THERE A YES RESPONSE IN QUESTIONS 4, 5, 6 OR 7a? (s3q7)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 23301
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Invalid: 3256

Does [NAME] have a job that s/he will return to? (s3q8a)
File: sect3a_harvestw4

## Overview

What is the main reason [NAME] did not work at this activity in the last 7 days? (s3q8b)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 722
Format: numeric
Invalid: 25835

Width: 1
Decimals: 0
Range: 1-8

Specify other reason (s3q8b_os)
File: sect3a harvestw4

## Overview

Type: Discrete
Valid cases: 59
Format: character
Width: 128

Will [NAME] return to that same economic activity in 3 months or less? (s3q8b1)
File: sect3a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 26131
Width: 1
Decimals: 0
Range: 1-2

Does [NAME] continue to do some work for that job during low/offseason? (s3q8b2)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 296
Format: numeric
Invalid: 26261
Width: 1
Decimals: 0
Range: 1-2

Is activity [NAME] plans to return to a HH farming, livestock or fishing? (s3q8c)
File: sect3a_harvestw4

## Overview

Type: Discrete Valid cases: 541
Format: numeric Invalid: 26016
Width: 1
Decimals: 0
Range: 1-2

Are products obtained from [NAME]'s farming/fishing/livestock activity intended? (s3q8d)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 367
Format: numeric
Invalid: 26190
Width: 1
Decimals: 0
Range: 1-4
[NAME] IS NOT EMPLOYED BUT WORKED ON SOME SUBSISTENCE
AGRICULTURE (s3q8e)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 23301
Format: numeric
Invalid: 3256
Width: 1
Decimals: 0
Range: 1-2

Has [NAME] taken any action to find a paid job or start a business for profit? (s3q8f)
File: sect3a_harvestw4

## Overview

Format: numeric
Invalid: 11632
Width: 1
Decimals: 0
Range: 1-2

At present does [NAME] want to work? (s3q8g)
File: sect3a_harvestw4

## Overview

What is the main reason [NAME] did not look for a job in the past 4 weeks? (s3q9a)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 14187
Format: numeric
Invalid: 12370
Width: 2
Decimals: 0
Range: 1-16

OTHER SPECIFY: What is the main reason [NAME] did not look for a job? (s3q9a_os)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 56
Format: character
Invalid: 0
Width: 74

What did [NAME] mainly do in the past 4 weeks to find a job or start a business? (s3q10a)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 738
Format: numeric
Invalid: 25819
Width: 2
Decimals: 0
Range: 1-13

Please specify the other action taken to find a job or start a business. (s3q10a_os)
File: sect3a_harvestw4

## Overview

For how long has [NAME] been without work and trying to find a job? (s3q10b)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 738
Format: numeric
Invalid: 25819
Width: 1
Decimals: 0
Range: 1-6

Was [NAME] available for work during the last 7 days? (s3q10c)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 14925
Format: numeric
Invalid: 11632
Width: 1
Decimals: 0
Range: 1-2

What is the main reason [NAME] was not available to work during the last 7 days? (s3q10d)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 11727
Format: numeric
Width: 3
Decimals: 0
Range: -99-11

OTHER SPECIFY: What was [NAME] not available for work? (s3q10d_os)
File: sect3a_harvestw4

## Overview

File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 14925
Format: numeric
Invalid: 11632
Width: 1
Decimals: 0
Range: 1-2

Could [NAME] start within the next 2 weeks? (s3q10f)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 14925
Format: numeric
Invalid: 11632
Width: 1
Decimals: 0
Range: 1-2

Which one of the following best describes what [NAME]'s mainly doing at present? (s3q10g)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 14925
Format: numeric
Invalid: 11632
Width: 1
Decimals: 0
Range: 1-7

IS THERE A YES RESPONSE IN Q4? (s3q12b1)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 23301
Format: numeric
Invalid: 3256
Width: 1
Decimals: 0
Range: 1-2

What is [NAME] primary activity in the main wage/salaried job?
(Description) (s3q13a)
File: sect3a_harvestw4

## Overview

Format: character
Width: 173

What is [NAME] primary activity in the main wage/salaried job? (OCC CODE) (s3q13b)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1507
Format: numeric
Width: 5
Decimals: 0
Range: 313-9333
Invalid: 10001

In what sector is [NAME]'s main wage activity? (s3q14)
File: sect3a_harvestw4

## Overview

Format: numeric
Invalid: 25032
Width: 2
Decimals: 0
Range: 1-14

SPECIFY: In what sector is [NAME]'s main wage activity? (s3q14b)
File: sect3a_harvestw4

## Overview

Type: Discrete Valid cases: 42
Format: character Invalid: 0
Width: 39

Who is the employer in [NAME]'s main wage job? (s3q15)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1525
Format: numeric
Invalid: 25032
Width: 2
Decimals: 0
Range: 1-10

SPECIFY: Who is the employer in [NAME]'s main wage job? (s3q15b)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 10
Format: character
Invalid: 0
Width: 36

Is [NAME]'s main wage employment an apprenticeship job? (s3q15b1) File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1525
Format: numeric
Invalid: 25032
Width: 1
Decimals: 0
Range: 1-2

How many people work for [NAME]'s primary employer? (s3q15c)
File: sect3a_harvestw4

## Overview

# Does [NAME] contribute to the National Housing Fund? (s3q15c1) 

File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1525
Format: numeric
Invalid: 25032
Width: 3
Decimals: 0
Range: -99-2

Does [NAME] have a written contract/agreement or letter of appointment? (s3q15e)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1525
Format: numeric
Width: 3
Decimals: 0
Range: -99-2
Invalid: 25032

Which benefits is [NAME] entitled to/receive at their job?:Pension scheme (s3q15dk_1)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1515
Format: numeric
Invalid: 25042
Width: 1
Decimals: 0
Range: 0-1

Which benefits is [NAME] entitled to/receive at their job?:Health insurance (eit (s3q15dk 2)

File: sect3a_harvestw4

## Overview

| Type: Discrete | Valid cases: 1512 |
| :--- | :--- |
| Format: numeric | Invalid: 25045 |
| Width: 1 |  |
| Decimals: 0 |  |
| Range: $0-1$ |  |

Which benefits is [NAME] entitled to/receive at their job?:Participation in a tr (s3q15dk 3)

File: sect3a_harvestw4

## Overview

Type: Discrete Valid cases: 1513
Format: numeric Invalid: 25044
Width: 1
Decimals: 0
Range: 0-1

Which benefits is [NAME] entitled to/receive at their job?:Annual/holiday leave (s3q15dk_4)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1512
Format: numeric
Invalid: 25045
Width: 1
Decimals: 0
Range: 0-1

Which benefits is [NAME] entitled to/receive at their job?:Sick leave (still get (s3q15dk 5)

File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1512
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Which benefits is [NAME] entitled to/receive at their job?:Maternity/paternity I (s3q15dk $\qquad$
File: sect3a_harvestw4

## Overview

# Which benefits is [NAME] entitled to/receive at their job?:Hazard allowance (s3q15dk 8) 

File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1505
Format: numeric
Invalid: 25052
Width: 1
Decimals: 0
Range: 0-1

Which benefits is [NAME] entitled to/receive at their job?:Holiday
bonus (s3q15dk_9)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1511
Format: numeric
Invalid: 25046
Width: 1
Decimals: 0
Range: 0-1

Which benefits is [NAME] entitled to/receive at their job?:Housing allowance (s3q15dk_10)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1509
Format: numeric
Invalid: 25048
Width: 1
Decimals: 0
Range: 0-1

Which benefits is [NAME] entitled to/receive at their job?:Other (specify) (s3q15dk_99)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1505
Format: numeric
Invalid: 25052
Width: 1
Decimals: 0
Range: 0-1

SPECIFY: Other benefit (s3q15k_os)
File: sect3a_harvestw4

## Overview

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

In the last 12 months in which months did [NAME] work in this job?:ALL 12 MONTHS (s3q16a__0)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:JUNE 2017 (s3q16a

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1)
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File: sect3a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-0

In the last 12 months in which months did [NAME] work in this job?:JULY 2017 (s3q16a_2)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-0

In the last 12 months in which months did [NAME] work in this job?:AUGUST 2017 (s3q16a 3)

File: sect3a_harvestw4

## Overview

## In the last 12 months in which months did [NAME] work in this job?:SEPTEMBER 201 (s3q16a

File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-0

In the last 12 months in which months did [NAME] work in this job?:OCTOBER 2017 (s3q16a $\qquad$ 5)

File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-0

In the last 12 months in which months did [NAME] work in this job?:NOVEMBER 2017 (s3q16a

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6)
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File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

In the last 12 months in which months did [NAME] work in this job?:DECEMBER 2017 (s3q16a $\qquad$
File: sect3a_harvestw4

## Overview

Format: numeric Invalid: 25034
Width: 1
Decimals: 0
Range: 0-0

In the last 12 months in which months did [NAME] work in this job?:JANUARY 2018 (s3q16a 8)

File: sect3a_harvestw4

In the last 12 months in which months did [NAME] work in this job?:FEBRUARY 2018 (s3q16a__9)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:MARCH 2018 (s3q16a

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10)
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File: sect3a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:APRIL 2018 (s3q16a $\qquad$
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:MAY 2018 (s3q16a_12)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:JUNE 2018 (s3q16a $\qquad$
File: sect3a_harvestw4

## Overview

Type: Discrete
Format: numeric Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:JULY 2018 (s3q16a_14)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:AUGUST 2018 (s3q16a _15)
File: sect3a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:SEPTEMBER 201 (s3q16a $\qquad$
File: sect3a_harvestw4

## Overview

Format: numeric

In the last 12 months in which months did [NAME] work in this job?:OCTOBER 2018 (s3q16a $\qquad$ 17)

File: sect3a_harvestw4

In the last 12 months in which months did [NAME] work in this job?:NOVEMBER 2018 (s3q16a
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:DECEMBER 2018 (s3q16a

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_19)
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File: sect3a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:JANUARY 2019 (s3q16a $\qquad$ 20)

File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:FEBRUARY 2019 (s3q16a 21)

File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:MARCH 2019 (s3q16a22)

File: sect3a_harvestw4

## Overview

Type: Discrete
Format: numeric Invalid: 25034
Width: 1
Decimals: 0
Range: 0-1

In the last 12 months in which months did [NAME] work in this job?:APRIL 2019 (s3q16a $\qquad$
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1523
Format: numeric
Invalid: 25034
Width: 1
Decimals: 0
Range: 0-0

During these months how many weeks did [NAME] work in this employment? (s3q17)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1525
Format: numeric
Invalid: 25032
Width: 1
Decimals: 0
Range: 1-4

How many hours per week did [NAME] normally work in this employment? (s3q18)
File: sect3a_harvestw4

## Overview

## What period of time did this payment cover? (s3q21b)

File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1520
Format: numeric
Invalid: 25037
Width: 1
Decimals: 0
Range: 1-8

Who in [NAME]'s household decides on the use of these earnings? (ID CODE 1) (s3q22_1)
File: sect3a_harvestw4

## Overview

Type: Continuous
Valid cases: 1520
Format: numeric
Invalid: 25037
Width: 2
Minimum: 1
Decimals: 0
Maximum: 29
Range: 1-29

Who in [NAME]'s household decides on the use of these earnings? (ID CODE 2) (s3q22_2)
File: sect3a_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 2-27

Valid cases: 375
Invalid: 26182
Minimum: 2
Maximum: 27

# Who in [NAME]'s household decides on the use of these earnings? 

## Overview

Type: Discrete
Valid cases: 26
Format: numeric
Invalid: 26531
Width: 2
Decimals: 0
Range: 3-12

Who in [NAME]'s household decides on the use of these earnings? (ID CODE 4) (s3q22_4)
File: sect3a_harvestw4

## Overview

Type: Discrete Valid cases: 8
Format: numeric Invalid: 26549
Width: 1
Decimals: 0
Range: 4-6

Who in [NAME]'s household decides on the use of these earnings? (ID CODE 5) (s3q22_5)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 6
Format: numeric
Invalid: 26551
Width: 1
Decimals: 0
Range: 5-7

Who in [NAME]'s household decides on the use of these earnings? (ID CODE 6) (s3q22_6)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 3
Format: numeric
Invalid: 26554
Width: 1
Decimals: 0
Range: 6-7

Who in [NAME]'s household decides on the use of these earnings? (ID CODE 7) (s3q22_7)
File: sect3a_harvestw4

## Overview

Format: numeric
Invalid: 26554
Width: 1
Decimals: 0
Range: 7-8

Who in [NAME]'s household decides on the use of these earnings?

Who in [NAME]'s household decides on the use of these earnings? (ID CODE 9) (s3q22_9)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric
Invalid: 26555
Width: 2
Decimals: 0
Range: 9-10

Who in [NAME]'s household decides on the use of these earnings? (ID CODE 10) (s3q22_10)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric
Invalid: 26555
Width: 2
Decimals: 0
Range: 10-11

Who in [NAME]'s household decides on the use of these earnings? (ID CODE 11) (s3q22_11)
File: sect3a_harvestw4

## Overview

Type: Discrete Valid cases: 1
Format: numeric Invalid: 26556
Width: 2
Decimals: 0
Range: 12-12

Who in [NAME]'s household decides on the use of these earnings? (ID CODE 12) (s3q22_12)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 1
Format: numeric
Invalid: 26556
Width: 2
Decimals: 0
Range: 13-13

Has [NAME] received any allowances/payment for this work in the past 12 months? (s3q23)
File: sect3a_harvestw4

## Overview

Type: Discrete
Format: numeric Invalid: 25032
Width: 1
Decimals: 0
Range: 1-2

How much was [NAME]'s last payment? (s3q24a)
File: sect3a_harvestw4

## Overview

Type: Continuous
Valid cases: 266
Format: numeric
Invalid: 26291
Width: 7
Minimum: 200
Decimals: 0
Maximum: 1500000
Range: 200-1500000

What period of time did this payment cover? (s3q24b)
File: sect3a_harvestw4

## Overview

Type: Discrete
Valid cases: 266
Format: numeric
Width: 1
Invalid: 26291
Decimals: 0
Range: 1-8

Zone code (zone)
File: sect3b_harvestw4

## Overview

Type: Discrete
Valid cases: 4980
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect3b_harvestw4

## Overview

Type: Discrete
Valid cases: 4980
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect3b_harvestw4

## Overview

Type: Discrete Valid cases: 4980
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect3b_harvestw4

## Overview

Type: Discrete
Valid cases: 4980
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect3b_harvestw4

## Overview

Type: Continuous
Valid cases: 4980
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

## Household Identification (hhid)

File: sect3b_harvestw4

## Overview

Type: Continuous
Valid cases: 4980
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Range: 10001-379155
Maximum: 379155

In the last 12 months, were any members of HH enrolled in NHIS?
(s3q50)
File: sect3b_harvestw4

## Overview

Type: Discrete
Valid cases: 4980
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Which member(s)? (ID CODE 1) (s3q51_1)
File: sect3b_harvestw4

## Overview

Type: Discrete
Valid cases: 138
Format: numeric
Invalid: 4842
Width: 2
Decimals: 0
Range: 1-11

Which member(s)? (ID CODE 2) (s3q51_2)
File: sect3b_harvestw4

## Overview

Type: Discrete
Valid cases: 71
Format: numeric
Invalid: 4909
Width: 1
Decimals: 0
Range: 2-5

Which member(s)? (ID CODE 3) (s3q51_3)

## File: sect3b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 4928
Width: 1
Decimals: 0
Range: 3-8

## Which member(s)? (ID CODE 4) (s3q51_4)

## File: sect3b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 4938
Width: 1
Decimals: 0
Range: 4-9

Which member(s)? (ID CODE 5) (s3q51_5)
File: sect3b_harvestw4

## Overview

Type: Discrete
Valid cases: 27
Format: numeric
Invalid: 4953
Width: 2
Decimals: 0
Range: 5-11

Which member(s)? (ID CODE 6) (s3q51_6)
File: sect3b_harvestw4

## Overview

Type: Discrete
Valid cases: 17
Format: numeric
Invalid: 4963
Width: 2
Decimals: 0
Range: 6-12

Which member(s)? (ID CODE 7) (s3q51_7)
File: sect3b_harvestw4

## Overview

Type: Discrete
Valid cases: 3
Format: numeric
Invalid: 4977
Width: 1
Decimals: 0
Range: 7-8

Zone code (zone)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 26556
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect4a_harvestw4

## Overview

Type: Discrete Valid cases: 26556
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (lga)
File: sect4a_harvestw4

## Overview

Type: Discrete Valid cases: 26556
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 26556
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect4a_harvestw4

## Overview

Type: Continuous
Valid cases: 26556
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586
Mean: 859.8

## Household Identification (hhid)

File: sect4a_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 26556
Invalid: 0
Minimum: 10001
Maximum: 379155
Mean: 175007.7

Individual ID (indiv)
File: sect4a_harvestw4

## Overview

Type: Continuous
Valid cases: 26556
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 36
Range: 1-36
Mean: 4.7

## IS THIS PERSON ANSWERING FOR HIMSELF/ HERSELF? (s4aq1a)

File: sect4a_harvestw4

## Overview

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

Valid cases: 26556
Invalid: 0

PERSON RESPONDING ON BEHALF OF [NAME] (s4aq1b)
File: sect4a_harvestw4

## Overview

Type: Continuous
Valid cases: 18767
Format: numeric
Invalid: 7789
Width: 2
Minimum: 1
Decimals: 0
Maximum: 23
Range: 1-23
Mean: 1.9

Has [NAME] consulted health practitioner in the last 4 weeks? (s4aq1)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 26556
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

# What was the reason for [NAME]'s visit? (REASON 1) (s4aq2a) 

File: sect4a_harvestw4

## Overview

Format: numeric
Invalid: 21825
Width: 1
Decimals: 0
Range: 1-6

What was the reason for [NAME]'s visit? (REASON 2) (s4aq2b)
File: sect4a_harvestw4

## Overview

Type: Discrete Valid cases: 158

Format: numeric Invalid: 26398
Width: 1
Decimals: 0
Range: 1-6

What was the reason for [NAME]'s visit? (REASON 3) (s4aq2c)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 21
Format: numeric
Invalid: 26535
Width: 1
Decimals: 0
Range: 1-6

During the last 4 weeks, did [NAME] suffer from any illness or injury? (s4aq3)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 22171
Format: numeric
Invalid: 4385
Width: 1
Decimals: 0
Range: 1-2

What type of illness/injury did [NAME] suffer most? (TYPE 1)
(s4aq3b_1)
File: sect4a_harvestw4

## Overview

What type of illness/injury did [NAME] suffer most? (TYPE 2) (s4aq3b_2)
File: sect4a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 24224
Width: 2
Decimals: 0
Range: 1-27

Please specify the other illness/injury (s4aq3b_os)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 153
Format: character
Invalid: 0 Width: 42

Did [NAME] have to stop usual activities in the past 4 weeks because of illness? (s4aq4)
File: sect4a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 20106
Width: 1
Decimals: 0
Range: 1-2

For how many days did [NAME] has to stop usual activities because of illness? (s4aq5)
File: sect4a_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1-2190

Whom did [NAME] consult for this condition? (TYPE 1) (s4aq6a)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 6450
Format: numeric
Invalid: 20106
Width: 2
Decimals: 0
Range: 0-15

Whom did [NAME] consult for this condition? (TYPE 1) (Specify) (s4aq6a_os)
File: sect4a_harvestw4

## Overview

Type: Discrete Valid cases: 1
Format: character Invalid: 0
Width: 35

Whom did [NAME] consult for this condition? (TYPE 2) (s4aq6b)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 456
Format: numeric
Width: 2
Decimals: 0
Range: 0-15

Whom did [NAME] consult for this condition? (TYPE 2) (Specify) (s4aq6b_os)
File: sect4a_harvestw4

## Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 0
Invalid: 0

Where did [NAME]'s consultation take place? (s4aq7)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 5538
Format: numeric
Invalid: 21018
Width: 2
Decimals: 0
Range: 1-12

Specify the other type of establishment (s4aq7_os)
File: sect4a_harvestw4

## Overview

Type: Discrete
Format: character Width: 32

[^0]Who ran the establishment where [NAME]'s consultation took place? (s4aq8)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 5072
Format: numeric
Invalid: 21484
Width: 1
Decimals: 0
Range: 1-8

Specify other that runs establishment (s4aq8_os)
File: sect4a_harvestw4

## Overview

Type: Discrete Valid cases: 3
Format: character
Invalid: 0
Width: 65

How much did [NAME] pay for the first consultation? (s4aq9)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 5538
Format: numeric
Invalid: 21018
Width: 5
Decimals: 0
Range: 0-50000

How much did [NAME] pay for transportation to and from the first consultation? (s4aq10)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 5329
Format: numeric
Invalid: 21227
Width: 5
Decimals: 0
Range: 0-12000

How long did it take to travel for [NAME]'s consultation? (Hour) (s4aq11a)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 5329
Format: numeric
Invalid: 21227
Width: 2
Decimals: 0
Range: 0-30

How long did it take to travel for [NAME]'s consultation? (Minutes) (s4aq11b)
File: sect4a_harvestw4

## Overview

Type: Discrete Valid cases: 5329
Format: numeric
Invalid: 21227
Width: 3
Decimals: 0
Range: 0-500

How long did [NAME] have to wait to be attended for consultation?
(Hours) (s4aq12a)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 5321
Format: numeric
Invalid: 21235
Width: 3
Decimals: 0
Range: 0-500

How long did [NAME] have to wait to be attended for consultation?
(Minutes) (s4aq12b)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 5321
Format: numeric
Width: 3
Decimals: 0
Range: 0-700

Invalid: 21235

Did [NAME] spend any money for drugs over the counter in the last 4 weeks? (s4aq13)
File: sect4a_harvestw4

## Overview

Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

How much did [NAME] pay for the drugs over the counter or kiosks? (s4aq14)
File: sect4a_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 20-117000

Valid cases: 7924
Invalid: 18632
Minimum: 20
Maximum: 117000
Mean: 1740.6

Was [NAME] admitted to a hospital or health facility? (s4aq15)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 26556
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

How many nights did [NAME] stay in the hospital or health center? (s4aq16)
File: sect4a_harvestw4

## Overview

Type: Continuous
Valid cases: 823
Format: numeric
Invalid: 25733
Width: 3
Minimum: 1
Decimals: 0
Maximum: 150
Range: 1-150
Mean: 6.6

How much did [NAME] pay for staying in the hospital or health center? (s4aq17)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 823
Format: numeric
Invalid: 25733
Width: 7
Decimals: 0
Range: 0-2500000

Can [NAME] do vigorous activities like running, lifting heavy objects,etc.? (s4aq22a)
File: sect4a_harvestw4

## Overview

| Type: Discrete | Valid cases: 24788 |
| :--- | :--- |
| Format: numeric | Invalid: 1768 |
| Width: 1 |  |
| Decimals: 0 |  |
| Range: $1-2$ |  |

Can [NAME] walk uphill? (s4aq22b)
File: sect4a_harvestw4

## Overview

Format: numeric

Can [NAME] do activities such as bending over or stooping? (s4aq22c) File: sect4a_harvestw4

## Overview

Type: Discrete
Format: numeric

Can [NAME] walk over 100 meters? (s4aq22d)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 24788
Format: numeric
Invalid: 1768
Width: 1
Decimals: 0
Range: 1-2

Does [NAME] have difficulty seeing, even if he/she is wearing glasses? (s4aq23)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 26556
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-4

Does [NAME] have difficulty hearing, even if he/she is wearing a hearing aid? (s4aq25)
File: sect4a_harvestw4

## Overview

## Does [NAME] have difficulty walking or climbing steps? (s4aq27)

File: sect4a_harvestw4

## Overview

Valid cases: 26556
Format: numeric
Width: 2
Decimals: 0
Range: -1-4

Invalid: 0

Does [NAME] have difficulty remembering or concentrating? (s4aq29) File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 26556
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: -1-4

Does [NAME] have difficulty with self care? (s4aq31)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 26556
Format: numeric
Width: 2
Decimals: 0
Range: -1-4

Does [NAME] have difficulty communicating? (s4aq33)
File: sect4a_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -1-4

Does this difficulty reduce the amount of work [NAME] can do at home? (s4aq35a)
File: sect4a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 24728
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 26556
Invalid: 0

## Does this difficulty reduce the amount of work [NAME] can do at school? (s4aq35b)

File: sect4a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 26299
Width: 1
Decimals: 0
Range: 1-3

Does this difficulty reduce the amount of work [NAME] can do at work? (s4aq35c)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 1828
Format: numeric
Invalid: 24728
Width: 1
Decimals: 0
Range: 1-4

Did [NAME] sleep under a bednet yesterday? (s4aq37)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 26556
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Was the bednet [NAME] slept under yesterday treated or untreated? (s4aq37a)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 11012
Format: numeric
Invalid: 15544
Width: 1
Decimals: 0
Range: 1-3

How did HH obtain [NAME]'s bednet? (s4aq38)
File: sect4a_harvestw4

## Overview

How much did [NAME] pay for the bed net that slept under yesterday? (s4aq39)
File: sect4a_harvestw4

## Overview

Type: Continuous
Valid cases: 1015
Format: numeric
Invalid: 25541
Width: 4
Minimum: 150
Decimals: 0
Maximum: 3500
Range: 150-3500
Mean: 692.7

# IS THIS PERSON A CHILD AGED LESS THAN 60 MONTHS (LESS THAN 5 YEARS)? (s4aq51) 

File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 26556
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## WAS [NAME] MEASURED? (s4aq55)

File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 3256
Format: numeric
Invalid: 23300
Width: 1
Decimals: 0
Range: 1-2

WHY WAS [NAME] NOT MEASURED? (s4aq56)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 243
Format: numeric
Invalid: 26313
Width: 1
Decimals: 0
Range: 1-4

Specify other reason (s4aq56_os)
File: sect4a_harvestw4

## Overview

# IS [NAME] ABLE TO STAND ALONE ON THE SCALE? (s4aq54a) 

File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 3013
Format: numeric
Invalid: 23543
Width: 1
Decimals: 0
Range: 1-2

## WEIGHT OF [NAME] IN KG (First measurement) (s4aq52_1)

File: sect4a_harvestw4

## Overview

Type: Continuous Valid cases: 3013
Format: numeric Invalid: 23543
Width: 5
Minimum: 2.1
Decimals: 2
Maximum: 39.8
Range: 2.05-39.8
Mean: 11.9

## [NAME]'S HEIGHT/LENGTH IN CM (First measurement) (s4aq53_1)

File: sect4a_harvestw4

## Overview

| Type: Continuous | Valid cases: 3009 |
| :--- | :--- |
| Format: numeric | Invalid: 23547 |
| Width: 6 | Minimum: 43.6 |
| Decimals: 2 | Maximum: 130.2 |
| Range: $43.6-130.2$ | Mean: 84.8 |

WAS [NAME] MEASURED STANDING UP OR LAYING DOWN? (s4aq53b)
File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 3009
Format: numeric
Invalid: 23547
Width: 1
Decimals: 0
Range: 1-2

WEIGHT OF [NAME] IN KG (Second measurement) (s4aq52_2)
File: sect4a_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 2.05-40

Valid cases: 3013
Invalid: 23543
Minimum: 2.1
Maximum: 40
Mean: 11.9
[NAME]'S HEIGHT/LENGTH IN CM (Second measurement) (s4aq53_2)
File: sect4a_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2
Range: 43.6-131

Valid cases: 3009
Invalid: 23547
Minimum: 43.6
Maximum: 131
Mean: 84.9

WEIGHT OF [NAME] IN KG (Third measurement) (s4aq52_3)
File: sect4a_harvestw4

## Overview

Type: Continuous
Valid cases: 59
Format: numeric
Invalid: 26497
Width: 5
Minimum: 3.9
Decimals: 2
Maximum: 39.8
Range: 3.9-39.8
Mean: 14.9
[NAME]'S HEIGHT/LENGTH IN CM (Third measurement) (s4aq53_3)
File: sect4a_harvestw4

## Overview

| Type: Continuous | Valid cases: 96 |
| :--- | :--- |
| Format: numeric | Invalid: 26460 |
| Width: 6 | Minimum: 53.5 |
| Decimals: 2 | Maximum: 131 |
| Range: $53.5-131$ | Mean: 82.8 |

## WAS THERE ANYTHING ADDED TO [NAME]'S WEIGHT IN MEASUREMENT? (s4aq57)

File: sect4a_harvestw4

## Overview

Type: Discrete
Valid cases: 3013
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

## WAS THERE ANYTHING ADDED TO [NAME]'S LENGTH/HEIGHT?

(s4aq58)
File: sect4a_harvestw4

## Overview

Zone code (zone)
File: sect6_harvestw4

## Overview

Type: Discrete Valid cases: 19017

Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect6_harvestw4

## Overview

Type: Discrete Valid cases: 19017
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect6_harvestw4

## Overview

Type: Discrete Valid cases: 19017
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 19017
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect6_harvestw4

## Overview

Type: Continuous
Valid cases: 19017
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

## Household Identification (hhid)

File: sect6_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 19017
Invalid: 0
Minimum: 10001
Maximum: 379155

Individual ID (indiv)
File: sect6_harvestw4

## Overview

Type: Continuous
Valid cases: 19017
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 36
Range: 1-36

## IS [NAME] ANSWERING FOR HIMSELF/HERSELF? (s6q0a)

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 19017
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Ob. WHO IS RESPONDING FOR \%rostertitle\%? (s6q0b)
File: sect6_harvestw4

## Overview

Type: Continuous
Valid cases: 11618
Format: numeric
Invalid: 7399
Width: 2
Minimum: 1
Decimals: 0
Maximum: 23

Did [NAME] receive any assistance from a non-HH member?:Monetary assistance from (s6q1_1)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 19017
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Did [NAME] receive any assistance from a non-HH member?:In-kind assistance from (s6q1_2)
File: sect6_harvestw4

## Overview

Type: Discrete Valid cases: 19017
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Did [NAME] receive any assistance from a non-HH member?:Monetary assistance from (s6q1_3)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 19017
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Did [NAME] receive any assistance from a non-HH member?:In-kind assistance from (s6q1_4)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 19017
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

## DID [NAME] RECEIVE A MONETARY ASSISTANCE FROM ABROAD IN THE PAST 12 MONTHS? (s6q2)

File: sect6_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 100-1775000

Valid cases: 262
Invalid: 18755
Minimum: 100
Maximum: 1775000

What was the amount of cash [NAME] received in the last 12 months?
(Currency) (s6q4b)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 262
Format: numeric
Invalid: 18755
Width: 2
Decimals: 0
Range: 1-96

Please specify other currency (s6q4b_os)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 0
Format: character
Invalid: 0
Width: 1

How was the money usually sent to [NAME]?:THROUGH RELATIVES (s6q4c 1)

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 262
Format: numeric
Invalid: 18755
Width: 1
Decimals: 0
Range: 0-1

How was the money usually sent to [NAME]?:THROUGH FRIENDS (s6q4c 2)

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 262
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

How was the money usually sent to [NAME]?:THROUGH COLLEAGUES (s6q4c 3)

File: sect6_harvestw4

## Overview

Type: Discrete Valid cases: 262
Format: numeric Invalid: 18755
Width: 1
Decimals: 0
Range: 0-1

How was the money usually sent to [NAME]?:THROUGH NEIGHBORS (s6q4c 4)

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 262
Format: numeric
Invalid: 18755
Width: 1
Decimals: 0
Range: 0-1

How was the money usually sent to [NAME]?:ASSOCIATION/ RELIGIOUS ORGANIZATION (s6q4c 5)

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 262
Format: numeric
Invalid: 18755
Width: 1
Decimals: 0
Range: 0-0

How was the money usually sent to [NAME]?:WESTERN UNION (s6q4c 6)

File: sect6_harvestw4

## Overview

Format: numeric
Invalid: 18755
Width: 1
Decimals: 0
Range: 0-1

How was the money usually sent to [NAME]?:MONEY GRAM (s6q4c
File: sect6_harvestw4

## Overview

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 262
Format: numeric
Invalid: 18755
Width: 1
Decimals: 0
Range: 0-1

How was the money usually sent to [NAME]?:MOBILE MONEY
(s6q4c 9)

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 262
Format: numeric
Invalid: 18755
Width: 1
Decimals: 0
Range: 0-1

How was the money usually sent to [NAME]?:COURIER SERVICES (s6q4c 11)

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 262
Format: numeric
Invalid: 18755
Width: 1
Decimals: 0
Range: 0-0

How was the money usually sent to [NAME]?:OTHER (SPECIFY) (s6q4c_10)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 262
Format: numeric
Invalid: 18755
Width: 1
Decimals: 0
Range: 0-0

Please specify the other method for which the monetary assistance was sent (s6q4c_os)
File: sect6_harvestw4

## Overview

Type: Discrete
Format: character Invalid: 0
Width: 1

What was the main purpose for which the money was intended? (s6q4d)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 262
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Please specify other purpose for which the money (s6q4d_os)
File: sect6_harvestw4

## Overview

# DID [NAME] RECEIVE AN ASSITANCE IN KIND FROM ABROAD IN THE <br> PAST 12 MONTHS? (s6q5) 

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 19017
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

What were the in-kind assistance that [NAME] received from abroad?:VEHICLE (s6q6_1)
File: sect6_harvestw4

## Overview

What were the in-kind assistance that [NAME] received from abroad?:HOME APPLIANC (s6q6 2)

File: sect6_harvestw4

## Overview

Type: Discrete
Format: numeric Invalid: 18960
Width: 1
Decimals: 0
Range: 0-1

What were the in-kind assistance that [NAME] received from abroad?:CLOTHING/ FOO (s6q6_3)
File: sect6_harvestw4
Overview
Type: Discrete
Valid cases: 57
Format: numeric
Invalid: 18960
Width: 1
Decimals: 0
Range: 0-1

What were the in-kind assistance that [NAME] received from abroad?:PERSONAL ACCE (s6q6
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 57
Format: numeric
Invalid: 18960
Width: 1
Decimals: 0
Range: 0-1

What were the in-kind assistance that [NAME] received from abroad?:OTHER (SPECIF (s6q6_5)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 57
Format: numeric
Invalid: 18960
Width: 1
Decimals: 0
Range: 0-1

Please specify other gift other than listed (s6q6_os)
File: sect6_harvestw4

## Overview

What is the estimated value of the in-kind assistance [NAME] received? (Amount) (s6q8a)
File: sect6_harvestw4

## Overview

Type: Continuous
Valid cases: 57
Format: numeric
Invalid: 18960
Width: 7
Minimum: 36
Decimals: 0
Maximum: 4000000
Range: 36-4000000

What is the estimated value of in-kind assistance [NAME] received?
(Currency) (s6q8b)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 57
Format: numeric
Invalid: 18960
Width: 2
Decimals: 0
Range: 1-96

Please specify other currency (s6q8b_os)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 0
Format: character
Invalid: 0
Width: 1

How was the in-kind assistance usually sent to [NAME]?:RELATIVES (s6q9 1)

File: sect6_harvestw4

## Overview

Type: Discrete Valid cases: 57
Format: numeric Invalid: 18960
Width: 1
Decimals: 0
Range: 0-1

How was the in-kind assistance usually sent to [NAME]?:FRIENDS (s6q9
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 57
Format: numeric
Invalid: 18960
Width: 1
Decimals: 0
Range: 0-1

How was the in-kind assistance usually sent to [NAME]?:COLLEAGUES (s6q9 3)

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 57
Format: numeric
Invalid: 18960

Width: 1
Decimals: 0
Range: 0-1

How was the in-kind assistance usually sent to [NAME]?:NEIGHBORS (s6q9
File: sect6_harvestw4
Overview
Type: Discrete
Valid cases: 57
Format: numeric
Invalid: 18960
Width: 1
Decimals: 0
Range: 0-1

How was the in-kind assistance usually sent to [NAME]?:ASSOCIATION/ RELIGIOUS OR (s6q9 5)

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 57
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

How was the in-kind assistance usually sent to [NAME]?:COURIER
SERVICES (s6q9_11)
File: sect6_harvestw4

## Overview

Format: numeric
Invalid: 18960
Width: 1
Decimals: 0
Range: 0-1

How was the in-kind assistance usually sent to [NAME]?:OTHER
(SPECIFY) (s6q9
10)

File: sect6_harvestw4

## Overview

Please specify the other method which the gift was sent to (s6q9_os) File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 2
Format: character

Invalid: 0

What was the main purpose for which the assistance for [NAME] was intended? (s6q10)
File: sect6_harvestw4

## Overview

Format: numeric
Invalid: 18960
Width: 2
Decimals: 0
Range: 1-11

Please specify the main purpose (s6q10_os)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 1
Format: character Invalid: 0

## DID [NAME] RECEIVE A MONETARY ASSITANCE FROM ANY NONHOUSEHOLD MEMBER LIVING WIT (s6q11)

File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 19017
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

What was the amount of cash [NAME] received from non-HH members? (Amount) (s6q12)
File: sect6_harvestw4

## Overview

Type: Continuous
Valid cases: 1889
Format: numeric
Invalid: 17128
Width: 7
Decimals: 0
Range: 1000-1500000

How was the money usually sent to [NAME]? (s6q13)
File: sect6_harvestw4

## Overview

Type: Discrete Valid cases: 1889

Format: numeric
Invalid: 17128
Width: 2
Decimals: 0
Range: 1-11
]Please specify the other method for which the gift was sent (s6q13_os)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 11
Format: character
Width: 42
Invalid: 0

What was the main purpose for which the gift was intended? (s6q14) File: sect6_harvestw4

## Overview

Type: Discrete Valid cases: 1889

Format: numeric Invalid: 17128
Width: 2
Decimals: 0
Range: 1-11

Please specify the main purpose (s6q14_os)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 19
Format: character Width: 43

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

Valid cases: 19017
Invalid: 0

What was in-kind assistance [NAME] received from a person living within Nigeria? (s6q16_1)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 792
Format: numeric
Invalid: 18225
Width: 1
Decimals: 0
Range: 0-1

What was in-kind assistance [NAME] received from a person living within Nigeria? (s6q16 $\qquad$
File: sect6_harvestw4

## Overview

Type: Discrete Valid cases: 792

Format: numeric
Invalid: 18225
Width: 1
Decimals: 0
Range: 0-1

What was in-kind assistance [NAME] received from a person living within Nigeria? (s6q16_3)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 792
Format: numeric
Invalid: 18225
Width: 1
Decimals: 0
Range: 0-1

What was in-kind assistance [NAME] received from a person living within Nigeria? (s6q16_4)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 792
Format: numeric
Invalid: 18225
Width: 1
Decimals: 0
Range: 0-1

# What was in-kind assistance [NAME] received from a person living within Nigeria? (s6q16 <br> File: sect6_harvestw4 

## Overview

Type: Discrete
Format: numeric

Please specify other gift other than listed (s6q16_os)
File: sect6_harvestw4

## Overview

Type: Discrete
Valid cases: 94
Format: character
Invalid: 0
Width: 45

What is the estimated value of the in-kind assistance [NAME]
received? (s6q17)
File: sect6_harvestw4

## Overview

Type: Continuous
Format: numeric
Invalid: 18225
Width: 7
Minimum: 1000
Decimals: 0
Maximum: 2600000
Range: 1000-2600000

## Zone code (zone)

File: sect9a_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect9a_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect9a_harvestw4

## Overview

Type: Discrete Valid cases: 4979
Format: numeric
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect9a_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect9a_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Range: 0-7586

Valid cases: 4979
Invalid: 0

Invalid: 0

## Household Identification (hhid)

File: sect9a_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

RESPONDENT (s9q0)
File: sect9a_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 26
Range: 1-26

Owned a non-agricultural business in last 12 months (s9q1c_1)
File: sect9a_harvestw4

## Overview

Type: Discrete
Valid cases: 4972
Format: numeric
Invalid: 7
Width: 1
Decimals: 0
Range: 0-1

Processed any purchased crops or livestock products for sale in last 12 months (s9q1c_2)
File: sect9a_harvestw4

## Overview

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

Owned a trading business in last 12 months (s9q1c
File: sect9a_harvestw4

## Overview

Type: Discrete
Valid cases: 4950
Format: numeric
Invalid: 29
Width: 1
Decimals: 0
Range: 0-1

Offered any service or hawking or sold anything in last 12 months (s9q1c_4)
File: sect9a_harvestw4

## Overview

Type: Discrete
Valid cases: 4958
Format: numeric
Invalid: 21
Width: 1
Decimals: 0
Range: 0-1

Owned a professional office or offered professional services in last 12 months (s9q1c_5)
File: sect9a_harvestw4

## Overview

Type: Discrete
Valid cases: 4964
Format: numeric
Invalid: 15
Width: 1
Decimals: 0
Range: 0-1

Provided transportation or moving services in last 12 months (s9q1c 6)

File: sect9a_harvestw4

## Overview

Type: Discrete
Valid cases: 4960
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Owned a bar, restaurant or food stand in last 12 months (s9q1c 7)

File: sect9a_harvestw4

## Overview

Type: Discrete
Valid cases: 4955
Format: numeric
Invalid: 24
Width: 1
Decimals: 0
Range: 0-1

Owned any other non-agricultural business in last 12 months (s9q1c_8)
File: sect9a_harvestw4

## Overview

Type: Discrete
Valid cases: 4962
Format: numeric
Invalid: 17
Width: 1
Decimals: 0
Range: 0-1

## IS THERE ANY YES RESPONSE IN Q1? (s9q1d)

File: sect9a_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Zone code (zone)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect9b_harvestw4

## Overview

Type: Discrete Valid cases: 3919
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect9b_harvestw4

## Overview

Type: Continuous
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

## Household Identification (hhid)

File: sect9b_harvestw4

## Overview

Type: Continuous
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379154
Range: 10001-379154

Enterprise ID (ent_id)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-8

Record the industry code for [NFE] (s9q1b)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3882
Format: numeric
Invalid: 37
Width: 2
Decimals: 0
Range: 1-99

Is [NFE] currently operating or closed permanently, temporarily or seasonally? (s9q3)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-4

Why did [NFE] stop operating? (s9q4)
File: sect9b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 3787
Width: 2
Decimals: 0
Range: 1-10

Please specify the other reason (s9q4b)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 24
Format: character
Invalid: 0
Width: 94

## When did this [INCOME GENERATING ACTIVITY] stop operating? (Year) (s9q4a1)

File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 151
Format: numeric
Invalid: 3768
Width: 4
Decimals: 0
Range: 2018-2019

When did this [INCOME GENERATING ACTIVITY] stop operating?
(Month) (s9q4b1)
File: sect9b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 3768
Width: 2
Decimals: 0
Range: 1-12

How many YEARS ago did the [NFE] first start operating? (s9q4c)
File: sect9b_harvestw4

## Overview

Type: Continuous
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 2
Minimum: 0
Decimals: 0
Maximum: 77
Range: 0-77

Who in the household owns/owned this [INCOME GENERATING ACTIVITY]? (ID Code 1) (s9q5a1)
File: sect9b_harvestw4

## Overview

| Type: Continuous | Valid cases: 3919 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 23 |
| Range: $1-23$ |  |

Who in the household owns/owned this [INCOME GENERATING ACTIVITY]? (ID Code 2) (s9q5a2)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 149
Format: numeric
Invalid: 3770
Width: 2
Decimals: 0
Range: 1-14

Who decides on use of earnings from [INCOME GENERATING ACTIVITY]? (ID Code 1) (s9q5b1)
File: sect9b_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-23

Valid cases: 3919
Invalid: 0
Minimum: 1
Maximum: 23

Who decides on use of earnings from [INCOME GENERATING ACTIVITY]? (ID Code 2) (s9q5b2)
File: sect9b_harvestw4

## Overview

Type: Discrete

Valid cases: 570
Invalid: 3349

Width: 2
Decimals: 0
Range: 1-18

Who in the household manages [INCOME GENERATING ACTIVITY]? (ID Code 1) (s9q6a)
File: sect9b_harvestw4

## Overview

Who in the household is providing information for this NFE? (s9q9)
File: sect9b_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-23

Valid cases: 3919
Invalid: 0
Minimum: 1
Maximum: 23

In which months did you operate [NFE] in the past 12 months?:ALL 12 MONTHS (s9q10__0)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Invalid: 0

In which months did you operate [NFE] in the past 12
months?:JANUARY 2018 (s9q10_1)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12
months?:FEBRUARY 2018 (s9q10 $\qquad$
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12 months?:MARCH 2018 (s9q10_3)
File: sect9b_harvestw4

## Overview

Type: Discrete Valid cases: 3919
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12 months?:APRIL 2018 (s9q10 4)

File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12 months?:MAY 2018 (s9q10 5)

File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12 months?:JUNE 2018 (s9q10_6)
File: sect9b_harvestw4

## Overview

Format: numeric

In which months did you operate [NFE] in the past 12 months?:JULY 2018 (s9q10_7)
File: sect9b_harvestw4

## Overview

In which months did you operate [NFE] in the past 12
months?:AUGUST 2018 (s9q10
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12
months?:SEPTEMBER 2018 (s9q10
File: sect9b_harvestw4

## Overview

Type: Discrete

```
Valid cases: 3919
```

Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12 months?:OCTOBER 2018 (s9q10_10)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12
months?:NOVEMBER 2018 (s9q10
File: sect9b_harvestw4

## Overview

Type: Discrete
Format: numeric
Valid cases: 3919
Width: 1
Invalid: 0
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12 months?:DECEMBER 2018 (s9q10_12)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12
months?:JANUARY 2019 (s9q10

```
13)
```

File: sect9b_harvestw4
Overview
Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12
months?:FEBRUARY 2019 (s9q10_14)
File: sect9b_harvestw4

## Overview

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

In which months did you operate [NFE] in the past 12 months?:MARCH 2019 (s9q10_15)
File: sect9b_harvestw4

## Overview

Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

In which months did you operate [NFE] in the past 12 months?:APRIL 2019 (s9q10__16)
File: sect9b_harvestw4

## Overview

In which months did you operate [NFE] in the past 12 months?:MAY 2019 (s9q10_17)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-0

In which months did you operate [NFE] in the past 12 months?:JUNE 2019 (s9q10_18)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-0

Where does HH operate this [NFE]? (s9q11)
File: sect9b_harvestw4

## Overview

Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Specify other place (s9q11b)
File: sect9b_harvestw4

## Overview

Type: Discrete
Format: character
Valid cases: 12
Width: 39

Did HH make any payments to local authorities to allow operation of [NFE]? (s9q12a)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Is [NFE] officially registered with the government? (s9q12)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 1) (s9q13a_1)
File: sect9b_harvestw4

## Overview

Type: Continuous
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 23
Range: 1-23

Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 2) (s9q13a_2)
File: sect9b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 3342
Width: 2
Decimals: 0
Range: 2-14

Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 3) (s9q13a_3)
File: sect9b_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 3-15

Valid cases: 181
Invalid: 3738

Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 4) (s9q13a_4)
File: sect9b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 3861
Width: 2
Decimals: 0
Range: 4-18

Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 5) (s9q13a_5)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 23
Format: numeric
Invalid: 3896
Width: 2
Decimals: 0
Range: 5-15

Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 6) (s9q13a_6)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 9
Format: numeric
Width: 2
Decimals: 0
Range: 6-15

Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 7) (s9q13a_7)
File: sect9b_harvestw4

## Overview

Format: numeric
Invalid: 3913
Width: 2
Decimals: 0
Range: 8-16

Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 8) (s9q13a_8)
File: sect9b_harvestw4

## Overview

Who in this household worked in [INCOME GENERATING ACTIVITY]? (ID Code 9) (s9q13a_9)
File: sect9b_harvestw4

## Overview

Type: Discrete Valid cases: 1
Format: numeric Invalid: 3918
Width: 2
Decimals: 0
Range: 15-15

How many MALE employees work in [NFE] who are not HH members? (s9q14a)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 0-35

How many FEMALE employees work in [NFE] who are not HH members? (s9q14b)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 0-30

MAIN SOURCES OF START-UP CAPITAL FOR [INCOME GENERATING ACTIVITY] (SOURCE 1) (s9q15a)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0

# MAIN SOURCES OF START-UP CAPITAL FOR [INCOME GENERATING ACTIVITY] (SOURCE 2) (s9q15b) 

File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 1479
Format: numeric
Invalid: 2440
Width: 2
Decimals: 0
Range: 1-14

# MAIN SOURCES OF START-UP CAPITAL FOR [INCOME GENERATING ACTIVITY] (SOURCE 3) (s9q15c) 

File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 255
Format: numeric
Invalid: 3664
Width: 2
Decimals: 0
Range: 1-14

Specify other main sources of start-up capital (s9q15_os)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 32
Format: character
Width: 114

Tried to get a loan for [INCOME GENERATING ACTIVITY] in last 12 months? (s9q16)
File: sect9b_harvestw4

## Overview

Type: Discrete Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Specify other source of credit (s9q16a_os)
File: sect9b_harvestw4

## Overview

```
Type: Discrete
    Valid cases: 0
Format: character
    Invalid: 0
Width: }
```

For which source did your household apply for the credit? (SOURCE 1) (s9q16a_1)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 244
Format: numeric
Invalid: 3675
Width: 1
Decimals: 0
Range: 1-7

For which source did your household apply for the credit? (SOURCE 2) (s9q16a_2)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 36
Format: numeric
Invalid: 3883
Width: 1
Decimals: 0
Range: 1-7

Did HH eventually get credit from banks or formal financial agencies for [NFE]? (s9q17)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 244
Format: numeric
Invalid: 3675
Width: 1
Decimals: 0
Range: 1-2

Did HH any loan to operate [NFE] in the past 12 months? (s9q18)
File: sect9b_harvestw4

## Overview

Source of credit that has been used to operate [INCOME GENERATING ACTIVITY] (SOU (s9q19_1)
File: sect9b_harvestw4

## Overview

Source of credit that has been used to operate [INCOME GENERATING ACTIVITY] (SOU (s9q19_2)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 5
Format: numeric
Invalid: 3914
Width: 1
Decimals: 0
Range: 1-7

## Specify other source of credit (s9q19_os)

File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 1
Format: character
Width: 4

Invalid: 0

How much has HH borrowed for [NFE] in the past 12 months? (s9q20) File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 79
Format: numeric
Invalid: 3840
Width: 7
Decimals: 0
Range: 0-8000000

Does the [NFE] have any loans that it was repaying in the last 12 months? (s9q21)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

What is the amount of Naira repaid on loans for [NFE]? (s9q22)
File: sect9b_harvestw4

## Overview

To whom do your household sell products or services? (BUYERS 1) (s9q23a1)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-8

To whom do your household sell products or services? (BUYERS 2)
(s9q23a2)
File: sect9b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 3204
Width: 1
Decimals: 0
Range: 1-8

Specify to whom HH sold (s9q23_os)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 31
Format: character Invalid: 0
Width: 30

In operating [NFE], does HH use a generator? (s9q23a)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3919
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Does HH own or rent the generator used for [NFE]? (s9q23b)
File: sect9b_harvestw4

## Overview

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

What is the current value of physical capital stock for [NFE]? (s9q24)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3904
Format: numeric
Invalid: 15
Width: 9
Decimals: 0
Range: 0-150000000

What is the total value of your current stock of inputs or supplies for [NFE]? (s9q25)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3904
Format: numeric
Invalid: 15
Width: 8
Decimals: 0
Range: 0-10562478

What is the total value of current stock of finished merchandise for [NFE]? (s9q26)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3904
Format: numeric
Width: 8
Decimals: 0
Range: 0-25000000

What were the total sales for the [NFE] during the last month of operation? (s9q27)
File: sect9b_harvestw4

## Overview

Type: Continuous
Valid cases: 3918
Format: numeric
Invalid: 1
Minimum: 0
Decimals: 0
Range: 0-17500000

Invalid: 15

How much was spent for [NFE]? Salaries \& wages (s9q28a)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3918
Format: numeric
Invalid: 1
Width: 6
Decimals: 0
Range: 0-750000

How much was spent for [NFE]? Purchases of goods for sale (s9q28b) File: sect9b_harvestw4

## Overview

Type: Discrete Valid cases: 3918
Format: numeric
Invalid: 1
Width: 8
Decimals: 0
Range: 0-10000000

How much was spent for [NFE]? Transport (s9q28c)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3918
Format: numeric
Invalid: 1
Width: 6
Decimals: 0
Range: 0-650000

How much was spent for [NFE]? Fuel for generator (s9q28d)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Invalid: 3402
Width: 6
Decimals: 0
Range: 0-150000

How much was spent for [NFE]? Maintenance of generator (s9q28e)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Width: 6
Decimals: 0
Range: 0-150000

How much was spent for [NFE]? Insurance (s9q28f)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3918
Format: numeric
Invalid: 1
Width: 5
Decimals: 0
Range: 0-15000

How much was spent for [NFE]? Rent (s9q28g)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3918
Format: numeric
Invalid: 1
Width: 7
Decimals: 0
Range: 0-1000000

How much was spent for [NFE]? Loan repayment (s9q28h)
File: sect9b_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: 0-4000000

Valid cases: 3918
Invalid: 1

How much was spent for [NFE]? Purchase of raw materials (s9q28i)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3918
Format: numeric
Invalid: 1
Width: 7
Decimals: 0
Range: 0-1000000

How much was spent for [NFE]? Other bussines costs (s9q28j)
File: sect9b_harvestw4

## Overview

Type: Discrete
Valid cases: 3918
Format: numeric
Width: 7
Decimals: 0
Range: 0-1250000

# What was the total profit for the [NFE] during the last month of operation? (s9q27a) <br> File: sect9b_harvestw4 

## Overview

Type: Continuous
Valid cases: 3918
Format: numeric
Invalid: 1
Minimum: -633500
Decimals: 0
Maximum: 3350000
Range: -633500-3350000

## Zone code (zone)

File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect9c_harvestw4

## Overview

Type: Continuous
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

## Household Identification (hhid)

File: sect9c_harvestw4

## Overview

Type: Continuous
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379154
Range: 10001-379154

Valid cases: 4777
Invalid: 0

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$$

Format: numeric
Width: 1
Decimals: 0
Range: 1-8

Individual ID (indiv)
File: sect9c_harvestw4

## Overview

| Type: Continuous | Valid cases: 4777 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 23 |

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (All year) (s9q13b_0)
File: sect9c_harvestw4

## Overview

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

Valid cases: 4777
Invalid: 0

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (JAN 18) (s9q13b_1)
File: sect9c_harvestw4

## Overview

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (FEB 18) (s9q13b_2)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (MAR 18) (s9q13b_3)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (APR 18) (s9q13b_4)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (MAY 18) (s9q13b_5)
File: sect9c_harvestw4

## Overview

Format: numeric

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (JUN 18) (s9q13b_6)
File: sect9c_harvestw4

## Overview

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

Valid cases: 4777
Invalid: 0

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (JUL 18) (s9q13b_7)
File: sect9c_harvestw4

## Overview

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

Valid cases: 4777
Invalid: 0

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (AUG 18) (s9q13b__8)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (SEP 18) (s9q13b_9)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (OCT 18) (s9q13b_10)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

# Months [NAME] worked in [INCOME GENERATING ACTIVITY] (NOV 18) (s9q13b_11) 

File: sect9c_harvestw4

## Overview

Type: Discrete
Format: numeric

Range: 0-1

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (DEC 18) (s9q13b_12)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (JAN 19)
(s9q13b_13)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (FEB 19) (s9q13b_14)
File: sect9c_harvestw4

## Overview

Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Months [NAME] worked in [INCOME GENERATING ACTIVITY] (MAR 19) (s9q13b_15)
File: sect9c_harvestw4

## Overview

## Overview

Type: Discrete
Valid cases: 41
Format: numeric
Width: 4
Decimals: 2
Range: 0-1

Invalid: 4736

During these months, how many days per month did [NAME] work in [NFE]? (s9q13c)
File: sect9c_harvestw4

## Overview

Type: Continuous
Valid cases: 4777
Format: numeric
Invalid: 0
Minimum: 1
Maximum: 31
Decimals: 0

Range: 1-31

What is the average number of hours per week [NAME] works in [NFE]? (s9q13d)
File: sect9c_harvestw4

## Overview

Type: Discrete
Valid cases: 4777
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 0.5-18

Zone code (zone)
File: sect9d_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect9d_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect9d_harvestw4

## Overview

Type: Discrete Valid cases: 4979
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect9d_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect9d_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

## Household Identification (hhid)

File: sect9d_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Constraints to starting a HH non-farm business (CONSTRAINT 1) (s9q29a_1)
File: sect9d_harvestw4

## Overview

Type: Discrete
Valid cases: 2769
Format: numeric
Invalid: 2210
Width: 2
Decimals: 0
Range: 1-96

Constraints to starting a HH non-farm business (CONSTRAINT 2) (s9q29a_2)
File: sect9d_harvestw4

## Overview

Type: Discrete
Valid cases: 2404
Format: numeric
Invalid: 2575
Width: 2
Decimals: 0
Range: 1-96

Constraints to starting a HH non-farm business (CONSTRAINT 3) (s9q29a_3)
File: sect9d_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 3302
Width: 2
Decimals: 0
Range: 1-96

Specify other constraints (s9q29a_os)
File: sect9d_harvestw4

## Overview

Constraints to operate and grow non-farm business (CONSTRAINT 1) (s9q29_1)
File: sect9d_harvestw4

## Overview

Type: Discrete
Valid cases: 2769
Format: numeric
Invalid: 2210
Width: 2
Decimals: 0
Range: 1-96

Constraints to operate and grow non-farm business (CONSTRAINT 2) (s9q29_2)
File: sect9d_harvestw4

## Overview

Type: Discrete
Valid cases: 2393
Format: numeric
Invalid: 2586
Width: 2
Decimals: 0
Range: 1-96

Constraints to operate and grow non-farm business (CONSTRAINT 3) (s9q29_3)
File: sect9d_harvestw4

## Overview

Type: Discrete

Valid cases: 1673
Invalid: 3306

Width: 2
Decimals: 0
Range: 1-96

Specify other constraints (s9q29_os)
File: sect9d_harvestw4

## Overview

Thought about starting a non-farm business or a self-employment activity (s9q30a)
File: sect9d_harvestw4

## Overview

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

Constraints to starting a HH non-farm business (CONSTRAINT 1) (s9q30_1)
File: sect9d_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 4320
Width: 2
Decimals: 0
Range: 1-96

Constraints to starting a HH non-farm business (CONSTRAINT 2) (s9q30_2)
File: sect9d_harvestw4

## Overview

Type: Discrete
Valid cases: 553
Format: numeric
Invalid: 4426
Width: 2
Decimals: 0
Range: 1-96

Constraints to starting a HH non-farm business (CONSTRAINT 3) (s9q30_3)
File: sect9d_harvestw4

## Overview

Type: Discrete

Valid cases: 412
Invalid: 4567

Width: 2
Decimals: 0
Range: 1-96

Specify other constraints (s9q30_os)
File: sect9d_harvestw4

## Overview

Zone code (zone)
File: sect10a_harvestw4

## Overview

Type: Discrete
Valid cases: 44811
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect10a_harvestw4

## Overview

Type: Discrete Valid cases: 44811
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect10a_harvestw4

## Overview

Type: Discrete Valid cases: 44811
Format: numeric Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect10a_harvestw4

## Overview

Type: Discrete
Valid cases: 44811
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect10a_harvestw4

## Overview

Type: Continuous
Valid cases: 44811
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

## Household Identification (hhid)

File: sect10a_harvestw4

## Overview

Type: Continuous
Valid cases: 44811
Format: numeric
Width: 6
Invalid: 0
Minimum: 10001
Decimals: 0
Range: 10001-379155

Item code (item_cd)
File: sect10a_harvestw4

## Overview

Type: Discrete
Valid cases: 44811
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 1-9

Did HH member consume any of following meals/drink away from home? (s10aq1)
File: sect10a_harvestw4

## Overview

Type: Discrete
Valid cases: 44557
Format: numeric
Invalid: 254
Width: 4
Decimals: 2
Range: 1-2

How much did HH pay for [ITEM] consumed? (s10aq2)
File: sect10a_harvestw4

## Overview

Type: Continuous
Valid cases: 10811
Invalid: 34000
Minimum: 0
Maximum: 1220000

Zone code (zone)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 547360
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect10b_harvestw4

## Overview

Type: Discrete Valid cases: 547360
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect10b_harvestw4

## Overview

Type: Discrete Valid cases: 547360
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 547360
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect10b_harvestw4

## Overview

Type: Continuous
Valid cases: 547360
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

## Household Identification (hhid)

File: sect10b_harvestw4

## Overview

Type: Continuous
Valid cases: 547360
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Roster instance identifier (item_cd)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 547360
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 10-1641

Alternate item code (item_cd_alt)
File: sect10b_harvestw4

## Overview

Type: Discrete Valid cases: 95400

Format: numeric
Invalid: 451960
Width: 4
Decimals: 0
Range: 10-1641

OTHER ITEM (item_os)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 704
Format: character
Invalid: 0
Width: 37

OTHER ITEM CODE (item_os_cd)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 343
Format: numeric
Invalid: 547017
Width: 4
Decimals: 0
Range: 231-1641

In the past 7 days, did the members of this HH eat/drink any [ITEM]? (s10bq1)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 547360
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

What was the quantity of [ITEM] HH consumed in the past 7 days? (QUANTITY) (s10bq2a)
File: sect10b_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 2
Range: 0.1-1000

Valid cases: 95400
Invalid: 451960
Minimum: 0.1
Maximum: 1000

What was the quantity of [ITEM] HH consumed in the past 7 days? (UNIT) (s10bq2b)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 95398
Format: numeric
Width: 4
Decimals: 0
Range: 1-900
Invalid: 1001

Specify other type of unit (s10bq2b_os)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 131
Format: character
Invalid: 0
Width: 45

What was the quantity of [ITEM] HH consumed in the past 7 days? (SIZE) (s10bq2c)
File: sect10b_harvestw4

## Overview

# Kg/L Conversion factor for consumption quantity (s10bq2_cvn) 

File: sect10b_harvestw4

## Overview

Type: Continuous Valid cases: 94977
Format: numeric Invalid: 452383
Width: 19
Minimum: 0
Decimals: 0
Maximum: 100
Range: 0.00100000004749745-100

Of [QTY] consumed in the past 7 days, how much came from
PURCHASES? (s10bq5a)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 95400
Format: numeric
Width: 7
Decimals: 2
Range: 0-1000
Invalid: 451960

Of [QTY] consumed in the past 7 days, how much came from OWN PRODUCTION? (s10bq6a)
File: sect10b_harvestw4

## Overview

Of [QTY] consumed in the past 7 days, how much came from GIFTS AND OTHER SOURCE? (s10bq7a)
File: sect10b_harvestw4

## Overview

| Type: Discrete | Valid cases: 95400 |
| :--- | :--- |
| Format: numeric | Invalid: 451960 |
| Width: 6 |  |
| Decimals: 2 |  |
| Range: $0-900$ |  |

Did your household purchase any [ITEM] in the past 30 days? (s10bq8)
File: sect10b_harvestw4

## Overview

Format: numeric
Invalid: 451960
Width: 1
Decimals: 0
Range: 1-2

How much [ITEM] did your household purchase? (QUANTITY) (s10bq9a)
File: sect10b_harvestw4

## Overview

Type: Continuous Valid cases: 66732
Format: numeric Invalid: 480628
Width: 7
Minimum: 0.1
Decimals: 2
Range: 0.1-1500
Maximum: 1500

How much [ITEM] did your household purchase? (UNIT) (s10bq9b)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 66732
Format: numeric
Invalid: 480628
Width: 3
Decimals: 0
Range: 1-900

Specify other type of unit (s10bq9b_os)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 89
Format: character
Invalid: 0
Width: 38

How much [ITEM] did your household purchase? (SIZE) (s10bq9c)
File: sect10b_harvestw4

## Overview

Type: Discrete
Valid cases: 49692
Format: numeric
Invalid: 497668
Width: 2
Decimals: 0
Range: 0-99

# Kg/L Conversion factor for purchase quantity (s10bq9_cvn) 

File: sect10b_harvestw4

## Overview

Type: Continuous Valid cases: 66500
Format: numeric Invalid: 480860
Width: 19
Minimum: 0
Decimals: 0
Range: 0.00100000004749745-100
Maximum: 100

How much did your household spend on the most recent purchase of [ITEM]? (s10bq10)
File: sect10b_harvestw4

## Overview

Type: Continuous
Valid cases: 66732
Format: numeric
Invalid: 480628
Width: 5
Minimum: 10
Decimals: 0
Maximum: 66000
Range: 10-66000

## Zone code (zone)

File: sect10c_harvestw4

## Overview

Type: Discrete
Valid cases: 54769
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect10c_harvestw4

## Overview

Type: Discrete Valid cases: 54769
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect10c_harvestw4

## Overview

Type: Discrete Valid cases: 54769
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect10c_harvestw4

## Overview

Type: Discrete
Valid cases: 54769
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect10c_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-7586

Valid cases: 54769
Invalid: 0
Minimum: 0
Maximum: 7586

## Household Identification (hhid)

File: sect10c_harvestw4

## Overview

Type: Continuous
Valid cases: 54769
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Item code (item_cd)
File: sect10c_harvestw4

## Overview

Type: Discrete
Valid cases: 54769
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-11

Over the past 7 days, how many days did you or others in HH consume any [ITEM]? (s10cq8)
File: sect10c_harvestw4

## Overview

Type: Discrete
Valid cases: 54769
Format: numeric
Invalid: 0

## Width: 1

Decimals: 0
Range: 0-7

## Zone code (zone)

File: sect11a_harvestw4

## Overview

Type: Discrete
Valid cases: 24895
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect11a_harvestw4

## Overview

Type: Discrete Valid cases: 24895
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11a_harvestw4

## Overview

Type: Discrete Valid cases: 24895
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect11a_harvestw4

## Overview

Type: Discrete
Valid cases: 24895
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11a_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-7586

Valid cases: 24895
Invalid: 0
Minimum: 0
Maximum: 7586

## Household Identification (hhid)

File: sect11a_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 24895
Invalid: 0
Minimum: 10001
Maximum: 379155

Item code (item_cd)
File: sect11a_harvestw4

## Overview

Type: Discrete
Valid cases: 24895
Format: numeric Invalid: 0
Width: 3
Decimals: 0
Range: 101-105

Over the past 7 days, did the household purchase any...? (s11aq1)
File: sect11a_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 1-2

Valid cases: 24895
Invalid: 0

In total, how much did your household spend on [ITEM] in the past 7 days? (s11aq2)
File: sect11a_harvestw4

## Overview

Type: Continuous
Valid cases: 6564
Format: numeric
Invalid: 18331
Width: 5
Minimum: 10
Decimals: 0
Range: 10-11000
Maximum: 11000

Zone code (zone)
File: sect11b_harvestw4

## Overview

Type: Discrete
Valid cases: 149370
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect11b_harvestw4

## Overview

Type: Discrete Valid cases: 149370
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11b_harvestw4

## Overview

Type: Discrete Valid cases: 149370
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect11b_harvestw4

## Overview

Type: Discrete
Valid cases: 149370
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11b_harvestw4

## Overview

Type: Continuous
Valid cases: 149370
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

## Household Identification (hhid)

File: sect11b_harvestw4

## Overview

Type: Continuous
Valid cases: 149370
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Item code (item_cd)
File: sect11b_harvestw4

## Overview

Type: Discrete
Valid cases: 149370
Format: numeric Invalid: 0
Width: 3
Decimals: 0
Range: 301-330

Over the past 30 days, did HH purchase or pay for any...? (s11bq3) File: sect11b_harvestw4

## Overview

Type: Discrete
Valid cases: 149370
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

In total, how much did your household spend on [ITEM] in the past 30
days? (s11bq4)
File: sect11b_harvestw4

## Overview

Type: Continuous
Valid cases: 23633
Format: numeric
Invalid: 125737
Width: 6
Minimum: 20
Decimals: 0
Range: 20-800000
Maximum: 800000

Zone code (zone)
File: sect11c_harvestw4

## Overview

Type: Discrete
Valid cases: 204139
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sect11c_harvestw4

## Overview

Type: Discrete Valid cases: 204139
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11c_harvestw4

## Overview

Type: Discrete Valid cases: 204139
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect11c_harvestw4

## Overview

Type: Discrete
Valid cases: 204139
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11c_harvestw4

## Overview

Type: Continuous
Valid cases: 204139
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

Household Identification (hhid)
File: sect11c_harvestw4

## Overview

Type: Continuous
Valid cases: 204139
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Item code (item_cd)
File: sect11c_harvestw4

## Overview

Type: Discrete Valid cases: 204139
Format: numeric Invalid: 0
Width: 6
Decimals: 2
Range: 401-441

Over the past 6 months, did the HH purchase or pay for any...?
(s11cq5)
File: sect11c harvestw4

## Overview

Type: Discrete
Valid cases: 204139
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

In total, how much did your household spend on [ITEM] in the past 6 months? (s11cq6)
File: sect11c_harvestw4

## Overview

Type: Continuous
Valid cases: 32728
Format: numeric
Invalid: 171411
Width: 9
Minimum: 50
Decimals: 2
Range: 50-300000

Zone code (zone)
File: sect11d_harvestw4

## Overview

Type: Discrete
Valid cases: 84643
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect11d_harvestw4

## Overview

Type: Discrete Valid cases: 84643
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect11d_harvestw4

## Overview

Type: Discrete Valid cases: 84643
Format: numeric Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect11d_harvestw4

## Overview

Type: Discrete
Valid cases: 84643
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect11d_harvestw4

## Overview

Type: Continuous
Valid cases: 84643
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

## Household Identification (hhid)

File: sect11d_harvestw4

## Overview

Type: Continuous
Valid cases: 84643
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Item code (item_cd)
File: sect11d_harvestw4

## Overview

Type: Discrete
Valid cases: 84643
Format: numeric
Invalid: 0
Width: 3
Decimals: 0
Range: 501-517

Over the past 12 months, did the HH purchase or pay for any...?
(s11dq7)
File: sect11d_harvestw4

## Overview

Type: Discrete
Valid cases: 84364
Format: numeric
Invalid: 279
Width: 4
Decimals: 2
Range: 1-2

In total, how much did your household spend on [ITEM] in the past 12
months? (s11dq8)
File: sect11d_harvestw4

## Overview

Type: Continuous
Valid cases: 3064
Format: numeric
Invalid: 81579
Width: 7
Minimum: 25
Decimals: 0
Range: 25-3000000

Zone code (zone)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect12_harvestw4

## Overview

Type: Discrete Valid cases: 4979
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect12_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

Household Identification (hhid)
File: sect12_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

HH worried about not having enough food to eat in the last 30 days (s12q8a)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH were unable to eat healthy and nutritious/preferred foods in the last 30 days (s12q8b)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

HH ate only a few kinds of foods in the last 30 days (s12q8c)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH had to skip a meal in the last 30 days (s12q8d)
File: sect12_harvestw4

## Overview

HH ate less than you thought you should in the last 30 days (s12q8e) File: sect12_harvestw4

## Overview

Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH ran out of food in the last 30 days (s12q8f)
File: sect12_harvestw4

## Overview

Type: Discrete Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH were hungry but did not eat in the last 30 days (s12q8g)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH went without eating for a whole day in the last 30 days (s12q8h)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

HH restricted consumption in order for children to eat in the last 30
days (s12q8i)
File: sect12_harvestw4

## Overview

HH borrowed food, or relied on help from a friend/relative in the last 30 days (s12q8j)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Normally, how many meals are taken per day in HH by adults 15 years and older? (s12q2a)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-5

Normally, how many meals are taken per day in HH by children between 5 and 15? (s12q2b1)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 3199
Format: numeric
Invalid: 1780
Width: 1
Decimals: 0
Range: 0-6

Normally, how many meals are taken per day in HH by children 6-59 months? (s12q2b)
File: sect12_harvestw4

## Overview

Format: numeric
Invalid: 2906
Width: 1
Decimals: 0
Range: 0-8

Have you been faced with a situation where you did not have enough food? (s12q5)
File: sect12_harvestw4

## Overview

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

Valid cases: 4979
Invalid: 0

When did you experience this incident?:JAN 2018 (s12q6
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:FEB 2018 (s12q6_2)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:MAR 2018 (s12q6
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:APR 2018 (s12q64)

File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:MAY 2018 (s12q6
File: sect12_harvestw4

## Overview

File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:JUL 2018 (s12q6
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:AUG 2018 (s12q6
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:SEP 2018 (s12q6_9)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:OCT 2018 (s12q6 10)

File: sect12_harvestw4

## Overview

File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:DEC 2018 (s12q612)

File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:JAN 2019 (s12q6
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:FEB 2019 (s12q6 14)

File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 1
Decimals: 0
Range: 0-1

When did you experience this incident?:MAR 2019 (s12q6
File: sect12_harvestw4

## Overview

## Overview

Type: Discrete
Valid cases: 1583
Format: numeric
Invalid: 3396
Width: 2
Decimals: 0
Range: 1-12

What were the causes of this situation? (CAUSE 2) (s12q7_2)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 720
Format: numeric
Width: 2
Decimals: 0
Range: 1-12
Invalid: 4259

What were the causes of this situation? (CAUSE 3) (s12q7_3)
File: sect12_harvestw4

## Overview

Type: Discrete
Valid cases: 236
Format: numeric
Invalid: 4743
Width: 2
Decimals: 0
Range: 1-12

Please specify the other cause of this situation (s12q7_os)
File: sect12_harvestw4

## Overview

Type: Continuous
Format: numeric
Valid cases: 4979
Width: 2
Decimals: 0
Range: 1-23

Invalid: 0
Minimum: 1
Maximum: 23

Zone code (zone)
File: sect13_harvestw4

## Overview

Type: Discrete
Valid cases: 19916
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect13_harvestw4

## Overview

Type: Discrete Valid cases: 19916
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect13_harvestw4

## Overview

Type: Discrete Valid cases: 19916
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect13_harvestw4

## Overview

Type: Discrete
Valid cases: 19916
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect13_harvestw4

## Overview

Type: Continuous
Valid cases: 19916
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

## Household Identification (hhid)

File: sect13_harvestw4

## Overview

Type: Continuous
Valid cases: 19916
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Source code (source_cd)
File: sect13_harvestw4

## Overview

Type: Discrete
Valid cases: 19916
Format: numeric
Invalid: 0
Width: 3
Decimals: 0
Range: 101-104

In the last 12 months, did HH receive any regular income from...?
(s13q1)
File: sect13_harvestw4

## Overview

Type: Discrete
Valid cases: 19894
Format: numeric
Invalid: 22
Width: 1
Decimals: 0
Range: 1-2

Specify the other type of regular income (s13q1_os)
File: sect13_harvestw4

## Overview

Type: Discrete
Valid cases: 57
Format: character
Width: 61
Invalid: 0

In the past 12 months, how much did HH receive from [TYPE]? (s13q2) File: sect13_harvestw4

## Overview

Type: Continuous
Format: numeric
Invalid: 19357
Width: 8
Minimum: 314
Decimals: 0
Maximum: 18000000
Range: 314-18000000

Who in HH decides on use of income received from [SOURCE]? (ID Code 1) (s13q3_1)
File: sect13_harvestw4

## Overview

Type: Discrete
Format: numeric Invalid: 19355
Width: 2
Decimals: 0
Range: 1-17

Who in HH decides on use of income received from [SOURCE]? (ID Code 2) (s13q3_2)
File: sect13_harvestw4

## Overview

Type: Discrete
Valid cases: 131
Format: numeric
Invalid: 19785
Width: 2
Decimals: 0
Range: 2-11

Who in HH decides on use of income received from [SOURCE]? (ID Code 3) (s13q3_3)
File: sect13_harvestw4

## Overview

Type: Discrete
Valid cases: 9
Format: numeric
Width: 2
Decimals: 0
Range: 3-12

Who in HH decides on use of income received from [SOURCE]? (ID
Code 4) (s13q3_4)
File: sect13_harvestw4

## Overview

## Zone code (zone)

File: sect14a_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect14a_harvestw4

## Overview

Type: Discrete
Format: numeric

Valid cases: 4979
Invalid: 0

Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect14a_harvestw4

## Overview

Type: Discrete Valid cases: 4979
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect14a_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect14a_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

## Household Identification (hhid)

File: sect14a_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Invalid: 0
Minimum: 10001
Maximum: 379155

RESPONDENT (s14q00)
File: sect14a_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 23
Range: 1-23

Has HH received any assistance from any institution in form of?:cash (s14q1a_1)
File: sect14a_harvestw4

## Overview

Type: Discrete
Valid cases: 4973
Format: numeric
Invalid: 6
Width: 1
Decimals: 0
Range: 1-2

Has HH received any assistance from any institution in form of?:food, including (s14q1a_2)
File: sect14a_harvestw4

## Overview

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

Has HH received any assistance from any institution in form of?:other in-kind, s (s14qla $\qquad$
File: sect14a_harvestw4

## Overview

Has HH received any assistance from any institution in form of?:scholarship (s14q1a_4)
File: sect14a_harvestw4

## Overview

Type: Discrete
Valid cases: 4976
Format: numeric
Invalid: 3
Width: 1
Decimals: 0
Range: 1-2

IS THERE ANY YES RESPONSE IN Q1? (s14q1b)
File: sect14a_harvestw4

## Overview

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

Valid cases: 4979
Invalid: 0

Zone code (zone)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 7050
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 7050
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sect14b_harvestw4

## Overview

Type: Discrete Valid cases: 7050
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 7050
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect14b_harvestw4

## Overview

Type: Continuous
Valid cases: 7050
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

## Household Identification (hhid)

File: sect14b_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10070-379082

Valid cases: 7050
Invalid: 0
Minimum: 10070
Maximum: 379082

Safety net programme code (snet_cd)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 7050
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-15

From where has HH received assistance in any form in the past 12
months? (s14q1)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 7050
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

What type of assistance was received from [PROGRAMME]?:Cash assistance (s14q1c_1)
File: sect14b_harvestw4

## Overview

Type: Discrete Valid cases: 487
Format: numeric
Invalid: 6563
Width: 1
Decimals: 0
Range: 0-1

## What type of assistance was received from [PROGRAMME]?:Food assistance (s14q1c_2)

File: sect14b_harvestw4

## Overview

What type of assistance was received from [PROGRAMME]?:Other/inkind assistance (s14q1c_3)
File: sect14b_harvestw4

## Overview

Type: Discrete Valid cases: 487
Format: numeric
Invalid: 6563
Width: 1
Decimals: 0
Range: 0-1

## What type of assistance was received from [PROGRAMME]?:Scholarship (s14q1c_4)

File: sect14b_harvestw4

## Overview

Type: Discrete Valid cases: 487

Format: numeric Invalid: 6563
Width: 1
Decimals: 0
Range: 0-1

What was the total value of the CASH assistance received from
[PROGRAMME]? (s14q2a)
File: sect14b_harvestw4

## Overview

Type: Continuous
Valid cases: 132
Format: numeric
Invalid: 6918
Width: 6
Minimum: 500
Decimals: 0
Maximum: 360000
Range: 500-360000

What was the total value of FOOD ASSISTANCE received from
[PROGRAMME]? (s14q2d)
File: sect14b_harvestw4

## Overview

Type: Continuous
Valid cases: 18
Format: numeric
Invalid: 7032
Width: 6
Decimals: 0
Range: 500-170000

Was the assistance from [PROGRAMME] given toâ€
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 487
Format: numeric
Invalid: 6563
Width: 1
Decimals: 0
Range: 1-2

Which HH members received assistance from [PROGRAMME]? (ID
Code 1) (s14q4_1)
File: sect14b_harvestw4

## Overview

Type: Discrete

Valid cases: 418
Invalid: 6632

## Width: 2

Decimals: 0
Range: 1-16

# Which HH members received assistance from [PROGRAMME]? (ID Code 2) (s14q4_2) 

File: sect14b_harvestw4

## Overview

## Overview

Type: Discrete
Valid cases: 87
Format: numeric
Width: 2
Decimals: 0
Range: 4-21

Invalid: 6963

Which HH members received assistance from [PROGRAMME]? (ID Code 4) (s14q4_4)
File: sect14b_harvestw4

## Overview

Type: Discrete Valid cases: 31

Format: numeric Invalid: 7019
Width: 2
Decimals: 0
Range: 6-22

Which HH members received assistance from [PROGRAMME]? (ID Code 5) (s14q4_5)
File: sect14b_harvestw4

## Overview

| Type: Continuous | Valid cases: 15 |
| :--- | :--- |
| Format: numeric | Invalid: 7035 |
| Width: 2 | Minimum: 7 |
| Decimals: 0 | Maximum: 28 |

Which HH members received assistance from [PROGRAMME]? (ID Code 6) (s14q4_6)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 8
Format: numeric
Width: 2
Decimals: 0
Range: 9-29

Which HH members received assistance from [PROGRAMME]? (ID Code 7) (s14q4_7)
File: sect14b_harvestw4

## Overview

Format: numeric
Invalid: 7049
Width: 2
Decimals: 0
Range: 13-13

Which HH members received assistance from [PROGRAMME]? (ID Code 8) (s14q4_8)
File: sect14b_harvestw4

## Overview

# Which HH members received assistance from [PROGRAMME]? (ID 

Code 9) (s14q4_9)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 1
Format: numeric
Invalid: 7049
Width: 2
Decimals: 0
Range: 16-16

Which HH members received assistance from [PROGRAMME]? (ID
Code 10) (s14q4_10)
File: sect14b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 7049
Width: 2
Decimals: 0
Range: 17-17

How did HH use the money received from [PROGRAMME]?:PURCHASE LAND (s14q4a_1)
File: sect14b_harvestw4

## Overview

Type: Discrete Valid cases: 121
Format: numeric Invalid: 6929
Width: 1
Decimals: 0
Range: 0-1

How did HH use the money received from [PROGRAMME]?:PURCHASE INPUTS FOR FOOD CRO (s14q4a__2)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 121
Format: numeric
Invalid: 6929
Width: 1
Decimals: 0
Range: 0-1

How did HH use the money received from [PROGRAMME]?:PURCHASE INPUTS FOR CASH CRO (s14q4a $\qquad$
File: sect14b_harvestw4

## Overview

Type: Discrete Valid cases: 121
Format: numeric Invalid: 6929
Width: 1
Decimals: 0
Range: 0-1

How did HH use the money received from [PROGRAMME]?:PURCHASE LIVESTOCK (s14q4a 4)

File: sect14b_harvestw4

## Overview

Type: Discrete Valid cases: 121
Format: numeric
Invalid: 6929
Width: 1
Decimals: 0
Range: 0-1

How did HH use the money received from [PROGRAMME]?:BUSINESS START-UP CAPITAL (s14q4a__5)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 121
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

How did HH use the money received from [PROGRAMME]?:NON FARM BUSINESS (s14q4a__6)
File: sect14b_harvestw4

## Overview

Format: numeric
Invalid: 6929
Width: 1
Decimals: 0
Range: 0-1

How did HH use the money received from
[PROGRAMME]?:CEREMONIES (MARRIAGE, BURIAL (s14q4a $\qquad$
File: sect14b_harvestw4

## Overview

How did HH use the money received from [PROGRAMME]?:EDUCATION (s14q4a 8)

File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 121
Format: numeric
Invalid: 6929
Width: 1
Decimals: 0
Range: 0-1

How did HH use the money received from [PROGRAMME]?:MOTOR VEHICLE PURCHASE (s14q4a

```9)
```

File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 121
Format: numeric
Invalid: 6929
Width: 1
Decimals: 0
Range: 0-1

How did HH use the money received from [PROGRAMME]?:HOME PURCHASE OR CONSTRUCTIO (s14q4a $\qquad$
File: sect14b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 6929
Width: 1
Decimals: 0
Range: 0-1

How did HH use the money received from [PROGRAMME]?:OTHER HOUSEHOLD CONSUMPTION (s14q4a $\qquad$ 11)

File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 121
Format: numeric
Invalid: 6929
Width: 1
Decimals: 0
Range: 0-1

How did HH use the money received from [PROGRAMME]?:HEALTH EXPENSES (s14q4a_12)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 121
Format: numeric
Invalid: 6929
Width: 1
Decimals: 0
Range: 0-1

How did HH use the money received from [PROGRAMME]?:OTHER (SPECIFY) (s14q4a_13)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 121
Format: numeric
Invalid: 6929
Width: 1
Decimals: 0
Range: 0-1

Specify the other use (s14q4a_os)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 2
Format: character
Invalid: 0
Width: 25

When was the last time HH received assistance from [PROGRAMME]? (Month) (s14q5a)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 487
Format: numeric
Invalid: 6563
Width: 2
Decimals: 0
Range: 1-12

When was the last time HH received assistance from [PROGRAMME]?
(Year) (s14q5b)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 487
Format: numeric

What was the source of this assistance from [PROGRAMME]?:FEDERAL GOVERNMENT (s14q6_1)
File: sect14b_harvestw4

## Overview

Type: Discrete Valid cases: 487
Format: numeric Invalid: 6563
Width: 1
Decimals: 0
Range: 0-1

What was the source of this assistance from [PROGRAMME]?:STATE GOVERNMENT (s14q6_2)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 487
Format: numeric
Invalid: 6563
Width: 1
Decimals: 0
Range: 0-1

What was the source of this assistance from [PROGRAMME]?:LOCAL GOVERNMENT (s14q6_3)
File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 487
Format: numeric
Invalid: 6563
Width: 1
Decimals: 0
Range: 0-1

What was the source of this assistance from [PROGRAMME]?:NGO (s14q6_4)
File: sect14b_harvestw4

## Overview

Format: numeric
Invalid: 6563
Width: 1
Decimals: 0
Range: 0-1

What was the source of this assistance from [PROGRAMME]?:INTERNATIONAL ORGANIZAT (s14q6 5)

File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 487
Format: numeric
Invalid: 6563
Width: 1
Decimals: 0
Range: 0-1

## What was the source of this assistance from [PROGRAMME]?:OTHER (SPECIFY) (s14q6_6)

File: sect14b_harvestw4

## Overview

Type: Discrete
Valid cases: 487
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Specify the other source (s14q6_os)
File: sect14b_harvestw4

## Overview

Type: Discrete
Format: character
Width: 34

Valid cases: 28
Invalid: 6563

Invalid: 0

Zone code (zone)
File: sect15a_harvestw4

## Overview

Type: Discrete
Valid cases: 109538
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sect15a_harvestw4

## Overview

Type: Discrete Valid cases: 109538
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (lga)
File: sect15a_harvestw4

## Overview

Type: Discrete Valid cases: 109538
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sect15a_harvestw4

## Overview

Type: Discrete
Valid cases: 109538
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sect15a_harvestw4

## Overview

Type: Continuous
Valid cases: 109538
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

## Household Identification (hhid)

File: sect15a_harvestw4

## Overview

Type: Continuous
Valid cases: 109538
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

Shock code (shock_cd)
File: sect15a_harvestw4

## Overview

Type: Discrete
Valid cases: 109538
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-22

Specify other shock (shock_other)
File: sect15a_harvestw4

## Overview

Type: Discrete
Valid cases: 37
Format: character
Width: 174

Since 2017, has your HH been affected by [SHOCK]? (s15aq1)
File: sect15a_harvestw4

## Overview

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

How many times has [SHOCK] occurred since 2017? (s15aq2)
File: sect15a_harvestw4

## Overview

## Overview

Type: Discrete
Valid cases: 3870
Format: numeric
Invalid: 105668
Width: 1
Decimals: 0
Range: 0-1

In what years did [SHOCK] occur?:2018 (s15aq3b)
File: sect15a_harvestw4

## Overview

Type: Discrete
Valid cases: 3870
Format: numeric
Invalid: 105668
Width: 1
Decimals: 0
Range: 0-1

In what years did [SHOCK] occur?:2019 (s15aq3c)
File: sect15a_harvestw4

## Overview

Type: Discrete
Valid cases: 3870
Format: numeric
Invalid: 105668
Width: 1
Decimals: 0
Range: 0-1

Rank the 3 most significant shocks (s15aq4)
File: sect15a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 105906
Width: 1
Decimals: 0
Range: 1-3

How did HH cope with the most recent [SHOCK]? (COPING 1)
(s15aq7_1)
File: sect15a_harvestw4

## Overview

Type: Discrete
Valid cases: 3870
Format: numeric
Invalid: 105668
Width: 2
Decimals: 0
Range: 1-22

How did HH cope with the most recent [SHOCK]? (COPING 2) (s15aq7_2)
File: sect15a_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 108760
Width: 2
Decimals: 0
Range: 1-22

How did HH cope with the most recent [SHOCK]? (COPING 3) (s15aq7_3)
File: sect15a_harvestw4

## Overview

Type: Discrete
Valid cases: 265
Format: numeric
Invalid: 109273
Width: 2
Decimals: 0
Range: 1-22

How did HH cope with the most recent [SHOCK]? (COPING 4)
(s15aq7_4)
File: sect15a_harvestw4

## Overview

Type: Discrete
Valid cases: 31
Format: numeric
Invalid: 109507
Width: 2
Decimals: 0
Range: 1-22

Specify other consequence of the shock (s15aq7_os)
File: sect15a_harvestw4

## Overview

Zone code (zone)
File: aux_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: aux_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: aux_harvestw4

## Overview

Type: Discrete Valid cases: 4979
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: aux_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586

## Household Identification (hhid)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 6
Minimum: 10001
Decimals: 0
Maximum: 379155
Range: 10001-379155

## Interview start time - section 1 (Sec1_StartTime)

File: aux harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1862445270000
Decimals: 0
Maximum: 1871033473000
Range: 1862445270000-1871033473000

Interview end time - section 1 (Sec1_EndTime)
File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 4979 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 13 | Minimum: 1862445599000 |
| Decimals: 0 | Maximum: 1871033881000 |
| Range: $1862445599000-1871033881000$ |  |

Interview start time - section 2 (Sec2_startTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1862445603000
Decimals: 0
Maximum: 1871033885000
Range: 1862445603000-1871033885000

Minutes it took to complete Section 2 (Education) (S2_Mins)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 8
Minimum: -1366
Decimals: 2
Maximum: 16256

## Interview end time - section 2 (Sec2 EndTime)

File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1862447085000-1871033973000

Valid cases: 4979
Invalid: 0
Minimum: 1862447085000
Maximum: 1871033973000

## Interview start time - section 3 (Sec3_StartTime)

File: aux harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1862447091000
Decimals: 0
Maximum: 1871034081000
Range: 1862447091000-1871034081000

Interview end time - section 3 (Sec3_EndTime)
File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 4979 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 13 | Minimum: 1862447627000 |
| Decimals: 0 | Maximum: 1871034488000 |
| Range: $1862447627000-1871034488000$ |  |

Interview start time - section 4 (Sec4_StartTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1862447657000
Decimals: 0
Maximum: 1871126389000
Range: 1862447657000-1871126389000

Minutes it took to complete Section 3 (Health) (S4_Mins)
File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: -3187-18948

Valid cases: 4979
Invalid: 0
Minimum: -3187
Maximum: 18948

## Interview end time - section 4 (Sec4_EndTime)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1862448861000
Decimals: 0
Range: 1862448861000-1871126628000

## Interview start time - section 6 (Sec6_StartTime)

File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1862448866000-1871126632000

Valid cases: 4979
Invalid: 0
Minimum: 1862448866000
Maximum: 1871126632000

## Interview end time - section 6 (Sec6_EndTime)

File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 4979 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 13 | Minimum: 1859847793000 |
| Decimals: 0 | Maximum: 1871126828000 |

Range: 1859847793000-1871126828000

Interview start time - section 9 (Sec9_StartTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859847796000
Decimals: 0
Maximum: 1871126832000
Range: 1859847796000-1871126832000

Time elapsed in Section 9 in minutes (S9_Mins)
File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 2
Range: -5456-35877
Invalid: 100001

Valid cases: 4978
Invalid: 1
Minimum: -5456
Maximum: 35877

## Interview end time - section 9 (Sec9 EndTime)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4978
Format: numeric
Invalid: 1
Width: 13
Minimum: 1859847854000
Decimals: 0
Maximum: 1871127323000
Range: 1859847854000-1871127323000

## Interview start time - section 10a (Sec10A_StartTime)

File: aux harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859847869000
Decimals: 0
Maximum: 1871127335000
Range: 1859847869000-1871127335000

## RECORD THE RESPONDENT FOR THIS SECTION (s10aq00)

File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 4979 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 23 |
| Range: $1-23$ |  |

Interview end time - section 10a (Sec10a_EndTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859847896000
Decimals: 0
Maximum: 1871128280000
Range: 1859847896000-1871128280000

Interview start time - section 10b1 (Sec10B1_StartTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859847920000
Decimals: 0
Maximum: 1871128284000

RESPONDENT (s10bq00)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 23
Range: 1-23

## Interview end time - section 10b1 (Sec10B1_EndTime)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859849460000
Decimals: 0
Maximum: 1871129006000
Range: 1859849460000-1871129006000

Interview start time - section 10b2 (Sec10b2_StartTime)
File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 4976 |
| :--- | :--- |
| Format: numeric | Invalid: 3 |
| Width: 13 | Minimum: 1859849469000 |
| Decimals: 0 | Maximum: 1871129011000 |

Range: 1859849469000-1871129011000

Time elapsed in food consumption section (Section 10B2) in minutes (S10B2_Mins)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 3
Width: 8
Minimum: -2016
Decimals: 2
Maximum: 7063
Range: -2016-7063

Interview end time - section 10b2 (Sec10b2_EndTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Width: 13
Decimals: 0
Range: 1859867686000-1871129237000

## Invalid: 3

Minimum: 1859867686000
Maximum: 1871129237000

## Interview start time - section 10c (Sec10c_StartTime)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859867691000
Decimals: 0
Maximum: 1871129246000
Range: 1859867691000-1871129246000

Interview end time - section 10c (Sec10c_EndTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859868018000
Decimals: 0
Maximum: 1871129471000
Range: 1859868018000-1871129471000

## Interview start time - section 11 (Sec11_StartTime)

File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1859868024000-1871129475000

Valid cases: 4979
Invalid: 0
Minimum: 1859868024000
Maximum: 1871129475000

RESPONDENT (Sec11_resp)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 23
Range: 1-23

Time elapsed in Section 11 in minutes (S11_Mins)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 8
Minimum: -1462
Decimals: 2
Maximum: 14354
Range: -1462-14354

## Interview end time - section 11 (Sec11_EndTime)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859872097000
Decimals: 0
Maximum: 1871130462000
Range: 1859872097000-1871130462000

## Interview start time - section 12 (Sec12_StartTime)

File: aux harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859872100000
Decimals: 0
Maximum: 1871130466000
Range: 1859872100000-1871130466000

Interview end time - section 12 (Sec12_EndTime)
File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1859872194000-1871130653000

Valid cases: 4979
Invalid: 0
Minimum: 1859872194000
Maximum: 1871130653000

Interview start time - section 13 (Sec13_StartTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859872227000
Decimals: 0
Maximum: 1871130659000
Range: 1859872227000-1871130659000

RESPONDENT (s13q00)
File: aux_harvestw4

## Overview

Type: Continuous

```
Valid cases: 4979
```

Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 23

## Interview end time - section 13 (Sec13_EndTime)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859872279000
Decimals: 0
Maximum: 1871130810000
Range: 1859872279000-1871130810000

## Interview start time - section 14 (Sec14_StartTime)

File: aux harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859872285000
Decimals: 0
Maximum: 1871130816000
Range: 1859872285000-1871130816000

Time elapsed in Section 14 in minutes (S14_Mins)
File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 4979 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 8 | Minimum: -1054 |
| Decimals: 2 | Maximum: 6676 |

Range: -1054-6676

Interview end time - section 14 (Sec14_EndTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 13
Minimum: 1859872477000
Decimals: 0
Maximum: 1871130844000
Range: 1859872477000-1871130844000

## Interview start time - section 15a (Sec15a_StartTime)

File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1859872484000-1871130849000

Valid cases: 4979
Invalid: 0
Minimum: 1859872484000
Maximum: 1871130849000

RESPONDENT (s15aq00)
File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-23

Valid cases: 4979
Invalid: 0
Minimum: 1
Maximum: 23

## Time elapsed in Section 15a in minutes (S15a_Mins)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 8
Minimum: -4483
Decimals: 2
Maximum: 7049
Range: -4483-7049

Interview end time - section 15a (Sec15a_EndTime)
File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 4979 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 13 | Minimum: 1859872518000 |
| Decimals: 0 | Maximum: 1871131211000 |

Interview start time - section al (SecA1_Start)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3872
Format: numeric
Invalid: 1107
Width: 13
Minimum: 1862456735000
Decimals: 0
Maximum: 1870946411000
Range: 1862456735000-1870946411000

Time elapsed in Section A1 in minutes (SecA1_Mins)
File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: -3651-14090

Valid cases: 3872
Invalid: 1107
Minimum: -3651
Maximum: 14090

## Interview end time - section a1 (SecA1_End)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3872
Format: numeric
Invalid: 1107
Width: 13
Minimum: 1862456872000
Decimals: 0
Maximum: 1870946647000
Range: 1862456872000-1870946647000

## Interview start time - section a2a (SecA2a_Start)

File: aux harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1862456876000-1870946655000

Valid cases: 3456
Invalid: 1523
Minimum: 1862456876000
Maximum: 1870946655000

Time elapsed in Section A2a in minutes (SecA2a_Mins)
File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 3456 |
| :--- | :--- |
| Format: numeric | Invalid: 1523 |
| Width: 8 | Minimum: -2731 |
| Decimals: 2 | Maximum: 9898 |

Range: -2731-9898

Interview end time - section a2a (SecA2a_End)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3456
Format: numeric
Invalid: 1523
Width: 13
Minimum: 1862457211000
Decimals: 0
Maximum: 1870946828000
Range: 1862457211000-1870946828000

## Interview start time - section a2b (SecA2b_StartTime)

File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1862457216000-1870946838000

Valid cases: 3456
Invalid: 1523
Minimum: 1862457216000
Maximum: 1870946838000

## Interview end time - section a2b (SecA2b_EndTime)

File: aux_harvestw4

## Overview

Type: Continuous Valid cases: 3456
Format: numeric
Invalid: 1523
Width: 13
Minimum: 1862457249000
Decimals: 0
Maximum: 1870946961000
Range: 1862457249000-1870946961000

Interview start time - section 11c2 (Sec11c2_StartTime)
File: aux harvestw4

## Overview

Type: Continuous
Valid cases: 3456
Format: numeric Invalid: 1523
Width: 13
Minimum: 1862457256000
Decimals: 0
Maximum: 1870946971000
Range: 1862457256000-1870946971000

Interview end time - section 11c2 (Sec11c2_EndTime)
File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 3456 |
| :--- | :--- |
| Format: numeric | Invalid: 1523 |
| Width: 13 | Minimum: 1862457392000 |
| Decimals: 0 | Maximum: 1870947183000 |

Range: 1862457392000-1870947183000
Maximum: 1870947183000

Interview start time - section 11c3 (Sec11c3_StartTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 2477
Format: numeric
Invalid: 2502
Width: 13
Minimum: 1862458138000
Decimals: 0
Maximum: 1870947192000
Range: 1862458138000-1870947192000

Interview end time - section 11c3 (Sec11c3_EndTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 2477
Format: numeric
Invalid: 2502
Width: 13
Minimum: 1862458355000
Decimals: 0
Maximum: 1870947391000

## Interview start time - section 3i (Seca3i_StartTime)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3415
Format: numeric
Invalid: 1564
Width: 13
Minimum: 1862457395000
Decimals: 0
Range: 1862457395000-1870947397000
Maximum: 1870947397000

## Time elapsed in Section A3i in minutes (Sa3iii_Mins)

File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 3415 |
| :--- | :--- |
| Format: numeric | Invalid: 1564 |
| Width: 9 | Minimum: -12390 |
| Decimals: 2 | Maximum: 32158 |

Range: -12390-32158

Interview end time - section 3i (Seca3i_EndTime)
File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 3415 |
| :--- | :--- |
| Format: numeric | Invalid: 1564 |
| Width: 13 | Minimum: 1862458385000 |
| Decimals: 0 | Maximum: 1870948034000 |
| Range: $1862458385000-1870948034000$ |  |

Interview start time - section 3iii (SecA3iii_StartTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 458
Format: numeric
Invalid: 4521
Width: 13
Minimum: 1862462795000
Decimals: 0
Maximum: 1870249473000
Range: 1862462795000-1870249473000

Time elapsed in Section A3iii in minutes (Seca3iii_Mins)
File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: -16-16144

Valid cases: 458
Invalid: 4521
Minimum: -16
Maximum: 16144

## Interview end time - section 3iii (Seca3iii_EndTime)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 458
Format: numeric
Invalid: 4521
Width: 13
Minimum: 1862463254000
Decimals: 0
Maximum: 1870250219000
Range: 1862463254000-1870250219000

## Interview start time - section 3ii (SecA3ii_StartTime)

File: aux harvestw4

## Overview

Type: Continuous
Valid cases: 3253
Format: numeric
Invalid: 1726
Width: 13
Minimum: 1862458389000
Decimals: 0
Maximum: 1870948046000
Range: 1862458389000-1870948046000

Time elapsed in Section A3ii in minutes (SecA3ii_Mins)
File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 3253 |
| :--- | :--- |
| Format: numeric | Invalid: 1726 |
| Width: 9 | Minimum: -15953 |
| Decimals: 2 | Maximum: 10326 |

Range: -15953-10326

Interview end time - section 3ii (SecA3ii_EndTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3253
Format: numeric
Invalid: 1726
Width: 13
Minimum: 1862458679000
Decimals: 0
Maximum: 1870949185000
Range: 1862458679000-1870949185000

## Interview start time - PHL1 (PHL1_StartTime)

File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1862458684000-1870949194000

## Valid cases: 3253

Invalid: 1726
Minimum: 1862458684000
Maximum: 1870949194000

## RECORD THE RESPONDENT FOR THIS SECTION (phl1_q00)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3253
Format: numeric
Invalid: 1726
Width: 2
Minimum: 1
Decimals: 0
Maximum: 23
Range: 1-23

## Interview end time - PHL1 (PHL1_EndTime)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3253
Format: numeric
Invalid: 1726
Width: 13
Minimum: 1862458844000
Decimals: 0
Maximum: 1870949407000
Range: 1862458844000-1870949407000

Interview start time - PHL2 (SecPHL2_StartTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3253
Format: numeric
Invalid: 1726
Width: 13
Minimum: 1862458851000
Decimals: 0
Maximum: 1870949414000
Range: 1862458851000-1870949414000

## RECORD THE RESPONDENT FOR THIS SECTION (phl2_q00)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3253
Format: numeric
Invalid: 1726
Width: 2
Minimum: 1
Decimals: 0
Maximum: 23
Range: 1-23

Interview end time - PHL2 (SecPHL_EndTime)
File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1862458941000-1870949465000

## Valid cases: 3253

Invalid: 1726
Minimum: 1862458941000
Maximum: 1870949465000

## Interview start time - section a4 (SecA4_StartTime)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3475
Format: numeric
Invalid: 1504
Width: 13
Minimum: 1862458975000
Decimals: 0
Maximum: 1870949472000
Range: 1862458975000-1870949472000

## Time elapsed in Section A4 in minutes (SecA4_Mins)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3475
Format: numeric
Invalid: 1504
Width: 7
Minimum: -221
Decimals: 2
Maximum: 7119
Range: -221-7119

Interview end time - section a4 (SecA4_EndTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3475
Format: numeric
Invalid: 1504
Width: 13
Minimum: 1862459112000
Decimals: 0
Maximum: 1870949527000
Range: 1862459112000-1870949527000

Interview start time - section a5b (SecA5b_StartTime)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 3475
Format: numeric
Invalid: 1504
Width: 13
Minimum: 1862459116000
Decimals: 0
Maximum: 1870949613000
Range: 1862459116000-1870949613000

## Interview end time - section a5b (SecA5b_EndTime)

File: aux_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 13
Decimals: 0
Range: 1862459141000-1870949639000

Valid cases: 3475
Invalid: 1504
Minimum: 1862459141000
Maximum: 1870949639000

## Interview start time - section a9a (SecA9a_StartTime)

File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 154
Format: numeric
Invalid: 4825
Width: 13
Minimum: 1862469379000
Decimals: 0
Range: 1862469379000-1869889662000

Time elapsed in Section A9a in minutes (SecA9a_Mins)
File: aux_harvestw4

## Overview

Type: Continuous
Valid cases: 154
Format: numeric
Invalid: 4825
Width: 7
Minimum: 0
Decimals: 2
Maximum: 3281
Range: 0-3281

Interview end time - section a9a (SecA9a_EndTime)
File: aux_harvestw4

## Overview

| Type: Continuous | Valid cases: 154 |
| :--- | :--- |
| Format: numeric | Invalid: 4825 |
| Width: 13 | Minimum: 1862473093000 |
| Decimals: 0 | Maximum: 1869891430000 |
| Range: $1862473093000-1869891430000$ |  |

Zone code (zone)
File: sectaa_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## LGA Code (Iga)

File: sectaa_harvestw4

## Overview

Type: Discrete Valid cases: 4979
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

State code (state)
File: sectaa_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

## EA CODE (ea)

File: sectaa_harvestw4

## Overview

Type: Continuous Valid cases: 4979
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

Sector (sector)
File: sectaa_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## Household Identification (hhid)

File: sectaa_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 9
Minimum: 10002
Decimals: 2
Maximum: 379155
Range: 10002-379155

Original cluster/EA (cluster)
File: sectaa_harvestw4

## Overview

Type: Discrete Valid cases: 4979
Format: character
Invalid: 0
Width: 9

Original Strata (Zone) (strata)
File: sectaa_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

Household cross-section weight (wt_wave4)
File: sectaa_harvestw4

## Overview

Type: Continuous
Valid cases: 4975
Format: numeric
Invalid: 4
Width: 13
Minimum: 400
Decimals: 0
Maximum: 42005.1
Range: 400-42005.0859375

OLD PANEL VS NEW PANEL (old_new)
File: sectaa_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Interviewer name (interviewer_id)
File: sectaa_harvestw4

## Overview

Type: Discrete Valid cases: 4976
Format: numeric
Invalid: 3
Width: 5
Decimals: 0
Range: 101-3707
Invalid: 10001

## Supervisor name (supervisor_id)

File: sectaa_harvestw4

## Overview

Type: Discrete
Valid cases: 4919
Format: numeric
Invalid: 60
Width: 5
Decimals: 0
Range: 112-3707
Invalid: 10001

## Interview start date-time (InterviewStart)

File: sectaa_harvestw4

## Overview

| Type: Continuous | Valid cases: 4979 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 13 | Minimum: 1862444637000 |
| Decimals: 0 | Maximum: 1871033134000 |

Did members of this household cultivate any crops? (ag1a)
File: sectaa_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Did any member of your HH own or use any land that you did not cultivate? (ag2a)
File: sectaa_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## Were you or any other member of your household involved in fishing activities? (ag4)

File: sectaa_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Zone code (zone)
File: secta1_harvestw4

## Overview

Type: Discrete
Valid cases: 10961
Format: numeric
Invalid: 0
Width: 16
Minimum: 1
Decimals: 0
Maximum: 6
Range: 1-6

## State code (state)

File: secta1_harvestw4

## Overview

Type: Discrete Valid cases: 10961
Format: numeric
Invalid: 0
Width: 14
Minimum: 1
Decimals: 0
Maximum: 37
Range: 1-37

LGA Code (Iga)
File: sectal_harvestw4

## Overview

Type: Discrete Valid cases: 10961
Format: numeric
Invalid: 0
Width: 31
Minimum: 102
Decimals: 0
Maximum: 3706
Range: 101-3706

Sector (sector)
File: sectal_harvestw4

## Overview

Type: Discrete
Valid cases: 10961
Format: numeric
Invalid: 0
Width: 8
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

## EA CODE (ea)

File: secta1_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-5126

Valid cases: 10961
Invalid: 0
Minimum: 0
Maximum: 5126
Mean: 802.3
Standard deviation: 690.3

## Household Identification (hhid)

File: secta1_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 10002-379127

Valid cases: 10961
Invalid: 0
Minimum: 10002
Maximum: 379127
Mean: 155478.6
Standard deviation: 106775.1

Plot Identification (plotid)
File: sectal_harvestw4

## Overview

Type: Discrete
Valid cases: 10961
Format: numeric
Invalid: 0
Width: 6
Minimum: 1
Decimals: 0
Maximum: 13
Range: 1-13
Mean: 2.5
Standard deviation: 1.7

## WAS [PLOT] LISTED AS CULTIVATED DURING THE PP VISIT? (salq1aa)

File: secta1_harvestw4

## Overview

Type: Discrete
Valid cases: 10961
Format: numeric
Invalid: 0
Width: 6
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

## WAS [PLOT] MEASURED USING GPS IN THE PREVIOUS VISIT? (sa1q1a)

File: sectal_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: 1-2

Valid cases: 10961
Invalid: 0
Minimum: 1
Maximum: 2

GPS AREA IN SQUARE METERS OF [PLOT] FROM PREVIOUS VISIT (prefilled_gps_area)
File: sectal_harvestw4

## Overview

Type: Continuous
Valid cases: 6827
Format: numeric
Invalid: 4134
Width: 6
Minimum: 3.8
Decimals: 2
Maximum: 464802
Range: 3.77-464802
Mean: 5350.8
Standard deviation: 9856.7

## [PLOT] FLAGGED FOR RE-MEASUREMENT? (sa1q1d)

File: sectal_harvestw4

## Overview

## INTERVIEWER - WHO IS RESPONDING FOR [PLOT]? (sa1q3)

File: secta1_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 1-23

Valid cases: 10960
Invalid: 1
Minimum: 1
Maximum: 23
Mean: 1.5
Standard deviation: 1.4

Does HH still own or have access to [PLOT]? (sa1q4)
File: sectal_harvestw4

## Overview

Type: Discrete
Valid cases: 10960
Format: numeric
Invalid: 1
Width: 6
Minimum: 1
Decimals: 0
Maximum: 2
Range: 1-2

How did HH lose/give up ownership or access to [PLOT]? (salq5)
File: secta1_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 27
Decimals: 0
Range: 1-8

Valid cases: 266
Invalid: 10695
Minimum: 1
Maximum: 8

Specify other (sa1q5_os)
File: sectal_harvestw4

## Overview

Type: Discrete
Valid cases: 8
Format: character
Width: 108

How much did HH receive for [PLOT]? (sa1q6)
File: sectal_harvestw4

## Overview

Type: Continuous
Valid cases: 23
Format: numeric
Invalid: 10938
Width: 6
Decimals: 0
Minimum: 0
Range: 0-1500000
Maximum: 1500000
Mean: 174782.6
Standard deviation: 336271.3

Why did HH lose/give up ownership or access to [PLOT]? (salq7)
File: sectal_harvestw4

## Overview

Type: Discrete
Valid cases: 214
Format: numeric
Invalid: 10747
Width: 33
Minimum: 1
Decimals: 0
Maximum: 10
Range: 1-10

Specify other (salq7_os)
File: secta1_harvestw4

## Overview

Type: Discrete
Valid cases: 27
Format: character
Invalid: 0
Width: 75

Who is the primary decision maker for [PLOT]? (sa1q2)
File: sectal_harvestw4

## Overview

Type: Discrete
Format: numeric
Valid cases: 8071
Invalid: 2890
Minimum: 1
Decimals: 0
Range: 1-19
Maximum: 19
Mean: 1.3
Standard deviation: 1.2

Are there any other HH members who are decision makers for [PLOT]? (sa1q2b)
File: secta1_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: 1-2

Valid cases: 8071
Invalid: 2890
Minimum: 1
Maximum: 2

Who are the other decision makers for this [PLOT]? (ID COD 1) (salq2c_1)
File: sectal_harvestw4

## Overview

Type: Discrete
Valid cases: 2069
Format: numeric
Invalid: 8892
Width: 10
Minimum: 1
Decimals: 0
Maximum: 19
Range: 1-19

Mean: 2.4
Standard deviation: 1.7

Who are the other decision makers for this [PLOT]? (ID COD 2) (salq2c_2)
File: secta1_harvestw4

## Overview

Type: Discrete
Valid cases: 282
Format: numeric
Invalid: 10679
Width: 10
Minimum: 2
Decimals: 0
Maximum: 17
Range: 2-17
Mean: 4.3
Standard deviation: 2.1

Who are the other decision makers for this [PLOT]? (ID COD 3) (salq2c_3)
File: sectal_harvestw4

## Overview

Type: Discrete
Valid cases: 44
Format: numeric
Invalid: 10917
Width: 10
Minimum: 4
Decimals: 0
Maximum: 15
Range: 4-15
Mean: 6.3
Standard deviation: 3.1

Who are the other decision makers for this [PLOT]? (ID COD 4) (sa1q2c_4)
File: secta1_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: 5-7

Valid cases: 9
Invalid: 10952
Minimum: 5
Maximum: 7
Mean: 5.8
Standard deviation: 1

# Who are the other decision makers for this [PLOT]? (ID COD 5) (sa1q2c_5) 

File: secta1_harvestw4

## Overview

Type: Discrete
Valid cases: 6
Format: numeric
Invalid: 10955
Width: 10
Minimum: 6
Decimals: 0
Maximum: 9
Range: 6-9

Mean: 6.8
Standard deviation: 1.3

Who are the other decision makers for this [PLOT]? (ID COD 6) (sa1q2c_6)
File: sectal_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: 7-7

Valid cases: 3
Invalid: 10958
Minimum: 7
Maximum: 7
Mean: 7
Standard deviation: 0

Was [PERSON in Q2] the primary decision maker of [PLOT]? (sa1q8a)
File: secta1_harvestw4

## Overview

| Type: Discrete | Valid cases: 8071 |
| :--- | :--- |
| Format: numeric | Invalid: 2890 |
| Width: 6 | Minimum: 1 |
| Decimals: 0 | Maximum: 2 |

Range: 1-2

Who was the primary decision maker of [PLOT] at the beginning of the agricultura (sa1q8b)
File: sectal_harvestw4

## Overview

Type: Discrete
Valid cases: 45
Format: numeric
Invalid: 10916
Width: 10
Decimals: 0
Minimum: 1
Range: 1-6
Maximum: 6
Mean: 1.8
Standard deviation: 1.2

Why is [NAME IN Q8b] no longer the primary decision maker? (sa1q8c) File: sectal_harvestw4

## Overview

Type: Discrete
Format: numeric
Valid cases: 45
Width: 31
Invalid: 10916
Minimum: 1
Maximum: 98

Specify other reason (salq8c_os)
File: sectal_harvestw4

## Overview

Type: Discrete
Valid cases: 2
Format: character
Invalid: 0 Width: 35

## WAS [PLOT] MEASURED BY GPS? (sa1q9)

File: secta1_harvestw4

## Overview

Type: Discrete
Valid cases: 2067
Format: numeric
Invalid: 8894
Width: 6
Minimum: 1
Decimals: 0
Range: 1-2

Maximum: 2

## WHY WAS [PLOT] NOT MEASURED BY GPS? (sa1q10)

File: sectal_harvestw4

## Overview

Type: Discrete Valid cases: 1001

Format: numeric
Invalid: 9960
Width: 30
Minimum: 1
Decimals: 0
Maximum: 5
Range: 1-5

Specify other reason (salq10_os)
File: sectal_harvestw4

## Overview

Type: Discrete
Format: character
Width: 255

Specify other reason (salq10_0)
File: secta1_harvestw4

## Overview

Valid cases: 1
Invalid: 0

## WHAT IS THE AREA OF [PLOT]? (sa1q11)

## File: secta1 harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2
Range: 4.62-62219

Valid cases: 1066
Invalid: 9895
Minimum: 4.6
Maximum: 62219
Mean: 4503.7
Standard deviation: 7161.5

Zone code (zone)
File: secta2a_harvestw4

## Overview

Type: Discrete
Valid cases: 16423
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: secta2a_harvestw4

## Overview

Type: Discrete Valid cases: 16423
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta2a_harvestw4

## Overview

Type: Discrete Valid cases: 16423
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: secta2a_harvestw4

## Overview

Type: Discrete
Valid cases: 16423
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: secta2a_harvestw4

## Overview

Type: Continuous
Valid cases: 16423
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

## Household Identification (hhid)

File: secta2a_harvestw4

## Overview

Type: Continuous
Valid cases: 16423
Format: numeric
Invalid: 0
Width: 6
Minimum: 10009
Decimals: 0
Maximum: 379127
Range: 10009-379127

Plot Identification (plotid)
File: secta2a_harvestw4

## Overview

Type: Discrete Valid cases: 16423
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-12

Id in SecA2a_hhmem (indiv)
File: secta2a_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-36

Valid cases: 16423
Invalid: 0
Minimum: 1
Maximum: 36

On how many days has [NAME] worked on [PLOT] ? (sa2aq1b)
File: secta2a_harvestw4

## Overview

Type: Continuous
Valid cases: 16423
Format: numeric
Invalid: 0
Width: 3
Minimum: 1
Decimals: 0
Maximum: 120
Range: 1-120

How many hours per day did [NAME] normally work on [PLOT] ?
(sa2aq1c)
File: secta2a_harvestw4

## Overview

Type: Discrete
Valid cases: 16423
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 0.2-13

# What activities has [NAME] perfomed on [PLOT] since the last visit?:LAND PREPARA (sa2aq1d_1) 

File: secta2a_harvestw4

## Overview

Type: Discrete
Valid cases: 16423
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

# What activities has [NAME] perfomed on [PLOT] since the last visit?:PLANTING (sa2aq1d 

File: secta2a_harvestw4

## Overview

Type: Discrete
Valid cases: 16423
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

# What activities has [NAME] perfomed on [PLOT] since the last visit?:WEEDING (sa2aq1d <br> $\qquad$ 

File: secta2a_harvestw4

## Overview

Type: Discrete
Valid cases: 16423
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

What activities has [NAME] perfomed on [PLOT] since the last
visit?:RIDGING, FER (sa2aq1d_4)
File: secta2a_harvestw4

## Overview

Format: numeric

File: secta2a_harvestw4

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

Valid cases: 16423
Invalid: 0

# What activities has [NAME] perfomed on [PLOT] since the last visit?:SUPERVISION (sa2aq1d 6) 

File: secta2a_harvestw4

## Overview

Type: Discrete
Valid cases: 16423
Format: numeric
Width: 1
Invalid: 0
Decimals: 0
Range: 0-1

## Zone code (zone)

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 5015
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: secta2b_harvestw4

## Overview

Type: Discrete
Format: numeric
Valid cases: 5015
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta2b_harvestw4

## Overview

Type: Discrete Valid cases: 5015
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 5015
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: secta2b_harvestw4

## Overview

Type: Continuous
Valid cases: 5015
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 4712

## Household Identification (hhid)

File: secta2b_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

Valid cases: 5015
Invalid: 0
Minimum: 10009
Maximum: 379127

## Plot Identification (plotid)

File: secta2b_harvestw4

## Overview

Type: Discrete Valid cases: 5015
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-12

## ...did you hire any [MEN] to work on [PLOT]? (sa2bq2a)

File: secta2b_harvestw4

## Overview

| Type: Continuous | Valid cases: 4055 |
| :--- | :--- |
| Format: numeric | Invalid: 960 |
| Width: 5 | Minimum: 0 |
| Decimals: 2 | Maximum: 1 |
| Range: $0-1$ |  |
| Invalid: 11 |  |

how many [MEN] did you or anyone else in the household hire to work on [ (sa2bq2)
File: secta2b_harvestw4

## Overview

Type: Continuous
Valid cases: 3168
Format: numeric
Invalid: 1847
Width: 2
Minimum: 1
Decimals: 0
Maximum: 27
Range: 1-27
how many days did a typical hired [MEN] work on [PLOT]? (sa2bq3)
File: secta2b_harvestw4

## Overview

Type: Continuous
Valid cases: 3168
Format: numeric
Invalid: 1847
Width: 3
Minimum: 1
Decimals: 0
Maximum: 120
Range: 1-120

How many hours per day did a typical hired [MEN] work on [PLOT]? (sa2bq3a)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 3168
Format: numeric
Invalid: 1847
Width: 2
Decimals: 0
Range: 1-12

Normally, how much did your household pay per day to the hired [MEN] to (sa2bq4)
File: secta2b_harvestw4

## Overview

| Type: Continuous | Valid cases: 3168 |
| :--- | :--- |
| Format: numeric | Invalid: 1847 |
| Width: 5 | Minimum: 122 |
| Decimals: 0 | Maximum: 12500 |

# What activities did [MEN] perfom on[PLOT]?:LAND PREPARATION (sa2bq4a_1) 

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 3168
Format: numeric
Invalid: 1847
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on[PLOT]?:PLANTING (sa2bq4a 2)

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 3168
Format: numeric
Invalid: 1847
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on[PLOT]?:WEEDING (sa2bq4a $\qquad$
File: secta2b_harvestw4

## Overview

# What activities did [MEN] perfom on[PLOT]?:RIDGING, FERTILIZING, OTHER (sa2bq4a 4) 

File: secta2b_harvestw4

## Overview

Type: Discrete Valid cases: 3168
Format: numeric
Invalid: 1847
Width: 1
Decimals: 0
Range: 0-1

## What activities did [MEN] perfom on[PLOT]?:HARVESTING (sa2bq4a 5)

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 3168
Format: numeric
Invalid: 1847
Width: 1
Decimals: 0
Range: 0-1
...did you hire any [WOMEN] to work on [PLOT]? (sa2bq5a)
File: secta2b_harvestw4

## Overview

Type: Continuous
Valid cases: 3969
Format: numeric
Invalid: 1046
Width: 5
Minimum: 0
Decimals: 2
Maximum: 1
Range: 0-1
Invalid: 11
how many [WOMEN] did you or anyone else in the household hire to work on [ (sa2bq5)
File: secta2b_harvestw4

## Overview

Type: Continuous
Valid cases: 1333
Format: numeric
Invalid: 3682
Width: 2
Minimum: 1
Decimals: 0
Maximum: 40
Range: 1-40
how many days did a typical hired [WOMEN] work on [PLOT]? (sa2bq6)
File: secta2b_harvestw4

## Overview

Type: Continuous
Format: numeric
Valid cases: 1333
Width: 2
Decimals: 0
Range: 1-56

Invalid: 3682
Minimum: 1
Maximum: 56

How many hours per day did a typical hired [WOMEN] work on [PLOT]? (sa2bq6a)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 1333
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Normally, how much did your household pay per day to the hired [WOMEN] to (sa2bq7)
File: secta2b_harvestw4

## Overview

Type: Continuous
Format: numeric
Invalid: 3682
Width: 4
Minimum: 250
Decimals: 0
Range: 250-5000
Maximum: 5000

# What activities did [WOMEN] perfom on[PLOT]?:LAND PREPARATION (sa2bq7a_1) 

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 1333
Format: numeric
Invalid: 3682
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on[PLOT]?:PLANTING (sa2bq7a 2)

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 1333
Format: numeric
Invalid: 3682
Width: 1
Decimals: 0
Range: 0-1

# What activities did [WOMEN] perfom on[PLOT]?:WEEDING (sa2bq7a 3) 

File: secta2b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 3682
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on[PLOT]?:RIDGING, FERTILIZING, OTHER (sa2bq7a 4)

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 1333
Format: numeric
Invalid: 3682
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on[PLOT]?:HARVESTING
(sa2bq7a_5)
File: secta2b_harvestw4

## Overview

Type: Discrete Valid cases: 1333
Format: numeric
Invalid: 3682
Width: 1
Decimals: 0
Range: 0-1
...did you hire any [CHILDREN <15YRS] to work on [PLOT]? (sa2bq8a)
File: secta2b_harvestw4

## Overview

Type: Continuous
Format: numeric
Invalid: 1098
Minimum: 0
Maximum: 1
Decimals: 2

Range: 0-1
Invalid: 11
how many [CHILDREN <15YRS] did you or anyone else in the household hire to work (sa2bq8)
File: secta2b_harvestw4

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 273
Format: numeric
Invalid: 4742
Width: 2
Decimals: 0
Range: 1-15

How many hours per day did a typical hired [CHILDREN <15YRS] work on [PLOT]? (sa2bq9a)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 273
Format: numeric
Invalid: 4742
Width: 2
Decimals: 0
Range: 1-10

Normally, how much did your household pay per day to the hired [CHILDREN <15YRS] (sa2bq10)
File: secta2b_harvestw4

## Overview

Type: Continuous
Valid cases: 273
Format: numeric
Invalid: 4742
Width: 4
Minimum: 100
Decimals: 0
Maximum: 2300
Range: 100-2300

## What activities did [CHILDREN <15YRS] perfom on[PLOT]?:LAND PREPARATION (sa2bq10a <br> 1)

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 273
Format: numeric
Invalid: 4742
Width: 1
Decimals: 0
Range: 0-1

# What activities did [CHILDREN <15YRS] perfom on[PLOT]?:PLANTING (sa2bq10a 2) 

File: secta2b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 4742
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on[PLOT]?:WEEDING (sa2bq10a 3)

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 273
Format: numeric
Invalid: 4742
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on[PLOT]?:RIDGING, FERTILIZING, OTH (sa2bq10a_4)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 273
Format: numeric
Invalid: 4742
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom
on[PLOT]?:HARVESTING (sa2bq10a
File: secta2b_harvestw4

## Overview

...have any MEN from other households worked on this [PLOT] free of charge, as e (sa2bq13a)
File: secta2b_harvestw4

## Overview

Type: Continuous
Valid cases: 1625
Format: numeric Invalid: 3390
Width: 5
Minimum: 0
Decimals: 2
Range: 0-1
Invalid: 11
...how many [MEN] worked on [PLOT] without pay? (sa2bq14a)
File: secta2b_harvestw4

## Overview

Type: Continuous
Valid cases: 1091
Format: numeric
Invalid: 3924
Width: 2
Decimals: 0
Range: 1-30

Minimum: 1
Maximum: 30
how many days did a typical [MEN] work wihtout pay on [PLOT]? (sa2bq15a)
File: secta2b_harvestw4

## Overview

Type: Continuous
Valid cases: 1091
Format: numeric
Invalid: 3924
Width: 2
Minimum: 1
Decimals: 0
Maximum: 60
Range: 1-60

How many hours per day did a typical [MEN] work on [PLOT]? (sa2bq16a)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 1091
Format: numeric
Invalid: 3924
Width: 2
Decimals: 0
Range: 1-12

What activities did [MEN] perfom on [PLOT] without pay?:LAND
PREPARATION (sa2bq17a_1)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 1091
Format: numeric
Invalid: 3924
Width: 1
Decimals: 0
Range: 0-1

# What activities did [MEN] perfom on [PLOT] without pay?:PLANTING (sa2bq17a 2) 

File: secta2b_harvestw4

## Overview

Type: Discrete Valid cases: 1091
Format: numeric
Invalid: 3924
Width: 1
Decimals: 0
Range: 0-1

# What activities did [MEN] perfom on [PLOT] without pay?:WEEDING (sa2bq17a 3) 

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 1091
Format: numeric
Invalid: 3924
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on [PLOT] without pay?:RIDGING,
FERTILI (sa2bq17a_4)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 1091
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Invalid: 3924

What activities did [MEN] perfom on [PLOT] without pay?:HARVESTING (sa2bq17a 5)

File: secta2b_harvestw4

## Overview

Format: numeric
Invalid: 3924
Width: 1
Decimals: 0
Range: 0-1
...have any WOMEN from other households worked on this [PLOT] free of charge, as (sa2bq13b)
File: secta2b_harvestw4

Type: Continuous
Valid cases: 1606
Format: numeric
Invalid: 3409
Width: 5
Minimum: 0
Decimals: 2
Maximum: 1

Range: 0-1
Invalid: 11
...how many [WOMEN] worked on [PLOT] without pay? (sa2bq14b)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 670
Format: numeric
Invalid: 4345
Width: 2
Decimals: 0
Range: 1-20
how many days did a typical [WOMEN] work wihtout pay on [PLOT]? (sa2bq15b)
File: secta2b_harvestw4

## Overview

Type: Continuous
Valid cases: 670
Format: numeric
Invalid: 4345
Width: 2
Minimum: 1
Decimals: 0
Maximum: 40
Range: 1-40

How many hours per day did a typical [WOMEN] work on [PLOT]? (sa2bq16b)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 670
Format: numeric
Invalid: 4345
Width: 2
Decimals: 0
Range: 1-10

# What activities did [WOMEN] perfom on [PLOT] without pay?:LAND PREPARATION (sa2bq17b 1) 

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 670
Format: numeric
Invalid: 4345
Width: 1
Decimals: 0
Range: 0-1

# What activities did [WOMEN] perfom on [PLOT] without pay?:PLANTING (sa2bq17b_2) <br> File: secta2b_harvestw4 

## Overview

Type: Discrete Valid cases: 670
Format: numeric
Invalid: 4345
Width: 1
Decimals: 0
Range: 0-1

# What activities did [WOMEN] perfom on [PLOT] without pay?:WEEDING (sa2bq17b 3) 

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 670
Format: numeric
Invalid: 4345
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on [PLOT] without pay?:RIDGING, FERTILI (sa2bq17b_4)
File: secta2b_harvestw4

## Overview

Type: Discrete

Valid cases: 670
Invalid: 4345

Format: numeric
Width: 1
Decimals: 0
Range: 0-1

## What activities did [WOMEN] perfom on [PLOT] without pay?:HARVESTING (sa2bq17b <br> $\qquad$

File: secta2b_harvestw4

## Overview

Format: numeric
Invalid: 4345
Width: 1
Decimals: 0
Range: 0-1
...have any CHILDREN from other households worked on this [PLOT] free of charge, (sa2bq13c)
File: secta2b_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0-1
Invalid: 11

Valid cases: 1584
Invalid: 3431
Minimum: 0
Maximum: 1
...how many [CHILDREN <15YRS] worked on [PLOT] without pay? (sa2bq14c)
File: secta2b_harvestw4

## Overview

Type: Continuous
Valid cases: 321
Format: numeric
Invalid: 4694
Width: 2
Minimum: 1
Decimals: 0
Maximum: 50
Range: 1-50
how many days did a typical [CHILDREN <15YRS] work wihtout pay on [PLOT]? (sa2bq15c)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 321
Format: numeric
Invalid: 4694
Width: 2
Decimals: 0
Range: 1-20

How many hours per day did a typical [CHILDREN <15YRS] work on [PLOT]? (sa2bq16c)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 321
Format: numeric
Invalid: 4694
Width: 2
Decimals: 0
Range: 1-10

## What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:LAND PREPARA (sa2bq17c 1)

File: secta2b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 4694
Width: 1
Decimals: 0
Range: 0-1

# What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:PLANTING (sa2bq17c_2) 

File: secta2b_harvestw4

## Overview

Type: Discrete
Format: numeric Invalid: 4694
Width: 1
Decimals: 0
Range: 0-1

# What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:WEEDING (sa2bq17c 3) 

File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 321
Format: numeric
Invalid: 4694
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on [PLOT] without pay?:RIDGING, FER (sa2bq17c__4)
File: secta2b_harvestw4

## Overview

Type: Discrete
Valid cases: 321
Format: numeric
Invalid: 4694
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on [PLOT] without
pay?:HARVESTING (sa2bq17c_5)
File: secta2b_harvestw4

## Overview

Zone code (zone)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 14197
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6

State code (state)
File: secta3i_harvestw4

## Overview

Type: Discrete Valid cases: 14197
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta3i_harvestw4

## Overview

Type: Discrete Valid cases: 14197
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 14197
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: secta3i_harvestw4

## Overview

Type: Continuous
Valid cases: 14197
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

Household Identification (hhid)
File: secta3i_harvestw4

## Overview

Type: Continuous
Valid cases: 14197
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

Invalid: 0
Minimum: 10009
Maximum: 379127

## Plot Identification (plotid)

File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 14197
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-13

Roster instance identifier (cropcode)
File: secta3i_harvestw4
Overview
Type: Discrete
Valid cases: 14197
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 1010-9999

Did HH harvest any [CROP] on [PLOT] during the 2018/2019
agricultural season? (sa3iq3)
File: secta3i_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

Why did HH not harvest [CROP] from [PLOT] during 2018/2019 agricultural season? (sa3iq4)
File: secta3i_harvestw4

## Overview

Specify other reason (sa3iq4_os)
File: secta3i_harvestw4

## Overview

Type: Discrete
Format: character
Width: 129

## When did household start the harvest of [CROP] from [PLOT]? <br> (MONTH) (sa3iq4a1)

File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 10966
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

When did household start the harvest of [CROP] from [PLOT]? (YEAR) (sa3iq4a2)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 10966
Format: numeric
Invalid: 3231
Width: 4
Decimals: 0
Range: 2018-2019

Was the area harvested of [CROP] on [PLOT] less than the area planted? (sa3iq4b)
File: secta3i_harvestw4

## Overview

Type: Discrete Valid cases: 10966
Format: numeric Invalid: 3231
Width: 1
Decimals: 0
Range: 1-2

Why was the area harvested of [CROP] on [PLOT] less than the area planted? (sa3iq4c)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 1355
Format: numeric
Invalid: 12842
Width: 2
Decimals: 0
Range: 1-10

Approximately what percent of what percent of [PLOT] planted with [CROP] was har (sa3iq5)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 1355
Format: numeric
Invalid: 12842
Width: 2
Decimals: 0
Range: 1-90

How much [CROP] in total did HH harvest from [PLOT]? (Quantity) (sa3iq6i)
File: secta3i_harvestw4

## Overview

Type: Continuous
Valid cases: 10966
Format: numeric
Invalid: 3231
Width: 8
Minimum: 0.2
Decimals: 2
Maximum: 32000
Range: 0.2-32000

How much [CROP] in total did HH harvest from [PLOT]? (Unit) (sa3iq6ii)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 10966
Format: numeric
Width: 3
Decimals: 0
Range: 1-900

How much [CROP] in total did HH harvest from [PLOT]? (Size)
(sa3iq6_4)
File: secta3i_harvestw4

## Overview

# Kg/L conversion factor (sa3iq6_conv) 

File: secta3i_harvestw4

## Overview

Type: Continuous Valid cases: 10845
Format: numeric Invalid: 3352
Width: 17
Minimum: 0.1
Decimals: 0
Maximum: 104.4
Range: 0.086399994790554-104.400001525879

What is the estimated value of the [CROP] harvested from [PLOT]? (sa3iq6a)
File: secta3i_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 4-7000000

Valid cases: 10966
Invalid: 3231
Minimum: 4
Maximum: 7000000

## Has HH completed harvest of [CROP] from [PLOT]? (sa3iq6b)

File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 10966
Format: numeric
Invalid: 3231
Width: 1
Decimals: 0
Range: 1-2

When did your household complete harvest of [CROP] from [PLOT]? (MONTH) (sa3iq6c1)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 9925
Format: numeric
Invalid: 4272
Width: 2
Decimals: 0
Range: 1-12

When did your household complete harvest of [CROP] from [PLOT]?
(YEAR) (sa3iq6c2)
File: secta3i_harvestw4

## Overview

Type: Discrete Valid cases: 9925
Format: numeric Invalid: 4272
Width: 4
Decimals: 0
Range: 2018-2019

How much more [CROP] does HH expect to harvest from [PLOT]?
(Quantity) (sa3iq6d1)
File: secta3i_harvestw4

## Overview

Type: Continuous
Valid cases: 3487
Format: numeric
Invalid: 10710
Width: 9
Minimum: 0.2
Decimals: 2
Maximum: 722500
Range: 0.2-722500

How much more [CROP] does HH expect to harvest from [PLOT]?
(Unit) (sa3iq6d2)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 3487
Format: numeric
Width: 3
Decimals: 0
Range: 1-900

How much more [CROP] does HH expect to harvest from [PLOT]? (Size) (sa3iq6d4)
File: secta3i_harvestw4

## Overview

Format: numeric
Invalid: 11050
Width: 2
Decimals: 0
Range: 0-99

How much more [CROP] does HH expect to harvest from [PLOT]? (Condition) (sa3iq6d2a)
File: secta3i_harvestw4

## Overview

Kg/L conversion factor (sa3iq6d_conv)
File: secta3i_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 17
Decimals: 0
Range: 0.123999997973442-186.130004882812

Valid cases: 3410
Invalid: 10787
Minimum: 0.1
Maximum: 186.1

Who in the household made or will make decisions concerning the use of the total (sa3iq6e_1)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 13411
Format: numeric
Width: 2
Decimals: 0
Range: 1-19

Who in the household made or will make decisions concerning the use of the total (sa3iq6e_2)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 3091
Format: numeric
Invalid: 11106
Width: 2
Decimals: 0
Range: 2-20

Who in the household made or will make decisions concerning the use of the total (sa3iq6e_3)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 175
Format: numeric
Invalid: 14022
Width: 2
Decimals: 0
Range: 3-19

Who in the household made or will make decisions concerning the use of the total (sa3iq6e_4)
File: secta3i_harvestw4

## Overview

Type: Discrete Valid cases: 25
Format: numeric Invalid: 14172
Width: 2
Decimals: 0
Range: 4-10

Who in the household made or will make decisions concerning the use of the total (sa3iq6e_5)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 5
Format: numeric
Invalid: 14192
Width: 2
Decimals: 0
Range: 5-12

Who in the household made or will make decisions concerning the use of the total (sa3iq6e_6)
File: secta3i_harvestw4

## Overview

Type: Discrete
Valid cases: 1
Format: numeric
Invalid: 14196
Width: 1
Decimals: 0
Range: 6-6

Who in the household made or will make decisions concerning the use of the total (sa3iq6e_7)
File: secta3i_harvestw4

## Overview

Format: numeric
Invalid: 14196
Width: 1
Decimals: 0
Range: 7-7

Who in the household made or will make decisions concerning the use of the total (sa3iq6e_8)
File: secta3i_harvestw4

Type: Discrete
Valid cases: 1
Format: numeric Invalid: 14196 Width: 1
Decimals: 0
Range: 8-8

Zone code (zone)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 8839
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: secta3ii_harvestw4

## Overview

Type: Discrete Valid cases: 8839
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta3ii_harvestw4

## Overview

Type: Discrete Valid cases: 8839
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 8839
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 8839
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

## Household Identification (hhid)

File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 8839
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

Invalid: 0
Minimum: 10009
Maximum: 379127

Crop code (cropcode)
File: secta3ii_harvestw4

## Overview

Type: Discrete Valid cases: 8839
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 1010-9999

What was the total harvest of [CROP] from all your household's plots in the 2018 (sa3iiq1a)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 0.5-50000

Valid cases: 8839
Invalid: 0
Minimum: 0.5
Maximum: 50000

What was the total harvest of [CROP] from all HH's plots? (Unit) (sa3iiq1c)
File: secta3ii_harvestw4

## Overview

Type: Discrete

Valid cases: 8839
Invalid: 0

Width: 3
Decimals: 0
Range: 1-900

# What was the total harvest of [CROP] from all HH's plots? (Size) (sa3iiq1d) 

File: secta3ii_harvestw4

## Overview

# What was the total harvest of [CROP] from all HH's plots? (Condition) (sa3iiq1b) 

File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 3980
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Invalid: 4859

Kg/L conversion factor (sa3iiq1_conv)
File: secta3ii_harvestw4

## Overview

| Type: Continuous | Valid cases: 8669 |
| :--- | :--- |
| Format: numeric | Invalid: 170 |
| Width: 17 | Minimum: 0.1 |
| Decimals: 0 | Maximum: 104.4 |
| Range: $0.086399994790554-104.400001525879$ |  |

Did HH sell any unprocessed [CROP] since the harvest? (sa3iiq3)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 8839
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

When did your household sell most of the unprocessed [CROP]?
(sa3iiq4)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 3825
Format: numeric
Invalid: 5014
Width: 2
Decimals: 0
Range: 1-12

When did your household sell most of the unprocessed [CROP]?
(YEAR) (sa3iiq4b)
File: secta3ii_harvestw4

## Overview

How much of harvested [CROP] did HH sell? (sa3iiq5a)
File: secta3ii_harvestw4

## Overview

What was the value of the sales of [CROP]? (sa3iiq6)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 3825
Format: numeric
Invalid: 5014
Width: 7
Minimum: 250
Decimals: 0
Maximum: 6600000
Range: 250-6600000

Where did HH sell most of the unprocessed [CROP] harvested?
(sa3iiq7)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 3825
Format: numeric
Invalid: 5014
Width: 2
Decimals: 0
Range: 1-99

Specify other location (sa3iiq7_os)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 10
Format: character
Invalid: 0
Width: 36

Who in your household was responsible for taking the [CROP] to the market and/or (sa3iiq8_1)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 3825
Format: numeric
Invalid: 5014

## Width: 2

Decimals: 0
Range: 1-20

Who in your household was responsible for taking the [CROP] to the market and/or (sa3iiq8_2)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 484
Format: numeric
Invalid: 8355
Width: 2
Minimum: 2
Decimals: 0
Maximum: 23
Range: 2-23

Who in your household was responsible for taking the [CROP] to the market and/or (sa3iiq8_3)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 44
Format: numeric
Invalid: 8795
Width: 2
Decimals: 0
Range: 3-19

Who in your household was responsible for taking the [CROP] to the market and/or (sa3iiq8_4)
File: secta3ii_harvestw 4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric
Invalid: 8837
Width: 1
Decimals: 0
Range: 6-9

Who in your household was responsible for taking the [CROP] to the market and/or (sa3iiq8_5)
File: secta3ii_harvestw 4

## Overview

Format: numeric
Invalid: 8838
Width: 1
Decimals: 0
Range: 7-7

Who in your household decides on the use of the earnings from sales of [CROP] (I (sa3iiq9_1)
File: secta3ii_harvestw4

Who in your household decides on the use of the earnings from sales of [CROP] (I (sa3iiq9_2)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 1022
Format: numeric
Invalid: 7817
Width: 2
Decimals: 0
Range: 2-19

How promptly were HH paid for the sale of [CROP]? (sa3iiq10)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 3825
Format: numeric
Invalid: 5014
Width: 1
Decimals: 0
Range: 1-4

Was any of the [CROP] harvested by your household...? (OPTION 1) (sa3iiq10a_1)
File: secta3̄ii_harvestw4

## Overview

Type: Discrete
Valid cases: 8839
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Was any of the [CROP] harvested by your household...? (OPTION 2) (sa3iiq10a_2)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 8839
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Was any of the [CROP] harvested by your household...? (OPTION 3) (sa3iiq10a_3)
File: secta3ii_harvestw4

## Overview

Type: Discrete Valid cases: 8839
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Was any of the [CROP] harvested by your household...? (OPTION 4) (sa3iiq10a_4)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 8839
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Was any of the [CROP] harvested by your household...? (OPTION 5) (sa3iiq10a_5)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 8839
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Was any of the [CROP] harvested by your household...? (OPTION 6) (sa3iiq10a_6)
File: secta3ii_harvestw4

## Overview

Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Was any of the [CROP] harvested by your household...? (OPTION 7) (sa3iiq10a_7)
File: secta3ii_harvestw4

## Overview

Was any of the [CROP] harvested by your household...? (OPTION 8) (sa3iiq10a_8)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 8839
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

Was any of the [CROP] harvested by your household...? (OPTION 9)
(sa3iiq10a_9)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 8839
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

How much was stored for future use? (sa3iiq11aa)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 5871
Format: numeric
Invalid: 2968
Width: 8
Minimum: 0.1
Decimals: 2
Maximum: 20900

Range: 0.08-20900

How much was used as animal feed? (sa3iiq12a)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 27
Format: numeric
Invalid: 8812
Width: 5
Minimum: 0.1
Decimals: 2
Maximum: 30
Range: 0.05-30

How much was consumed by HH? (sa3iiq13a)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 6383
Format: numeric
Invalid: 2456
Width: 7
Minimum: 0.1
Decimals: 2
Maximum: 3800
Range: 0.05-3800

How much was given as payment for labour? (sa3iiq14a)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 170
Format: numeric
Invalid: 8669
Width: 7
Minimum: 0.1
Decimals: 2
Maximum: 2500
Range: 0.1-2500

How much was given as payment for non-labour? (sa3iiq15a)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 101
Format: numeric
Invalid: 8738
Width: 6
Minimum: 0.3
Decimals: 2
Maximum: 200
Range: 0.25-200

How much was given as reimbursement for share-cropping?
(sa3iiq16a)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 15
Format: numeric
Invalid: 8824
Width: 5
Minimum: 0.2
Decimals: 2
Maximum: 30
Range: 0.2-30

How much was given as gifts? (sa3iiq17a)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 2678
Format: numeric
Invalid: 6161
Width: 7
Minimum: 0
Decimals: 2
Maximum: 2000
Range: 0.02-2000

How much was lost harvest? (sa3iiq18a)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 221
Format: numeric
Invalid: 8618
Width: 6
Minimum: 0.1
Decimals: 2
Maximum: 800
Range: 0.05-800

How much was processed and sold? (sa3iiq18aa)
File: secta3ii_harvestw4

## Overview

Type: Continuous Valid cases: 252
Format: numeric Invalid: 8587
Width: 7
Minimum: 0.3
Decimals: 2
Maximum: 1002
Range: 0.25-1002

What was the main kind of processing done to [CROP] for the sold processed crop? (sa3iiq25)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 252
Format: numeric
Invalid: 8587
Width: 2
Decimals: 0
Range: 1-99

Specify other processing (sa3iiq25_os)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 7
Format: character
Invalid: 0
Width: 31

What was the quantity of the main processed [CROP] that was sold? (Quantity) (sa3iiq20a)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 252
Format: numeric
Invalid: 8587
Width: 8
Minimum: 0.3
Decimals: 2
Maximum: 18000

What was the quantity of the main processed [CROP] that was sold? (Unit) (sa3iiq20b)
File: secta3ii_harvestw4

## Overview

Type: Discrete Valid cases: 252
Format: numeric Invalid: 8587
Width: 3
Decimals: 0
Range: 1-900

Specify the other type of unit (sa3iiq20b_os)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 0
Format: character
Invalid: 0
Width: 1

What was the quantity of the main processed [CROP] that was sold? (Size) (sa3iiq20c)

## File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 233
Format: numeric
Invalid: 8606
Width: 2
Decimals: 0
Range: 0-99

What is the total value of the sales of processed [CROP]? (sa3iiq21)
File: secta3ii_harvestw4

## Overview

Type: Continuous
Valid cases: 244
Format: numeric
Invalid: 8595
Width: 6
Minimum: 2
Decimals: 0
Maximum: 533600
Range: 2-533600

Who in your household was responsible for taking the processed [CROP] to the mar (sa3iiq22_1)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 252
Format: numeric
Invalid: 8587
Width: 2
Decimals: 0
Range: 1-20

Who in your household was responsible for taking the processed [CROP] to the mar (sa3iiq22_2)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 53
Format: numeric
Invalid: 8786
Width: 1
Decimals: 0
Range: 2-9

Who in your household was responsible for taking the processed [CROP] to the mar (sa3iiq22_3)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric
Invalid: 8837
Width: 1
Decimals: 0
Range: 6-6

Who in the household decides on the use of the earnings from the sale of [CROP] (sa3iiq23_1)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 252
Format: numeric
Invalid: 8587
Width: 2
Decimals: 0
Range: 1-10

Who in the household decides on the use of the earnings from the sale of [CROP] (sa3iiq23_2)
File: secta3ii_harvestw4

## Overview

Format: numeric
Invalid: 8755
Width: 1
Decimals: 0
Range: 2-9

Who in the household decides on the use of the earnings from the sale of [CROP] (sa3iiq23_3)
File: secta3ii_harvestw4

Who in the household decides on the use of the earnings from the sale of [CROP] (sa3iiq23_4)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Valid cases: 2
Format: numeric Invalid: 8837
Width: 1
Decimals: 0
Range: 5-7

Who in the household decides on the use of the earnings from the sale of [CROP] (sa3iiq23_5)
File: secta3ii_harvestw4

## Overview

Type: Discrete
Format: numeric Invalid: 8838
Width: 1
Decimals: 0
Range: 9-9

Does the processing of [CROP] require electricity? (sa3iiq26)
File: secta3ii_harvestw4

## Overview

Format: numeric
Invalid: 8587
Width: 1
Decimals: 0
Range: 1-2

What is the source of electricity used for processing [CROP]?
(sa3iiq27)
File: secta3ii_harvestw4

## Overview

| Type: Discrete | Valid cases: 47 |
| :--- | :--- |
| Format: numeric | Invalid: 8792 |
| Width: 1 |  |
| Decimals: 0 |  |
| Range: $1-6$ |  |

Zone code (zone)
File: secta3iii_harvestw4

## Overview

Type: Discrete
Valid cases: 1062
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6

State code (state)
File: secta3iii_harvestw4

## Overview

Type: Discrete Valid cases: 1062
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta3iii_harvestw4

## Overview

Type: Discrete Valid cases: 1062
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: secta3iii_harvestw4

## Overview

Type: Discrete
Valid cases: 1062
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: secta3iii_harvestw4

## Overview

Type: Continuous
Valid cases: 1062
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

## Household Identification (hhid)

File: secta3iii_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 9
Valid cases: 1062
Invalid: 0
Decimals: 2
Range: 19092-379073

Plot Identification (plotid)
File: secta3iii_harvestw4

## Overview

Type: Discrete
Valid cases: 1062
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-11

Roster instance identifier (cropcode)
File: secta3iii_harvestw4

## Overview

Type: Discrete
Valid cases: 1062
Format: numeric
Invalid: 0

Width: 4
Decimals: 0
Range: 1010-9999

In the last 12 months, has your household harvested any [TREE /
PERMANENT CROP] (sa3iiiq7)
File: secta3iii_harvestw4

## Overview

Type: Discrete
Valid cases: 1062
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

When did HH start the harvest of [TREE/PERMANENT CROP] from [PLOT]? (MONTH) (sa3iiiq8a)
File: secta3iii_harvestw4

## Overview

# When did HH start the harvest of [TREE/PERMANENT CROP] from [PLOT]? (YEAR) (sa3iiiq8b) 

File: secta3iii_harvestw4

## Overview

Type: Discrete
Valid cases: 773
Format: numeric
Invalid: 289
Width: 4
Decimals: 0
Range: 2018-2019

Were there any losses of [TREE/PERMANENT CROP] before the last harvest? (sa3iiq9)
File: secta3iii_harvestw4

## Overview

Type: Discrete
Valid cases: 773
Format: numeric
Invalid: 289
Width: 1
Decimals: 0
Range: 1-2

What was the main cause of the losses of [TREE/PERMANENT CROP]? (sa3iiiq10)
File: secta3iii_harvestw4

## Overview

Type: Discrete
Valid cases: 198
Format: numeric
Invalid: 864
Width: 2
Decimals: 0
Range: 1-11

Specify other cause of losses (sa3iiiq10_os)
File: secta3iii_harvestw4

## Overview

Width: 19

Has your household completed harvest of the [TREE / PERMANENT CROP] from [PLOT] (sa3iiiq11)
File: secta3iii_harvestw4

## Overview

# When did HH complete the harvest of [TREE/PERMANENT CROP] from [PLOT]? (MONTH) (sa3iiiq12a) 

File: secta3iii_harvestw4

## Overview

Type: Discrete
Valid cases: 356
Format: numeric
Invalid: 706
Width: 2
Decimals: 0
Range: 1-12

# When did HH complete the harvest of [TREE/PERMANENT CROP] from [PLOT]? (YEAR) (sa3iiiq12b) 

File: secta3iii_harvestw4

## Overview

Type: Discrete
Valid cases: 356
Format: numeric
Invalid: 706
Width: 4
Decimals: 0
Range: 2018-2019

How much [TREE/PERMANENT CROP] did HH harvest from [PLOT]?
(Quantity) (sa3iiiq13a)
File: secta3iii_harvestw4

## Overview

Type: Continuous
Valid cases: 773
Format: numeric
Invalid: 289
Width: 4
Minimum: 1
Decimals: 0
Maximum: 1600
Range: 1-1600

How much [TREE/PERMANENT CROP] did HH harvest from [PLOT]?
(Unit) (sa3iiiq13c)
File: secta3iii_harvestw4

## Overview

Valid cases: 773
Invalid: 289

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

Specify other unit (sa3iiiq13c_os)
File: secta3iii_harvestw4

## Overview

Format: character
Invalid: 0

How much [TREE/PERMANENT CROP] did HH harvest from [PLOT]? (Size) (sa3iiiq13d)
File: secta3iii_harvestw4

## Overview

Type: Discrete Valid cases: 680
Format: numeric
Invalid: 382
Width: 2
Decimals: 0
Range: 0-99

## CONDITION (sa3iiiq13b)

File: secta3iii_harvestw4

## Overview

| Type: Discrete | Valid cases: 205 |
| :--- | :--- |
| Format: numeric | Invalid: 857 |
| Width: 1 |  |
| Decimals: 0 |  |
| Range: $1-2$ |  |

Kg/L conversion factor (sa3iiiq13_conv)
File: secta3iii_harvestw4

## Overview

Type: Continuous Valid cases: 695
Format: numeric Invalid: 367
Width: 17
Minimum: 0.2
Decimals: 0
Maximum: 100
Range: 0.230000004172325-100

What is the estimated value of [TREE/PERMANENT CROP] harvested from [PLOT]? (sa3iiiq14)
File: secta3iii_harvestw4

## Overview

Type: Continuous
Valid cases: 773
Format: numeric
Invalid: 289
Width: 7
Minimum: 1
Decimals: 0
Range: 1-2500000

Zone code (zone)
File: secta4_harvestw4

## Overview

Type: Discrete
Valid cases: 59092
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: secta4_harvestw4

## Overview

Type: Discrete Valid cases: 59092
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta4_harvestw4

## Overview

Type: Discrete Valid cases: 59092
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: secta4_harvestw4

## Overview

Type: Discrete
Valid cases: 59092
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: secta4_harvestw4

## Overview

Type: Continuous
Valid cases: 59092
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

## Household Identification (hhid)

File: secta4_harvestw4

## Overview

Type: Continuous
Valid cases: 59092
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

Invalid: 0
Minimum: 10009
Maximum: 379127

Item code (item_cd)
File: secta4_harvestw4

## Overview

Type: Discrete Valid cases: 59092
Format: numeric
Invalid: 0
Width: 3
Decimals: 0
Range: 301-321

Does your household own [ITEM]? (sa4q1a)
File: secta4_harvestw4

## Overview

Type: Discrete
Valid cases: 59092
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

How many [ITEM] does HH own in total? (sa4q1)
File: secta4_harvestw4

## Overview

Type: Discrete
Valid cases: 6047
Format: numeric
Invalid: 53045
Width: 2
Decimals: 0
Range: 1-20

Is [ITEM] owned by...? (sa4q2a)
File: secta4_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 53045
Width: 1
Decimals: 0
Range: 1-2

Which person(s) in the household members owns(own) this [ITEM]? (sa4q2_1)
File: secta4_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 56765
Width: 2
Decimals: 0
Range: 1-15

Which person(s) in the household members owns(own) this [ITEM]? (sa4q2_2)
File: secta4_harvestw4

## Overview

Type: Discrete
Valid cases: 261
Format: numeric
Invalid: 58831
Width: 2
Decimals: 0
Range: 2-14

Which person(s) in the household members owns(own) this [ITEM]? (sa4q2_3)
File: secta4_harvestw4

## Overview

Type: Discrete

Valid cases: 54
Invalid: 59038

Width: 2
Decimals: 0
Range: 3-14

Which person(s) in the household members owns(own) this [ITEM]? (sa4q2_4)
File: secta4_harvestw4

## Overview

Format: numeric
Invalid: 59079
Width: 2
Decimals: 0
Range: 4-11

Which person(s) in the household members owns(own) this [ITEM]? (sa4q2_5)
File: secta4_harvestw4

Type: Discrete
Valid cases: 3
Format: numeric
Invalid: 59089
Width: 1
Decimals: 0
Range: 6-8

Which person(s) in the household members owns(own) this [ITEM]? (sa4q2_6)
File: secta4_harvestw4

## Overview

Type: Discrete Valid cases: 1
Format: numeric
Invalid: 59091
Width: 1
Decimals: 0
Range: 7-7

Was [ITEM] rented out at any time in the last 12 months? (sa4q6)
File: secta4_harvestw4

## Overview

Type: Discrete
Valid cases: 6047
Format: numeric
Invalid: 53045
Width: 1
Decimals: 0
Range: 1-2

How much in total did HH receive from the rental of [ITEM]? (sa4q7)
File: secta4_harvestw4

## Overview

Type: Continuous
Valid cases: 122
Format: numeric
Invalid: 58970
Width: 6
Minimum: 0
Decimals: 0
Range: 0-200000

## Zone code (zone)

File: secta5b_harvestw4

## Overview

Type: Discrete Valid cases: 48664

Format: numeric

$$
\text { Invalid: } 0
$$

Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: secta5b_harvestw4

## Overview

Type: Discrete Valid cases: 48664
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta5b_harvestw4

## Overview

Type: Discrete Valid cases: 48664
Format: numeric Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: secta5b_harvestw4

## Overview

Type: Discrete
Valid cases: 48319
Format: numeric
Invalid: 345
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: secta5b_harvestw4

## Overview

Type: Continuous
Valid cases: 48664
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

## Household Identification (hhid)

File: secta5b_harvestw4

## Overview

Source code (source_cd)
File: secta5b_harvestw4

## Overview

Type: Discrete
Valid cases: 48664
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-14

Did you or anyone in your household receive any agricultural advice from/through (sa5bqla)
File: secta5b_harvestw4

## Overview

Type: Discrete
Valid cases: 48513
Format: numeric
Invalid: 151
Width: 1
Decimals: 0
Range: 1-2

Who in your household received advice / information through
[SOURCE] during the (sa5b2q2_1)
File: secta5b_harvestw4

## Overview

Type: Discrete
Valid cases: 822
Format: numeric
Invalid: 47842
Width: 2
Decimals: 0
Range: 1-15

Who in your household received advice / information through [SOURCE] during the (sa5b2q2_2)
File: secta5b_harvestw4

## Overview

Who in your household received advice / information through [SOURCE] during the (sa5b2q2_3)
File: secta5b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 48647
Width: 2
Decimals: 0
Range: 3-12

Who in your household received advice / information through [SOURCE] during the (sa5b2q2_4)
File: secta5b_harvestw4

## Overview

Type: Discrete
Valid cases: 6
Format: numeric
Invalid: 48658
Width: 1
Decimals: 0
Range: 4-8

Who in your household received advice / information through
[SOURCE] during the (sa5b2q2_5)
File: secta5b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 48662
Width: 2
Decimals: 0
Range: 7-10

How many times did someone from [SOURCE] visit any HH member's farm? (sa5bq3)
File: secta5b_harvestw4

## Overview

Format: numeric
Invalid: 48103
Width: 2
Decimals: 0
Range: 0-20

Which topic(s) did HH receive information from/through [SOURCE] on?:New Seed Va (sa5bq3a $\qquad$
File: secta5b_harvestw4

## Overview

# Which topic(s) did HH receive information from/through [SOURCE] on?:Pest Contro (sa5bq3a <br> 2) 

File: secta5b_harvestw4

## Overview

Type: Discrete
Valid cases: 822
Format: numeric
Invalid: 47842
Width: 1
Decimals: 0
Range: 0-1

Which topic(s) did HH receive information from/through [SOURCE] on?:Fertilizer (sa5bq3a_3)
File: secta5b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 47842
Width: 1
Decimals: 0
Range: 0-1

Which topic(s) did HH receive information from/through [SOURCE] on?:Irrigation (sa5bq3a__4)
File: secta5b_harvestw4

## Overview

Type: Discrete
Valid cases: 822
Format: numeric
Invalid: 47842
Width: 1
Decimals: 0
Range: 0-1

Which topic(s) did HH receive information from/through [SOURCE] on?:Composting (sa5bq3a 5)

File: secta5b_harvestw4

## Overview

Type: Discrete
Valid cases: 822
Format: numeric
Invalid: 47842
Width: 1
Decimals: 0
Range: 0-1

# Which topic(s) did HH receive information from/through [SOURCE] on?:Marketing/C (sa5bq3a 6) 

File: secta5b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 47842
Width: 1
Decimals: 0
Range: 0-1

Which topic(s) did HH receive information from/through [SOURCE] on?:Growing/Sel (sa5bq3a
File: secta5b_harvestw4

## Overview

Type: Discrete
Valid cases: 822
Format: numeric
Invalid: 47842
Width: 1
Decimals: 0
Range: 0-1

# Which topic(s) did HH receive information from/through [SOURCE] on?:Access to C (sa5bq3a__8) 

File: secta5b_harvestw4

## Overview

Type: Discrete
Valid cases: 822
Format: numeric
Invalid: 47842
Width: 1
Decimals: 0
Range: 0-1

Which topic(s) did HH receive information from/through [SOURCE]
on?:Forestry (sa5bq3a__9
File: secta5b_harvestw4

## Overview

File: secta5b_harvestw4

# Which topic(s) did HH receive information from/through [SOURCE] on?:Animal Dise (sa5bq3a_11) 

File: secta5b_harvestw4

## Overview

Type: Discrete
Valid cases: 822
Format: numeric
Invalid: 47842
Width: 1
Decimals: 0
Range: 0-1

Which topic(s) did HH receive information from/through [SOURCE] on?:Fishery Pro (sa5bq3a_12)
File: secta5b_harvestw4

## Overview

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

On average, how useful was the advice / information received from [SOURCE]? (sa5bq9)
File: secta5b_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 47842
Width: 1
Decimals: 0
Range: 1-5

## Zone code (zone)

File: secta9a_harvestw4

## Overview

Type: Discrete
Valid cases: 308
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: secta9a_harvestw4

## Overview

Type: Discrete
Valid cases: 308
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

## LGA Code (lga)

File: secta9a_harvestw4

## Overview

Type: Discrete Valid cases: 308
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: secta9a_harvestw4

## Overview

Type: Discrete
Valid cases: 306
Format: numeric
Invalid: 2
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: secta9a_harvestw4

## Overview

Type: Continuous
Valid cases: 308
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 3878

## Household Identification (hhid)

File: secta9a_harvestw4

## Overview

## FISH ID (fishid)

File: secta9a_harvestw4

## Overview

Type: Discrete
Valid cases: 308
Format: numeric Invalid: 0

Width: 1
Decimals: 0
Range: 1-2

In the last 12 months did your household produce any fish from
[SOURCE]? (sa9aq1)
File: secta9a_harvestw4

## Overview

Type: Discrete
Valid cases: 308
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

How many weeks have your household produced fish from [SOURCE]? (sa9aq2)
File: secta9a_harvestw4

## Overview

Type: Continuous
Valid cases: 133
Format: numeric
Invalid: 175
Width: 2
Minimum: 1
Decimals: 0
Maximum: 52
Range: 1-52

How much fish did your HH produce from [SOURCE] per week? (QUANTITY) (sa9aq3a)
File: secta9a_harvestw4

## Overview

Type: Continuous
Format: numeric

How much fish did your HH produce from [SOURCE] per week? (UNIT) (sa9aq3b)
File: secta9a_harvestw4

## Overview

Type: Discrete Valid cases: 163
Format: numeric
Invalid: 145
Width: 3
Decimals: 0
Range: 1-152

Did your HH sell any fish produced from [SOURCE] during the last 12 months? (sa9aq4)
File: secta9a_harvestw4

## Overview

Type: Discrete
Valid cases: 163
Format: numeric
Invalid: 145
Width: 1
Decimals: 0
Range: 1-2

For how many weeks did your HH sell fish from [SOURCE] in the last 12 months? (sa9aq5)
File: secta9a_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-52

Valid cases: 108
Invalid: 200
Minimum: 1
Maximum: 52

What was the quantity of fish from [SOURCE] that HH sold per week? (QUANTITY) (sa9aq6a)
File: secta9a_harvestw4

## Overview

What was the quantity of fish from [SOURCE] that HH sold per week? (UNIT) (sa9aq6b)
File: secta9a_harvestw4

## Overview

# What was the average price per unit of the fish sold from [SOURCE]? (sa9aq7) 

File: secta9a_harvestw4

## Overview

Type: Continuous
Valid cases: 108
Format: numeric
Invalid: 200
Width: 6
Minimum: 50
Decimals: 0
Maximum: 485000

What was the quantity of fish from [SOURCE] consumed per week? (QUANTITY) (sa9aq8a)
File: secta9a_harvestw4

## Overview

Type: Discrete
Valid cases: 163
Format: numeric
Invalid: 145
Width: 4
Decimals: 0
Range: 0-1000

What was the quantity of fish from [SOURCE] consumed per week? (UNIT) (sa9aq8b)
File: secta9a_harvestw4

## Overview

Type: Discrete
Valid cases: 154
Format: numeric
Invalid: 154
Width: 4
Decimals: 0
Range: 1-152
Invalid: 1001

Zone code (zone)
File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 8293
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: secta11c2_harvestw4

## Overview

Type: Discrete Valid cases: 8293
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta11c2_harvestw4

## Overview

Type: Discrete Valid cases: 8293
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 8293
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: secta11c2_harvestw4

## Overview

Type: Continuous
Valid cases: 8293
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126
Range: 0-5126

Household Identification (hhid)
File: secta11c2_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

Valid cases: 8293
Invalid: 0
Minimum: 10009
Maximum: 379127

## Plot Identification (plotid)

File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 8293
Format: numeric Invalid: 0
Width: 2
Decimals: 0
Range: 1-13

Did HH use herbicide on [PLOT] during the 2018/2019 agricultural season? (s11c2q10)
File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 8292
Format: numeric
Invalid: 1
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

What was the total quantity of herbicide used on [PLOT]? (Quantity) (s11c2q11a)
File: sectal1c2_harvestw4

## Overview

Type: Continuous
Valid cases: 3023
Format: numeric
Invalid: 5270
Width: 7
Minimum: 0.3
Decimals: 2
Maximum: 1000
Range: 0.25-1000

What was the total quantity of herbicide used on [PLOT]? (Unit) (s11c2q11b)
File: secta11c2_harvestw4

## Overview

# Kg/L conversion factor (s11c2q11_conv) 

File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 3023
Format: numeric
Invalid: 5270
Width: 19
Decimals: 0
Range: 0.00100000004749745-1

Did HH use pesticide on [PLOT] during the 2018/2019 agricultural season? (s11c2q1)
File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 8292
Format: numeric
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

What was the total quantity of pesticide used on [PLOT]? (Quantity) (s11c2q2a)
File: secta11c2_harvestw4

## Overview

Type: Continuous
Valid cases: 1088
Format: numeric
Width: 7
Decimals: 2
Range: 0.25-3500

Invalid: 7205
Minimum: 0.3
Maximum: 3500

What was the total quantity of pesticide used on [PLOT]? (Unit) (s11c2q2b)
File: secta11c2_harvestw4

## Overview

Type: Discrete

Valid cases: 1088
Invalid: 7205

Width: 1
Decimals: 0
Range: 1-4

Kg/L conversion factor (s11c2q2_conv)
File: secta11c2_harvestw4

## Overview

Type: Continuous
Valid cases: 1088
Format: numeric
Invalid: 7205
Width: 19
Minimum: 0
Decimals: 0
Range: 0.00100000004749745-1
Maximum: 1

Did HH use any inorganic fertilizer on [PLOT] during the 2018/2019 ag season? (s11dq1a)
File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 8292
Format: numeric
Invalid: 1
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

## Which type of inorganic fertilizer did HH used on [PLOT]?:NPK (s11c2q36_1)

File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 2788
Format: numeric
Invalid: 5505
Width: 1
Decimals: 0
Range: 0-1

Which type of inorganic fertilizer did HH used on [PLOT]?:UREA (s11c2q36_2)
File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 2788
Format: numeric
Invalid: 5505
Width: 1
Decimals: 0
Range: 0-1

Which type of inorganic fertilizer did HH used on [PLOT]?:OTHER (SPECIFY) (s11c2q36_99)
File: secta11c2_harvestw4

## Overview

# Specify other type of inorganic fertilizer (s11c2q36_os) 

File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 36
Format: character
Invalid: 0

# What was the total quantity of NPK used on [PLOT]? (Quantity) (s11c2q37a) 

File: secta11c2_harvestw4

## Overview

Valid cases: 2125
Type: Discrete
Invalid: 6168

## Overview

Type: Continuous
Valid cases: 2125
Format: numeric
Invalid: 6168
Width: 3
Minimum: 1
Decimals: 0
Maximum: 100
Range: 1-100

What was the total quantity of Urea used on [PLOT]? (Quantity) (s11c2q38a)
File: secta11c2_harvestw4

## Overview

Type: Continuous
Valid cases: 1538
Format: numeric
Invalid: 6755
Width: 8
Minimum: 0.3
Decimals: 2
Maximum: 15000

# What was the total quantity of Urea used on [PLOT]? (Unit) (s11c2q38b) <br> File: secta11c2_harvestw4 

## Overview

Type: Discrete
Valid cases: 1538
Format: numeric
Invalid: 6755
Width: 2
Decimals: 0
Range: 1-52

Kg/L conversion factor (s11c2q38a_conv)
File: secta11c2_harvestw4

## Overview

Type: Continuous
Valid cases: 1538
Format: numeric
Invalid: 6755
Width: 3
Minimum: 1
Decimals: 0
Range: 1-100
Maximum: 100

What was the quantity of other inorganic fertilizer used on [PLOT]? (Quantity) (s11c2q39a)
File: secta11c2_harvestw4

## Overview

## Overview

| Type: Discrete | Valid cases: 36 |
| :--- | :--- |
| Format: numeric | Invalid: 8257 |
| Width: 2 |  |
| Decimals: 0 |  |
| Range: $1-13$ |  |

Kg/L conversion factor (s11c2q39a_conv)
File: secta11c2_harvestw4

## Overview

Type: Continuous
Valid cases: 36
Format: numeric
Invalid: 8257
Width: 3
Minimum: 1
Decimals: 0
Range: 1-100
Maximum: 100

Did HH use any organic fertilizer on [PLOT]? (s11dq36)
File: sectal1c2_harvestw4

## Overview

Type: Discrete Valid cases: 8292
Format: numeric Invalid: 1
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

What was the quantity of organic fertilizer that HH used on [PLOT]?
(Quantity) (s11dq37a)
File: secta11c2_harvestw4

## Overview

Type: Continuous
Valid cases: 1628
Format: numeric
Width: 7
Decimals: 2
Range: 0.5-6500

Invalid: 6665
Minimum: 0.5
Maximum: 6500

What was the quantity of organic fertilizer that HH used on [PLOT]? (Unit) (s11dq37b)
File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 1628
Format: numeric
Invalid: 6665
Width: 2
Decimals: 0
Range: 1-13

## Kg/L conversion factor (s11c2q37_conv)

File: secta11c2_harvestw4

## Overview

| Type: Continuous | Valid cases: 1628 |
| :--- | :--- |
| Format: numeric | Invalid: 6665 |
| Width: 19 | Minimum: 0 |
| Decimals: 0 | Maximum: 100 |

Did HH use any animals for traction on [PLOT]? (s11c2q19)
File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 8292
Format: numeric
Invalid: 1
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

How many days did HH use animals owned by HH for animal traction on [PLOT]? (s11c2q20)
File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 1613
Format: numeric
Invalid: 6680
Width: 2
Decimals: 0
Range: 0-14

How many days did HH use rented animals for animal traction on [PLOT]? (s11c2q21)
File: secta11c2_harvestw4

## Overview

Format: numeric

$$
\text { Invalid: } 6680
$$

Width: 1
Decimals: 0
Range: 0-8

How much was spent in cash on renting these animals for [PLOT]? (s11c2q23)
File: secta11c2_harvestw4

## Overview

Type: Continuous
Valid cases: 709
Format: numeric
Invalid: 7584
Width: 5
Minimum: 0
Decimals: 0
Maximum: 60000
Range: 0-60000

How much was spent on feeding the animals used for traction on
[PLOT]? (s11c2q25)
File: secta11c2_harvestw4

## Overview

Was there anytime that animals were not available for traction on
[PLOT]? (s11c2q26)
File: secta11c2_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-3
Invalid: 11

## Did HH use any equipment/machines on [PLOT]? (s11c2q27) <br> File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 8292
Format: numeric
Invalid: 1
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

Was there anytime that machine/equipment were not available for use for [PLOT]? (s11c2q34)
File: secta11c2_harvestw4

## Overview

Type: Discrete
Valid cases: 8292
Format: numeric
Width: 2
Decimals: 0
Range: 1-3
Invalid: 11

Zone code (zone)
File: secta11c3_harvestw4

## Overview

Type: Discrete
Valid cases: 5816
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: secta11c3_harvestw4

## Overview

Type: Discrete Valid cases: 5816
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta11c3_harvestw4

## Overview

Type: Discrete Valid cases: 5816
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: secta11c3_harvestw4

## Overview

Type: Discrete
Valid cases: 5816
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sectal1c3_harvestw4

## Overview

Type: Continuous
Valid cases: 5816
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126
Range: 0-5126

## Household Identification (hhid)

File: secta11c3_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

Valid cases: 5816
Invalid: 0
Minimum: 10009
Maximum: 379127

## INPUT ID (inputid)

File: secta11c3_harvestw4

## Overview

Type: Discrete
Valid cases: 5816
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-8

Did HH purchase any [INPUT] during the 2018/2019 agricultural season? (s11c3q2)
File: secta11c3 harvestw4

## Overview

Type: Discrete
Valid cases: 5022
Format: numeric
Invalid: 794
Width: 1
Decimals: 0
Range: 1-2

Who in the household paid for the purchase of this [INPUT] during the 2018/2019 (s11c3q3_1)
File: secta11c3_harvestw4

## Overview

Type: Discrete
Valid cases: 4135
Format: numeric
Invalid: 1681
Width: 2
Decimals: 0
Range: 1-19

Who in the household paid for the purchase of this [INPUT] during the 2018/2019 (s11c3q3_2)
File: secta11c3_harvestw4

## Overview

Who in the household paid for the purchase of this [INPUT] during the 2018/2019 (s11c3q3_3)
File: secta11c3_harvestw4

## Overview

Type: Discrete
Valid cases: 14
Format: numeric
Invalid: 5802
Width: 2
Decimals: 0
Range: 3-13

# What was the total quantity of [INPUT] your household purchased during the 2018/ (s11c3q4a) 

File: secta11c3_harvestw4

## Overview

Type: Continuous Valid cases: 4135
Format: numeric Invalid: 1681
Width: 8
Minimum: 0.3
Decimals: 2
Maximum: 11000
Range: 0.25-11000

What was the total quantity of [INPUT] HH purchased? (Unit)
(s11c3q4b)
File: secta11c3_harvestw4

## Overview

Type: Discrete Valid cases: 4135
Format: numeric
Width: 2
Decimals: 0
Range: 1-52

Kg/L conversion factor (s11c3q4_conv)
File: secta11c3_harvestw4

## Overview

Type: Continuous
Format: numeric
Invalid: 1682
Width: 19
Minimum: 0
Decimals: 0
Maximum: 100
Range: 0.00100000004749745-100

What was the total cost of [INPUT] that HH purchased? (s11c3q5)
File: secta11c3_harvestw4

## Overview

Of the [INPUT] purchased, how much did HH use? (s11c3q6)
File: secta11c3_harvestw4

## Overview

From whom did HH purchase most of the [INPUT] used? (s11c3q6b) File: secta11c3_harvestw4

## Overview

Type: Discrete
Valid cases: 4135
Format: numeric
Invalid: 1681
Width: 1
Decimals: 0
Range: 1-6

Please specify other (s11c3q6b_os)
File: sectal1c3_harvestw4

## Overview

Type: Discrete Valid cases: 8

Format: character
Invalid: 0 Width: 32

What was the distance from the farm to the place where [INPUT] was purchased? (s11c3q7)
File: secta11c3_harvestw4

## Overview

Type: Discrete
Valid cases: 4135
Format: numeric
Invalid: 1681

## Overview

# What was the quantity of [INPUT] used that came from ownproduction? (Unit) (s11c3q8b) <br> File: secta11c3_harvestw4 

## Overview

Type: Discrete
Valid cases: 991
Format: numeric
Invalid: 4825
Width: 3
Decimals: 0
Range: 1-99
Invalid: 101

Did HH rent in any [INPUT]? (s11c2q29)
File: secta11c3_harvestw4

## Overview

Type: Discrete
Valid cases: 794
Format: numeric
Invalid: 5022
Width: 1
Decimals: 0
Range: 1-2

How much in total did HH spend to rent in any [INPUT]? (s11c3q10)

## File: secta11c3_harvestw4

## Overview

Type: Continuous
Valid cases: 213
Format: numeric
Invalid: 5603
Width: 6
Minimum: 0
Decimals: 0
Maximum: 165000
Range: 0-165000

Zone code (zone)
File: secta11c3q12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 16
Decimals: 0
Range: 1-6

State code (state)
File: secta11c3q12_harvestw4

## Overview

Type: Discrete
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 14
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: secta11c3q12_harvestw4

## Overview

Type: Discrete Valid cases: 4978
Format: numeric
Invalid: 1
Width: 31
Decimals: 0
Range: 101-3706
Invalid: 10001

Sector (sector)
File: secta11c3q12_harvestw4

## Overview

Type: Discrete
Valid cases: 4920
Format: numeric
Invalid: 59
Width: 8
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: secta11c3q12_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 10
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

Household Identification (hhid)
File: secta11c3q12_harvestw4

## Overview

Type: Continuous
Valid cases: 4979
Format: numeric
Invalid: 0
Width: 6
Minimum: 10002
Decimals: 0
Range: 10002-379155
Maximum: 379155

How much did HH pay for transportation to acquire the all purchased inputs used? (s11c3q12)
File: secta11c3q12_harvestw4

## Overview

Type: Discrete
Valid cases: 2218
Format: numeric
Invalid: 2761
Width: 15
Decimals: 0
Range: 0-100000

Zone code (zone)
File: sectaphl1_harvestw4

## Overview

Type: Discrete
Valid cases: 12492
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

State code (state)
File: sectaphl1_harvestw4

## Overview

Type: Discrete Valid cases: 12492
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sectaphl1_harvestw4

## Overview

Type: Discrete Valid cases: 12492
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sectaphl1_harvestw4

## Overview

Type: Discrete
Valid cases: 12492
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sectaphl1_harvestw4

## Overview

Type: Continuous
Valid cases: 12492
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

## Household Identification (hhid)

File: sectaphl1_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10061-379127

Valid cases: 12492
Invalid: 0
Minimum: 10061
Maximum: 379127

Crop code (cropcode)
File: sectaphl1_harvestw4

## Overview

Type: Discrete Valid cases: 12492
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 1010-9999

Individual ID (indiv)
File: sectaphl1_harvestw4

## Overview

Type: Continuous
Valid cases: 12492
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 31
Range: 1-31

On how many days has [NAME] worked on any post-harvest activities for [CROP]? (phl_q01b)
File: sectaphl1_harvestw4

## Overview

Type: Continuous
Valid cases: 12492
Format: numeric
Invalid: 0
Width: 3
Minimum: 1
Decimals: 0
Maximum: 120
Range: 1-120

How many hours per day did [NAME] work on post-harvest activities for [CROP]? (phl_q01c)
File: sectaphl__harvestw4

## Overview

# What activities has [NAME] performed on [CROP] since HH harvested it?:Shelling/T (phl_q01d 1) 

File: sectaphl1_harvestw4

## Overview

Type: Discrete
Valid cases: 12492
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

# What activities has [NAME] performed on [CROP] since HH harvested it?:Drying (phl_q01d_2) 

File: sectaphl1_harvestw4

## Overview

Type: Discrete
Valid cases: 12492
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-1

What activities has [NAME] performed on [CROP] since HH harvested it?:Cleaning (phl_q01d_3)
File: sectaphl__harvestw4

## Overview

Type: Discrete
Valid cases: 12492
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

# What activities has [NAME] performed on [CROP] since HH harvested it?:Processing (phl_q01d 4) 

File: sectaphl1_harvestw4

## Overview

Zone code (zone)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 8765
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

## State code (state)

File: sectaphl2_harvestw4

## Overview

Type: Discrete Valid cases: 8765
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-37

LGA Code (Iga)
File: sectaphl2_harvestw4

## Overview

Type: Discrete Valid cases: 8765
Format: numeric
Invalid: 0
Width: 4
Decimals: 0
Range: 101-3706

Sector (sector)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 8765
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

## EA CODE (ea)

File: sectaphl2_harvestw4

## Overview

Type: Continuous
Valid cases: 8765
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 5126

## Household Identification (hhid)

File: sectaphl2_harvestw4

## Overview

Type: Continuous
Valid cases: 8765
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

Crop code (cropcode)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 8765
Format: numeric
Invalid: 0

Invalid: 0
Minimum: 10009
Maximum: 379127

Width: 4
Decimals: 0
Range: 1010-9999

Has HH hired any [PERSON TYPE] to work on post-harvest activities for [CROP]?:Me (phl_q02_1) File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 8752
Format: numeric
Invalid: 13
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

How many [MEN] did you or anyone else in the household hire to work on [ (phl_q03_1)
File: sectaphl2_harvestw4

## Overview

Type: Continuous
Valid cases: 1590
Format: numeric
Invalid: 7175
Width: 2
Minimum: 1
Decimals: 0
Maximum: 40

## Overview

Type: Continuous
Valid cases: 1590
Format: numeric
Invalid: 7175
Width: 3
Decimals: 0
Range: 1-100

Minimum: 1
Maximum: 100

How many hours per day did a typical hired [MEN] work on [CROP]? (phl_q05_1)
File: sectaphl2_harvestw4

## Overview

Type: Discrete Valid cases: 1590
Format: numeric Invalid: 7175
Width: 5
Decimals: 2
Range: 0.5-12

Normally, how much did your household pay per day to the hired
[MEN] to (phl_q06_1)
File: sectaph|2_harvestw4

## Overview

| Type: Continuous | Valid cases: 1590 |
| :--- | :--- |
| Format: numeric | Invalid: 7175 |
| Width: 5 | Minimum: 150 |
| Decimals: 0 | Maximum: 31000 |

What activities did [MEN] perfom on[CROP]?:SHELLING (phl_q07_1_1)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 1590
Format: numeric
Invalid: 7175
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on[CROP]?:DRYING (phl_q07_2_1)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 1590
Format: numeric
Invalid: 7175
Width: 1
Decimals: 0
Range: 0-1

# What activities did [MEN] perfom on[CROP]?:CLEANING (phl_q07 <br> $\qquad$ <br> File: sectaphl2_harvestw4 

## Overview

# What activities did [MEN] perfom on[CROP]?:PROCESSING (phl_q07_4_1) 

File: sectaphl2_harvestw4

## Overview

Type: Discrete Valid cases: 1590
Format: numeric
Invalid: 7175
Width: 1
Decimals: 0
Range: 0-1

Has HH hired any [PERSON TYPE] to work on post-harvest activities for [CROP]?:Wo (phl_q02_2)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 8697
Format: numeric
Invalid: 68
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

How many [WOMEN] did you or anyone else in the household hire to work on [ (phl_q03_2)
File: sectaphl2_harvestw4

## Overview

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

Valid cases: 1024
Invalid: 7741
Minimum: 1
Maximum: 40

How many days did a typical hired [WOMEN] work on [CROP]?
(phl_q04_2)
File: sectaphl2_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-47

Valid cases: 1024
Invalid: 7741
Minimum: 1
Maximum: 47

How many hours per day did a typical hired [WOMEN] work on [CROP]? (phl_q05_2)
File: sectaphl2_harvestw4

## Overview

Normally, how much did your household pay per day to the hired
[WOMEN] to (phl_q06_2)
File: sectaphl2_harvestw4

## Overview

Type: Continuous
Valid cases: 1024
Format: numeric
Invalid: 7741
Width: 4
Minimum: 200
Decimals: 0
Maximum: 8500

# What activities did [WOMEN] perfom on[CROP]?:SHELLING <br> (phl_q07_1_2) 

File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 1024
Format: numeric
Invalid: 7741
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on[CROP]?:DRYING (phl_q07_2_2)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Format: numeric Invalid: 7741
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on[CROP]?:CLEANING
(phl_q07_3_2)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 1024
Format: numeric
Invalid: 7741
Width: 1
Decimals: 0
Range: 0-1

# What activities did [WOMEN] perfom on[CROP]?:PROCESSING (phl_q07_4_2) 

File: sectaphl2_harvestw4

## Overview

Type: Discrete Valid cases: 1024
Format: numeric Invalid: 7741
Width: 1
Decimals: 0
Range: 0-1

Has HH hired any [PERSON TYPE] to work on post-harvest activities for [CROP]?:Ch (phl_q02_3)
File: sectaphl2_harvestw4

## Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

Valid cases: 8624
Invalid: 141
Minimum: 1
Maximum: 2

How many [CHILDREN <15YRS] did you or anyone else in the household hire to work (phl_q03_3)
File: sectaphl2_harvestw4

## Overview

Type: Continuous
Valid cases: 184
Format: numeric
Invalid: 8581
Width: 2
Minimum: 1
Decimals: 0
Maximum: 40
Range: 1-40

How many days did a typical hired [CHILDREN <15YRS] work on [CROP]? (phl_q04_3)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 184
Format: numeric
Invalid: 8581
Width: 2
Decimals: 0
Range: 1-20

How many hours per day did a typical hired [CHILDREN <15YRS] work on [CROP]? (phl_q05_3)
File: sectaphl2_harvestw4

## Overview

Normally, how much did your household pay per day to the hired [CHILDREN <15YRS] (phl_q06_3)
File: sectaphl2_harvestw4

## Overview

Type: Continuous
Valid cases: 184
Format: numeric
Invalid: 8581
Width: 4
Minimum: 100
Decimals: 0
Maximum: 4000

# What activities did [CHILDREN <15YRS] perfom on[CROP]?:SHELLING (phl_q07_1_3) 

File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 184
Format: numeric
Invalid: 8581
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on[CROP]?:DRYING (phl_q07_2_3)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 184
Format: numeric
Invalid: 8581
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on[CROP]?:CLEANING (phl_q07_3_3)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 184
Format: numeric
Invalid: 8581
Width: 1
Decimals: 0
Range: 0-1

# What activities did [CHILDREN <15YRS] perfom 

 on[CROP]?:PROCESSING (phl_q07_4_3)File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 184
Format: numeric
Invalid: 8581
Width: 1
Decimals: 0
Range: 0-1

# Has [PERSON TYPE] from other HHs worked on PH activities for free on [CROP]?:Men (phl_q08 <br> 1) 

File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 8738
Format: numeric
Invalid: 27
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

How many [MEN] worked on [CROP] without pay? (phl_q09_1)
File: sectaphl2_harvestw4

## Overview

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

Valid cases: 764
Invalid: 8001
Minimum: 1
Maximum: 40

How many days did a typical [MAN] work without pay on [PLOT]? (phl_q10_1)
File: sectaphl2_harvestw4

## Overview

| Type: Continuous | Valid cases: 764 |
| :--- | :--- |
| Format: numeric | Invalid: 8001 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 30 |

Range: 1-30

How many hours per day did a typical [MAN] work without pay on
[PLOT]? (phl_q11_1)
File: sectaphl2_harvestw4

## Overview

What activities did [MEN] perfom on[CROP] without pay?:SHELLING (phl_q12_1_1)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 764
Format: numeric
Invalid: 8001
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on[CROP] without pay?:DRYING
(phl_q12_2_1)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 764
Format: numeric
Invalid: 8001
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on[CROP] without pay?:CLEANING (phl_q12_3_1)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 764
Format: numeric
Invalid: 8001
Width: 1
Decimals: 0
Range: 0-1

What activities did [MEN] perfom on[CROP] without pay?:PROCESSING (phl_q12_4_1)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 764
Format: numeric
Invalid: 8001
Width: 1
Decimals: 0
Range: 0-1

# Has [PERSON TYPE] from other HHs worked on PH activities for free on [CROP]?:Wom (phl_q08 2) 

File: sectaphl2_harvestw4

## Overview

Type: Discrete Valid cases: 8729
Format: numeric
Invalid: 36
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

How many [WOMEN] worked on [CROP] without pay? (phl_q09_2)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 712
Format: numeric
Width: 2
Decimals: 0
Range: 1-20

How many days did a typical [WOMAN] work without pay on [PLOT]? (phl_q10_2)
File: sectaphl2_harvestw4

## Overview

How many hours per day did a typical [WOMAN] work without pay on [PLOT]? (phl_q11_2)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 712
Format: numeric
Invalid: 8053

What activities did [WOMEN] perfom on[CROP] without pay?:SHELLING (phl_q12_1_2)
File: sectaphl2_harvestw4

## Overview

# What activities did [WOMEN] perfom on[CROP] without pay?:DRYING (phl_q12_2_2) 

File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 712
Format: numeric
Invalid: 8053
Width: 1
Decimals: 0
Range: 0-1

## What activities did [WOMEN] perfom on[CROP] without pay?:CLEANING (phl_q12_3_2)

File: sectaphl2_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 8053
Width: 1
Decimals: 0
Range: 0-1

What activities did [WOMEN] perfom on[CROP] without pay?:PROCESSING (phl_q12_4_2)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 712
Format: numeric
Invalid: 8053
Width: 1
Decimals: 0
Range: 0-1

Has [PERSON TYPE] from other HHs worked on PH activities for free on [CROP]?:Chi (phl_q08
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 8692
Format: numeric
Invalid: 73
Width: 2
Decimals: 0
Range: 1-2
Invalid: 11

How many [CHILDREN <15YRS] worked on [CROP] without pay? (phl_q09_3)
File: sectaphl2_harvestw4

## Overview

Type: Continuous Valid cases: 287
Format: numeric Invalid: 8478
Width: 2
Minimum: 1
Decimals: 0
Maximum: 30
Range: 1-30

How many days did a typical [CHILD <15YRS] work without pay on [PLOT]? (phl_q10_3)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 287
Format: numeric
Invalid: 8478
Width: 2
Decimals: 0
Range: 1-10

How many hours per day did a typical [CHILD <15YRS] work without pay on [PLOT]? (phl_q11_3)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 287
Format: numeric
Width: 5
Decimals: 2
Range: 1-12

What activities did [CHILDREN <15YRS] perfom on[CROP] without pay?:SHELLING (phl_q12_1_3)
File: sectaphl2_harvestw4

## Overview

What activities did [CHILDREN <15YRS] perfom on[CROP] without pay?:CLEANING (phl_q12_3_3)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 287
Format: numeric
Invalid: 8478
Width: 1
Decimals: 0
Range: 0-1

What activities did [CHILDREN <15YRS] perfom on[CROP] without
pay?:PROCESSING (phl_q12_4_3)
File: sectaphl2_harvestw4

## Overview

Type: Discrete
Valid cases: 287
Format: numeric
Invalid: 8478
Width: 1
Decimals: 0
Range: 0-1

## ZONE (zone)

File: sectc_harvestw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc_harvestw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc_harvestw4

## Overview

Type: Discrete Valid cases: 517
Format: numeric Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc_harvestw4

## Overview

Type: Discrete
Valid cases: 517
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc_harvestw4

## Overview

Type: Continuous
Valid cases: 517
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

## Unique EA ID (cluster_id)

File: sectc_harvestw4

## Overview

Type: Discrete
Valid cases: 517
Format: character
Invalid: 0
Width: 9

## Start day/time of interview (InterviewDate)

## File: sectc_harvestw4

## Overview

Type: Continuous Format: numeric Width: 13
Decimals: 0
Range: 1862448679000-1864875211000

Valid cases: 517
Invalid: 0
Minimum: 1862448679000
Maximum: 1864875211000

## ZONE (zone)

File: sectc1_harvestw4

## Overview

Type: Discrete
Valid cases: 3085
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc1_harvestw4

## Overview

Type: Discrete Valid cases: 3085
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc1_harvestw4

## Overview

Type: Discrete Valid cases: 3085
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc1_harvestw4

## Overview

Type: Discrete Valid cases: 3085
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc1_harvestw4

## Overview

Type: Continuous
Valid cases: 3085
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc1_harvestw4

## Overview

Type: Discrete
Valid cases: 3085
Format: character
Invalid: 0
Width: 9

Person ID (serial_id)
File: sectcl_harvestw4

## Overview

Type: Discrete Valid cases: 3085
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-13

Respondent's sex (c1q2)
File: sectc1_harvestw4

## Overview

Type: Discrete
Valid cases: 3085
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

Respondent's age (c1q3)
File: sectcl_harvestw4

## Overview

Type: Continuous
Valid cases: 3085
Format: numeric
Invalid: 0
Width: 5
Minimum: 18
Decimals: 2
Range: 18-99
Maximum: 99

What position does [NAME] currently have in this community? [option 1] (c1q4a)
File: sectc1_harvestw4

## Overview

Type: Discrete
Valid cases: 3085
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 1-12

What position does [NAME] currently have in this community? [option 2] (c1q4b)
File: sectc1_harvestw4

## Overview

Type: Discrete
Valid cases: 234
Format: numeric
Invalid: 2851
Width: 2
Decimals: 0
Range: 1-12

Other position (c1q4_os)
File: sectc1_harvestw4

## Overview

Type: Discrete
Valid cases: 192
Format: character
Invalid: 0
Width: 42

For how many years has [MEMBER] live in this community? (c1q5)
File: sectc1_harvestw4

## Overview

Type: Discrete
Valid cases: 3085
Format: numeric
Width: 7
Decimals: 2
Range: 0-9999

## What is the highest educational level [MEMBER] completed? (c1q6)

## File: sectcl_harvestw4

## Overview

## ZONE (zone)

File: sectc2_harvestw4

## Overview

Type: Discrete
Valid cases: 11891
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc2_harvestw4

## Overview

Type: Discrete Valid cases: 11891
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc2_harvestw4

## Overview

Type: Discrete Valid cases: 11891
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc2_harvestw4

## Overview

Type: Discrete
Valid cases: 11891
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc2_harvestw4

## Overview

Type: Continuous
Valid cases: 11891
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc2_harvestw4

## Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 11891
Invalid: 0

INFRASTRUCTURE Code (is_cd)
File: sectc2_harvestw4

## Overview

Type: Discrete
Valid cases: 11891
Format: numeric
Invalid: 0
Width: 6
Decimals: 2
Range: 201-225

Is there a [...] in this community, or do members of this community
have access (c2q1)
File: sectc2_harvestw4

## Overview

Type: Discrete
Valid cases: 11891
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

How far is the closest [INFRASTRUCTURE] from the center of this community? (c2q3)
File: sectc2_harvestw4

## Overview

Type: Discrete
Valid cases: 5227
Format: numeric
Invalid: 6664
Width: 6
Decimals: 2
Range: 0-999

What mean of transportation is most frequently used to visit [INFRASTRUCTURE]? (c2q4)
File: sectc2_harvestw4

## Overview

What mean of transportation is most frequently used to visit [INFRASTRUCTURE] (O (c2q4_os)
File: sectc2_harvestw4

## Overview

Type: Discrete Valid cases: 1
Format: character Invalid: 0
Width: 9

How much does it cost (one way) to go to [INFRASTRUCTURE] by [TRANSPORTATION]? (c2q5)
File: sectc2_harvestw4

## Overview

Type: Discrete
Valid cases: 785
Format: numeric
Invalid: 11106
Width: 7
Decimals: 2
Range: 0-1500

How much time does it take to go to [INFRASTRUCTURE] by
[TRANSPORTATION] in hour (c2q6a)
File: sectc2_harvestw4

## Overview

Type: Discrete
Valid cases: 1238
Format: numeric
Invalid: 10653
Width: 5
Decimals: 2
Range: 0-10

How much time does it take to go to [INFRASTRUCTURE] by [TRANSPORTATION] in minu (c2q6b)
File: sectc2_harvestw4

## Overview

Type: Discrete
Valid cases: 1238
Format: numeric
Invalid: 10653
Width: 5
Decimals: 2
Range: 0-55

Does the ... used by members of this community have any source of electricity (c2q7)
File: sectc2_harvestw4

## Overview

Type: Discrete
Valid cases: 2792
Format: numeric Invalid: 9099
Width: 4
Decimals: 2
Range: 1-2

How many days per week do member of this community have access to...? (c2q8)
File: sectc2 harvestw4

## Overview

Type: Discrete
Valid cases: 5227
Format: numeric
Invalid: 6664
Width: 4
Decimals: 2
Range: 0-7

## ZONE (zone)

File: sectc3_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc3_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc3_harvestw4

## Overview

Type: Discrete Valid cases: 7755
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc3_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc3_harvestw4

## Overview

Type: Continuous
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc3_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: character
Invalid: 0
Width: 9

Group Code (group_cd)
File: sectc3_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 6
Decimals: 2
Range: 301-315

Do the following organizations exist in the community? (c3q1)
File: sectc3_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

Do the following organizations exist in the community (other)?
(c3q1_os)
File: sectc3_harvestw4

## Overview

Type: Discrete
Valid cases: 150
Format: character
Invalid: 0
Width: 33

How many [GROUP] are there in the community? (c3q2)
File: sectc3_harvestw4

## Overview

| Type: Continuous | Valid cases: 3638 |
| :--- | :--- |
| Format: numeric | Invalid: 4117 |
| Width: 7 | Minimum: 1 |
| Decimals: 2 | Maximum: 1000 |

How often do members of the [GROUP] meet?? (c3q3)
File: sectc3_harvestw4

## Overview

Type: Discrete
Valid cases: 3638
Format: numeric
Invalid: 4117
Width: 4
Decimals: 2
Range: 1-6

How often do members of the [GROUP] meet (Other)?? (c3q3_os)
File: sectc3_harvestw4

## Overview

Type: Discrete
Valid cases: 43
Format: character
Invalid: 0
Width: 30

How many members does the [GROUP] have? (c3q4)
File: sectc3_harvestw4

## Overview

Type: Continuous
Valid cases: 3638
Format: numeric
Width: 8
Decimals: 2
Range: 1-60000

Invalid: 4117
Minimum: 1
Maximum: 60000

How many female members does the [GROUP] have? (c3q5)
File: sectc3_harvestw4

## Overview

Type: Discrete
Valid cases: 3638
Format: numeric
Invalid: 4117
Width: 7
Decimals: 2
Range: 0-9999

How many members under the age of 30 does the [GROUP] have? (c3q6)
File: sectc3_harvestw4

## Overview

Type: Discrete
Valid cases: 3638
Format: numeric
Invalid: 4117

## ZONE (zone)

File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 3619
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 3619
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc4_harvestw4

## Overview

Type: Discrete Valid cases: 3619
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 3619
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc4_harvestw4

## Overview

Type: Continuous
Valid cases: 3619
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 3619
Format: character
Invalid: 0
Width: 9

Resource Code (resource_cd)
File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 3619
Format: numeric
Invalid: 0
Width: 6
Decimals: 2
Range: 401-408

Does the community own any communal [RESOURCE]? (c4q1)
File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 3619
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

Does the community own any communal [RESOURCE] (Other)?
(c4q1_os)
File: sectc4_harvestw4

## Overview

Is the community able to determine independently the rules of acces and use of $i(c 4 q 2)$
File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 764
Format: numeric
Invalid: 2855
Width: 4
Decimals: 2
Range: 1-2

Is the communal [RESOURCE] recognized by the traditional authorities? (c4q3)
File: sectc4_harvestw4

## Overview

Type: Discrete
Format: numeric Invalid: 2855
Width: 4
Decimals: 2
Range: 1-2

Restrictions that the community place regarding access/use of [RESOURCE]: FIRST (c4q4a)
File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 764
Format: numeric
Invalid: 2855
Width: 1
Decimals: 0
Range: 1-5

Restrictions that the community place regarding access/use of [RESOURCE]: SECOND (c4q4b)
File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 149
Format: numeric
Invalid: 3470
Width: 1
Decimals: 0
Range: 1-5

Restrictions that the community place regarding access/use of [RESOURCE]: THIRD (c4q4c)
File: sectc4_harvestw4

## Overview

Other restriction (c4q4_os)
File: sectc4_harvestw4

## Overview

Community compliance of use rules for communal [RESOURCE]: FIRST (c4q5a)
File: sectc4_harvestw4

## Overview

Type: Discrete
Format: numeric Invalid: 2855
Width: 1
Decimals: 0
Range: 1-9

Community compliance of use rules for communal [RESOURCE]:
SECOND (c4q5b)
File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 196
Format: numeric
Invalid: 3423
Width: 1
Decimals: 0
Range: 1-9

Community compliance of use rules for communal [RESOURCE]: THIRD (c4q5c)
File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 101
Invalid: 3518
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Other (c4q5_os)
File: sectc4_harvestw4

## Overview

Type: Discrete
Valid cases: 1
Format: character
Invalid: 0

Width: 48

## ZONE (zone)

File: sectc5_harvestw4

## Overview

Type: Discrete
Valid cases: 15510
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc5_harvestw4

## Overview

Type: Discrete Valid cases: 15510
Format: numeric Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc5_harvestw4

## Overview

Type: Discrete Valid cases: 15510
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc5_harvestw4

## Overview

Type: Discrete
Valid cases: 15510
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc5_harvestw4

## Overview

Type: Continuous
Valid cases: 15510
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc5_harvestw4

## Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 15510
Invalid: 0

Amenities Code (amenities_cd)
File: sectc5_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 2
Range: 501-534

Compared to 2016, have conditions for community changes become: (c5q1)
File: sectc5_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 1-6

Valid cases: 15510
Invalid: 0

Valid cases: 15510
Invalid: 0

## ZONE (zone)

File: sectc6_harvestw4

## Overview

Type: Discrete
Valid cases: 9306
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc6_harvestw4

## Overview

Type: Discrete
Valid cases: 9306
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc6_harvestw4

## Overview

Type: Discrete Valid cases: 9306
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc6_harvestw4

## Overview

Type: Discrete
Valid cases: 9306
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc6_harvestw4

## Overview

Type: Continuous
Valid cases: 9306
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc6_harvestw4

## Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 9306
Invalid: 0

Event Code (event_cd)
File: sectc6_harvestw4

## Overview

Type: Discrete
Valid cases: 9306
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-19

Which of the following events have taken place in this community since 2016? (c6q1)
File: sectc6_harvestw4

## Overview

Type: Discrete
Valid cases: 9306
Format: numeric
Width: 4
Decimals: 2
Range: 1-2

Other events specify (Bad events) (c6q1_os_1)
File: sectc6_harvestw4

## Overview

Other events specify (Good events) (c6q1_os_2)
File: sectc6_harvestw4

## Overview

| Type: Discrete | Valid cases: 270 |
| :--- | :--- |
| Format: character | Invalid: 0 |
| Width: 63 |  |

In what year did this event occur?:2016 (c6q2__2016)
File: sectc6_harvestw4

File: sectc6_harvestw4

## Overview

Type: Discrete
Valid cases: 1892
Format: numeric
Invalid: 7414
Width: 4
Decimals: 2
Range: 0-1

In what year did this event occur?:2018 (c6q2 2018)

File: sectc6_harvestw4

## Overview

Type: Discrete
Valid cases: 1892
Format: numeric
Invalid: 7414
Width: 4
Decimals: 2
Range: 0-1

In what year did this event occur?:2019 (c6q2 2019)

File: sectc6_harvestw4

## Overview

Type: Discrete
Valid cases: 1892
Format: numeric
Invalid: 7414
Width: 4
Decimals: 2
Range: 0-1

What proportion of the community was affected by event? (c6q3)
File: sectc6_harvestw4

## Overview

Type: Discrete
Valid cases: 1892
Format: numeric
Invalid: 7414
Width: 6
Decimals: 2
Range: 10-100

## ZONE (zone)

File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc7_harvestw4

## Overview

Type: Discrete Valid cases: 7755
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc7_harvestw4

## Overview

Type: Continuous
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: character
Invalid: 0
Width: 9

Item Code (item_cd)
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 6
Decimals: 2
Range: 701-715

Since 2016 has anyone in this community discussed the need for [ITEM] in the com (c7q1)
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 7755
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

Other specify (c7q1_os)
File: sectc7_harvestw4

## Overview

Who or which group first raised this issue? (c7q2)
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 2094
Format: numeric
Invalid: 5661
Width: 5
Decimals: 2
Range: 1-11

Who or which group first raised this issue (Other)? (c7q2_os)
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 30
Format: character
Invalid: 0
Width: 33

Were discussions held in the community about [ITEM]? (c7q3)
File: sectc7_harvestw4

## Overview

Type: Discrete Valid cases: 2094
Format: numeric
Invalid: 5661
Width: 4
Decimals: 2
Range: 1-2

Who participated in these discussions?:VILLAGE HEAD (c7q4_1)
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 1867
Format: numeric
Invalid: 5888
Width: 4
Decimals: 2
Range: 0-1

# Who participated in these discussions?:VILLAGE DEVELOPMENT COMMITTEE (c7q4_2) 

File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 1867
Format: numeric
Invalid: 5888
Width: 4
Decimals: 2
Range: 0-1

Who participated in these discussions?:SCHOOL COMMITTEE (c7q4
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 1867
Format: numeric
Invalid: 5888
Width: 4
Decimals: 2
Range: 0-1

Who participated in these discussions?:HEALTH COMMITTEE (c7q4
File: sectc7_harvestw4

## Overview

$\qquad$5)

File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 1867
Format: numeric
Invalid: 5888
Width: 4
Decimals: 2
Range: 0-1

Who participated in these discussions?:AG. EXTENSION AGENT (c7q4
File: sectc7_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 5888
Width: 4
Decimals: 2
Range: 0-1

Who participated in these discussions?:NGO/RELIGIOUS OR
INTERNATIONAL ORG (c7q4 $\qquad$
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 1867
Format: numeric
Invalid: 5888
Width: 4
Decimals: 2
Range: 0-1

Who participated in these discussions?:LGA GOVT. OFFICIAL (c7q4
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 1867
Format: numeric
Invalid: 5888
Width: 4
Decimals: 2
Range: 0-1

Who participated in these discussions?:STATE GOVT. OFFICIAL (c7q4_9)
File: sectc7_harvestw4

## Overview

Type: Discrete
Format: numeric Invalid: 5888
Width: 4
Decimals: 2
Range: 0-1

Who participated in these discussions?:OTHER (SPECIFY) (c7q4
File: sectc7_harvestw4

## Overview

Type: Discrete
Valid cases: 1867
Format: numeric
Invalid: 5888
Width: 4
Decimals: 2
Range: 0-1

Other specify (c7q4_os)
File: sectc7_harvestw4

## Overview

| Type: Discrete | Valid cases: 77 |
| :--- | :--- |
| Format: character | Invalid: 0 |
| Width: 56 |  |

## ZONE (zone)

File: sectc8_harvestw4

## Overview

Type: Discrete
Valid cases: 57387
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc8_harvestw4

## Overview

Type: Discrete Valid cases: 57387
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc8_harvestw4

## Overview

Type: Discrete Valid cases: 57387
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc8_harvestw4

## Overview

Type: Discrete
Valid cases: 57387
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc8_harvestw4

## Overview

Type: Continuous
Valid cases: 57387
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc8_harvestw4

## Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 57387
Invalid: 0

Item code (item_cd)
File: sectc8_harvestw4

## Overview

Type: Discrete
Valid cases: 57387
Format: numeric
Invalid: 0
Width: 6
Decimals: 2
Range: 10-601

Is [ITEM] available for sale in your community or nerby at the present time (c8q1)
File: sectc8_harvestw4

## Overview

Type: Discrete
Valid cases: 57387
Format: numeric
Width: 4
Decimals: 2
Range: 1-2

Unit of measurement (c8q2)
File: sectc8_harvestw4

## Overview

Type: Discrete
Format: numeric
Invalid: 25630
Width: 6
Decimals: 2
Range: 1-900

Other unit (c8q2b)
File: sectc8_harvestw4

## Overview

Type: Discrete
Format: character
Width: 133

Size (c8q2c)
File: sectc8_harvestw4

## Overview

Type: Discrete
Valid cases: 24274
Format: numeric Invalid: 33113
Width: 5
Decimals: 2
Range: 0-99

## Price of the item (c8q3)

File: sectc8_harvestw4

## Overview

Type: Continuous Valid cases: 31757
Format: numeric
Invalid: 25630
Width: 8
Minimum: 3
Decimals: 2
Maximum: 60000
Range: 3-60000

ZONE (zone)
File: sectc9a_harvestw4

## Overview

Type: Discrete
Valid cases: 1034
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6

## state (state)

File: sectc9a_harvestw4

## Overview

Type: Discrete Valid cases: 1034
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc9a_harvestw4

## Overview

Type: Discrete Valid cases: 1034
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc9a_harvestw4

## Overview

Type: Discrete
Valid cases: 1034
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc9a_harvestw4

## Overview

Type: Continuous
Valid cases: 1034
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 7586
Range: 6-7586

Unique EA ID (cluster_id)
File: sectc9a_harvestw4

## Overview

Type: Discrete
Valid cases: 1034
Format: character
Invalid: 0
Width: 9

Farmer type (farmer_id)
File: sectc9a_harvestw4

## Overview

Type: Discrete
Valid cases: 1034
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Do [FARMER TYPE] in this community hire laborers to work in their fields? (c9q1)
File: sectc9a_harvestw4

## Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 2
Range: -92-2

Valid cases: 1034
Invalid: 0

Do workers hired by [FARMER TYPE] come from inside the community? (c9q4)
File: sectc9a_harvestw4

## Overview

## Overview

ZONE (zone)
File: sectc9b_harvestw4

## Overview

Type: Discrete
Valid cases: 4400
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-6
state (state)
File: sectc9b_harvestw4

## Overview

Type: Discrete
Valid cases: 4400
Format: numeric
Invalid: 0
Width: 5
Decimals: 2
Range: 1-37

Iga (Iga)
File: sectc9b_harvestw4

## Overview

Type: Discrete Valid cases: 4400
Format: numeric
Invalid: 0
Width: 7
Decimals: 2
Range: 101-3706

Sector (sector)
File: sectc9b_harvestw4

## Overview

Type: Discrete
Valid cases: 4400
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

## EA CODE (ea)

File: sectc9b_harvestw4

## Overview

Type: Continuous
Valid cases: 4400
Format: numeric
Invalid: 0
Width: 7
Minimum: 6
Decimals: 2
Maximum: 4144

Unique EA ID (cluster_id)
File: sectc9b_harvestw4

## Overview

Type: Discrete
Valid cases: 4400
Format: character
Invalid: 0
Width: 9

Farmer type (farmer_id)
File: sectc9b_harvestw4

## Overview

Type: Discrete Valid cases: 4400
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Activity (activity_cd)
File: sectc9b_harvestw4

## Overview

Type: Discrete
Valid cases: 4400
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-7

What is the main crop cultivated by [FARMER TYPE] in this community? (crop_code)
File: sectc9b_harvestw4

## Overview

Type: Discrete
Valid cases: 1723
Format: numeric
Invalid: 2677
Width: 7
Decimals: 2
Range: 1010-9999

## Do [FARMER TYPE] in this community hire men to [ACTIVITY]? (c9q5)

File: sectc9b_harvestw4

## Overview

Type: Discrete
Valid cases: 4400
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

How much is a man paid PER DAY to [ACTIVITY] on the plots of [FARMER TYPE]? (c9q6)
File: sectc9b_harvestw4

## Overview

Type: Continuous
Valid cases: 3922
Format: numeric
Invalid: 478
Width: 7
Minimum: 10
Decimals: 2
Maximum: 7500
Range: 10-7500

Do [FARMER TYPE] in this community hire women to [ACTIVITY]? (c9q7)
File: sectc9b_harvestw4

## Overview

Type: Discrete
Valid cases: 4400
Format: numeric
Invalid: 0
Width: 4
Decimals: 2
Range: 1-2

How much is a woman paid PER DAY to [ACTIVITY] on the plots of [FARMER TYPE]? (c9q8)
File: sectc9b_harvestw4

## Overview

Type: Continuous
Valid cases: 2375
Format: numeric
Invalid: 2025
Width: 8
Minimum: 10
Decimals: 2
Maximum: 15000
Range: 10-15000

Do [FARMER TYPE] in this community hire children to [ACTIVITY]? (c9q9)
File: sectc9b_harvestw4

## Overview

How much is a child paid PER DAY to [ACTIVITY] on the plots of [FARMER TYPE]? (c9q10)
File: sectc9b_harvestw4

## Overview

Type: Continuous
Valid cases: 2130
Format: numeric
Invalid: 2270
Width: 7
Minimum: 4
Decimals: 2
Maximum: 8000
Range: 4-8000

Unique Household Identifier (hhid)
File: nga_householdgeovars_y4

## Overview

HH Distance in (KMs) to Nearest Major Road (dist_road2)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 59.3
Range: 0-59.3

HH Distance in (KMs) to Nearest Population Center with $+20,000$ (dist_popcenter2)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 5
Minimum: 0.2
Decimals: 0
Maximum: 155.4
Range: 0.2-155.4

HH Distance in (KMs) to Nearest Market (dist_market)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0.4-227

Valid cases: 5116
Invalid: 0
Minimum: 0.4
Maximum: 227

HH Distance in (KMs) to Nearest Border Crossing (dist_border2)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 1.3-663.2

Valid cases: 5116
Invalid: 0
Minimum: 1.3
Maximum: 663.2

HH Distance in (KMs) to Capital of State of Residence (dist_admctr) File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0.2-155.4

Valid cases: 5116
Invalid: 0
Minimum: 0.2
Maximum: 155.4

Annual Mean Temperature (degC * 10) (af_bio_1)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 3
Minimum: 216
Decimals: 0
Maximum: 286
Range: 216-286

Mean Temperature of Wettest Quarter (degC * 10) (af_bio_8)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Width: 3
Decimals: 0
Range: 202-279

Invalid: 0
Minimum: 202
Maximum: 279

Annual Precipitation (mm) (af_bio_12)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 4
Minimum: 385
Decimals: 0
Maximum: 3620
Range: 385-3620

Precipitation of Wettest Month (mm) (af_bio_13)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 154-591

Valid cases: 5116
Invalid: 0
Minimum: 154
Maximum: 591

# Precipitation of Wettest Quarter (af_bio_16) 

File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 323-1575

Valid cases: 5116
Invalid: 0
Minimum: 323
Maximum: 1575

## 2009 Population density (popdensity)

File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 12-56965

Valid cases: 5106
Invalid: 10
Minimum: 12
Maximum: 56965

Cropland density (hybrid_V8)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 0-89

Minimum: 0
Maximum: 89

Agro-ecological Zones (ssa_aez09)
File: nga_householdgeovars_y4

## Overview

Type: Discrete
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 3
Decimals: 0
Range: 101-400

Slope (percent) (afmnslp_pct)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 2
Minimum: 0
Decimals: 0
Maximum: 30

Elevation (m) (srtm_1k)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1-1306

Valid cases: 5106
Invalid: 10
Minimum: 1
Maximum: 1306

Potential Wetness Index (twi)
File: nga_householdgeovars_y4

## Overview

Type: Continuous Valid cases: 5116
Format: numeric
Invalid: 0
Width: 2
Minimum: 0
Decimals: 0
Maximum: 36
Range: 0-36

Nutrient availability (sq1)
File: nga_householdgeovars_y4

## Overview

Type: Discrete
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-7

Nutrient retention capacity (sq2)
File: nga_householdgeovars_y4

## Overview

Type: Discrete
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-7

Rooting conditions (sq3)
File: nga_householdgeovars_y4

## Overview

Type: Discrete
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-7

Oxygen availability to roots (sq4)
File: nga_householdgeovars_y4

## Overview

Valid cases: 5116
Invalid: 0
Invalid: 0

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

Excess salts (sq5)
File: nga_householdgeovars_y4

## Overview

Type: Discrete Valid cases: 5116
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 0-7

## Toxicity (sq6)

File: nga_householdgeovars_y4

## Overview

Type: Discrete
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-7

Workability (constraining field management) (sq7)
File: nga_householdgeovars_y4

## Overview

Type: Discrete
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 0-7

Avg annual total rainfall(mm) (anntot_avg)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 412-2300

Valid cases: 5116
Invalid: 0
Minimum: 412
Maximum: 2300

Avg total rainfall in wettest quarter(mm) (wetQ_avg)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 331-1133

Valid cases: 5116
Invalid: 0
Minimum: 331
Maximum: 1133

Avg start of wettest quarter in dekads 1-36, where first dekad of year =1 (wetQ_avgstart)
File: nga_householdgeovars_y4

## Overview

Type: Discrete
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 2
Decimals: 0
Range: 12-20

12-month total rainfall (mm) in 2018 (h2018_tot)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 4
Minimum: 475
Decimals: 0
Maximum: 2959
Range: 475-2959

Total rainfall in wettest quarter in 2018 (h2018_wetQ)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 4
Minimum: 392
Decimals: 0
Maximum: 1396
Range: 392-1396

Start of wettest quarter in dekads 1-36, where first dekad of $2018=1$ (h2018_wetQstart)
File: nga_householdgeovars_y4

## Overview

qstartavg (qstartavg)
File: nga_householdgeovars_y4

## Overview

Type: Continuous Valid cases: 5116

Format: numeric
Invalid: 0
Width: 2
Minimum: 6
Decimals: 0
Maximum: 27
Range: 6-27

Long-term average NDVI value in primary growing season (highest quarter) (ndvi_avg)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0.084-0.409

Valid cases: 5116
Invalid: 0
Minimum: 0.1
Maximum: 0.4

Long-term maximum dekadal NDVI value in primary growing season (highest quarter) (ndvi_max)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 5
Minimum: 0.1
Decimals: 0
Maximum: 0.5

Average NDVI value in primary growing season (highest quarter) in 2018 (h2018_ndvi_avg)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0.084-0.463

Valid cases: 5116
Invalid: 0
Minimum: 0.1
Maximum: 0.5

Maximum dekadal NDVI value in primary growing season (highest quarter) in 2018 (h2018_ndvi_max)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0.096-0.552

Valid cases: 5116
Invalid: 0
Minimum: 0.1
Maximum: 0.6

Latitude Modified (lat_dd_mod)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 13
Minimum: 4.3
Decimals: 0
Maximum: 13.7
Range: 4.32871914124-13.7142474624

Longitude Modified (lon_dd_mod)
File: nga_householdgeovars_y4

## Overview

Type: Continuous
Valid cases: 5116
Format: numeric
Invalid: 0
Width: 13
Minimum: 2.8
Decimals: 0
Maximum: 13.5

Unique HH Identifier (hhid)
File: nga_plotgeovariables_y4

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 10009-379127

Valid cases: 7354
Invalid: 0
Minimum: 10009
Maximum: 379127

## Plot ID (plotid)

File: nga_plotgeovariables_y4

## Overview

Type: Discrete Valid cases: 7354
Format: numeric

$$
\text { Invalid: } 0
$$

Width: 2
Decimals: 0
Range: 1-12

Plot Distance to household (Km) (dist_household)
File: nga_plotgeovariables_y4

## Overview

| Type: Continuous | Valid cases: 7354 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 16 | Minimum: 0 |
| Decimals: 0 | Maximum: 263.2 |

Range: 0-263.200012207031

Plot Potential Wetness Index (twi_nw)
File: nga_plotgeovariables_y4

## Overview

Type: Continuous
Valid cases: 7354
Format: numeric
Invalid: 0
Width: 2
Minimum: 0
Decimals: 0
Maximum: 36
Range: 0-36

Plot Elevation (m) (srtm_nga)
File: nga_plotgeovariables_y4

## Overview

Type: Continuous
Valid cases: 7354
Format: numeric
Invalid: 0
Width: 4
Minimum: 3
Decimals: 0
Maximum: 1581
Range: 3-1581

Plot Slope (percent) (srtmslp_nga)
File: nga_plotgeovariables_y4

## Overview

Type: Discrete
Format: charac
Valid cases: 7354
Format: character
Invalid: 0
Width: 2

## Household Identification (hhid)

File: totcons_final

## Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: 10001-379155

Valid cases: 4976
Invalid: 0
Minimum: 10001
Maximum: 379155

## Zone code (zone)

File: totcons_final

## Overview

Type: Discrete
Valid cases: 4976
Format: numeric Invalid: 0
Width: 1
Decimals: 0
Range: 1-6

Sector (sector)
File: totcons_final

## Overview

Type: Discrete
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 1
Decimals: 0
Range: 1-2

Enumeration Area Code (ea)
File: totcons_final

## Overview

Type: Discrete
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 4
Minimum: 0
Decimals: 0
Maximum: 7586
Range: 0-7586

Total number of household members (hhsize)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 2
Minimum: 1
Decimals: 0
Maximum: 29

Sampling weight, household (wt_wave4)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 13
Minimum: 400
Decimals: 0
Maximum: 42005.1
Range: 400-42005.0859375

## Population weight (popw)

File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 10
Minimum: 400
Decimals: 0
Maximum: 527574.4
Range: 400-527574.375

## Grains own (food own1)

File: totcons_final

## Overview

| Type: Continuous | Valid cases: 4976 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 14 | Minimum: 0 |
| Decimals: 0 | Maximum: 114953.4 |

Range: 0-114953.3828125

Grains purchased (food_purch1)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 14
Minimum: 0
Decimals: 0
Maximum: 62571.4

Baked food own (food_own2)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 13
Minimum: 0
Decimals: 0
Maximum: 54315.5

Baked food purchased (food_purch2)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Range: 0-68654.7612304688
Maximum: 68654.8

Starchy food own (food_own3)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 164418.3
Range: 0-164418.297851562

## Starchy food purchased (food_purch3)

File: totcons_final

## Overview

| Type: Continuous | Valid cases: 4976 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 16 | Minimum: 0 |
| Decimals: 0 | Maximum: 152952.4 |

Range: 0-152952.381103516

Pulses own (food_own4)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 323531.1

## Pulses purchased (food_purch4)

File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Range: 0-225545.375585938
Maximum: 225545.4

Oils own (food_own5)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 14
Minimum: 0
Decimals: 0
Maximum: 72441.3
Range: 0-72441.32421875

## Oils purchased (food_purch5)

File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 12
Minimum: 0
Decimals: 0
Maximum: 55308.7
Range: 0-55308.671875

Fruits own (food_own6)
File: totcons_final

## Overview

Type: Continuous Valid cases: 4976
Format: numeric Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 59955.2
Range: 0-59955.2451171875

Fruits purchased (food_purch6)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 113410.7
Range: 0-113410.713867188

Veggies own (food_own7)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 55903.7

## Veggies purchased (food_purch7)

File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 383641.1
Range: 0-383641.071594238

Pultry own (food_own8)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 12
Minimum: 0
Decimals: 0
Maximum: 158695.7
Range: 0-158695.65625

Pultry purchased (food_purch8)
File: totcons_final

## Overview

Type: Continuous
Format: numeric
Width: 16
Decimals: 0
Range: 0-134267.862792969

Valid cases: 4976
Invalid: 0
Minimum: 0
Maximum: 134267.9

Meat own (food_own9)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 14
Minimum: 0
Decimals: 0
Maximum: 99071.4

## Meat purchased (food_purch9)

File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 15
Minimum: 0
Decimals: 0
Maximum: 136875
Range: 0-136875.00390625

Fish own (food_own10)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 405102.9
Range: 0-405102.933105469

## Fish purchased (food_purch10)

File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 171872.8
Range: 0-171872.797119141

## Dairy own (food_own11)

File: totcons_fināl

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 11
Minimum: 0
Decimals: 0
Maximum: 48014.9
Range: 0-48014.88125

## Dairy purchased (food_purch11)

File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 306550.4

Sugar own (food_own12)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 12
Minimum: 0
Decimals: 0
Maximum: 86594.4

Sugar purchased (food_purch12)
File: totcons_final

## Overview

Type: Continuous
Format: numeric
Width: 12
Decimals: 0
Range: 0-76962.859375

## Valid cases: 4976

Invalid: 0
Minimum: 0
Maximum: 76962.9

Other food own (food_own13)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 173918.2
Range: 0-173918.151784261

Other food purchased (food_purch13)
File: totcons_final

## Overview

Type: Continuous
Format: numeric
Width: 16
Decimals: 0
Range: 0-360404.428805351

Valid cases: 4976
Invalid: 0
Minimum: 0
Maximum: 360404.4

Non-alco own (food_own14)
File: totcons_final

## Overview

Type: Continuous
Format: numeric
Valid cases: 4976
Width: 15
Invalid: 0
Decimals: 0
Minimum: 0
Range: 0-26071.427734375

Non-alco purchased (food_purch14)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 15
Minimum: 0
Decimals: 0
Maximum: 99245.2

## Alco own (food_own15)

File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Width: 16
Decimals: 0
Range: 0-84165.9462890625

Invalid: 0
Minimum: 0
Maximum: 84165.9

Alco purchased (food_purch15)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 111629.2
Range: 0-111629.161621094

Rice local own (food_own16)
File: totcons_final

## Overview

Type: Continuous Valid cases: 4976
Format: numeric Invalid: 0
Width: 14
Minimum: 0
Decimals: 0
Maximum: 54718
Range: 0-54717.99609375

Rice local purchased (food_purch16)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 87991.1

Maize own (food_own17)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 89120.2

## Maize purchased (food_purch17)

File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 92814.3
Range: 0-92814.2857666016

Coffee, tea own (food_own18)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Width: 13
Decimals: 0
Range: 0-207479.703125

Invalid: 0
Minimum: 0
Maximum: 207479.7

Coffee, tea purchased (food_purch18)
File: totcons_final

## Overview

Type: Continuous Valid cases: 4976
Format: numeric Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 2626576.3
Range: 0-2626576.24975586

Rice imported own (food_own19)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 14
Minimum: 0
Decimals: 0
Maximum: 43534.5

Rice imported purchased (food_purch19)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 453576.4

Out of home meals (food_meals20)
File: totcons_final

## Overview

Type: Continuous
Format: numeric
Width: 16
Decimals: 0
Range: 0-2929783.29106495

## Valid cases: 4976

Invalid: 0
Minimum: 0
Maximum: 2929783.3

## Transport, fares (nonfood21)

File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 13
Decimals: 0
Minimum: 0
Range: 0-312857.140625

Fuel (nonfood22)
File: totcons_final

## Overview

| Type: Continuous | Valid cases: 4976 |
| :--- | :--- |
| Format: numeric | Invalid: 0 |
| Width: 16 | Minimum: 0 |
| Decimals: 0 | Maximum: 653350 |
| Range: $0-653350.000034877$ |  |

Electricity (nonfood23)
File: totcons_final

## Overview

Type: Continuous
Format: numeric
Valid cases: 4976
Width: 14
Invalid: 0
Decimals: 0
Minimum: 0
Range: 0-121666.6640625
Maximum: 121666.7

## Entertainment (nonfood24)

File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Decimals: 0
Minimum: 0
Range: 0-116880.699704125

Services (nonfood25)
File: totcons_final

## Overview

Type: Continuous Valid cases: 4976

Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 485333.3
Range: 0-485333.333984375

Household items (nonfood26)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Maximum: 110716.7
Range: 0-110716.665771484

Clothing, footwear (nonfood27)
File: totcons_final

## Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 0-230000

Valid cases: 4976
Invalid: 0
Minimum: 0
Maximum: 230000

Petrol (nonfood28)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 15
Minimum: 0
Decimals: 0
Maximum: 304166.7

Carpets (nonfood29)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 5
Minimum: 0
Decimals: 0
Maximum: 23500
Range: 0-23500

Education, tuition (edu29)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 0
Decimals: 0
Range: 0-310833.333333333
Maximum: 310833.3

Education, other (edu30)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 6
Minimum: 0
Decimals: 0
Maximum: 540000
Range: 0-540000

Health, consult, drugs (health31)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 6
Minimum: 0
Decimals: 0
Maximum: 547500
Range: 0-547500

Health, hospital (health32)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 7
Minimum: 0
Decimals: 0
Maximum: 1250000
Range: 0-1250000

Housing rent (rent33)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 6
Minimum: 100
Decimals: 0
Maximum: 800000

Spatial price deflator, average of two visits (reg_def_mean) File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 17
Minimum: 0.8
Decimals: 0
Range: 0.806500017642975-1.1075000166893
Maximum: 1.1

Total cons exp, annual, pc, nominal, 2018-19 (totcons_pc)
File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Invalid: 0
Width: 16
Minimum: 24410.7
Decimals: 0
Maximum: 3206738.6
Range: 24410.7378763835-3206738.61575826

Total cons exp, annual, pc, spatially and temoraly adjusted 2018-19 (totcons_adj)
File: totcons_final

## Overview

Type: Continuous
Format: numeric
Width: 16
Decimals: 0
Range: 25370.7894775614-3084885.63890545

Valid cases: 4976
Invalid: 0
Minimum: 25370.8
Maximum: 3084885.6

Total cons exp, annual, pc, spatially and temoraly adjusted, normalized, 2018-19 (totcons_adj_norm)

## File: totcons_final

## Overview

Type: Continuous
Valid cases: 4976
Format: numeric
Width: 16
Invalid: 0
Decimals: 0
Range: 26020.8553220865-3163928.46056822
Minimum: 26020.9
Maximum: 3163928.5

## Documentation

## Questionnaires

General Household Survey-Panel, Wave4 2018/19, Post-Planting Visit, Household Questionnaire

Title General Household Survey-Panel, Wave4 2018/19, Post-Planting Visit, Household Questionnaire
Author(s) National Bureau of Statistics (NBS) The World Bank
Country Nigeria
Language English
Filename pp_w4_household_quest.pdf

## General Household Survey-Panel, Wave4 2018/19, Post-Planting Visit, Agriculture Questionnaire

Title General Household Survey-Panel, Wave4 2018/19, Post-Planting Visit, Agriculture Questionnaire
Author(s) National Bureau of Statistics (NBS) The World Bank
Country Nigeria
Language English
Filename pp_w4_agriculture_quest.pdf

## General Household Survey-Panel, Wave4 2018/19, Post-Planting Visit, Community Questionnaire

Title General Household Survey-Panel, Wave4 2018/19, Post-Planting Visit, Community Questionnaire
Author(s) National Bureau of Statistics (NBS) The World Bank
Country Nigeria
Language English
Filename pp_w4_community_quest.pdf

## General Household Survey-Panel, Wave4 2018/19, Post-Harvest Visit, Household Questionnaire

| Title | General Household Survey-Panel, Wave4 2018/19, Post-Harvest Visit, Household Questionnaire |
| :--- | :--- |
| Author(s) | National Bureau of Statistics (NBS) The World Bank |
| Country | Nigeria |
| Language English |  |
| Filename | ph_w4_household_quest.pdf |

## General Household Survey-Panel, Wave4 2018/19, Post-Harvest Visit, Agriculture Questionnaire

[^1]
## General Household Survey-Panel, Wave4 2018/19, Post-Harvest Visit, Community Questionnaire

Title General Household Survey-Panel, Wave4 2018/19, Post-Harvest Visit, Community Questionnaire Author(s) National Bureau of Statistics (NBS) The World Bank
Country Nigeria
Language English
Filename ph_w4_community_quest.pdf

## Reports

## Nigeria General Household Survey-Panel, Wave 4 2018/2019

| Title | Nigeria General Household Survey-Panel, Wave 4 2018/2019 |
| :--- | :--- |
| Author(s) | Nigerian National Bureau of Statistics The World Bank |
| Country | Nigeria |
| Language | English |

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## Technical documents

## General Household Survey - Panel, Post Planting Visit (4th Wave, July 2018), Supervisor Instruction Manual

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## General Household Survey - Panel, Post Planting Visit (4th Wave), Interviewer Instruction Manual

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## Other materials

## General Household Survey - Panel, Wave 3 ( 2015/16), Reference Photographs for Food Consumption and Agricultural Production

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