

Cambodia - Cambodia Inter-Censual Agricultural Survey 2019

**National Institute of Statistics (NIS), Ministry of Agriculture, Forestry and Fishery
(MAFF)**

Report generated on: October 26, 2023

Visit our data catalog at: <https://microdata.nis.gov.kh/index.php>

Identification

SURVEY ID NUMBER

KHM-NIS-CIAS-2019-v03

TITLE

Cambodia Inter-Censal Agricultural Survey 2019

COUNTRY

| Name | Country code |
|----------|--------------|
| Cambodia | KHM |

STUDY TYPE

Agriculture Integrated Survey[hh/nhh/agris]

SERIES INFORMATION

The CIAS 2019 is the first inter-censal agriculture survey conducted in Cambodia, and according to National Standards, should be conducted every 10 years (5 years after each Agriculture Census activity). The first Agriculture Census in Cambodia was conducted in 2013 and the CIAS was due in 2018 but was postponed to 2019. The CIAS was implemented by the National Institute of Statistics within the Ministry of Planning. The CIAS, carried out throughout the entire country of Cambodia, was conducted adopting a methodology in line with guidelines and standards promoted by the FAO AGRISurvey program.

ABSTRACT

The CIAS 2019 was a comprehensive statistical undertaking for the collection and compilation of information on crop cultivation, raising livestock and poultry, and aquaculture and capture fishing operations.

The main objective of the CIAS 2019 is to provide data on the current agricultural situation in the country that can be utilized by the planners and policy-makers. Specifically, the survey data is useful for:

1. Providing data at the national and province level throughout the country
2. Providing data on the current structure of the agricultural holdings growing crops and/or raising livestock and/or poultry and/or aquaculture and fishery activities in the country
3. Provide data that is comparable to the 2013 Agriculture Census data and allows for comparisons and change analysis

The data collected and generated from this survey effort will help reflect progress towards the 2030 Sustainable Development goals for the agricultural sector, focusing on:

- Goal 1: End poverty in all forms everywhere
- Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
- Goal 5: Achieve gender equality and empower all women and girls
- Goal 6: Ensure availability and sustainable management of water and sanitation for all

The survey covers the following topics:

1. Basic characteristics of agricultural holdings
2. Crop Production during the last 12 months (crop production and purpose, area utilized, crop production modes during the next 12 months)
3. Livestock Production during the last 12 months (cattle, buffalo, horse, pigs, goats, poultry, insects, raising practices during the next 12 months)
4. Aquaculture and/or Fishing Production during the last 12 months (aquaculture, fishing activity)
5. Economy during the last 12 months (other activities of the holding, shocks)
6. Households of the Holders and Co-holders (socio-demographic characteristics)
7. Labour Used by the Holding (work on the holding by the holder and household members, work by external or occasional workers)
8. Household Dwelling and Assets

The collected data is used to produce a set of tables and indicators for tracking and evaluating the impacts of government and development programs on agriculture and to compute SDG indicators related to the above Goals. For main findings from the CIAS 2019, see the Executive Summary of the CIAS 2019 Final Report.

Data was collected from household agricultural holdings and juridical agricultural holdings. Only the household agricultural holdings are included in the released microdata.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Household agricultural holdings and juridical agricultural holdings

NOTE: the juridical agricultural holdings are not included in the released microdata

Version

VERSION DESCRIPTION

v0.1: Basic raw data, downloaded from Survey Solutions (SuSo) (before editing).

v1.1: Imputed dataset

v2.1: Labeled and edited dataset

v3.1: Edited, anonymous dataset for public distribution (Public Use File)

v3.2: Edited, anonymous dataset, with calibrated weights using the projections report 2021, for public distribution (Public Use File)

v3.3: Format revised in some variables of three microdata files ("MAIN_CIAS2019.dta", "S04_Poultry.dta" and "Parcels_homelots.dta"), to ensure that categorical variables are stored as numbers with labels (variables reformatted: s02q17__7, s02q18, s03q03P, s03q03H, s03q04c, s03q04d, s03q04f, s03q04f1, s03q05, s03q05c, s03q06a, s03q08, s04q11a, and s07q06) and all numerical variables are stored as numbers without labels (variables reformatted: s03q02__1, s03q02__2, s03q02__3, s03q02__4, s03q02__5, s03q04e, s03q04f1, s03q05a1, s03q05b, s03q07a1, s03q09a, s03q09b, s03q09c, and s04q17a). Also, variable label added to variable s04q11c.

VERSION DATE

2023-10-24

VERSION NOTES

The reported version date corresponds to the date the anonymized microdata were produced.

Scope

NOTES

The CIAS collected data on agricultural activities taking place from 2018-07-01 through 2019-06-30. One data collection activity took place immediately following the end of the survey reference period, in July 2019. The survey has been implemented using two different questionnaires for different stages of analysis.

1) Screening questionnaire: This form was used by enumerators to screen for agricultural activity among individual, private households. The form enabled the differentiation of agricultural households from non-agricultural households.

2) Main survey questionnaire: This questionnaire form was used for both household agricultural holdings and for juridical, or commercial holdings. The form consisted of 9 sections, including:

a. Screening for different types of agricultural activity

b. Information on the holding and holders

c. Crop production activity

d. Livestock, poultry, and insect activity

e. Aquaculture and capture fishing activity

f. Economy during the last 12 months

g. Household of the holder and co-holders

h. Labour used by the holding

i. Household dwelling and assets

TOPICS

| Topic | Vocabulary |
|-------------------------|------------|
| Agricultural Production | World Bank |

| | |
|------------------------------------|------------|
| Economy | World Bank |
| Labour | World Bank |
| Production Methods and Environment | World Bank |

KEYWORDS

| Keyword |
|-------------------------|
| Agricultural production |
| Crops |
| Livestock |
| AGRISurvey |
| Agricultural practices |
| Agricultural households |
| Aquaculture |
| Capture fishing |

Coverage

GEOGRAPHIC COVERAGE

The CIAS 2019 provides national coverage and is representative at national, regional and provincial level.

The national territory is divided in four Regions or Zones, i.e. Plain Zone, Tonle Sap Lake Zone, Coastal Zone, the Plateau and Mountainous Zone, and 25 Provinces, i.e. Battambang, Banteay Meanchey, Kampong Cham, Kampong Chhnang, Kampong Speu, Kampong Thom, Kampot, Kandal, Kep, Koh Kong, Kratie, Mondul Kiri, Oddar Meanchey, Pailin, Phnom Penh, Preah Sihanouk, Preah Vihear, Prey Veng, Pursat, Ratanak Kiri, Siemreap, Stung Treng, Svay Rieng, Takeo, Tboung Khmum.

UNIVERSE

Agricultural households (i.e. holdings in the household sector that are involved in agricultural activities, including the growing of crops, raising of livestock or poultry, and aquaculture or capture fishing activities. It was not considered a minimum threshold set to determine a household's engagement in the above mentioned activities).

Producers and sponsors

PRIMARY INVESTIGATORS

| Name | Affiliation |
|--|------------------------------|
| National Institute of Statistics (NIS) | Ministry of Planning |
| Ministry of Agriculture, Forestry and Fishery (MAFF) | Royal Government of Cambodia |

PRODUCERS

| Name | Affiliation | Role |
|--|------------------------------|---|
| Food and Agriculture Organization of the United Nations | United Nations | Technical assistance in the design, implementation and dissemination of CIAS 2019 |
| Ministry of Economy and Finance | Royal Government of Cambodia | Provided budgetary support |
| Ministry of Water Resources and Meteorology | Royal Government of Cambodia | Technical Committee member |
| Ministry of Industry, Science, Technology and Innovation | Royal Government of Cambodia | Technical Committee member |

| | | |
|--|------------------------------|----------------------------|
| Ministry of Land Management, Urban Planning and Construction | Royal Government of Cambodia | Technical Committee member |
| Council of Ministers | Royal Government of Cambodia | Technical Committee member |

FUNDING AGENCY/SPONSOR

| Name | Abbreviation |
|---|--------------|
| United States Agency of International Development | USAID |
| Bill and Melinda Gates Foundation | BMGF |
| Royal Government of Cambodia | RGC |
| Food and Agriculture Organization of the United Nations | FAO |

Sampling

SAMPLING PROCEDURE

The sampling frame used for CIAS 2019 listed around 14,000 villages, split in 2 or 3 Enumeration Areas (EAs) each, for a total of 35,000 EAs. For each village, the following information was available: province, district, commune, type (rural/urban), number of EAs and number of households. Given their low number of rural villages, the following districts were excluded from the frame: Province Preah Sihanouk, District Krong Preah Sihanouk, Province Siemreap, District Krong Siem Reap, Province Phnom Penh, District Chamkar Mon, Province Phnom Penh, District Doun Penh, Province Phnom Penh, District Prampir Meakkakra, Province Phnom Penh, District Tuol Kouk, Province Phnom Penh, District Ruessei Kaev, Province Phnom Penh, District Chhbar Ampov

Since the number of rural households per EA was not known, in order to calculate the number of rural households in each province the sum of the households in the villages that were classified as rural was computed. The listing operation in each sampled EA was conducted with the aim of identifying the target population, i.e. the households engaged in agricultural activities.

The adopted sampling design was a two-stage stratified sampling, with EAs as primary units and households engaged in agriculture as secondary units. It was decided to select 1,350 EAs and 12 agricultural households for each EA, for a total planned sample size of 16,000 households. The 1,350 EAs were allocated to the provinces (sampling domains) proportionally to the number of rural households. Since there are no rural villages in Phnom Penh, 50 EAs (that correspond to 60,000 rural households) were allocated to Phnom Penh Province by default and 1,300 EAs were allocated to the other provinces. In order to select the EAs within each province, the villages were ordered by district, then by commune, then by type of village (Rural-Urban) and a systematic sampling was performed, with probability proportional to size (number of households).

The screening procedure conducted in each of the 1,350 selected EAs allowed not only to identify the agricultural holdings, but also to make a partition in strata of the agricultural households in each province and apply a stratified sampling scheme for the secondary units. Details of these strata by province can be found in Annex 3 of the general CIAS 2019 report. Each province could have a different composition and definition of the strata. The units in some strata could all be selected, particularly if they were rare, while in most strata, households were sampled. In general, within provinces, the allocations in each stratum were computed proportionally to the size of the stratum in the population of the selected EAs in the province. Once the stratum allocations in each province were computed, the allocations within the province to the EAs were calculated proportionally to the size of the stratum in the selected EA with respect to the stratum size in the province, under the constraint that the total sampled households for each EA be 12. The total effective sample size of the survey was 15,994 agricultural households. The employed sampling procedure led to the production of representative estimates at the national, regional, provincial level.

RESPONSE RATE

The number of unit-non responses was low (6 out of 16,000) because a list of additional sampled households was given to the enumerators in case some households did not want to collaborate. The household used for substitution had to be in the same stratum of the household that needed to be substituted and it had to be selected with the same sampling procedure, at the same time.

WEIGHTING

The sample design and stratification procedures implemented for CIAS 2019 resulted in agricultural households having different probabilities of selection. With this under consideration, a weight was calculated for each agricultural household in

the sample as the inverse of its probability of selection. Sampling weights were calibrated using the number of household agricultural holdings by province as computed from the population estimates published in the projections report 2021, which is based on the population census 2019 results. The weights were adjusted for non-response, although the latter was very low.

Data Collection

DATES OF DATA COLLECTION

| Start | End | Cycle |
|---------|---------|--|
| 2019-06 | 2019-07 | Data collection for household holdings |
| 2019-10 | 2019-11 | Data collection for juridical holdings |

TIME PERIODS

| Start date | End date |
|------------|------------|
| 2018-07-01 | 2019-06-30 |

DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

SUPERVISION

Both Data and Field Supervisors assisted Enumerators in their work. There were approximately 7 enumerators assigned to each Data and Field Supervisor. Field Supervisors were responsible for assisting with enumerator issues in the field, including encouraging good relationships with village contacts, promoting cooperation from the agricultural household respondents, assisting with travel plans and organizing survey assignments and timelines. Data Supervisors were responsible for conducting data quality control checks, assisting with tablet technical issues and distributing survey assignments to the enumerators. A Headquarter Supervisor team was created to perform the final data quality checks, with this group reviewing the work of all enumerators and communicating issues to the Data Supervisors as needed throughout the survey process.

DATA COLLECTION NOTES

Two rounds of pre-testing for the survey took place in March and April of 2019, including 8 interviewers who would later become Data Supervisors for the CIAS 2019. All enumerators and supervisors were existing staff of NIS and MAFF, either from the headquarters staff in Phnom Penh, or province and district level staff, who were hired for the additional task of data collection for the CIAS. Data collection was conducted by a total of 419 staff, including 335 Enumerators (201 from NIS and 134 from MAFF), 44 Field Supervisors (20 from NIS and 24 from MAFF), and 40 Data Supervisors (40 from NIS).

Field and Data Supervisors attended a Training of Trainers event in May 2019 and subsequently led the Enumerator training schools at the province level in June 2019. While the TOT was delivered in a mixture of Khmer and English, enumerator trainings were conducted in Khmer, with interviews taking place in Khmer.

DATA COLLECTORS

| Name | Abbreviation | Affiliation |
|---|--------------|------------------------------|
| National Institute of Statistics | NIS | Royal Government of Cambodia |
| Ministry of Agriculture, Forestry and Fisheries | MAFF | Royal Government of Cambodia |

Questionnaires

QUESTIONNAIRES

The CIAS 2019 represents the first large scale survey effort conducted using Computer Assisted Personal Interview (CAPI) devices. The CIAS has been implemented using two different questionnaires for different stages of analysis.

1) Screening questionnaire: This form was used by enumerators to screen for agricultural activity among individual, private households. The form enabled the differentiation of agricultural households from non-agricultural households.

The main objective of this questionnaire was to determine which households were involved in agriculture and at what level. The information captured from the screening form was used to stratify household agricultural holdings for sample selection.

2) Main survey questionnaire: This questionnaire form was used for both household agricultural holdings and for juridical, or commercial holdings. The form consisted of 9 sections, including:

- a. Screening for different types of agricultural activity
- b. Information on the holding and holders
- c. Crop production activity (including crop areas planted and harvested, quantity produced, share of production sold or for home use, use of fertilizer, irrigation, pesticide, uncertified or improved seed use, etc.)
- d. Livestock, poultry, and insect activity (including number of holdings raising animals during the last 12 months, the number of animals present on the holding, slaughter activity, etc.)
- e. Aquaculture and capture fishing activity (including the number of holdings involved in these activities, aquaculture species raised, catch from capture fishing activities, etc.)
- f. Economy during the last 12 months (including additional income activities, shocks experienced by the holdings, etc)
- g. Household of the holder and co-holders (including household member demographic data, education level, etc)
- h. Labour used by the holding (including household and external labour and occasional workers, breakouts by gender, etc.)
- i. Household dwelling and assets (including types of dwelling materials, presence of bank account, etc)

The main objective of this questionnaire was to collect data across all major specialties of the agricultural sector, including crops, livestock, aquaculture and capture fishing. Additionally, the economic data, household member demographic data, agricultural labour data collect help to provide an accurate overview of the household agricultural sector.

Questionnaires were drafted based on the standard AGRISurvey Core Questionnaire with customizations made for the Cambodia agricultural environment. Questionnaires were tested and reviewed by the Technical Committee for the CIAS, with feedback leading to improvements to the questionnaire design.

Questionnaires are available in English, as an annex to the CIAS 2019 Final Report.

Data Processing

DATA EDITING

Data editing for CIAS 2019 took place throughout all the survey implementation, particularly during the following stages:

- data entry thanks to consistency checks included in the CAPI tool that made use of Survey Solutions software;
- data approval by Data Supervisors who checked the interviews sent by enumerators through the Survey Solutions software and, in case of errors or suspicious data detected, returned the record to the enumerator to address the issues with the respondent if needed;
- data approval by Headquarter Supervisors who double checked the inconsistencies in the questionnaires and returned them back to the enumerators in case of issues. Documentation on how to detect suspicious values and outliers was provided both to Data Supervisors and Head Quarter staff;
- data-cleaning phase, where approved data was cleaned in Rstudio through automatic detection of outliers and suspicious records, using validation rules that also took into account validity ranges and comparison with similar data from other sources. In this phase, some respondents were also recontacted to fix possibly wrong responses;
- data-imputation phase, where some values coming from item-non response or systematic errors were imputed using hot-deck imputation technique, conditional mean imputation and regression imputation in Rstudio. Please refer to the variable documentation for more information on impute variables.

Data Appraisal

ESTIMATES OF SAMPLING ERROR

Like any other sampling survey, CIAS 2019 generates estimates affected by sampling error and non-sampling error. The latter has been controlled through on-field and off-field procedures as training of the enumerators, field supervision by the headquarter team, a well-developed CAPI program, data-cleaning activities that included also the recontact of the respondents. The sampling error in terms of coefficient of variation (CV) was calculated for all the estimates published in the final report, using the function `horvitzThompson` of the R package `mase` that supported the complexity of the sampling design. The CV values were not published in the final report, but they were produced and evaluated in order to decide whether the relative estimates could be released, together with the number of units among which each estimate was computed.

Access policy

CONTACTS

| Name | Affiliation | Email | URL |
|-------------------------------------|----------------------------------|----------------------|----------------|
| Director of the Economic Statistics | National Institute of Statistics | norvanndy@gmail.com | www.nis.gov.kh |
| Deputy Director General | National Institute of Statistics | lundysaint@yahoo.com | www.nis.gov.kh |

CONFIDENTIALITY

Article 22 of the Statistics Law of the Kingdom of Cambodia stipulates that staff and employees working in the National Institute of Statistics of the Ministry of Planning and statistical units in ministries and other institutions of the Royal Government, as well as the designated statistical officers of these organizations shall ensure confidentiality of all individual information obtained from respondents, except under special circumstances with the consent of the Minister of Planning. The information collected under this Law is to be used only for statistical purposes. All information collected in the CIAS 2019 survey will be treated as strictly confidential and used for statistical purposes only. The released microdata are anonymized to guarantee the confidentiality of the respondents (statistical units).

ACCESS CONDITIONS

The anonymized microdata of the CIAS 2019 are released as Public Use Files, accessible to all according to the following terms and conditions:

Terms and conditions

1. Statistical Law. The National Institute of Statistics (NIS) shall ensure confidentiality of all individual information obtained from respondents, except under special circumstances with the consent of the Minister of Planning. The information collected under the Statistics Law of Cambodia is to be used only for statistical purposes. (Statistics Law of the Kingdom of Cambodia, Article 22)
2. Data redistribution and safe storage. The data and other materials retrieved from the NIS National Data Archive will not be redistributed or sold to other individuals, institutions, or organizations without the written agreement of the NIS National Data Archive. The applicant will ensure, through the safe storage of the micro data retrieved from the NIS National Data Archive, that no other person can access the micro data files.
3. Intended use of the data. The data will be used for statistical purposes only and in accordance to the above application form only. The data will be used solely for reporting of aggregated information, and not for investigation of specific individuals or organizations. No attempt will be made to link datasets provided by the NIS National Data Archive, or to link with other datasets that could lead to the identification of statistical units (e.g. individuals or organizations).
4. No disclosure of information on statistical units. The applicant will ensure that no other person will have access to results where information on any statistical unit can be disclosed. The applicant will ensure that the identity of any person or establishment, who have provided data to the NIS will not be disclosed during the analysis and/or when releasing results.
5. Reporting breaches of confidentiality. No attempt will be made to re-identify statistical units, and no use will be made of the identity of any person or establishment discovered inadvertently. Any such discovery would immediately be reported to the NIS using nada@nis.gov.kh and nis.nada@yahoo.com (with Cc to Director General of the NIS, lina@nis.gov.kh).
6. Citation requirement. Any books, articles, conference papers, theses, dissertations, reports, or other publications that employ data obtained from the NIS National Data Archive need to cite the source of data in accordance with the Citation Requirement provided with each dataset.
7. Reporting on results. An electronic copy of all reports and publications based on the requested data must be sent to the NIS National Data Archive (nada@nis.gov.kh and nis.nada@yahoo.com).
8. Responsibility disclaimer. The original collector of the data (the NIS) and the relevant funding agencies bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

CITATION REQUIREMENTS

National Institute of Statistics of the Kingdom of Cambodia, Cambodia Inter-Censal Agricultural Survey 2019 (CIAS 2019), public use dataset (March 2021), retrieved from the NIS National Data Archive nada.nis.gov.kh.

ACCESS AUTHORITY

| Name | Affiliation | URL |
|------------------|----------------------------------|----------------|
| Director General | National Institute of Statistics | www.nis.gov.kh |

Disclaimer and copyrights

DISCLAIMER

The user of the data acknowledges that the National Institute of Statistics of the Kingdom of Cambodia bears no responsibility for the data or for interpretations or inferences based upon such uses by any user.

COPYRIGHT

(c) 2023, National Institute Of Statistics of the Kingdom of Cambodia

Metadata production

DDI DOCUMENT ID

DDI-KHM-NIS-CIAS-2019-v04

PRODUCERS

| Name | Abbreviation | Affiliation | Role |
|-----------------------------------|--------------|----------------------|------------------------------------|
| National Institute of Statistics | NIS | Ministry of Planning | Documentation of the study |
| Food and Agriculture Organization | FAO | United Nations | Technical assistance for CIAS 2019 |

DATE OF METADATA PRODUCTION

2023-04-26

DDI DOCUMENT VERSION

Version 1.0 (December 2020). This version of the DDI documents the raw microdata files for holdings in the households and non-household (commercial farms) sector.

Version 2.0 (March 2021). This version documents the anonymized microdata for release as PUF.

Version 3.0 (April 2023). This version documents the anonymized microdata, with calibrated weights using the projections report 2021, for release as PUF.

Version 4.0 (October 2023). This version documents the format edits done in three files: "MAIN_CIAS2019.dta", "S04_Poultry.dta" and "Parcels_homelots.dta".

Data Description

| Data file | Cases | Variables |
|---|-------|-----------|
| S01_Coholders This file contains the information on the coholders from Section 2, part 1.2 of the questionnaire. | 27 | 7 |
| S04_Insects This file contains information on insects an honey production (Section 4, part 4.3 of the questionnaire). | 14 | 12 |
| S04_livestock This file contains information on livestock (Section 4, part 4.1 of the questionnaire). | 7666 | 25 |
| S04a_aquaculture This file contains information on aquaculture (Section 4A, part 4A.1 of the questionnaire). | 743 | 14 |
| S04a_capture This file contains information on capture fishing activities (Section 4A, part 4A.2 of the questionnaire). | 2927 | 17 |
| S05_activities This file contains information on other activities of the holding (Section 5, part 5.1 of the questionnaire). | 2142 | 4 |
| S05_forestry This file contains information on forestry activities (Section 5, part 5.1 of the questionnaire). | 2264 | 7 |
| S06_members This file contains information on the household members of the holders and co-holders (Section 6 of the questionnaire) as well as information on labour used by the holding from household workers (Section 7, part 7.1A of the questionnaire). | 63029 | 21 |
| S07_OccWorker This file contains information on labour used by the holding from non-household workers (Section 7, part 7.1B of the questionnaire). | 8908 | 5 |
| MAIN_CIAS2019 This file contains all questions at the holding level of the questionnaire. | 15985 | 165 |
| Parcels_homelots This file contains the information on crop production during the last 12 months both on the homelot and other parcels (Section 3, part 3.1 and 3.2 in the questionnaire). | 30221 | 25 |
| S04_Poultry | 11478 | 23 |

Data file: S01_Coholders

This file contains the information on the coholders from Section 2, part 1.2 of the questionnaire.

Cases: 27

Variables: 7

Variables

| ID | Name | Label | Question |
|------|-------------|--------------------------------------|--|
| V543 | holding_id | Unique holding identifier | - |
| V544 | coholder_ID | Coholder ID | - |
| V545 | s02q19b | Sex of co-holder | Sex of co-holder |
| V546 | s02q19c | Age, in completed years | Age of coholder in completed years |
| V547 | s02q19d | Nationality of co-holder | Nationality |
| V548 | s02q19e | Highest level of education completed | Highest level of education completed |
| V549 | s02q19f | Does Co-holder live in this village? | Does the coholderlive in this village? |

Total: 7

Data file: S04_Insects

This file contains information on insects and honey production (Section 4, part 4.3 of the questionnaire).

Cases: 14

Variables: 12

Variables

| ID | Name | Label | Question |
|------|----------------|---|--|
| V550 | holding_id | Unique holding identifier | - |
| V551 | S4_Insects__id | Type of insects | What types of insects were raised on the holding during the last 12 months? |
| V552 | s04q25 | Holding has a production and/or marketing contract for insect being raised? | Does the holding have a production and/or marketing contract for [insect type] being raised? |
| V553 | s04q25a | Contract cover 100% of the insect raised by the holding (exclusive contract)? | Does the contract cover 100% of the [insect type] grown by the holding (exclusive contract)? |
| V554 | s04q25a1 | Weight of insect as of today | Answer the following questions about [INSECT TYPE]. - Weight of [INSECT TYPE] as of today - Volume or weight |
| V555 | s04q25a2 | Unit | Answer the following questions about [INSECT TYPE]. - Weight of [INSECT TYPE] as of today - Unit of measure |
| V556 | s04q26a | Weight of live insect bought or received | Weight of live insects bought or received (including exchanged) |
| V557 | s04q26c | Weight of live insect sold | Volume or weight of live insects sold |
| V558 | s04q26d | Unit price of the last sale of sold insects (in Riel) | If the volume of [INSECT TYPE] sold (Q26c) is greater than 0, answer the following about the production sold - Unit price of the last sale |
| V559 | s04q26d2 | Unit of measure | If the volume of [INSECT TYPE] sold (Q26c) is greater than 0, answer the following about the production sold - Unit of measure |
| V560 | s04q30a | Number of beehives in production on the holding | Number of beehives in production on the holding |
| V561 | s04q30b | Production of honey during Ref.Period (in Litres) | Production of honey during the last 12 months (in Litres) |

Total: 12

Data file: S04_livestock

This file contains information on livestock (Section 4, part 4.1 of the questionnaire).

Cases: 7666

Variables: 25

Variables

| ID | Name | Label | Question |
|------|---------------|--|---|
| V562 | holding_id | Unique holding identifier | Unique holding identifier |
| V563 | livestock__id | What types of livestock were raised on the holding during the last 12 months? | What types of livestock were raised on the holding during the last 12 months? |
| V564 | s04q02b | Identify the major feeding practices for the livestock during Ref.Period? | Identify the major feeding practices for the [livestock] during the last 12 months? |
| V565 | s04q02b1 | Holding have a production and/or marketing contract for livestock being raised? | Does the holding have a production and/or marketing contract for [livestock] being raised? |
| V566 | s04q02b2 | Does the contract cover 100% of the livestock grown by the holding ([.])? | Does the contract cover 100% of the [livestock] grown by the holding (exclusive contract)? |
| V567 | s04q02c1 | For what main purpose were the livestock raised on the holding during Ref. Perio | For what main purpose were the [livestock] raised on the holding during the last 12 months? (question not asked for goats) |
| V568 | s04q02c2 | For what main purpose were the horses raised on the holding during Ref.Period? | For what main purpose were the horses raised on the holding during the last 12 months? (asked only for horses) |
| V569 | s04q02c3 | For what main purpose were the pigs raised on the holding during Ref. Period? | For what main purpose were the pigs raised on the holding during the last 12 months? (asked only for pigs) |
| V570 | s04q03a | Male Less than 2 years | Please answer the following questions about the number of livestock as of today - Ask for large animals - Male - Less than 2 years |
| V571 | s04q03b | Female Less than 2 years | Please answer the following questions about the number of livestock as of today - Ask for large animals - Male - 2 years and more |
| V572 | s04q03c | Male 2 years and more | Please answer the following questions about the number of livestock as of today - Ask for large animals - Female - Less than 2 year |
| V573 | s04q03d | Female 2 years and more | Please answer the following questions about the number of livestock as of today - Ask for large animals - Female - 2 years and more |
| V574 | s04q03e | Male Less than 1 year | Please answer the following questions about the number of livestock as of today - Ask for small animals - Male - Less than 1 year |
| V575 | s04q03f | Female Less than 1 year | Please answer the following questions about the number of livestock as of today - Ask for small animals - Male - 1 year and more |
| V576 | s04q03g | Male 1 year and more | Please answer the following questions about the number of livestock as of today - Ask for small animals - Female - Less than 1 year |
| V577 | s04q03h | Female 1 year and more | Please answer the following questions about the number of livestock as of today - Ask for small animals - Female - 1 year and more |

| ID | Name | Label | Question |
|------|----------|---|---|
| V578 | s04q04a | Number of births of livestock | Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of births |
| V579 | s04q04b | Number of live livestock bought or received (including exchanged) | Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of live animals bought or received (including exchanged) |
| V580 | s04q04c | Number of livestock deaths (from natural causes, illness, etc.) | Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of animal deaths (from natural causes, illness, etc.) |
| V581 | s04q04d1 | Number of live livestock sold | Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of live animals sold |
| V582 | s04q04d2 | Price per head of last sale (Riel) | Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of live animals sold - Price per head of last sale (Riel) |
| V583 | s04q04e | Number of livestock animals stolen | Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of animals stolen |
| V584 | s04q04f | Number of livestock given away as gift, donation, etc. | Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of animals given away as gift, donation, etc |
| V585 | s04q04g | Number of livestock animals slaughtered for consumption or for sale as meat | Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of animals slaughtered for consumption or for sale as meat |
| V586 | s04q04h | Number of livestock animals vaccinated | Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of animals vaccinated |

Total: 25

Data file: S04a_aquaculture

This file contains information on aquaculture (Section 4A, part 4A.1 of the questionnaire).

Cases: 743

Variables: 14

Variables

| ID | Name | Label | Question |
|------|--------------|--|---|
| V610 | holding_id | Unique holding identifier | - |
| V611 | aqua_id | Identify the species raised during the last 12 months? | Identify the species raised during the last 12 months? |
| V612 | s04aq03a | What is the current inventory? (enter number of fish) | What was the current inventory of [SPECIES1] (Enter number of fish)? |
| V613 | s04aq03a_imp | Imputation flag for variable s04aq03a | Imputation flag for variable s04aq03a |
| V614 | s04aq03b | How many production cycles did you run (last 12 months) for Aquaculture Species? | How many production cycles do you run in the last 12 months for [SPECIES1]? |
| V615 | s04aq03c | What was the harvest?(enter number of fish) | What was the harvest of [SPECIES1] during the last 12 months (enter number of kilograms)? |
| V616 | s04aq03c_imp | Imputation flag for variable s04aq03c | Imputation flag for variable s04aq03c |
| V617 | s04aq03d | What was the weight of deaths (enter number of fish) | Weight of [SPECIES1] deaths (from natural causes, illness, etc.) during the last 12 months (in kilograms)? |
| V618 | s04aq03d_imp | Imputation flag for variable s04aq03d | Imputation flag for variable s04aq03d |
| V619 | s04aq03e | What is the main type of feed used? | What is the main type of feed used for [SPECIES1] |
| V620 | s04aq04a | Amount of Aquaculture Species used for your own use human consumption? (in %) | Report the purpose of the [SPECIES1] production used in the following ways. - Own use for human consumption |
| V621 | s04aq04b | Amount of Aquaculture Species Sold? (in percentage) | Report the purpose of the [SPECIES1] production used in the following ways. - Sold |
| V622 | s04aq04c | Amount of Aquaculture Species used for any other purpose? | Report the purpose of the [SPECIES1] production used in the following ways. - Other (used as pay for labour as wages, given to service or input providers, lost, stolen, etc) |
| V623 | s04aq04f | Aquaculture Species Unit price of the last sale (Record in Riel/Kilogram) | If the share of [SPECIES1] sold (Q04b) is greater than 0%, answer the following in Riel/Kilogram |

Total: 14

Data file: S04a_capture

This file contains information on capture fishing activities (Section 4A, part 4A.2 of the questionnaire).

Cases: 2927

Variables: 17

Variables

| ID | Name | Label | Question |
|------|-------------|--|--|
| V624 | holding_id | Unique holding identifier | - |
| V625 | fish_id | Identify the species fished during the last 12 months? | Identify the species fished during the last 12 months? |
| V626 | s04aq10a_q | What was the catch of Fish Species in Ref.Period? | What was the catch of [SPECIES] in the last 12 months? - Quantity |
| V627 | s04aq10a_u | Unit of measurement | What was the catch of [SPECIES] in the last 12 months? - Unit of measure |
| V628 | s04aq10a_kg | Converted in kg | What was the catch of [SPECIES] in the last 12 months? - Converted in kg |
| V629 | s04aq10c | How did the catch of Fish Species (Ref.Period) compare with the previous year? | How did the catch of Fish Species (Ref.Period) compare with the previous year? |
| V630 | s04aq10b1 | Percent of Fish Species catch from Marine waters? | What was the origin of your catch for the last 12 months? - Percent of Fish Species catch from Marine waters? |
| V631 | s04aq10b2 | Percent of Fish Species catch from Brackish waters? | What was the origin of your catch for the last 12 months? - Percent of Fish Species catch from Brackish waters? |
| V632 | s04aq10b3 | Percent of Fish Species catch from Freshwater (River or lake)? | What was the origin of your catch for the last 12 months? - Percent of Fish Species catch from Freshwater (River or lake)? |
| V633 | s04aq10b4 | Percent of Fish Species catch from Rice Fields? | What was the origin of your catch for the last 12 months? - Percent of Fish Species catch from Rice Fields? |
| V634 | s04aq11a | What was the amount of Fish Species for own home consumption? (%) | What was the amount of [SPECIES] for own home consumption (include natural and processed)? |
| V635 | s04aq11b | What was the amount of Fish Species sold ? (%) | What was the amount of [SPECIES] sold? |
| V636 | s04aq11c | What was the amount of Fish Species processed for sale? (%) | What was the amount of [SPECIES] Processed for sale? |
| V637 | s04aq11d | What was the amount of Fish Species used as feed for other animals? | What was the amount of [SPECIES] used as feed for other animals? |
| V638 | s04aq11e | What was the amount of Fish Species for other uses? ([.]) (%) | What was the amount of [SPECIES] for other uses (used as pay for labour, given for inputs or service, gifts, etc. |
| V639 | s04aq11f | What was the unit price for the last sale of Fish Species? (Riel per Kg) | If the share of [SPECIES] sold is greater than 0%, What was the unit price for the last sale of [SPECIES] (riel per kilogram)? |
| V640 | s04aq11g | [...]unit price for the last sale of processed Fish Species? (Riel per Kg) | If the share of [SPECIES] processed for sale is greater than 0%, What was the unit price for the last sale of processed [SPECIES] (riel per kilogram)? |

Total: 17

Data file: S05_activities

This file contains information on other activities of the holding (Section 5, part 5.1 of the questionnaire).

Cases: 2142

Variables: 4

Variables

| ID | Name | Label | Question |
|------|------------|--|---|
| V641 | holding_id | Unique holding identifier | - |
| V642 | s05q01 | Indicate other activities engaged in by the holding during Ref.Period | Indicate other activities engaged in by the holding during the last 12 months |
| V643 | s05q02 | Contribution of the activity to the total income (Ref. Period) significant? | Was the contribution of the [OTHER ACTIVITY] to the holding's total income during the last 12 months significant? |
| V644 | s05q03 | Rate of contribution of the activity to the hld income, compared to the pre. yea | How would you rate the contribution of [OTHER ACTIVITY] to the holding's income, compared to the previous year? |

Total: 4

Data file: S05_forestry

This file contains information on forestry activities (Section 5, part 5.1 of the questionnaire).

Cases: 2264

Variables: 7

Variables

| ID | Name | Label | Question |
|------|----------------|--|--|
| V645 | holding_id | Unique holding identifier | - |
| V646 | S05_forest__id | Identify the forestry-related products collected | Identify the forestry-related products collected |
| V647 | s05q05 | What was the production of Forest Activity in Ref.Period? | What was the production of [FORESTRY-PRODUCT] in the last 12 months? - Quantity |
| V648 | s05q05a | What was the unit of production of Forest Activity? | What was the production of [FORESTRY-PRODUCT] in the last 12 months? - Unit of measure |
| V649 | s05q06 | Was there a sale of Forest Activity in Ref.Period? | Was there a sale of [FORESTRY-PRODUCT] in the last 12 months? |
| V650 | s05q07 | Contribution of the Forest Activity to holding total income [...] significant? | Was the contribution of the [FORESTRY ACTIVITY] to the holding's total income during the last 12 months significant? |
| V651 | s05q08 | Rate of contribution of Forest Activity to the holding's income, comp. prev. yea | How would you rate the contribution of [FOREST PRODUCT] to the holding's income, compared to the previous year? |

Total: 7

Data file: S06_members

This file contains information on the household members of the holders and co-holders (Section 6 of the questionnaire) as well as information on labour used by the holding from household workers (Section 7, part 7.1A of the questionnaire).

Cases: 63029

Variables: 21

Variables

| ID | Name | Label | Question |
|------|-------------------|---|---|
| V652 | holding_id | Unique holding identifier | - |
| V653 | S06_household__id | Household identifier | - |
| V654 | S06_members__id | Member identifier | - |
| V655 | s06q03a | Sex | [NAME]'s Sex |
| V656 | s06q03b | What is the relationship to the head of the household? | What is the relationship of [NAME] to the head of the household? |
| V657 | s06q03f | Age, in completed years | [NAME]'s age, in completed years |
| V658 | s06q03g | Marital status | What is [NAME]'s marital status? |
| V659 | s06q03h | What is the highest level of education completed? | What is the highest level of education that [NAME] has completed? |
| V660 | s06q03i | Did attend school during the current school year? | Did [NAME] attend school during the current/last school year? |
| V661 | s06q03j | Has ever received any formal training on agriculture? | Has [NAME] ever received any formal training on agriculture? |
| V662 | s06q03k | oes participate in decisions concerning agriculture? | Does [NAME] participate in decisions concerning crops and livestock (what/when to plant/harvest; what to grow/raise, etc.)? |
| V663 | s06q03l | Has worked on this holding during the reference period, even for one day? | Has [NAME] worked on this holding during the last 12 months, even for one day? |
| V664 | s07q01a | Number of months worked on the holding during the wet season | Report [NAME]'s time and activities on the holding during the WET season. - Number of months during WET season |
| V665 | s07q01b | Average number of days worked per month during the wet season | Report [NAME]'s time and activities on the holding during the WET season. - Average number of days per month |
| V666 | s07q01c | Average number of hours worked per day during the wet season | Report [NAME]'s time and activities on the holding during the WET season. - Average number of hours per day |
| V667 | s07q01d | What were the main tasks on the holding during the main season? | What were the main tasks on the holding during the main season? |
| V668 | s07q02a | Number of months worked on the holding during the dry season | Number of months worked on the holding during the dry season |
| V669 | s07q02b | Average number of days worked per month during the dry/low season | Report [NAME]'s time and activities on the holding during the DRY season. - Number of months during DRY season |
| V670 | s07q02c | Average number of hours worked per day during the dry season | Report [NAME]'s time and activities on the holding during the DRY season. - Average number of days per month |
| V671 | s07q02d | What were the main tasks on the holding during the dry/low season? | Report [NAME]'s time and activities on the holding during the DRY season. - Average number of hours per day |

| ID | Name | Label | Question |
|------|--------|---|---|
| V672 | s07q03 | Did receive a payment from the work on the holding? (wage, salary, ...) | Did [NAME] receive a payment for the work on the holding (wage, salary, commission, tips or any other pay)? |

Total: 21

Data file: S07_OccWorker

This file contains information on labour used by the holding from non-household workers (Section 7, part 7.1B of the questionnaire).

Cases: 8908

Variables: 5

Variables

| ID | Name | Label | Question |
|------|------------|--|--|
| V673 | holding_id | Unique holding identifier | - |
| V674 | s07q05a | For what events did you have occasional workers? | For what events did you hire occasional workers? |
| V675 | s07q05b | Number of workers for event | Number of workers for [EVENT] |
| V676 | s07q05c | Of which, how many were women? | Of which, number of workers that were female |
| V677 | s07q05d | Total number of days worked by occassional workers for event | Total number of days worked by occassional workers |

Total: 5

Data file: MAIN_CIAS2019

This file contains all questions at the holding level of the questionnaire.

Cases: 15985

Variables: 165

Variables

| ID | Name | Label | Question |
|-------|-------------|--|----------|
| V1221 | holding_id | Unique holding identifier | |
| V1222 | weight | Household sampling weight | |
| V1223 | province_id | Province | |
| V1224 | s01q13c | Sex of respondent | |
| V1225 | s01q13d | What is your function on the agricultural holding? | |
| V1226 | s01q14 | In Ref.Period, were any crops cultivated on the holding? | |
| V1227 | s01q15 | In Ref.Period, was any livestock, poultry or insects raised on the holding? | |
| V1228 | s01q16 | Holding ([.]) engage in aquaculture or capture fishing activity [last 12 months] | |
| V1229 | s02q17__1 | What is the tenure of the ag. land - 1. Owned/owner-like possession | |
| V1230 | s02q17__2 | Tenure of the ag. land - 2. Rented from other households with payment[.] | |
| V1231 | s02q17__3 | Tenure of the ag. land - 3. Rent free | |
| V1232 | s02q17__4 | Tenure of the ag. land - 4. Land Concession used with written agreement([.]) | |
| V1233 | s02q17__5 | Tenure of the ag. land - 5. Used without any permission | |
| V1234 | s02q17__7 | Tenure of the ag. land - 7. other land tenure | |
| V1235 | s02q18 | What is the legal status of the Holding? | |
| V1236 | s02q18a | How many total households are involved in the holder group? | |
| V1237 | s02q20 | What is the legal status of the Holding/farm operation? | |
| V1238 | s02q21 | Is the holding located in the same village as the holder? | |
| V1239 | s02q22a | Municipality/Province | |
| V1240 | s02q23 | What is the main intended destination of your agricultural production? ([.]) | |
| V1241 | s03q01 | How many parcels did you use for agricultural production ([.])? | |
| V1242 | s03q02__1 | Land on the holding used for: Homelot, including farm buildings and farmyards | |
| V1243 | s03q02__2 | Land on the holding used for: Forest and other wooded land | |
| V1244 | s03q02__3 | Land on the holding used for: Land under temporary or permanent pastureland | |
| V1245 | s03q02__4 | Land on the holding used for: Fallow land | |
| V1246 | s03q02__5 | Land on the holding used for: Other land (rocks, wetlands, etc.) | |
| V1247 | s03q03H | Were any crops grown on the HOMELOT during Ref.Period? | |
| V1248 | s03q03P | Were any crops grown on any PARCELS during Ref.Period? | |
| V1249 | s04q01a__1 | In Ref.Period, what type of animals were raised on the holding? - Livestock | |
| V1250 | s04q01a__2 | InRef.Period, what type of animals were raised on the holding? - Poultry | |
| V1251 | s04q01a__3 | InRef.Period, what type of animals were raised on the holding? - Insects | |
| V1252 | s04aq02 | Were any members of the hh/holding engaged with aquaculture [.] [Ref.period]? | |
| V1253 | s04aq02a__1 | Type of aquaculture activity (on holding, Ref.Period)? - Pond | |
| V1254 | s04aq02a__2 | Type of aquaculture activity (on holding, Ref.Period)? - Pen | |
| V1255 | s04aq02a__3 | Type of aquaculture activity (on holding, Ref.Period)? - Cage | |
| V1256 | s04aq02a__4 | Type of aquaculture activity (on holding, Ref.Period)? - Paddy field | |
| V1257 | s04aq02a__5 | Type of aquaculture activity...[Ref.period]? - Culvert/tank/drum/aquarium | |

| ID | Name | Label | Question |
|-------|--------------|--|----------|
| V1258 | s04aq02a__6 | Type of aquaculture activity (on holding, Ref.Period)? - Hatchery/Nursery | |
| V1259 | s04aq02a__7 | Type of aquaculture activity (on holding, Ref.Period)? - Other, Specify | |
| V1260 | s04aq02a1 | How many years has the hatchery been operating? | |
| V1261 | s04aq02a2 | How many ponds or tanks does the hatchery have? | |
| V1262 | s04aq02a3a | What is the total area of the hatchery? | |
| V1263 | s04aq02a3b | Unit of measurement | |
| V1264 | s04aq02a4__1 | Which of the following did you produce in Ref.Period? - Fry | |
| V1265 | s04aq02a4__2 | Which of the following did you produce in Ref.Period? - Fingerling | |
| V1266 | s04aq02a4__3 | Which of the following did you produce in Ref.Period? - None | |
| V1267 | s04aq02a4a | What was the total number of Fry produced during Ref.Period? | |
| V1268 | s04aq02a4b | What was the total number of Fingerling produced during Ref.Period? | |
| V1269 | s04aq02b | How many times has the pond or paddy field flooded in the last 10 years? | |
| V1270 | s04aq02e1a | What size is the total area used for aquaculture activity? | |
| V1271 | s04aq02e1b | Unit of measurement | |
| V1272 | s04aq02f__1 | What is the type of water used? - Marine water | |
| V1273 | s04aq02f__2 | What is the type of water used? - Brackish water | |
| V1274 | s04aq02f__3 | What is the type of water used? - Freshwater | |
| V1275 | s04aq06 | Did you use any buildings/structures in aquaculture activity (Ref.Period)? | |
| V1276 | s04aq07 | Did this holding use any social protection and extension services (Ref.Period)? | |
| V1277 | s04aq07a__1 | Social protection and extension services used [.]? - Advice as for aquacult. | |
| V1278 | s04aq07a__2 | Social protection and extension services used [.]? - Free training | |
| V1279 | s04aq07a__3 | Social protection and extension services used [.]? - Free fingerling, fry, seed | |
| V1280 | s04aq07a__4 | Social protection and extension services used[.]? - Loan | |
| V1281 | s04aq07a__5 | Social protection and extension services used [.]? - Other, specify | |
| V1282 | s04aq08 | hh membership in the community aquaculture association/organization as of today? | |
| V1283 | s04aq09 | hh engagement with capture fishing on their own account in Ref.Period? | |
| V1284 | s04aq09a__1 | Type of fishing activity are you involved in? - Freshwater (River or lake) | |
| V1285 | s04aq09a__2 | Type of fishing activity are you involved in? - Marine | |
| V1286 | s04aq09a__3 | Type of fishing activity are you involved in? - Brackish | |
| V1287 | s04aq09a__4 | Type of fishing activity are you involved in? - Rice field | |
| V1288 | s04aq09b__1 | Type of equipment used for fishing [.]? - Case Net | |
| V1289 | s04aq09b__2 | Type of equipment used for fishing [.]? - Plunge Basket or Cover Pot | |
| V1290 | s04aq09b__3 | Type of equipment used for fishing [.]? - Drift Gillnet | |
| V1291 | s04aq09b__4 | Type of equipment used for fishing? - Horizontal Cylinder Trap for Rice Fields | |
| V1292 | s04aq09b__5 | Type of equipment used for fishing [.]? - Wedge-shaped Scoop Basket | |
| V1293 | s04aq09b__6 | Type of equipment used for fishing [.]? - Frog Gaff | |
| V1294 | s04aq09b__7 | Type of equipment used for fishing [.]? - Eel Clamp | |
| V1295 | s04aq09b__8 | Type of equipment used for fishing [.]? - Common Single Hook Line | |
| V1296 | s04aq09b__9 | Type of equipment used for fishing [.]? - Bamboo Tube Trap for Eel | |
| V1297 | s04aq09b__10 | Type of equipment used for fishing [.]? - Giant Lift Net | |
| V1298 | s04aq09b__11 | Type of equipment used for fishing [.]? - Crab gillnet | |
| V1299 | s04aq09b__12 | Type of equipment used for fishing [.]? - Shrimp gillnet | |
| V1300 | s04aq09b__13 | Type of equipment used for fishing [.]? - Clupea gillnet | |
| V1301 | s04aq09b__14 | Type of equipment used for fishing [.]? - Mackerel gillnet | |
| V1302 | s04aq09b__15 | Type of equipment used for fishing [.]? - Scombero morus gillnet | |

| ID | Name | Label | Question |
|-------|--------------|--|----------|
| V1303 | s04aq09b__16 | Type of equipment used for fishing [.]? - Seabass gillnet | |
| V1304 | s04aq09b__17 | Type of equipment used for fishing [.]? - Crab trap | |
| V1305 | s04aq09b__18 | Type of equipment used for fishing [.]? - Squid trap | |
| V1306 | s04aq09b__19 | Type of equipment used for fishing [.]? - Snail trap | |
| V1307 | s04aq09b__20 | Type of equipment used for fishing [.]? - Trawl | |
| V1308 | s04aq09b__21 | Type of equipment used for fishing [.]? - Octopus trap longline | |
| V1309 | s04aq09b__22 | Type of equipment used for fishing [.]? - Dragged basket for blood cockle | |
| V1310 | s04aq09b__23 | Type of equipment used for fishing [.]? - Other (specify) | |
| V1311 | s04aq12 | hh membership in the community fisheries association/organization as of today? | |
| V1312 | s05q04 | Is the holding engaged in forestry-related activities? (On or off the holding) | |
| V1313 | s05q09 | Share of agricultural income(crops, livestock, poul., aqua) in total hh income ? | |
| V1314 | s05q10 | rate of the contribution og agri. income in total income compared to prev. year? | |
| V1315 | s05q11__0 | Main info. sources for ag. info.? - Did not receive any agri. info | |
| V1316 | s05q11__1 | Main info. sources for ag. info.? - Government or other public institutions | |
| V1317 | s05q11__2 | Main info. sources for ag. info.? - Other individual farmers | |
| V1318 | s05q11__3 | Main info. sources for ag. info.? - Farmers' groups or associations | |
| V1319 | s05q11__4 | Main info. sources for ag. info.? - NGO or non-governmental project | |
| V1320 | s05q11__5 | Main info. sources for ag. info.? - Trader or market stakeholder | |
| V1321 | s05q11__6 | Main info. sources for ag. info.? - Other (specify) | |
| V1322 | s05q12__1 | How did you receive this information [...]? - Direct discussion (in person) | |
| V1323 | s05q12__2 | How did you receive this information [...]? - Phone call or texts | |
| V1324 | s05q12__3 | How did you receive this information [...]? - Radio | |
| V1325 | s05q12__4 | How did you receive this information [...]? - Television | |
| V1326 | s05q12__5 | How did you receive this information [...]? - Internet ([...]) | |
| V1327 | s05q12__6 | How did you receive this information [...]? - Press (newspaper, magazine, etc) | |
| V1328 | s05q12__7 | How did you receive this information [...]? - Other (specify) | |
| V1329 | s05q13 | Participation of holding member in a informal farmers' community/association? | |
| V1330 | s05q14 | Participation of holding member in a formal agricultural community ([..])? | |
| V1331 | s05q17 | Did any severe shocks hit the holding or household during Ref.Period? | |
| V1332 | s05q18__1 | Identify the most severe shock experienced [...] - Typhoon | |
| V1333 | s05q18__2 | Identify the most severe shock experienced [...] - Floods | |
| V1334 | s05q18__3 | Identify the most severe shock experienced [...] - Landslide or Erosion | |
| V1335 | s05q18__4 | Identify the most severe shock experienced [...] - Drought and Food Insecurity | |
| V1336 | s05q18__5 | Identify the most severe shock experienced [...] - Insects | |
| V1337 | s05q18__6 | Identify the most severe shock experienced [...] - Crop Disease | |
| V1338 | s05q18__8 | Identify the most severe shock experienced [...] - Livestock/poultry disease | |
| V1339 | s05q18__7 | Identify the most severe shock experienced [...] - Other calamity/disaster | |
| V1340 | s05q19 | What was the holding's main response to the shock? | |
| V1341 | s05q20 | Has the holding fully recovered from the shocks? | |
| V1342 | s05q21 | Do you feel that the holding is now better able to cope with the shocks? | |
| V1343 | s05q22 | General perception of the level of severity of shocks compared to the past? | |
| V1344 | s06q01a | Number of hh this holding during the ref. period (1 July 2018-30June 2019)? | |
| V1345 | s07q04 | Holding has any paid/unpaid workers who were not part of the hh(s) of holder(s) | |
| V1346 | s07q05 | Did the holding have any paid or unpaid Occassional workers during Ref.Period? | |
| V1347 | s07q06 | Did the holding hire any external workers (paid or unpaid) in Ref.Period? | |

| ID | Name | Label | Question |
|-------|-------------|--|----------|
| V1348 | s07q06a1 | Less than 15 years old | |
| V1349 | s07q06a2 | Age 15 to 24 years old | |
| V1350 | s07q06a3 | Age 25 to 44 years old | |
| V1351 | s07q06a4 | Age 45 to 64 years old | |
| V1352 | s07q06a5 | Age 65 or older | |
| V1353 | s07q06a6 | Age not known | |
| V1354 | s07q06b1 | Male workers | |
| V1355 | s07q06b2 | Female workers | |
| V1356 | s07q06c1 | Of the MALE workers, how many worked full time during the WET season? | |
| V1357 | s07q06c2 | Male workers ([...]) main task on the holding during the WET season? | |
| V1358 | s07q06c3 | Of the MALE workers, how many worked full time during the DRY season? | |
| V1359 | s07q06c4 | What were the male workers ([.]) main task on the holding during the DRY season? | |
| V1360 | s07q06d1 | Of the FEMALE workers, how many worked full time during the WET season? | |
| V1361 | s07q06d2 | Female workers ([...]) main task on the holding during the WET season? | |
| V1362 | s07q06d3 | Of the female workers, how many worked full time during the DRY season? | |
| V1363 | s07q06d4 | Female workers ([...]) main task on the holding during the DRY season? | |
| V1364 | s08q01a | What is the type of wall material used in the holder's dwelling? | |
| V1365 | s08q01b | What is the type of roof material used in the holder's dwelling? | |
| V1366 | s08q01c | What is the type of floor material used in the holder dwelling? | |
| V1367 | s08q02 | Does anybody in the household have a bank account? | |
| V1368 | s08q03__0 | Report the household members who have a bank account? - 1st | |
| V1369 | s08q03__1 | Report the household members who have a bank account? - 2nd | |
| V1370 | s08q03__2 | Report the household members who have a bank account? - 3rd | |
| V1371 | s08q03__3 | Report the household members who have a bank account? - 4th | |
| V1372 | s08q03__4 | Report the household members who have a bank account? - 5th | |
| V1373 | s08q04 | Did you or any member of your household have a loan? | |
| V1374 | s08q04a__1 | loan of you or any hh member from - Relatives in Cambodia | |
| V1375 | s08q04a__2 | loan of you or any hh member from - Relatives who lived abroad | |
| V1376 | s08q04a__3 | loan of you or any hh member from - Friends/neighbors | |
| V1377 | s08q04a__4 | loan of you or any hh member from - Moneylender | |
| V1378 | s08q04a__5 | loan of you or any hh member from - Microfinance | |
| V1379 | s08q04a__6 | loan of you or any hh member from - Trader | |
| V1380 | s08q04a__7 | loan of you or any hh member from - Landlord | |
| V1381 | s08q04a__8 | loan of you or any hh member from - Employer | |
| V1382 | s08q04a__9 | loan of you or any hh member from - Bank | |
| V1383 | s08q04a__10 | loan of you or any hh member from - NGOs | |
| V1384 | s08q04a__11 | loan of you or any hh member from - Other | |
| V1385 | s08q04b | Was any part of the loan used for agricultural purposes? | |

Total: 165

Data file: Parcels_homelots

This file contains the information on crop production during the last 12 months both on the homelot and other parcels (Section 3, part 3.1 and 3.2 in the questionnaire).

Cases: 30221

Variables: 25

Variables

| ID | Name | Label | Question |
|-------|----------------|--|----------|
| V1386 | holding_id | Unique holding identifier | |
| V1387 | homelot_parcel | Is this parcel a homelot or other parcel? | |
| V1388 | crops_id | What crops were produced on this parcel during the last 12 months? | |
| V1389 | s03q04a | Were fertilizers used on the crop? | |
| V1390 | s03q04b | Were pesticides used on the crop? | |
| V1391 | s03q04c | Was the crop irrigated during Ref.Period? | |
| V1392 | s03q04d | How many varieties of the crop were used? | |
| V1393 | s03q04e | What share of the crop seed consisted in certified modern varieties? | |
| V1394 | s03q04f | Did the holding have a stock of the crop stored just before the last harvest? | |
| V1395 | s03q04f1 | How much of the crop was stored[on the holding/a location off of the holding]? | |
| V1396 | s03q04f2 | Unit | |
| V1397 | s03q05 | Is the crop in a compact plantation? | |
| V1398 | s03q05a1_imp | Imputation flag for variable s03q05a1 | |
| V1399 | s03q05a2 | Unit of measurement | |
| V1400 | s03q05b_imp | Imputation flag for variable s03q05b | |
| V1401 | s03q05c | Was the crop cultivated together with other crops ([.])? | |
| V1402 | s03q06a | How many harvests did you have for the crop in Ref.Period? | |
| V1403 | s03q07a2 | Unit of measurement | |
| V1404 | s03q08 | Did your household consume all of crop harvested from the homelot? | |
| V1405 | s03q09a | What was the quantity of crop production was for your own-use,[.]? | |
| V1406 | s03q09b | What was the quantity of crop sold? | |
| V1407 | s03q09c | What was the unit price of last sale of per ? (in Riel) | |
| V1408 | s03q05a1 | What area was planted? (in hectares) | |
| V1409 | s03q05b | What was the number of productive [crop] trees in scattered planting? | |
| V1410 | s03q07a1 | What was the total quantity of harvested during the last 12 months? | |

Total: 25

Data file: S04_Poultry

Cases: 11478

Variables: 23

Variables

| ID | Name | Label | Question |
|-------|-------------|--|----------|
| V1434 | holding_id | Unique holding identifier | |
| V1435 | poultry__id | Type of poultry | |
| V1436 | s04q11a | Identify the major feeding practices for the poultry during Ref.Period? | |
| V1437 | s04q11b | Holding has a production and/or marketing contract for poultry being raised? | |
| V1438 | s04q11c | Does the contract cover 100% of the poultry grown by the holding (exclusivecontr | |
| V1439 | s04q12 | Number of poultry as of today | |
| V1440 | s04q13 | Number of poultry's births in last 12 months | |
| V1441 | s04q14 | Number of live poultry bought or received in last 12 months | |
| V1442 | s04q15 | Number of poultry deaths in last 12 months | |
| V1443 | s04q16 | Number of live poultry sold in last 12 months | |
| V1444 | s04q17a | Unit price of the last sale (enter price per kilo) | |
| V1445 | s04q17b | Currency | |
| V1446 | s04q18 | Number of poultry stolen in last 12 months | |
| V1447 | s04q19 | Number of poultry given away as gift, donation, etc. | |
| V1448 | s04q20 | Number of poultry slaughtered for consumption or for sale as meat in Ref.Period | |
| V1449 | s04q22 | Did this holding collect poultry eggs for sale? | |
| V1450 | s04q23a | What is the number of months, [...] in which your hh collected eggs from poultry | |
| V1451 | s04q23b | Average number of days per month in which your hh collected eggs from poultry? | |
| V1452 | s04q23c | Average production of poultry eggs per day? (NUMBER OF EGGS) | |
| V1453 | s04q24a | Of the eggs produced [...], what per%. were used for own hh consumption (in %) | |
| V1454 | s04q24b | Sold (in Percent) | |
| V1455 | s04q24e1 | Unit price of last eggs sold (in Riel) | |
| V1456 | s04q24e2 | Unit | |

Total: 23

HOLDING_ID: Unique holding identifier**Data file: S01_Coholders****Overview**

Valid: 27 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

-

CATEGORIES

| Value | Category | Cases | |
|--------|----------|-------|-------|
| 020146 | | 2 | 7.4% |
| 040522 | | 2 | 7.4% |
| 060418 | | 2 | 7.4% |
| 070304 | | 4 | 14.8% |
| 110092 | | 2 | 7.4% |
| 150150 | | 2 | 7.4% |
| 150205 | | 2 | 7.4% |
| 150224 | | 2 | 7.4% |
| 170294 | | 3 | 11.1% |
| 170770 | | 2 | 7.4% |
| 220227 | | 2 | 7.4% |
| 250623 | | 2 | 7.4% |

COHOLDER_ID: Coholder ID**Data file: S01_Coholders****Overview**

Valid: 27 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

-

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | | 12 | 44.4% |
| 1 | | 12 | 44.4% |

| | | | |
|---|--|---|------|
| 2 | | 2 | 7.4% |
| 3 | | 1 | 3.7% |

S02Q19B: Sex of co-holder**Data file:** S01_Coholders**Overview**

Valid: 27 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Sex of co-holder

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-----|
| 1 | Male | 17 | 63% |
| 2 | Female | 10 | 37% |

S02Q19C: Age, in completed years**Data file:** S01_Coholders**Overview**

Valid: 27 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 7 - 65 Format: Numeric

Questions and instructions

LITERAL QUESTION

Age of coholder in completed years

CATEGORIES

| Value | Category | Cases | |
|-------|--------------------|-------|-------|
| 7 | 0-14 years | 0 | 0% |
| 20 | 15-24 years | 2 | 7.4% |
| 35 | 25-44 years | 13 | 48.1% |
| 55 | 45-64 years | 12 | 44.4% |
| 65 | 65 years and older | 0 | 0% |

S02Q19D: Nationality of co-holder**Data file: S01_Coholders****Overview**

Valid: 27 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Nationality

CATEGORIES

| Value | Category | Cases | |
|-------|-----------------|-------|------|
| 1 | Cambodian | 27 | 100% |
| 2 | Thailand | 0 | 0% |
| 3 | Vietnam | 0 | 0% |
| 4 | Loas | 0 | 0% |
| 5 | Other (specify) | 0 | 0% |

S02Q19E: Highest level of education completed**Data file: S01_Coholders****Overview**

Valid: 27 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: -99 - 11 Format: Numeric

Questions and instructions

LITERAL QUESTION

Highest level of education completed

CATEGORIES

| Value | Category | Cases | |
|-------|-------------------|-------|-------|
| -99 | Don't Know | 1 | 3.7% |
| 1 | None | 3 | 11.1% |
| 2 | Primary | 10 | 37% |
| 3 | Secondary | 6 | 22.2% |
| 4 | High School | 4 | 14.8% |
| 5 | Technical Diploma | 0 | 0% |
| 6 | Bachelor's Degree | 0 | 0% |
| 7 | Master's Degree | 0 | 0% |
| 8 | PHD | 0 | 0% |

| | | | |
|----|------------------------------|---|-------|
| 9 | Other (Specify) | 0 | 0% |
| 10 | Bachelor's, Master's and PhD | 3 | 11.1% |
| 11 | Other and technical diploma | 0 | 0% |

S02Q19F: Does Co-holder live in this village?

Data file: S01_Coholders

Overview

Valid: 27 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Does the coholderlive in this village?

CATEGORIES

| Value | Category | Cases | |
|-------|--|-------|-------|
| 1 | Yes | 21 | 77.8% |
| 2 | No, lives in another village in Cambodia | 5 | 18.5% |
| 3 | No, lives outside Cambodia | 1 | 3.7% |

HOLDING_ID: Unique holding identifier**Data file: S04_Insects****Overview**

Valid: 14 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

-

CATEGORIES

| Value | Category | Cases | |
|--------|----------|-------|------|
| 020261 | | 1 | 7.1% |
| 020263 | | 1 | 7.1% |
| 020338 | | 1 | 7.1% |
| 050345 | | 1 | 7.1% |
| 070042 | | 1 | 7.1% |
| 070102 | | 1 | 7.1% |
| 070198 | | 1 | 7.1% |
| 070754 | | 1 | 7.1% |
| 130167 | | 1 | 7.1% |
| 130196 | | 1 | 7.1% |
| 130214 | | 1 | 7.1% |
| 170162 | | 1 | 7.1% |
| 170851 | | 1 | 7.1% |
| 240083 | | 1 | 7.1% |

S4_INSECTS_ID: Type of insects**Data file: S04_Insects****Overview**

Valid: 14 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 301 - 305 Format: Numeric

Questions and instructions

LITERAL QUESTION

What types of insects were raised on the holding during the last 12 months?

CATEGORIES

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

| | | | |
|-----|---------------|----|-------|
| 301 | Crickets | 12 | 85.7% |
| 302 | Silk worms | 0 | 0% |
| 303 | Earth worms | 0 | 0% |
| 304 | Other Insects | 2 | 14.3% |
| 305 | Honeybees | 0 | 0% |

S04Q25: Holding has a production and/or marketing contract for insect being raised?

Data file: S04_Insects

Overview

Valid: 14 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Does the holding have a production and/or marketing contract for [insect type] being raised?

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Yes | 0 | 0% |
| 2 | No | 14 | 100% |

S04Q25A: Contract cover 100% of the insect raised by the holding (exclusive contract)?

Data file: S04_Insects

Overview

Valid: 14 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Does the contract cover 100% of the [insect type] grown by the holding (exclusive contract)?

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| . | | 14 | 100% |

S04Q25A1: Weight of insect as of today

Data file: S04_Insects

Overview

Valid: 14 Invalid: 0 Minimum: 0 Maximum: 2542 Mean: 224.429 Standard deviation: 668.204
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 2542 Format: Numeric

Questions and instructions

LITERAL QUESTION

Answer the following questions about [INSECT TYPE]. - Weight of [INSECT TYPE] as of today - Volume or weight

S04Q25A2: Unit

Data file: S04_Insects

Overview

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

Questions and instructions

LITERAL QUESTION

Answer the following questions about [INSECT TYPE]. - Weight of [INSECT TYPE] as of today - Unit of measure

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Kilogram | 12 | 85.7% |
| 2 | Ton | 0 | 0% |
| Sysmiss | | 2 | |

S04Q26A: Weight of live insect bought or received

Data file: S04_Insects

Overview

Valid: 14 Invalid: 0 Minimum: -99 Maximum: 2 Mean: -14 Standard deviation: 36.015
 Type: Continuous Decimal: 0 Width: 3 Range: -99 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Weight of live insects bought or received (including exchanged)

S04Q26C: Weight of live insect sold

Data file: S04_Insects

Overview

Valid: 14 Invalid: 0 Minimum: 0 Maximum: 4600 Mean: 413.929 Standard deviation: 1217.968
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 4600 Format: Numeric

Questions and instructions

LITERAL QUESTION

Volume or weight of live insects sold

S04Q26D: Unit price of the last sale of sold insects (in Riel)

Data file: S04_Insects

Overview

Valid: 13 Invalid: 1 Minimum: 6000 Maximum: 12000 Mean: 9346.154 Standard deviation: 1772.294
 Type: Continuous Decimal: 0 Width: 5 Range: 6000 - 12000 Format: Numeric

Questions and instructions

LITERAL QUESTION

If the volume of [INSECT TYPE] sold (Q26c) is greater than 0, answer the following about the production sold - Unit price of the last sale

S04Q26D2: Unit of measure

Data file: S04_Insects

Overview

Valid: 13 Invalid: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

If the volume of [INSECT TYPE] sold (Q26c) is greater than 0, answer the following about the production sold - Unit of measure

CATEGORIES

| Value | Category | Cases | |
|---------|--------------|-------|-------|
| 1 | Per kilogram | 13 | 92.9% |
| 2 | Per ton | 0 | 0% |
| Sysmiss | | 1 | |

S04Q30A: Number of beehives in production on the holding

Data file: S04_Insects

Overview

Valid: 14 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Number of beehives in production on the holding

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| . | | 14 | 100% |

S04Q30B: Production of honey during Ref.Period (in Litres)

Data file: S04_Insects

Overview

Valid: 14 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Production of honey during the last 12 months (in Litres)

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| . | | 14 | 100% |

HOLDING_ID: Unique holding identifier**Data file:** S04_livestock**Overview**

Valid: 7666 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Unique holding identifier

LIVESTOCK_ID: What types of livestock were raised on the holding during the last 12 months?**Data file:** S04_livestock**Overview**

Valid: 7666 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 101 - 105 Format: Numeric

Questions and instructions

LITERAL QUESTION

What types of livestock were raised on the holding during the last 12 months?

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 101 | Cattle | 5584 | 72.8% |
| 102 | Buffalo | 683 | 8.9% |
| 103 | Horses | 0 | 0% |
| 104 | Pig | 1399 | 18.2% |
| 105 | Goat | 0 | 0% |

S04Q02B: Identify the major feeding practices for the livestock during Ref.Period?**Data file:** S04_livestock**Overview**

Valid: 7666 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Identify the major feeding practices for the [livestock] during the last 12 months?

CATEGORIES

| Value | Category | Cases | |
|-------|------------------------------|-------|-------|
| 1 | Only grazing | 6438 | 84% |
| 2 | A mix of grazing and feeding | 1067 | 13.9% |
| 3 | Only feeding | 161 | 2.1% |

S04Q02B1: Holding have a production and/or marketing contract for livestock being raised?

Data file: S04_livestock

Overview

Valid: 7666 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Does the holding have a production and/or marketing contract for [livestock] being raised?

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-----|
| 1 | Yes | 77 | 1% |
| 2 | No | 7589 | 99% |

S04Q02B2: Does the contract cover 100% of the livestock grown by the holding ([.])?

Data file: S04_livestock

Overview

Valid: 77 Invalid: 7589

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

Questions and instructions

LITERAL QUESTION

Does the contract cover 100% of the [livestock] grown by the holding (exclusive contract)?

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 1 | Yes | 10 | 0.1% |
| 2 | No | 67 | 0.9% |
| Sysmiss | | 7589 | |

S04Q02C1: For what main purpose were the livestock raised on the holding during Ref. Perio**Data file: S04_livestock****Overview**

Valid: 1925 Invalid: 5741

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

Questions and instructions

LITERAL QUESTION

For what main purpose were the [livestock] raised on the holding during the last 12 months? (question not asked for goats)

CATEGORIES

| Value | Category | Cases | |
|---------|------------|-------|-------|
| 1 | Milk | 7 | 0.1% |
| 2 | Meat | 641 | 8.4% |
| 3 | Draught | 381 | 5% |
| 4 | Breeding | 850 | 11.1% |
| 5 | Sell Alive | 0 | 0% |
| 6 | Other | 46 | 0.6% |
| Sysmiss | | 5741 | |

S04Q02C2: For what main purpose were the horses raised on the holding during Ref.Period?**Data file: S04_livestock****Overview**

Valid: 0 Invalid: 7666

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

Questions and instructions

LITERAL QUESTION

For what main purpose were the horses raised on the holding during the last 12 months? (asked only for horses)

CATEGORIES

| Value | Category | Cases | |
|---------|-----------------------|-------|----|
| 1 | Racing horses | 0 | 0% |
| 2 | Transportation horses | 0 | 0% |
| 3 | Tourist use horses | 0 | 0% |
| 4 | Other | 0 | 0% |
| Sysmiss | | 7666 | |

S04Q02C3: For what main purpose were the pigs raised on the holding during Ref. Period?**Data file:** S04_livestock**Overview**

Valid: 1399 Invalid: 6267

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

Questions and instructions

LITERAL QUESTION

For what main purpose were the pigs raised on the holding during the last 12 months? (asked only for pigs)

CATEGORIES

| Value | Category | Cases | |
|---------|--------------------|-------|-------|
| 1 | Meat | 200 | 2.6% |
| 2 | Breeding | 186 | 2.4% |
| 3 | Tourist use horses | 1007 | 13.1% |
| 4 | Other | 6 | 0.1% |
| Sysmiss | | 6267 | |

S04Q03A: Male Less than 2 years**Data file:** S04_livestock**Overview**

Valid: 6267 Invalid: 1399 Minimum: 0 Maximum: 35 Mean: 0.701 Standard deviation: 1.212

Type: Continuous Decimal: 0 Width: 2 Range: 0 - 35 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the number of livestock as of today - Ask for large animals - Male - Less than 2 years

S04Q03B: Female Less than 2 years**Data file:** S04_livestock**Overview**

Valid: 6267 Invalid: 1399 Minimum: 0 Maximum: 30 Mean: 0.846 Standard deviation: 1.467

Type: Continuous Decimal: 0 Width: 2 Range: 0 - 30 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the number of livestock as of today - Ask for large animals - Male - 2 years and more

S04Q03C: Male 2 years and more**Data file:** S04_livestock**Overview**

Valid: 6267 Invalid: 1399 Minimum: 0 Maximum: 25 Mean: 0.433 Standard deviation: 1.066
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 25 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the number of livestock as of today - Ask for large animals - Female - Less than 2 year

S04Q03D: Female 2 years and more**Data file:** S04_livestock**Overview**

Valid: 6267 Invalid: 1399 Minimum: 0 Maximum: 70 Mean: 2.032 Standard deviation: 2.43
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 70 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the number of livestock as of today - Ask for large animals - Female - 2 years and more

S04Q03E: Male Less than 1 year**Data file:** S04_livestock**Overview**

Valid: 1399 Invalid: 6267 Minimum: 0 Maximum: 2126 Mean: 6.149 Standard deviation: 75.833
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 2126 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the number of livestock as of today - Ask for small animals - Male - Less than 1 year

S04Q03F: Female Less than 1 year**Data file:** S04_livestock

Overview

Valid: 1399 Invalid: 6267 Minimum: 0 Maximum: 2050 Mean: 5.074 Standard deviation: 56.862
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 2050 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the number of livestock as of today - Ask for small animals - Male - 1 year and more

S04Q03G: Male 1 year and more

Data file: S04_livestock

Overview

Valid: 1399 Invalid: 6267
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 17 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the number of livestock as of today - Ask for small animals - Female - Less than 1 year

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | | 1297 | 16.9% |
| 1 | | 46 | 0.6% |
| 2 | | 20 | 0.3% |
| 3 | | 12 | 0.2% |
| 4 | | 5 | 0.1% |
| 5 | | 8 | 0.1% |
| 6 | | 2 | 0% |
| 7 | | 3 | 0% |
| 8 | | 2 | 0% |
| 10 | | 2 | 0% |
| 13 | | 1 | 0% |
| 17 | | 1 | 0% |
| Sysmiss | | 6267 | |

S04Q03H: Female 1 year and more

Data file: S04_livestock

Overview

Valid: 1399 Invalid: 6267

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

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the number of livestock as of today - Ask for small animals - Female - 1 year and more

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | | 766 | 10% |
| 1 | | 335 | 4.4% |
| 2 | | 153 | 2% |
| 3 | | 66 | 0.9% |
| 4 | | 28 | 0.4% |
| 5 | | 22 | 0.3% |
| 6 | | 10 | 0.1% |
| 7 | | 7 | 0.1% |
| 8 | | 3 | 0% |
| 9 | | 3 | 0% |
| 10 | | 1 | 0% |
| 12 | | 1 | 0% |
| 13 | | 2 | 0% |
| 15 | | 1 | 0% |
| 20 | | 1 | 0% |
| Sysmiss | | 6267 | |

S04Q04A: Number of births of livestock

Data file: S04_livestock

Overview

Valid: 7666 Invalid: 0 Minimum: 0 Maximum: 270 Mean: 1.974 Standard deviation: 7.012

Type: Continuous Decimal: 0 Width: 3 Range: 0 - 270 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of births

S04Q04B: Number of live livestock bought or received (including exchanged)**Data file:** S04_livestock**Overview**

Valid: 7666 Invalid: 0 Minimum: 0 Maximum: 2000 Mean: 1.183 Standard deviation: 26.886
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 2000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of live animals bought or received (including exchanged)

S04Q04C: Number of livestock deaths (from natural causes, illness, etc.)**Data file:** S04_livestock**Overview**

Valid: 7666 Invalid: 0 Minimum: 0 Maximum: 100 Mean: 0.476 Standard deviation: 2.716
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of animal deaths (from natural causes, illness, etc.)

S04Q04D1: Number of live livestock sold**Data file:** S04_livestock**Overview**

Valid: 7666 Invalid: 0 Minimum: 0 Maximum: 4106 Mean: 3.269 Standard deviation: 63.773
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 4106 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of live animals sold

S04Q04D2: Price per head of last sale (Riel)**Data file:** S04_livestock**Overview**

Valid: 2869 Invalid: 4797 Minimum: 40000 Maximum: 52000000 Mean: 1740210.457 Standard deviation: 1758746.981

Type: Continuous Decimal: 0 Width: 8 Range: 40000 - 52000000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of live animals sold - Price per head of last sale (Riel)

S04Q04E: Number of livestock animals stolen

Data file: S04_livestock

Overview

Valid: 7666 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of animals stolen

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | | 7611 | 99.3% |
| 1 | | 30 | 0.4% |
| 2 | | 13 | 0.2% |
| 3 | | 6 | 0.1% |
| 4 | | 2 | 0% |
| 5 | | 2 | 0% |
| 6 | | 1 | 0% |
| 10 | | 1 | 0% |

S04Q04F: Number of livestock given away as gift, donation, etc.

Data file: S04_livestock

Overview

Valid: 7666 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of animals given away as gift, donation, etc

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | | 7495 | 97.8% |
| 1 | | 101 | 1.3% |
| 2 | | 33 | 0.4% |
| 3 | | 19 | 0.2% |
| 4 | | 7 | 0.1% |
| 5 | | 6 | 0.1% |
| 6 | | 3 | 0% |
| 8 | | 1 | 0% |
| 10 | | 1 | 0% |

S04Q04G: Number of livestock animals slaughtered for consumption or for sale as meat**Data file:** S04_livestock**Overview**

Valid: 7666 Invalid: 0 Minimum: 0 Maximum: 365 Mean: 0.0997 Standard deviation: 4.313
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 365 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of animals slaughtered for consumption or for sale as meat

S04Q04H: Number of livestock animals vaccinated**Data file:** S04_livestock**Overview**

Valid: 7666 Invalid: 0 Minimum: 0 Maximum: 4176 Mean: 3.413 Standard deviation: 64.362
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 4176 Format: Numeric

Questions and instructions

LITERAL QUESTION

Please answer the following questions about the changes in livestock numbers during the last 12 months. - Number of animals vaccinated

HOLDING_ID: Unique holding identifier**Data file: S04a_aquaculture****Overview**

Valid: 743 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

-

CATEGORIES

| Value | Category | Cases | |
|--------|----------|-------|------|
| 010092 | | 1 | 0.1% |
| 010095 | | 1 | 0.1% |
| 010319 | | 1 | 0.1% |
| 010412 | | 1 | 0.1% |
| 010436 | | 3 | 0.4% |
| 010499 | | 1 | 0.1% |
| 010583 | | 1 | 0.1% |
| 010659 | | 1 | 0.1% |
| 020054 | | 1 | 0.1% |
| 020081 | | 1 | 0.1% |
| 020089 | | 1 | 0.1% |
| 020134 | | 1 | 0.1% |
| 020178 | | 1 | 0.1% |
| 020212 | | 1 | 0.1% |
| 020236 | | 1 | 0.1% |
| 020261 | | 1 | 0.1% |
| 020275 | | 1 | 0.1% |
| 020313 | | 1 | 0.1% |
| 020330 | | 1 | 0.1% |
| 020346 | | 3 | 0.4% |
| 020398 | | 1 | 0.1% |
| 020462 | | 1 | 0.1% |
| 020463 | | 1 | 0.1% |
| 020475 | | 1 | 0.1% |
| 020488 | | 1 | 0.1% |
| 020497 | | 1 | 0.1% |
| 020539 | | 1 | 0.1% |
| 020540 | | 1 | 0.1% |

| | | | |
|--------|--|---|------|
| 020555 | | 1 | 0.1% |
| 020566 | | 1 | 0.1% |
| 020627 | | 1 | 0.1% |
| 020645 | | 1 | 0.1% |
| 020654 | | 1 | 0.1% |
| 020699 | | 1 | 0.1% |
| 020741 | | 1 | 0.1% |
| 020750 | | 1 | 0.1% |
| 020753 | | 2 | 0.3% |
| 020838 | | 1 | 0.1% |
| 020841 | | 1 | 0.1% |
| 020863 | | 1 | 0.1% |
| 020884 | | 1 | 0.1% |
| 020901 | | 1 | 0.1% |
| 020942 | | 1 | 0.1% |
| 020967 | | 3 | 0.4% |
| 020996 | | 1 | 0.1% |
| 021035 | | 3 | 0.4% |
| 021052 | | 1 | 0.1% |
| 021096 | | 1 | 0.1% |
| 021117 | | 1 | 0.1% |
| 021160 | | 1 | 0.1% |
| 030166 | | 1 | 0.1% |
| 030240 | | 1 | 0.1% |
| 030255 | | 2 | 0.3% |
| 030297 | | 1 | 0.1% |
| 030310 | | 1 | 0.1% |
| 030345 | | 1 | 0.1% |
| 030394 | | 2 | 0.3% |
| 030610 | | 1 | 0.1% |
| 030762 | | 1 | 0.1% |
| 030848 | | 2 | 0.3% |
| 030852 | | 2 | 0.3% |
| 030873 | | 3 | 0.4% |
| 031015 | | 2 | 0.3% |
| 031035 | | 4 | 0.5% |
| 031205 | | 2 | 0.3% |
| 031223 | | 1 | 0.1% |
| 031241 | | 1 | 0.1% |

| | | | |
|--------|--|---|------|
| 040023 | | 1 | 0.1% |
| 040058 | | 1 | 0.1% |
| 040079 | | 1 | 0.1% |
| 040128 | | 1 | 0.1% |
| 040151 | | 1 | 0.1% |
| 040156 | | 1 | 0.1% |
| 040171 | | 1 | 0.1% |
| 040282 | | 1 | 0.1% |
| 040302 | | 1 | 0.1% |
| 040306 | | 1 | 0.1% |
| 040318 | | 1 | 0.1% |
| 040342 | | 1 | 0.1% |
| 040365 | | 2 | 0.3% |
| 040375 | | 1 | 0.1% |
| 040385 | | 1 | 0.1% |
| 040387 | | 1 | 0.1% |
| 040404 | | 1 | 0.1% |
| 040411 | | 1 | 0.1% |
| 040412 | | 1 | 0.1% |
| 040503 | | 1 | 0.1% |
| 040576 | | 1 | 0.1% |
| 040620 | | 1 | 0.1% |
| 040622 | | 2 | 0.3% |
| 040639 | | 1 | 0.1% |
| 040676 | | 1 | 0.1% |
| 040681 | | 1 | 0.1% |
| 050099 | | 2 | 0.3% |
| 050261 | | 1 | 0.1% |
| 050694 | | 1 | 0.1% |
| 050708 | | 1 | 0.1% |
| 060026 | | 1 | 0.1% |
| 060029 | | 1 | 0.1% |
| 060171 | | 4 | 0.5% |
| 060513 | | 2 | 0.3% |
| 060527 | | 1 | 0.1% |
| 060540 | | 1 | 0.1% |
| 060547 | | 1 | 0.1% |
| 060643 | | 1 | 0.1% |
| 060644 | | 1 | 0.1% |

| | | | |
|--------|--|---|------|
| 060682 | | 1 | 0.1% |
| 060699 | | 1 | 0.1% |
| 060703 | | 1 | 0.1% |
| 060747 | | 3 | 0.4% |
| 060771 | | 2 | 0.3% |
| 060780 | | 1 | 0.1% |
| 060861 | | 1 | 0.1% |
| 060876 | | 3 | 0.4% |
| 070008 | | 1 | 0.1% |
| 070056 | | 1 | 0.1% |
| 070058 | | 2 | 0.3% |
| 070082 | | 2 | 0.3% |
| 070113 | | 1 | 0.1% |
| 070140 | | 2 | 0.3% |
| 070190 | | 3 | 0.4% |
| 070221 | | 3 | 0.4% |
| 070237 | | 2 | 0.3% |
| 070271 | | 1 | 0.1% |
| 070326 | | 2 | 0.3% |
| 070343 | | 1 | 0.1% |
| 070346 | | 1 | 0.1% |
| 070369 | | 1 | 0.1% |
| 070411 | | 1 | 0.1% |
| 070413 | | 3 | 0.4% |
| 070454 | | 1 | 0.1% |
| 070486 | | 2 | 0.3% |
| 070489 | | 2 | 0.3% |
| 070526 | | 2 | 0.3% |
| 070541 | | 1 | 0.1% |
| 070543 | | 1 | 0.1% |
| 070546 | | 1 | 0.1% |
| 070596 | | 3 | 0.4% |
| 080173 | | 1 | 0.1% |
| 080197 | | 1 | 0.1% |
| 080273 | | 1 | 0.1% |
| 080325 | | 4 | 0.5% |
| 080344 | | 1 | 0.1% |
| 080433 | | 1 | 0.1% |
| 080488 | | 2 | 0.3% |

| | | | |
|--------|--|---|------|
| 080570 | | 1 | 0.1% |
| 080576 | | 1 | 0.1% |
| 080632 | | 2 | 0.3% |
| 080638 | | 1 | 0.1% |
| 080649 | | 1 | 0.1% |
| 080677 | | 1 | 0.1% |
| 080688 | | 1 | 0.1% |
| 080716 | | 1 | 0.1% |
| 080755 | | 1 | 0.1% |
| 080787 | | 1 | 0.1% |
| 080849 | | 1 | 0.1% |
| 080876 | | 1 | 0.1% |
| 080895 | | 1 | 0.1% |
| 080951 | | 1 | 0.1% |
| 080979 | | 1 | 0.1% |
| 080984 | | 1 | 0.1% |
| 080989 | | 1 | 0.1% |
| 081021 | | 2 | 0.3% |
| 081023 | | 1 | 0.1% |
| 081120 | | 1 | 0.1% |
| 081156 | | 2 | 0.3% |
| 090140 | | 2 | 0.3% |
| 100114 | | 1 | 0.1% |
| 100125 | | 1 | 0.1% |
| 100145 | | 1 | 0.1% |
| 100153 | | 1 | 0.1% |
| 100187 | | 2 | 0.3% |
| 100203 | | 2 | 0.3% |
| 100275 | | 1 | 0.1% |
| 100333 | | 1 | 0.1% |
| 100373 | | 1 | 0.1% |
| 100381 | | 1 | 0.1% |
| 100433 | | 1 | 0.1% |
| 110004 | | 1 | 0.1% |
| 110117 | | 1 | 0.1% |
| 120070 | | 1 | 0.1% |
| 120241 | | 1 | 0.1% |
| 130018 | | 1 | 0.1% |
| 130025 | | 1 | 0.1% |

| | | | |
|--------|--|---|------|
| 130067 | | 1 | 0.1% |
| 130087 | | 2 | 0.3% |
| 130102 | | 1 | 0.1% |
| 130164 | | 3 | 0.4% |
| 130266 | | 1 | 0.1% |
| 130274 | | 1 | 0.1% |
| 140020 | | 1 | 0.1% |
| 140026 | | 1 | 0.1% |
| 140027 | | 2 | 0.3% |
| 140034 | | 1 | 0.1% |
| 140042 | | 1 | 0.1% |
| 140044 | | 1 | 0.1% |
| 140051 | | 1 | 0.1% |
| 140089 | | 1 | 0.1% |
| 140093 | | 1 | 0.1% |
| 140097 | | 1 | 0.1% |
| 140114 | | 1 | 0.1% |
| 140116 | | 1 | 0.1% |
| 140119 | | 1 | 0.1% |
| 140121 | | 1 | 0.1% |
| 140139 | | 1 | 0.1% |
| 140178 | | 1 | 0.1% |
| 140221 | | 1 | 0.1% |
| 140226 | | 1 | 0.1% |
| 140237 | | 1 | 0.1% |
| 140242 | | 2 | 0.3% |
| 140248 | | 1 | 0.1% |
| 140253 | | 2 | 0.3% |
| 140260 | | 2 | 0.3% |
| 140261 | | 1 | 0.1% |
| 140265 | | 2 | 0.3% |
| 140280 | | 1 | 0.1% |
| 140298 | | 1 | 0.1% |
| 140313 | | 1 | 0.1% |
| 140318 | | 1 | 0.1% |
| 140332 | | 1 | 0.1% |
| 140341 | | 2 | 0.3% |
| 140392 | | 1 | 0.1% |
| 140398 | | 1 | 0.1% |

| | | | |
|--------|--|---|------|
| 140413 | | 1 | 0.1% |
| 140415 | | 1 | 0.1% |
| 140422 | | 1 | 0.1% |
| 140429 | | 2 | 0.3% |
| 140435 | | 1 | 0.1% |
| 140443 | | 1 | 0.1% |
| 140446 | | 1 | 0.1% |
| 140456 | | 1 | 0.1% |
| 140509 | | 1 | 0.1% |
| 140514 | | 1 | 0.1% |
| 140520 | | 1 | 0.1% |
| 140522 | | 1 | 0.1% |
| 140536 | | 1 | 0.1% |
| 140554 | | 1 | 0.1% |
| 140564 | | 1 | 0.1% |
| 140582 | | 1 | 0.1% |
| 140590 | | 1 | 0.1% |
| 140595 | | 1 | 0.1% |
| 140601 | | 1 | 0.1% |
| 140603 | | 1 | 0.1% |
| 140617 | | 1 | 0.1% |
| 140623 | | 1 | 0.1% |
| 140625 | | 1 | 0.1% |
| 140629 | | 1 | 0.1% |
| 140661 | | 1 | 0.1% |
| 140665 | | 1 | 0.1% |
| 140669 | | 1 | 0.1% |
| 140682 | | 1 | 0.1% |
| 140683 | | 1 | 0.1% |
| 140716 | | 1 | 0.1% |
| 140726 | | 1 | 0.1% |
| 140732 | | 1 | 0.1% |
| 140743 | | 1 | 0.1% |
| 140756 | | 2 | 0.3% |
| 140768 | | 1 | 0.1% |
| 140789 | | 1 | 0.1% |
| 140830 | | 1 | 0.1% |
| 140835 | | 1 | 0.1% |
| 140848 | | 1 | 0.1% |

| | | | |
|--------|--|---|------|
| 140850 | | 1 | 0.1% |
| 140865 | | 1 | 0.1% |
| 140871 | | 1 | 0.1% |
| 140884 | | 2 | 0.3% |
| 140888 | | 1 | 0.1% |
| 140899 | | 1 | 0.1% |
| 140900 | | 1 | 0.1% |
| 140911 | | 1 | 0.1% |
| 140929 | | 1 | 0.1% |
| 140933 | | 1 | 0.1% |
| 140935 | | 1 | 0.1% |
| 140937 | | 1 | 0.1% |
| 140953 | | 1 | 0.1% |
| 140957 | | 1 | 0.1% |
| 140959 | | 1 | 0.1% |
| 140975 | | 1 | 0.1% |
| 140976 | | 1 | 0.1% |
| 140986 | | 1 | 0.1% |
| 140991 | | 1 | 0.1% |
| 140992 | | 1 | 0.1% |
| 141009 | | 1 | 0.1% |
| 141022 | | 1 | 0.1% |
| 141056 | | 1 | 0.1% |
| 141059 | | 1 | 0.1% |
| 141060 | | 1 | 0.1% |
| 141069 | | 1 | 0.1% |
| 141072 | | 1 | 0.1% |
| 141077 | | 1 | 0.1% |
| 141081 | | 1 | 0.1% |
| 141091 | | 1 | 0.1% |
| 141105 | | 1 | 0.1% |
| 141112 | | 1 | 0.1% |
| 141113 | | 1 | 0.1% |
| 141118 | | 1 | 0.1% |
| 141128 | | 1 | 0.1% |
| 141130 | | 1 | 0.1% |
| 141142 | | 1 | 0.1% |
| 141149 | | 1 | 0.1% |
| 141159 | | 2 | 0.3% |

| | | | |
|--------|--|---|------|
| 141163 | | 1 | 0.1% |
| 141171 | | 1 | 0.1% |
| 141194 | | 1 | 0.1% |
| 141197 | | 1 | 0.1% |
| 141226 | | 1 | 0.1% |
| 141231 | | 1 | 0.1% |
| 141259 | | 1 | 0.1% |
| 141260 | | 1 | 0.1% |
| 141264 | | 2 | 0.3% |
| 141268 | | 1 | 0.1% |
| 141279 | | 1 | 0.1% |
| 141281 | | 1 | 0.1% |
| 141287 | | 1 | 0.1% |
| 141295 | | 1 | 0.1% |
| 141296 | | 1 | 0.1% |
| 141299 | | 1 | 0.1% |
| 141309 | | 1 | 0.1% |
| 141316 | | 1 | 0.1% |
| 141334 | | 1 | 0.1% |
| 141341 | | 1 | 0.1% |
| 141362 | | 1 | 0.1% |
| 141379 | | 1 | 0.1% |
| 141380 | | 1 | 0.1% |
| 141383 | | 1 | 0.1% |
| 141389 | | 1 | 0.1% |
| 141391 | | 1 | 0.1% |
| 141421 | | 1 | 0.1% |
| 141451 | | 1 | 0.1% |
| 141474 | | 2 | 0.3% |
| 141478 | | 3 | 0.4% |
| 141489 | | 1 | 0.1% |
| 141498 | | 1 | 0.1% |
| 141506 | | 1 | 0.1% |
| 150019 | | 1 | 0.1% |
| 150029 | | 1 | 0.1% |
| 150041 | | 1 | 0.1% |
| 150059 | | 1 | 0.1% |
| 150071 | | 1 | 0.1% |
| 150080 | | 1 | 0.1% |

| | | | |
|--------|--|---|------|
| 150092 | | 2 | 0.3% |
| 150113 | | 1 | 0.1% |
| 150114 | | 3 | 0.4% |
| 150119 | | 2 | 0.3% |
| 150163 | | 1 | 0.1% |
| 150196 | | 4 | 0.5% |
| 150227 | | 1 | 0.1% |
| 150231 | | 2 | 0.3% |
| 150270 | | 1 | 0.1% |
| 150271 | | 2 | 0.3% |
| 150325 | | 1 | 0.1% |
| 150364 | | 3 | 0.4% |
| 150380 | | 1 | 0.1% |
| 150419 | | 1 | 0.1% |
| 150429 | | 3 | 0.4% |
| 150458 | | 2 | 0.3% |
| 150516 | | 1 | 0.1% |
| 160070 | | 1 | 0.1% |
| 160161 | | 1 | 0.1% |
| 170004 | | 2 | 0.3% |
| 170013 | | 3 | 0.4% |
| 170037 | | 1 | 0.1% |
| 170040 | | 1 | 0.1% |
| 170055 | | 1 | 0.1% |
| 170066 | | 1 | 0.1% |
| 170069 | | 1 | 0.1% |
| 170092 | | 1 | 0.1% |
| 170112 | | 1 | 0.1% |
| 170123 | | 1 | 0.1% |
| 170129 | | 1 | 0.1% |
| 170143 | | 1 | 0.1% |
| 170157 | | 3 | 0.4% |
| 170160 | | 1 | 0.1% |
| 170161 | | 1 | 0.1% |
| 170183 | | 1 | 0.1% |
| 170237 | | 2 | 0.3% |
| 170254 | | 1 | 0.1% |
| 170282 | | 1 | 0.1% |
| 170321 | | 2 | 0.3% |

| | | | |
|--------|--|---|------|
| 170331 | | 1 | 0.1% |
| 170333 | | 2 | 0.3% |
| 170336 | | 1 | 0.1% |
| 170345 | | 1 | 0.1% |
| 170387 | | 1 | 0.1% |
| 170393 | | 1 | 0.1% |
| 170418 | | 1 | 0.1% |
| 170426 | | 1 | 0.1% |
| 170440 | | 1 | 0.1% |
| 170454 | | 1 | 0.1% |
| 170516 | | 1 | 0.1% |
| 170563 | | 1 | 0.1% |
| 170564 | | 1 | 0.1% |
| 170566 | | 1 | 0.1% |
| 170572 | | 1 | 0.1% |
| 170574 | | 1 | 0.1% |
| 170608 | | 1 | 0.1% |
| 170614 | | 1 | 0.1% |
| 170639 | | 1 | 0.1% |
| 170661 | | 1 | 0.1% |
| 170665 | | 1 | 0.1% |
| 170667 | | 2 | 0.3% |
| 170684 | | 1 | 0.1% |
| 170700 | | 2 | 0.3% |
| 170702 | | 1 | 0.1% |
| 170719 | | 1 | 0.1% |
| 170735 | | 1 | 0.1% |
| 170736 | | 2 | 0.3% |
| 170802 | | 1 | 0.1% |
| 170818 | | 1 | 0.1% |
| 170821 | | 1 | 0.1% |
| 170831 | | 1 | 0.1% |
| 170853 | | 1 | 0.1% |
| 170863 | | 1 | 0.1% |
| 170878 | | 1 | 0.1% |
| 170885 | | 1 | 0.1% |
| 170911 | | 1 | 0.1% |
| 170919 | | 1 | 0.1% |
| 170922 | | 2 | 0.3% |

| | | | |
|--------|--|---|------|
| 170925 | | 1 | 0.1% |
| 180008 | | 1 | 0.1% |
| 180009 | | 1 | 0.1% |
| 180025 | | 1 | 0.1% |
| 180053 | | 1 | 0.1% |
| 180054 | | 1 | 0.1% |
| 180057 | | 1 | 0.1% |
| 180067 | | 1 | 0.1% |
| 180135 | | 1 | 0.1% |
| 180155 | | 1 | 0.1% |
| 180159 | | 1 | 0.1% |
| 180160 | | 1 | 0.1% |
| 180166 | | 1 | 0.1% |
| 190012 | | 4 | 0.5% |
| 190061 | | 3 | 0.4% |
| 190092 | | 2 | 0.3% |
| 190098 | | 2 | 0.3% |
| 190100 | | 3 | 0.4% |
| 200009 | | 1 | 0.1% |
| 200015 | | 1 | 0.1% |
| 200022 | | 1 | 0.1% |
| 200044 | | 1 | 0.1% |
| 200053 | | 2 | 0.3% |
| 200064 | | 1 | 0.1% |
| 200066 | | 1 | 0.1% |
| 200076 | | 1 | 0.1% |
| 200078 | | 1 | 0.1% |
| 200081 | | 1 | 0.1% |
| 200092 | | 1 | 0.1% |
| 200094 | | 1 | 0.1% |
| 200099 | | 1 | 0.1% |
| 200107 | | 1 | 0.1% |
| 200109 | | 1 | 0.1% |
| 200113 | | 1 | 0.1% |
| 200120 | | 1 | 0.1% |
| 200123 | | 1 | 0.1% |
| 200128 | | 1 | 0.1% |
| 200130 | | 2 | 0.3% |
| 200137 | | 2 | 0.3% |

| | | | |
|--------|--|---|------|
| 200138 | | 1 | 0.1% |
| 200139 | | 1 | 0.1% |
| 200142 | | 1 | 0.1% |
| 200144 | | 1 | 0.1% |
| 200154 | | 1 | 0.1% |
| 200156 | | 1 | 0.1% |
| 200162 | | 2 | 0.3% |
| 200164 | | 1 | 0.1% |
| 200166 | | 1 | 0.1% |
| 200176 | | 1 | 0.1% |
| 200177 | | 1 | 0.1% |
| 200178 | | 1 | 0.1% |
| 200180 | | 1 | 0.1% |
| 200181 | | 1 | 0.1% |
| 200184 | | 2 | 0.3% |
| 200193 | | 1 | 0.1% |
| 200198 | | 2 | 0.3% |
| 200199 | | 1 | 0.1% |
| 200202 | | 1 | 0.1% |
| 200204 | | 1 | 0.1% |
| 200207 | | 1 | 0.1% |
| 200208 | | 1 | 0.1% |
| 200214 | | 2 | 0.3% |
| 200222 | | 1 | 0.1% |
| 200225 | | 1 | 0.1% |
| 200231 | | 1 | 0.1% |
| 200250 | | 1 | 0.1% |
| 200264 | | 1 | 0.1% |
| 200266 | | 1 | 0.1% |
| 200267 | | 1 | 0.1% |
| 200274 | | 1 | 0.1% |
| 200291 | | 1 | 0.1% |
| 200302 | | 1 | 0.1% |
| 200303 | | 1 | 0.1% |
| 200306 | | 1 | 0.1% |
| 200308 | | 1 | 0.1% |
| 200326 | | 1 | 0.1% |
| 200332 | | 1 | 0.1% |
| 200348 | | 1 | 0.1% |

| | | | |
|--------|--|---|------|
| 200357 | | 1 | 0.1% |
| 200378 | | 1 | 0.1% |
| 200385 | | 1 | 0.1% |
| 200393 | | 1 | 0.1% |
| 200404 | | 1 | 0.1% |
| 200405 | | 1 | 0.1% |
| 200410 | | 1 | 0.1% |
| 200413 | | 1 | 0.1% |
| 200415 | | 1 | 0.1% |
| 200423 | | 1 | 0.1% |
| 200436 | | 1 | 0.1% |
| 200448 | | 2 | 0.3% |
| 200452 | | 1 | 0.1% |
| 200467 | | 1 | 0.1% |
| 200475 | | 1 | 0.1% |
| 200486 | | 1 | 0.1% |
| 200491 | | 1 | 0.1% |
| 200501 | | 1 | 0.1% |
| 200505 | | 1 | 0.1% |
| 200529 | | 1 | 0.1% |
| 200530 | | 1 | 0.1% |
| 200542 | | 1 | 0.1% |
| 200546 | | 1 | 0.1% |
| 200556 | | 1 | 0.1% |
| 200558 | | 1 | 0.1% |
| 200561 | | 1 | 0.1% |
| 200568 | | 1 | 0.1% |
| 200588 | | 1 | 0.1% |
| 200603 | | 1 | 0.1% |
| 200636 | | 1 | 0.1% |
| 200639 | | 1 | 0.1% |
| 200642 | | 1 | 0.1% |
| 200660 | | 1 | 0.1% |
| 200664 | | 3 | 0.4% |
| 200665 | | 1 | 0.1% |
| 200679 | | 1 | 0.1% |
| 200681 | | 1 | 0.1% |
| 200683 | | 1 | 0.1% |
| 200699 | | 1 | 0.1% |

| | | | |
|--------|--|---|------|
| 200703 | | 3 | 0.4% |
| 200706 | | 1 | 0.1% |
| 210023 | | 2 | 0.3% |
| 210028 | | 1 | 0.1% |
| 210313 | | 1 | 0.1% |
| 210318 | | 1 | 0.1% |
| 210330 | | 1 | 0.1% |
| 210350 | | 1 | 0.1% |
| 210356 | | 1 | 0.1% |
| 210418 | | 1 | 0.1% |
| 210452 | | 1 | 0.1% |
| 210489 | | 1 | 0.1% |
| 210497 | | 1 | 0.1% |
| 210698 | | 1 | 0.1% |
| 210893 | | 2 | 0.3% |
| 210937 | | 2 | 0.3% |
| 210962 | | 1 | 0.1% |
| 210986 | | 1 | 0.1% |
| 211011 | | 1 | 0.1% |
| 211012 | | 2 | 0.3% |
| 211018 | | 1 | 0.1% |
| 211093 | | 1 | 0.1% |
| 211121 | | 1 | 0.1% |
| 220038 | | 1 | 0.1% |
| 220058 | | 1 | 0.1% |
| 220068 | | 3 | 0.4% |
| 220070 | | 2 | 0.3% |
| 220092 | | 2 | 0.3% |
| 220177 | | 2 | 0.3% |
| 220181 | | 1 | 0.1% |
| 220226 | | 1 | 0.1% |
| 220236 | | 3 | 0.4% |
| 230005 | | 1 | 0.1% |
| 230066 | | 3 | 0.4% |
| 230078 | | 2 | 0.3% |
| 230098 | | 2 | 0.3% |
| 240083 | | 2 | 0.3% |
| 250017 | | 1 | 0.1% |
| 250032 | | 1 | 0.1% |

| | | | |
|--------|--|---|------|
| 250035 | | 1 | 0.1% |
| 250049 | | 2 | 0.3% |
| 250123 | | 1 | 0.1% |
| 250192 | | 1 | 0.1% |
| 250246 | | 1 | 0.1% |
| 250268 | | 1 | 0.1% |
| 250323 | | 1 | 0.1% |
| 250345 | | 1 | 0.1% |
| 250352 | | 1 | 0.1% |
| 250371 | | 1 | 0.1% |
| 250380 | | 1 | 0.1% |
| 250409 | | 1 | 0.1% |
| 250415 | | 1 | 0.1% |
| 250454 | | 1 | 0.1% |
| 250489 | | 1 | 0.1% |
| 250594 | | 1 | 0.1% |
| 250639 | | 1 | 0.1% |
| 250674 | | 2 | 0.3% |
| 250677 | | 1 | 0.1% |
| 250716 | | 1 | 0.1% |
| 250737 | | 1 | 0.1% |
| 250766 | | 1 | 0.1% |
| 250817 | | 1 | 0.1% |
| 250822 | | 1 | 0.1% |
| 250833 | | 1 | 0.1% |
| 250856 | | 1 | 0.1% |
| 250890 | | 2 | 0.3% |
| 250896 | | 1 | 0.1% |

AQUA_ID: Identify the species raised during the last 12 months?

Data file: S04a_aquaculture

Overview

Valid: 621 Invalid: 122

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

LITERAL QUESTION

Identify the species raised during the last 12 months?

CATEGORIES

| Value | Category | Cases | |
|---------|------------------------|-------|-------|
| 1 | Nile Tilapia | 63 | 8.5% |
| 2 | Silver barb | 0 | 0% |
| 3 | Common carp | 0 | 0% |
| 4 | Silver carp | 0 | 0% |
| 5 | Roho Labeo | 0 | 0% |
| 6 | Saltan Fish | 0 | 0% |
| 7 | Striped Catfish | 341 | 45.9% |
| 8 | Snakeskin Gouranmi | 0 | 0% |
| 9 | Red Tailed Tinfoil | 0 | 0% |
| 10 | Giant Snakehead | 39 | 5.2% |
| 11 | Striped Snakehead | 61 | 8.2% |
| 12 | Redtail catfish | 0 | 0% |
| 13 | Catfish | 100 | 13.5% |
| 14 | Eel | 0 | 0% |
| 15 | Frog | 0 | 0% |
| 16 | Giant Freshwater Prawn | 0 | 0% |
| 17 | Snapper | 0 | 0% |
| 18 | Orange-Spotted Grouper | 0 | 0% |
| 97 | Other | 17 | 2.3% |
| 99 | Other, Specify | 0 | 0% |
| Sysmiss | | 122 | |

S04AQ03A: What is the current inventory? (enter number of fish)

Data file: S04a_aquaculture

Overview

Valid: 743 Invalid: 0 Minimum: -1 Maximum: 100000 Mean: 2490.814 Standard deviation: 6448.147
 Type: Continuous Decimal: 0 Width: 6 Range: -1 - 100000 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the current inventory of [SPECIES1] (Enter number of fish)?

S04AQ03A_IMP: Imputation flag for variable s04aq03a

Data file: S04a_aquaculture

Overview

Valid: 743 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Imputation flag for variable s04aq03a

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | No | 566 | 76.2% |
| 1 | Yes | 173 | 23.3% |
| 2 | | 4 | 0.5% |

Description

DEFINITION

Flag indicating whether a value in variable s04aq03a was imputed.

S04AQ03B: How many production cycles did you run (last 12 months) for Aquaculture Species?

Data file: S04a_aquaculture

Overview

Valid: 743 Invalid: 0 Minimum: 0 Maximum: 60 Mean: 1.513 Standard deviation: 3.267
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 60 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many production cycles do you run in the last 12 months for [SPECIES1]

S04AQ03C: What was the harvest?(enter number of fish)

Data file: S04a_aquaculture

Overview

Valid: 741 Invalid: 2
 Type: Discrete Decimal: 0 Width: 6 Range: -1 - 100000 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the harvest of [SPECIES1] during the last 12 months (enter number of kilograms)?

CATEGORIES

| Value | Category | Cases | |
|-------|------------|-------|------|
| -1 | Don't know | 21 | 2.8% |
| 0 | | 53 | 7.1% |
| 1 | | 21 | 2.8% |
| 2 | | 9 | 1.2% |
| 3 | | 8 | 1.1% |
| 4 | | 1 | 0.1% |
| 5 | | 14 | 1.9% |
| 6 | | 3 | 0.4% |
| 7 | | 5 | 0.7% |
| 8 | | 1 | 0.1% |
| 10 | | 22 | 3% |
| 12 | | 3 | 0.4% |
| 15 | | 12 | 1.6% |
| 18 | | 1 | 0.1% |
| 19 | | 1 | 0.1% |
| 20 | | 23 | 3.1% |
| 21 | | 1 | 0.1% |
| 22 | | 1 | 0.1% |
| 25 | | 2 | 0.3% |
| 28 | | 1 | 0.1% |
| 30 | | 25 | 3.4% |
| 31 | | 1 | 0.1% |
| 36 | | 1 | 0.1% |
| 39 | | 1 | 0.1% |
| 40 | | 16 | 2.2% |
| 42 | | 1 | 0.1% |
| 43 | | 1 | 0.1% |
| 45 | | 2 | 0.3% |
| 50 | | 29 | 3.9% |
| 55 | | 1 | 0.1% |
| 56 | | 5 | 0.7% |
| 59 | | 1 | 0.1% |
| 60 | | 11 | 1.5% |
| 64 | | 1 | 0.1% |
| 65 | | 2 | 0.3% |
| 67 | | 1 | 0.1% |
| 69 | | 2 | 0.3% |

| | | | |
|-----|--|----|------|
| 70 | | 6 | 0.8% |
| 73 | | 1 | 0.1% |
| 78 | | 1 | 0.1% |
| 80 | | 1 | 0.1% |
| 83 | | 4 | 0.5% |
| 85 | | 3 | 0.4% |
| 86 | | 1 | 0.1% |
| 89 | | 1 | 0.1% |
| 90 | | 4 | 0.5% |
| 97 | | 2 | 0.3% |
| 100 | | 24 | 3.2% |
| 101 | | 1 | 0.1% |
| 111 | | 4 | 0.5% |
| 120 | | 5 | 0.7% |
| 121 | | 1 | 0.1% |
| 125 | | 1 | 0.1% |
| 130 | | 1 | 0.1% |
| 135 | | 1 | 0.1% |
| 137 | | 1 | 0.1% |
| 139 | | 8 | 1.1% |
| 140 | | 2 | 0.3% |
| 146 | | 1 | 0.1% |
| 149 | | 1 | 0.1% |
| 150 | | 15 | 2% |
| 152 | | 1 | 0.1% |
| 153 | | 2 | 0.3% |
| 155 | | 1 | 0.1% |
| 158 | | 1 | 0.1% |
| 159 | | 1 | 0.1% |
| 160 | | 2 | 0.3% |
| 161 | | 1 | 0.1% |
| 167 | | 3 | 0.4% |
| 175 | | 1 | 0.1% |
| 180 | | 3 | 0.4% |
| 184 | | 1 | 0.1% |
| 189 | | 7 | 0.9% |
| 190 | | 1 | 0.1% |
| 194 | | 1 | 0.1% |
| 200 | | 27 | 3.6% |

| | | | |
|-----|--|----|------|
| 210 | | 2 | 0.3% |
| 217 | | 4 | 0.5% |
| 220 | | 1 | 0.1% |
| 222 | | 1 | 0.1% |
| 235 | | 2 | 0.3% |
| 237 | | 1 | 0.1% |
| 238 | | 1 | 0.1% |
| 240 | | 2 | 0.3% |
| 243 | | 1 | 0.1% |
| 244 | | 1 | 0.1% |
| 250 | | 6 | 0.8% |
| 255 | | 1 | 0.1% |
| 268 | | 1 | 0.1% |
| 278 | | 5 | 0.7% |
| 281 | | 2 | 0.3% |
| 290 | | 1 | 0.1% |
| 299 | | 1 | 0.1% |
| 300 | | 19 | 2.6% |
| 311 | | 1 | 0.1% |
| 320 | | 1 | 0.1% |
| 326 | | 1 | 0.1% |
| 327 | | 3 | 0.4% |
| 330 | | 1 | 0.1% |
| 332 | | 1 | 0.1% |
| 333 | | 3 | 0.4% |
| 335 | | 1 | 0.1% |
| 337 | | 1 | 0.1% |
| 339 | | 1 | 0.1% |
| 341 | | 1 | 0.1% |
| 343 | | 1 | 0.1% |
| 345 | | 1 | 0.1% |
| 348 | | 1 | 0.1% |
| 349 | | 1 | 0.1% |
| 350 | | 4 | 0.5% |
| 352 | | 2 | 0.3% |
| 353 | | 4 | 0.5% |
| 355 | | 1 | 0.1% |
| 361 | | 1 | 0.1% |
| 368 | | 2 | 0.3% |

| | | | |
|------|--|----|------|
| 369 | | 2 | 0.3% |
| 372 | | 1 | 0.1% |
| 373 | | 4 | 0.5% |
| 374 | | 1 | 0.1% |
| 391 | | 1 | 0.1% |
| 400 | | 9 | 1.2% |
| 440 | | 1 | 0.1% |
| 450 | | 3 | 0.4% |
| 456 | | 1 | 0.1% |
| 462 | | 1 | 0.1% |
| 469 | | 1 | 0.1% |
| 500 | | 19 | 2.6% |
| 503 | | 1 | 0.1% |
| 506 | | 1 | 0.1% |
| 541 | | 1 | 0.1% |
| 550 | | 2 | 0.3% |
| 555 | | 3 | 0.4% |
| 560 | | 1 | 0.1% |
| 600 | | 8 | 1.1% |
| 626 | | 2 | 0.3% |
| 666 | | 1 | 0.1% |
| 700 | | 2 | 0.3% |
| 731 | | 2 | 0.3% |
| 740 | | 1 | 0.1% |
| 750 | | 2 | 0.3% |
| 800 | | 5 | 0.7% |
| 833 | | 2 | 0.3% |
| 848 | | 1 | 0.1% |
| 860 | | 1 | 0.1% |
| 900 | | 5 | 0.7% |
| 910 | | 1 | 0.1% |
| 1000 | | 19 | 2.6% |
| 1050 | | 1 | 0.1% |
| 1080 | | 1 | 0.1% |
| 1100 | | 1 | 0.1% |
| 1125 | | 1 | 0.1% |
| 1169 | | 1 | 0.1% |
| 1200 | | 7 | 0.9% |
| 1249 | | 1 | 0.1% |

| | | | |
|------|--|----|------|
| 1388 | | 2 | 0.3% |
| 1400 | | 2 | 0.3% |
| 1444 | | 2 | 0.3% |
| 1489 | | 1 | 0.1% |
| 1491 | | 1 | 0.1% |
| 1500 | | 7 | 0.9% |
| 1580 | | 1 | 0.1% |
| 1600 | | 1 | 0.1% |
| 1650 | | 1 | 0.1% |
| 1700 | | 2 | 0.3% |
| 1708 | | 1 | 0.1% |
| 1711 | | 2 | 0.3% |
| 1732 | | 1 | 0.1% |
| 1800 | | 1 | 0.1% |
| 1813 | | 1 | 0.1% |
| 1878 | | 1 | 0.1% |
| 1943 | | 1 | 0.1% |
| 2000 | | 11 | 1.5% |
| 2082 | | 1 | 0.1% |
| 2100 | | 2 | 0.3% |
| 2123 | | 1 | 0.1% |
| 2263 | | 1 | 0.1% |
| 2300 | | 2 | 0.3% |
| 2500 | | 2 | 0.3% |
| 2535 | | 1 | 0.1% |
| 2629 | | 1 | 0.1% |
| 2776 | | 1 | 0.1% |
| 2784 | | 1 | 0.1% |
| 3000 | | 8 | 1.1% |
| 3009 | | 1 | 0.1% |
| 3331 | | 1 | 0.1% |
| 3500 | | 1 | 0.1% |
| 3963 | | 1 | 0.1% |
| 4000 | | 3 | 0.4% |
| 4500 | | 1 | 0.1% |
| 5000 | | 4 | 0.5% |
| 6000 | | 2 | 0.3% |
| 8000 | | 1 | 0.1% |
| 9000 | | 1 | 0.1% |

| | | | |
|---------|--|---|------|
| 9500 | | 1 | 0.1% |
| 10000 | | 4 | 0.5% |
| 10594 | | 1 | 0.1% |
| 10800 | | 1 | 0.1% |
| 11000 | | 1 | 0.1% |
| 15000 | | 1 | 0.1% |
| 21709 | | 1 | 0.1% |
| 22500 | | 1 | 0.1% |
| 25792 | | 1 | 0.1% |
| 27354 | | 1 | 0.1% |
| 99200 | | 1 | 0.1% |
| 100000 | | 1 | 0.1% |
| Sysmiss | | 2 | |

S04AQ03C_IMP: Imputation flag for variable s04aq03c

Data file: S04a_aquaculture

Overview

Valid: 743 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Imputation flag for variable s04aq03c

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-----|
| 0 | No | 572 | 77% |
| 1 | Yes | 171 | 23% |

Description

DEFINITION

Flag indicating whether a value in variable s04aq03c was imputed.

S04AQ03D: What was the weight of deaths (enter number of fish)

Data file: S04a_aquaculture

Overview

Valid: 740 Invalid: 3

Type: Discrete Decimal: 0 Width: 5 Range: -1 - 10000 Format: Numeric

Questions and instructions

LITERAL QUESTION

Weight of [SPECIES1] deaths (from natural causes, illness, etc.) during the last 12 months (in kilograms)?

CATEGORIES

| Value | Category | Cases | |
|-------|------------|-------|------|
| -1 | Don't know | 29 | 3.9% |
| 0 | | 60 | 8.1% |
| 1 | | 27 | 3.6% |
| 2 | | 19 | 2.6% |
| 3 | | 7 | 0.9% |
| 4 | | 3 | 0.4% |
| 5 | | 25 | 3.4% |
| 6 | | 2 | 0.3% |
| 7 | | 2 | 0.3% |
| 8 | | 4 | 0.5% |
| 10 | | 31 | 4.2% |
| 11 | | 1 | 0.1% |
| 12 | | 5 | 0.7% |
| 13 | | 2 | 0.3% |
| 15 | | 13 | 1.7% |
| 20 | | 28 | 3.8% |
| 25 | | 3 | 0.4% |
| 26 | | 1 | 0.1% |
| 27 | | 7 | 0.9% |
| 28 | | 6 | 0.8% |
| 29 | | 3 | 0.4% |
| 30 | | 17 | 2.3% |
| 31 | | 16 | 2.2% |
| 32 | | 10 | 1.3% |
| 33 | | 5 | 0.7% |
| 34 | | 5 | 0.7% |
| 35 | | 3 | 0.4% |
| 36 | | 2 | 0.3% |
| 37 | | 6 | 0.8% |
| 39 | | 1 | 0.1% |
| 40 | | 2 | 0.3% |
| 43 | | 1 | 0.1% |
| 50 | | 22 | 3% |

| | | | |
|-----|--|----|------|
| 52 | | 2 | 0.3% |
| 60 | | 5 | 0.7% |
| 69 | | 5 | 0.7% |
| 70 | | 12 | 1.6% |
| 71 | | 24 | 3.2% |
| 72 | | 22 | 3% |
| 73 | | 26 | 3.5% |
| 74 | | 11 | 1.5% |
| 75 | | 6 | 0.8% |
| 76 | | 7 | 0.9% |
| 77 | | 10 | 1.3% |
| 78 | | 4 | 0.5% |
| 79 | | 2 | 0.3% |
| 80 | | 12 | 1.6% |
| 81 | | 3 | 0.4% |
| 82 | | 2 | 0.3% |
| 83 | | 1 | 0.1% |
| 84 | | 2 | 0.3% |
| 85 | | 3 | 0.4% |
| 86 | | 5 | 0.7% |
| 87 | | 2 | 0.3% |
| 88 | | 1 | 0.1% |
| 89 | | 2 | 0.3% |
| 90 | | 1 | 0.1% |
| 91 | | 1 | 0.1% |
| 92 | | 2 | 0.3% |
| 93 | | 2 | 0.3% |
| 94 | | 1 | 0.1% |
| 95 | | 2 | 0.3% |
| 96 | | 1 | 0.1% |
| 97 | | 1 | 0.1% |
| 98 | | 1 | 0.1% |
| 100 | | 11 | 1.5% |
| 102 | | 1 | 0.1% |
| 105 | | 1 | 0.1% |
| 109 | | 2 | 0.3% |
| 110 | | 1 | 0.1% |
| 113 | | 3 | 0.4% |
| 114 | | 1 | 0.1% |

| | | | |
|-----|--|---|------|
| 117 | | 1 | 0.1% |
| 119 | | 2 | 0.3% |
| 122 | | 2 | 0.3% |
| 123 | | 1 | 0.1% |
| 128 | | 1 | 0.1% |
| 136 | | 1 | 0.1% |
| 141 | | 1 | 0.1% |
| 142 | | 2 | 0.3% |
| 144 | | 2 | 0.3% |
| 149 | | 2 | 0.3% |
| 150 | | 4 | 0.5% |
| 151 | | 1 | 0.1% |
| 152 | | 1 | 0.1% |
| 153 | | 1 | 0.1% |
| 154 | | 1 | 0.1% |
| 155 | | 1 | 0.1% |
| 156 | | 4 | 0.5% |
| 157 | | 1 | 0.1% |
| 158 | | 4 | 0.5% |
| 160 | | 2 | 0.3% |
| 162 | | 1 | 0.1% |
| 164 | | 1 | 0.1% |
| 165 | | 1 | 0.1% |
| 168 | | 3 | 0.4% |
| 170 | | 2 | 0.3% |
| 171 | | 1 | 0.1% |
| 173 | | 2 | 0.3% |
| 174 | | 1 | 0.1% |
| 179 | | 1 | 0.1% |
| 180 | | 1 | 0.1% |
| 181 | | 1 | 0.1% |
| 186 | | 3 | 0.4% |
| 188 | | 1 | 0.1% |
| 193 | | 2 | 0.3% |
| 200 | | 8 | 1.1% |
| 201 | | 1 | 0.1% |
| 203 | | 1 | 0.1% |
| 207 | | 1 | 0.1% |
| 208 | | 1 | 0.1% |

| | | | |
|-----|--|---|------|
| 209 | | 1 | 0.1% |
| 211 | | 1 | 0.1% |
| 213 | | 1 | 0.1% |
| 216 | | 4 | 0.5% |
| 217 | | 2 | 0.3% |
| 226 | | 2 | 0.3% |
| 227 | | 1 | 0.1% |
| 228 | | 1 | 0.1% |
| 230 | | 3 | 0.4% |
| 231 | | 1 | 0.1% |
| 233 | | 3 | 0.4% |
| 235 | | 2 | 0.3% |
| 237 | | 1 | 0.1% |
| 238 | | 1 | 0.1% |
| 239 | | 1 | 0.1% |
| 240 | | 1 | 0.1% |
| 245 | | 2 | 0.3% |
| 247 | | 1 | 0.1% |
| 250 | | 4 | 0.5% |
| 251 | | 4 | 0.5% |
| 252 | | 1 | 0.1% |
| 253 | | 1 | 0.1% |
| 257 | | 2 | 0.3% |
| 259 | | 1 | 0.1% |
| 269 | | 1 | 0.1% |
| 300 | | 5 | 0.7% |
| 329 | | 1 | 0.1% |
| 350 | | 1 | 0.1% |
| 351 | | 1 | 0.1% |
| 352 | | 1 | 0.1% |
| 353 | | 2 | 0.3% |
| 359 | | 1 | 0.1% |
| 369 | | 1 | 0.1% |
| 386 | | 1 | 0.1% |
| 389 | | 2 | 0.3% |
| 400 | | 2 | 0.3% |
| 418 | | 3 | 0.4% |
| 500 | | 7 | 0.9% |
| 541 | | 1 | 0.1% |

| | | | |
|---------|--|---|------|
| 542 | | 1 | 0.1% |
| 576 | | 1 | 0.1% |
| 670 | | 1 | 0.1% |
| 677 | | 1 | 0.1% |
| 700 | | 2 | 0.3% |
| 772 | | 1 | 0.1% |
| 800 | | 2 | 0.3% |
| 878 | | 1 | 0.1% |
| 967 | | 1 | 0.1% |
| 981 | | 1 | 0.1% |
| 1000 | | 8 | 1.1% |
| 1300 | | 1 | 0.1% |
| 1500 | | 1 | 0.1% |
| 2000 | | 1 | 0.1% |
| 2182 | | 1 | 0.1% |
| 2500 | | 1 | 0.1% |
| 2761 | | 1 | 0.1% |
| 3000 | | 3 | 0.4% |
| 5000 | | 1 | 0.1% |
| 10000 | | 1 | 0.1% |
| Sysmiss | | 3 | |

S04AQ03D_IMP: Imputation flag for variable s04aq03d

Data file: S04a_aquaculture

Overview

Valid: 743 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Imputation flag for variable s04aq03d

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | No | 365 | 49.1% |
| 1 | Yes | 378 | 50.9% |

Description

DEFINITION

Flag indicating whether a value in variable s04aq03b was imputed.

S04AQ03E: What is the main type of feed used?

Data file: S04a_aquaculture

Overview

Valid: 743 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

What is the main type of feed used for [SPECIES1]

CATEGORIES

| Value | Category | Cases | |
|-------|-----------------------|-------|-------|
| 1 | Pelleted feed | 174 | 23.4% |
| 2 | Trash fish-based feed | 120 | 16.2% |
| 3 | Home-made feed | 299 | 40.2% |
| 4 | No feed | 101 | 13.6% |
| 5 | Other | 49 | 6.6% |

S04AQ04A: Amount of Aquaculture Species used for your own use human consumption? (in %)

Data file: S04a_aquaculture

Overview

Valid: 743 Invalid: 0 Minimum: 0 Maximum: 100 Mean: 52.61 Standard deviation: 43.991

Type: Continuous Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

LITERAL QUESTION

Report the purpose of the [SPECIES1] production used in the following ways. - Own use for human consumption

S04AQ04B: Amount of Aquaculture Species Sold? (in percentage)

Data file: S04a_aquaculture

Overview

Valid: 432 Invalid: 311 Minimum: 0 Maximum: 100 Mean: 63.324 Standard deviation: 36.786
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

LITERAL QUESTION

Report the purpose of the [SPECIES1] production used in the following ways. - Sold

S04AQ04C: Amount of Aquaculture Species used for any other purpose?

Data file: S04a_aquaculture

Overview

Valid: 122 Invalid: 621 Minimum: 0 Maximum: 100 Mean: 10.713 Standard deviation: 25.382
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

LITERAL QUESTION

Report the purpose of the [SPECIES1] production used in the following ways. - Other (used as pay for labour as wages, given to service or input providers, lost, stolen, etc)

S04AQ04F: Aquaculture Species Unit price of the last sale (Record in Riel/Kilogram)

Data file: S04a_aquaculture

Overview

Valid: 356 Invalid: 387 Minimum: 500 Maximum: 60000 Mean: 8555.056 Standard deviation: 7004.152
 Type: Continuous Decimal: 0 Width: 5 Range: 500 - 60000 Format: Numeric

Questions and instructions

LITERAL QUESTION

If the share of [SPECIES1] sold (Q04b) is greater than 0%, answer the following in Riel/Kilogram

HOLDING_ID: Unique holding identifier**Data file:** S04a_capture**Overview**

Valid: 2927 Invalid: 0
 Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

LITERAL QUESTION

-

FISH_ID: Identify the species fished during the last 12 months?**Data file:** S04a_capture**Overview**

Valid: 2927 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

Questions and instructions

LITERAL QUESTION

Identify the species fished during the last 12 months?

CATEGORIES

| Value | Category | Cases | |
|-------|---------------------|-------|-------|
| 1 | Fish | 2018 | 68.9% |
| 2 | Prawn/shrimp | 36 | 1.2% |
| 3 | Crab | 463 | 15.8% |
| 4 | Snails | 238 | 8.1% |
| 5 | Eel | 102 | 3.5% |
| 6 | Other (turtle, etc) | 70 | 2.4% |

S04AQ10A_Q: What was the catch of Fish Species in Ref.Period?**Data file:** S04a_capture**Overview**

Valid: 2926 Invalid: 1 Minimum: 1 Maximum: 60000 Mean: 206.731 Standard deviation: 1450.273
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 60000 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the catch of [SPECIES] in the last 12 months? - Quantity

S04AQ10A_U: Unit of measurement**Data file:** S04a_capture**Overview**

Valid: 2926 Invalid: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the catch of [SPECIES] in the last 12 months? - Unit of measure

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Kilogram | 2790 | 95.3% |
| 2 | Ton | 136 | 4.6% |
| Sysmiss | | 1 | |

S04AQ10A_KG: Converted in kg**Data file:** S04a_capture**Overview**

Valid: 2927 Invalid: 0 Minimum: 0 Maximum: 1800000 Mean: 1367.439 Standard deviation: 38221.772
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 1800000 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the catch of [SPECIES] in the last 12 months? - Converted in kg

S04AQ10C: How did the catch of Fish Species (Ref.Period) compare with the previous year?**Data file:** S04a_capture**Overview**

Valid: 2926 Invalid: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

How did the catch of Fish Species (Ref.Period) compare with the previous year?

CATEGORIES

| Value | Category | Cases | |
|---------|----------------------------|-------|-------|
| 1 | Similar to previous year | 851 | 29.1% |
| 2 | Greater than previous year | 284 | 9.7% |
| 3 | Lower than previous year | 1791 | 61.2% |
| Sysmiss | | 1 | |

S04AQ10B1: Percent of Fish Species catch from Marine waters?

Data file: S04a_capture

Overview

Valid: 126 Invalid: 2801 Minimum: 5 Maximum: 100 Mean: 96.706 Standard deviation: 13.523
 Type: Continuous Decimal: 0 Width: 3 Range: 5 - 100 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the origin of your catch for the last 12 months? - Percent of Fish Species catch from Marine waters?

S04AQ10B2: Percent of Fish Species catch from Brackish waters?

Data file: S04a_capture

Overview

Valid: 0 Invalid: 2927
 Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the origin of your catch for the last 12 months? - Percent of Fish Species catch from Brackish waters?

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|--|
| Sysmiss | | 2927 | |

S04AQ10B3: Percent of Fish Species catch from Freshwater (River or lake)?

Data file: S04a_capture

Overview

Valid: 0 Invalid: 2927
 Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the origin of your catch for the last 12 months? - Percent of Fish Species catch from Freshwater (River or lake)?

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|--|
| Sysmiss | | 2927 | |

S04AQ10B4: Percent of Fish Species catch from Rice Fields?

Data file: S04a_capture

Overview

Valid: 0 Invalid: 2927

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

Questions and instructions

LITERAL QUESTION

What was the origin of your catch for the last 12 months? - Percent of Fish Species catch from Rice Fields?

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|--|
| Sysmiss | | 2927 | |

S04AQ11A: What was the amount of Fish Species for own home consumption? (%)

Data file: S04a_capture

Overview

Valid: 2926 Invalid: 1 Minimum: 0 Maximum: 100 Mean: 72.385 Standard deviation: 39.039

Type: Continuous Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the amount of [SPECIES] for own home consumption (include natural and processed)?

S04AQ11B: What was the amount of Fish Species sold ? (%)

Data file: S04a_capture

Overview

Valid: 1055 Invalid: 1872 Minimum: 0 Maximum: 100 Mean: 69.536 Standard deviation: 27.928

Type: Continuous Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the amount of [SPECIES] sold?

S04AQ11C: What was the amount of Fish Species processed for sale? (%)

Data file: S04a_capture

Overview

Valid: 141 Invalid: 2786 Minimum: 0 Maximum: 100 Mean: 6.234 Standard deviation: 14.945
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the amount of [SPECIES] Processed for sale?

S04AQ11D: What was the amount of Fish Species used as feed for other animals?

Data file: S04a_capture

Overview

Valid: 107 Invalid: 2820 Minimum: 0 Maximum: 70 Mean: 2.393 Standard deviation: 10.633
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 70 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the amount of [SPECIES] used as feed for other animals?

S04AQ11E: What was the amount of Fish Species for other uses? ([.]) (%)

Data file: S04a_capture

Overview

Valid: 101 Invalid: 2826 Minimum: 0 Maximum: 100 Mean: 1.98 Standard deviation: 10.795
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the amount of [SPECIES] for other uses (used as pay for labour, given for inputs or service, gifts, etc.

S04AQ11F: What was the unit price for the last sale of Fish Species? (Riel per Kg)**Data file:** S04a_capture**Overview**

Valid: 1016 Invalid: 1911 Minimum: 400 Maximum: 100000 Mean: 9093.898 Standard deviation: 7368.764

Type: Continuous Decimal: 0 Width: 6 Range: 400 - 100000 Format: Numeric

Questions and instructions

LITERAL QUESTION

If the share of [SPECIES] sold is greater than 0%, What was the unit price for the last sale of [SPECIES] (riel per kilogram)?

S04AQ11G: [...]unit price for the last sale of processed Fish Species? (Riel per Kg)**Data file:** S04a_capture**Overview**

Valid: 39 Invalid: 2888 Minimum: 1500 Maximum: 20000 Mean: 8412.821 Standard deviation: 4004.812

Type: Continuous Decimal: 0 Width: 5 Range: 1500 - 20000 Format: Numeric

Questions and instructions

LITERAL QUESTION

If the share of [SPECIES] processed for sale is greater than 0%, What was the unit price for the last sale of processed [SPECIES] (riel per kilogram)?

HOLDING_ID: Unique holding identifier**Data file: S05_activities****Overview**

Valid: 2142 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

-

S05Q01: Indicate other activities engaged in by the holding during Ref.Period**Data file: S05_activities****Overview**

Valid: 2142 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 14 Format: Numeric

Questions and instructions

LITERAL QUESTION

Indicate other activities engaged in by the holding during the last 12 months

CATEGORIES

| Value | Category | Cases | |
|-------|--|-------|-------|
| 0 | None | 0 | 0% |
| 1 | Rice milling | 416 | 19.4% |
| 2 | Grain milling | 13 | 0.6% |
| 3 | Processing of cassava (including milling or chipping) | 77 | 3.6% |
| 4 | Processing of cashews | 4 | 0.2% |
| 5 | Manufacture of crude vegetable oil: soybean oil, palm oil, etc | 1 | 0% |
| 6 | Distillation of wine, spirit/alcohol drinks | 136 | 6.3% |
| 8 | Manufacture of tobacco products (cigars, chewing tobacco, etc.) | 0 | 0% |
| 9 | Production of palm sugar | 33 | 1.5% |
| 10 | Production of bio-energy (Biogas, rice husk, etc.) | 18 | 0.8% |
| 11 | Processing and preserving of meat or fish | 18 | 0.8% |
| 12 | Work for other holdings using the production means (equipment) of this holding | 548 | 25.6% |
| 13 | Making handicrafts | 129 | 6% |
| 14 | Other specify | 749 | 35% |

S05Q02: Contribution of the activity to the total income (Ref. Period) significant?**Data file:** S05_activities**Overview**

Valid: 2142 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Was the contribution of the [OTHER ACTIVITY] to the holding's total income during the last 12 months significant?

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 1 | Yes | 1687 | 78.8% |
| 2 | No | 455 | 21.2% |

S05Q03: Rate of contribution of the activity to the hld income, compared to the pre. yea**Data file:** S05_activities**Overview**

Valid: 2142 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

How would you rate the contribution of [OTHER ACTIVITY] to the holding's income, compared to the previous year?

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 1 | Similar | 1352 | 63.1% |
| 2 | Greater | 284 | 13.3% |
| 3 | Lower | 506 | 23.6% |

HOLDING_ID: Unique holding identifier**Data file: S05_forestry****Overview**

Valid: 2264 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

-

S05_FOREST_ID: Identify the forestry-related products collected**Data file: S05_forestry****Overview**

Valid: 2206 Invalid: 58

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

LITERAL QUESTION

Identify the forestry-related products collected

CATEGORIES

| Value | Category | Cases | |
|---------|---|-------|-------|
| 1 | Timbers | 0 | 0% |
| 2 | Energy wood (biomass wood used for energy - heating, cooking) | 0 | 0% |
| 3 | Bamboo harvest for building purpose | 50 | 2.2% |
| 4 | Tree harvested for garden purpose (orchids, palms, etc) | 0 | 0% |
| 5 | Non-timber forest products (ratan, strings, brooms, palm thatch ...) | 0 | 0% |
| 6 | Other wood products (oils, resines) | 0 | 0% |
| 7 | Traditional medicines | 20 | 0.9% |
| 8 | Charcoal making | 0 | 0% |
| 9 | Edibles (bamboo shoots, mushroom, fruits, leaves, etc) | 309 | 13.6% |
| 10 | Large animal hunting (including wild deer, wild pig, etc) | 0 | 0% |
| 11 | Small animal collection (tortoise, snake, spider, ant, cricket, locust, etc.) | 0 | 0% |
| 12 | Other (specify) | 0 | 0% |
| 13 | Timbers, energy wood, tree harvested for garden purposes | 1700 | 75.1% |
| 14 | Other, including animal hunting and collection | 30 | 1.3% |
| 15 | Other wood products and charcoal making | 97 | 4.3% |
| Sysmiss | | 58 | |

S05Q05: What was the production of Forest Activity in Ref.Period?**Data file: S05_forestry****Overview**

Valid: 2264 Invalid: 0 Minimum: 0 Maximum: 1200000 Mean: 1681.084 Standard deviation: 31461.006
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 1200000 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the production of [FORESTRY-PRODUCT] in the last 12 months? - Quantity

S05Q05A: What was the unit of production of Forest Activity?**Data file: S05_forestry****Overview**

Valid: 2264 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

LITERAL QUESTION

What was the production of [FORESTRY-PRODUCT] in the last 12 months? - Unit of measure

CATEGORIES

| Value | Category | Cases | |
|-------|----------------|-------|-------|
| 1 | Kilogram | 471 | 20.8% |
| 2 | Ton | 0 | 0% |
| 3 | Cubic meter | 1685 | 74.4% |
| 4 | Litre | 0 | 0% |
| 5 | Stere | 0 | 0% |
| 6 | Tree | 50 | 2.2% |
| 7 | Bunch | 58 | 2.6% |
| 8 | Package | 0 | 0% |
| 9 | Other, Specify | 0 | 0% |

S05Q06: Was there a sale of Forest Activity in Ref.Period?**Data file: S05_forestry****Overview**

Valid: 2264 Invalid: 0

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

Questions and instructions

LITERAL QUESTION

Was there a sale of [FORESTRY-PRODUCT] in the last 12 months?

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 1 | Yes | 421 | 18.6% |
| 2 | No | 1843 | 81.4% |

S05Q07: Contribution of the Forest Activity to holding total income [...] significant?

Data file: S05_forestry

Overview

Valid: 421 Invalid: 1843

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

Questions and instructions

LITERAL QUESTION

Was the contribution of the [FORESTRY ACTIVITY] to the holding's total income during the last 12 months significant?

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 270 | 11.9% |
| 2 | No | 151 | 6.7% |
| Sysmiss | | 1843 | |

S05Q08: Rate of contribution of Forest Activity to the holding's income, comp. prev. yea

Data file: S05_forestry

Overview

Valid: 421 Invalid: 1843

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

Questions and instructions

LITERAL QUESTION

How would you rate the contribution of [FOREST PRODUCT] to the holding's income, compared to the previous year?

CATEGORIES

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

| | | | |
|---------|---------|------|------|
| 1 | Similar | 164 | 7.2% |
| 2 | Greater | 56 | 2.5% |
| 3 | Lower | 201 | 8.9% |
| Sysmiss | | 1843 | |

HOLDING_ID: Unique holding identifier**Data file:** S06_members**Overview**

Valid: 63029 Invalid: 0
 Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

LITERAL QUESTION

-

S06_HOUSEHOLD_ID: Household identifier**Data file:** S06_members**Overview**

Valid: 63029 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 7 Format: Numeric

Questions and instructions

LITERAL QUESTION

-

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | | 62748 | 99.6% |
| 1 | | 244 | 0.4% |
| 2 | | 23 | 0% |
| 3 | | 7 | 0% |
| 4 | | 4 | 0% |
| 5 | | 1 | 0% |
| 6 | | 1 | 0% |
| 7 | | 1 | 0% |

S06_MEMBERS_ID: Member identifier**Data file:** S06_members**Overview**

Valid: 63029 Invalid: 0
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 14 Format: Numeric

Questions and instructions

LITERAL QUESTION

-

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 1 | | 16009 | 25.4% |
| 2 | | 15341 | 24.3% |
| 3 | | 12593 | 20% |
| 4 | | 9320 | 14.8% |
| 5 | | 5355 | 8.5% |
| 6 | | 2519 | 4% |
| 7 | | 1094 | 1.7% |
| 8 | | 460 | 0.7% |
| 9 | | 192 | 0.3% |
| 10 | | 85 | 0.1% |
| 11 | | 37 | 0.1% |
| 12 | | 17 | 0% |
| 13 | | 6 | 0% |
| 14 | | 1 | 0% |

S06Q03A: Sex

Data file: S06_members

Overview

Valid: 63028 Invalid: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

[NAME]'s Sex

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Male | 30750 | 48.8% |
| 2 | Female | 32278 | 51.2% |
| Sysmiss | | 1 | |

S06Q03B: What is the relationship to the head of the household?**Data file: S06_members****Overview**

Valid: 63028 Invalid: 1

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

Questions and instructions

LITERAL QUESTION

What is the relationship of [NAME] to the head of the household?

CATEGORIES

| Value | Category | Cases | |
|---------|-----------------------|-------|-------|
| 1 | Head | 16077 | 25.5% |
| 2 | Wife/husband | 12976 | 20.6% |
| 3 | Child/adopted child | 26615 | 42.2% |
| 4 | Grandchild | 4097 | 6.5% |
| 5 | Father/mother | 441 | 0.7% |
| 6 | Sister/brother | 1531 | 2.4% |
| 7 | Others - Relative | 666 | 1.1% |
| 8 | Others - Non-relative | 625 | 1% |
| Sysmiss | | 1 | |

S06Q03F: Age, in completed years**Data file: S06_members****Overview**

Valid: 63027 Invalid: 2

Type: Discrete Decimal: 0 Width: 2 Range: 7 - 65 Format: Numeric

Questions and instructions

LITERAL QUESTION

[NAME]'s age, in completed years

CATEGORIES

| Value | Category | Cases | |
|-------|--------------------|-------|-------|
| 7 | 0-14 years | 14775 | 23.4% |
| 20 | 15-24 years | 11140 | 17.7% |
| 35 | 25-44 years | 18760 | 29.8% |
| 55 | 45-64 years | 14158 | 22.5% |
| 65 | 65 years and older | 4194 | 6.7% |

| | | | |
|---------|--|---|--|
| Sysmiss | | 2 | |
|---------|--|---|--|

S06Q03G: Marital status

Data file: S06_members

Overview

Valid: 47969 Invalid: 15060

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

Questions and instructions

LITERAL QUESTION

What is [NAME]'s marital status?

CATEGORIES

| Value | Category | Cases | |
|---------|-----------------------|-------|-------|
| 1 | Married | 32877 | 52.2% |
| 2 | Consensual union | 0 | 0% |
| 3 | Separated | 0 | 0% |
| 4 | Divorced | 0 | 0% |
| 5 | Widowed | 3192 | 5.1% |
| 6 | Single | 11518 | 18.3% |
| 7 | Seperated or divorced | 382 | 0.6% |
| Sysmiss | | 15060 | |

S06Q03H: What is the highest level of education completed?

Data file: S06_members

Overview

Valid: 57424 Invalid: 5605

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

Questions and instructions

LITERAL QUESTION

What is the highest level of education that [NAME] has completed?

CATEGORIES

| Value | Category | Cases | |
|-------|-----------|-------|-------|
| 1 | None | 9097 | 14.4% |
| 2 | Primary | 27486 | 43.6% |
| 3 | Secondary | 12885 | 20.4% |

| | | | |
|---------|------------------------------|------|------|
| 4 | High school | 5742 | 9.1% |
| 5 | Technical Diploma | 0 | 0% |
| 6 | Bachelor's degree | 0 | 0% |
| 7 | Master's degree | 0 | 0% |
| 8 | PHD | 0 | 0% |
| 9 | Other (specify) | 0 | 0% |
| 10 | Bachelor's, Master's and PhD | 1499 | 2.4% |
| 11 | Other and technical diploma | 715 | 1.1% |
| Sysmiss | | 5605 | |

S06Q03I: Did attend school during the current school year?

Data file: S06_members

Overview

Valid: 20241 Invalid: 42788

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

Questions and instructions

LITERAL QUESTION

Did [NAME] attend school during the current/last school year?

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 13300 | 21.1% |
| 2 | No | 6941 | 11% |
| Sysmiss | | 42788 | |

S06Q03J: Has ever received any formal training on agriculture?

Data file: S06_members

Overview

Valid: 48253 Invalid: 14776

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

Questions and instructions

LITERAL QUESTION

Has [NAME] ever received any formal training on agriculture?

CATEGORIES

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

| | | | |
|---------|-----|-------|-------|
| 1 | Yes | 3768 | 6% |
| 2 | No | 44485 | 70.6% |
| Sysmiss | | 14776 | |

S06Q03K: oes participate in decisions concerning agriculture?

Data file: S06_members

Overview

Valid: 48253 Invalid: 14776

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

Questions and instructions

LITERAL QUESTION

Does [NAME] participate in decisions concerning crops and livestock (what/when to plant/harvest; what to grow/raise, etc.)?

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 28612 | 45.4% |
| 2 | No | 19641 | 31.2% |
| Sysmiss | | 14776 | |

S06Q03L: Has worked on this holding during the reference period, even for one day?

Data file: S06_members

Overview

Valid: 59213 Invalid: 3816

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

Questions and instructions

LITERAL QUESTION

Has [NAME] worked on this holding during the last 12 months, even for one day?

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 37564 | 59.6% |
| 2 | No | 21649 | 34.3% |
| Sysmiss | | 3816 | |

S07Q01A: Number of months worked on the holding during the wet season**Data file:** S06_members**Overview**

Valid: 37557 Invalid: 25472

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

Questions and instructions

LITERAL QUESTION

Report [NAME]'s time and activities on the holding during the WET season. - Number of months during WET season

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | | 1725 | 2.7% |
| 1 | | 2394 | 3.8% |
| 2 | | 2945 | 4.7% |
| 3 | | 4976 | 7.9% |
| 4 | | 2943 | 4.7% |
| 5 | | 3029 | 4.8% |
| 6 | | 19545 | 31% |
| Sysmiss | | 25472 | |

S07Q01B: Average number of days worked per month during the wet season**Data file:** S06_members**Overview**

Valid: 35832 Invalid: 27197 Minimum: 1 Maximum: 31 Mean: 16.351 Standard deviation: 9.358

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

Questions and instructions

LITERAL QUESTION

Report [NAME]'s time and activities on the holding during the WET season. - Average number of days per month

S07Q01C: Average number of hours worked per day during the wet season**Data file:** S06_members**Overview**

Valid: 35922 Invalid: 27107

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

Questions and instructions

LITERAL QUESTION

Report [NAME]'s time and activities on the holding during the WET season. - Average number of hours per day

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 1 | | 3769 | 6% |
| 2 | | 5752 | 9.1% |
| 3 | | 4637 | 7.4% |
| 4 | | 5970 | 9.5% |
| 5 | | 4064 | 6.4% |
| 6 | | 4283 | 6.8% |
| 7 | | 1549 | 2.5% |
| 8 | | 4632 | 7.3% |
| 9 | | 285 | 0.5% |
| 10 | | 440 | 0.7% |
| 11 | | 19 | 0% |
| 12 | | 522 | 0.8% |
| Sysmiss | | 27107 | |

S07Q01D: What were the main tasks on the holding during the main season?

Data file: S06_members

Overview

Valid: 35831 Invalid: 27198

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

Questions and instructions

LITERAL QUESTION

What were the main tasks on the holding during the main season?

CATEGORIES

| Value | Category | Cases | |
|---------|---|-------|-------|
| 1 | Crop cultivation (all crops, including horticulture crops, rubber, etc) | 27393 | 43.5% |
| 2 | Raising livestock and/or poultry | 5366 | 8.5% |
| 3 | Aquaculture or capture fishing activity | 805 | 1.3% |
| 4 | Non-agricultural activities related to the holding | 2267 | 3.6% |
| Sysmiss | | 27198 | |

S07Q02A: Number of months worked on the holding during the dry season**Data file:** S06_members**Overview**

Valid: 37557 Invalid: 25472

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

Questions and instructions

LITERAL QUESTION

Number of months worked on the holding during the dry season

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | | 7365 | 11.7% |
| 1 | | 2201 | 3.5% |
| 2 | | 2743 | 4.4% |
| 3 | | 5925 | 9.4% |
| 4 | | 2566 | 4.1% |
| 5 | | 2243 | 3.6% |
| 6 | | 14514 | 23% |
| Sysmiss | | 25472 | |

S07Q02B: Average number of days worked per month during the dry/low season**Data file:** S06_members**Overview**

Valid: 30192 Invalid: 32837 Minimum: 1 Maximum: 31 Mean: 17.291 Standard deviation: 9.621

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

Questions and instructions

LITERAL QUESTION

Report [NAME]'s time and activities on the holding during the DRY season. - Number of months during DRY season

S07Q02C: Average number of hours worked per day during the dry season**Data file:** S06_members**Overview**

Valid: 30310 Invalid: 32719

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

Questions and instructions

LITERAL QUESTION

Report [NAME]'s time and activities on the holding during the DRY season. - Average number of days per month

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 1 | | 4420 | 7% |
| 2 | | 5172 | 8.2% |
| 3 | | 3758 | 6% |
| 4 | | 4365 | 6.9% |
| 5 | | 2990 | 4.7% |
| 6 | | 3198 | 5.1% |
| 7 | | 1144 | 1.8% |
| 8 | | 4219 | 6.7% |
| 9 | | 197 | 0.3% |
| 10 | | 283 | 0.4% |
| 11 | | 48 | 0.1% |
| 12 | | 516 | 0.8% |
| Sysmiss | | 32719 | |

S07Q02D: What were the main tasks on the holding during the dry/low season?

Data file: S06_members

Overview

Valid: 30192 Invalid: 32837

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

Questions and instructions

LITERAL QUESTION

Report [NAME]'s time and activities on the holding during the DRY season. - Average number of hours per day

CATEGORIES

| Value | Category | Cases | |
|---------|---|-------|-------|
| 1 | Crop cultivation (all crops, including horticulture crops, rubber, etc) | 13412 | 21.3% |
| 2 | Raising livestock and/or poultry | 11931 | 18.9% |
| 3 | Aquaculture or capture fishing activity | 708 | 1.1% |
| 4 | Non-agricultural activities related to the holding | 4141 | 6.6% |
| Sysmiss | | 32837 | |

S07Q03: Did receive a payment from the work on the holding? (wage, salary, ...)**Data file: S06_members****Overview**

Valid: 37557 Invalid: 25472

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

Questions and instructions

LITERAL QUESTION

Did [NAME] receive a payment for the work on the holding (wage, salary, commission, tips or any other pay)?

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 3230 | 5.1% |
| 2 | No | 34327 | 54.5% |
| Sysmiss | | 25472 | |

HOLDING_ID: Unique holding identifier**Data file: S07_OccWorker****Overview**

Valid: 8908 Invalid: 0
 Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

LITERAL QUESTION

-

S07Q05A: For what events did you have occasional workers?**Data file: S07_OccWorker****Overview**

Valid: 8784 Invalid: 124
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

Questions and instructions

LITERAL QUESTION

For what events did you hire occasional workers?

CATEGORIES

| Value | Category | Cases | |
|---------|--------------------------|-------|-------|
| 1 | Planting/transplanting | 2727 | 30.6% |
| 2 | Harvesting | 3524 | 39.6% |
| 3 | Threshing | 1907 | 21.4% |
| 4 | Animal veterinarian | 11 | 0.1% |
| 5 | Animal building cleaning | 24 | 0.3% |
| 6 | Aquaculture fish harvest | 15 | 0.2% |
| 7 | Other Technical work | 0 | 0% |
| 8 | Other | 576 | 6.5% |
| Sysmiss | | 124 | |

S07Q05B: Number of workers for event**Data file: S07_OccWorker****Overview**

Valid: 8908 Invalid: 0 Minimum: 1 Maximum: 150 Mean: 4.78 Standard deviation: 6.917
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 150 Format: Numeric

Questions and instructions

LITERAL QUESTION

Number of workers for [EVENT]

S07Q05C: Of which, how many were women?

Data file: S07_OccWorker

Overview

Valid: 8908 Invalid: 0 Minimum: 0 Maximum: 90 Mean: 1.897 Standard deviation: 4.673
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 90 Format: Numeric

Questions and instructions

LITERAL QUESTION

Of which, number of workers that were female

S07Q05D: Total number of days worked by occassional workers for event

Data file: S07_OccWorker

Overview

Valid: 8908 Invalid: 0 Minimum: 1 Maximum: 365 Mean: 6.119 Standard deviation: 20.534
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 365 Format: Numeric

Questions and instructions

LITERAL QUESTION

Total number of days worked by occassional workers

HOLDING_ID: Unique holding identifier**Data file: MAIN_CIAS2019****Overview**

Valid: 15985 Invalid: 0
 Type: Discrete Width: 6 Range: - Format: character

WEIGHT: Household sampling weight**Data file: MAIN_CIAS2019****Overview**

Valid: 15985 Invalid: 0 Minimum: 4.586 Maximum: 1791.612 Mean: 107.997 Standard deviation: 76.015
 Type: Continuous Decimal: 0 Width: 11 Range: 4.586442974 - 1791.611562 Format: Numeric

PROVINCE_ID: Province**Data file: MAIN_CIAS2019****Overview**

Valid: 15985 Invalid: 0
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 25 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|------------------|-------|------|
| 1 | Banteay Meanchey | 696 | 4.4% |
| 2 | Battambang | 1187 | 7.4% |
| 3 | Kampong Cham | 1248 | 7.8% |
| 4 | Kampong Chhnang | 684 | 4.3% |
| 5 | Kampong Speu | 936 | 5.9% |
| 6 | Kampong Thom | 876 | 5.5% |
| 7 | Kampot | 764 | 4.8% |
| 8 | Kandal | 1176 | 7.4% |
| 9 | Koh Kong | 180 | 1.1% |
| 10 | Kratie | 456 | 2.9% |
| 11 | Mondul Kiri | 168 | 1.1% |
| 12 | Phnom Penh | 394 | 2.5% |
| 13 | Preah Vihear | 276 | 1.7% |
| 14 | Prey Veng | 1524 | 9.5% |
| 15 | Pursat | 552 | 3.5% |
| 16 | Ratanak Kiri | 203 | 1.3% |

| | | | |
|----|----------------|------|------|
| 17 | Siemreap | 934 | 5.8% |
| 18 | Preah Sihanouk | 192 | 1.2% |
| 19 | Stung Treng | 192 | 1.2% |
| 20 | Svay Rieng | 708 | 4.4% |
| 21 | Takeo | 1176 | 7.4% |
| 22 | Otdar Meanchey | 251 | 1.6% |
| 23 | Kep | 120 | 0.8% |
| 24 | Pailin | 144 | 0.9% |
| 25 | Tboung Khmum | 948 | 5.9% |

S01Q13C: Sex of respondent

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-----|
| 1 | Male | 7828 | 49% |
| 2 | Female | 8155 | 51% |
| Sysmiss | | 2 | |

S01Q13D: What is your function on the agricultural holding?

Data file: MAIN_CIAS2019

Overview

Valid: 12783 Invalid: 3202

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|---|-------|------|
| 1 | Holder (legal and/or economically responsible for the holding) | 11357 | 71% |
| 2 | Co-holder (legal and/or economically co-responsible for the holding) | 92 | 0.6% |
| 3 | Manager (responsible for the day- to-day decisions on the farming operations) | 0 | 0% |
| 4 | Employee | 24 | 0.2% |

| | | | |
|---------|---|------|------|
| 5 | Household member working on the holding | 1310 | 8.2% |
| 6 | Household member not working on the holding | 0 | 0% |
| 7 | Other | 0 | 0% |
| Sysmiss | | 3202 | |

S01Q14: In Ref.Period, were any crops cultivated on the holding?

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2007 | 12.6% |
| 1 | Yes | 13976 | 87.4% |
| Sysmiss | | 2 | |

S01Q15: In Ref.Period, was any livestock, poultry or insects raised on the holding?

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 4227 | 26.4% |
| 1 | Yes | 11756 | 73.5% |
| Sysmiss | | 2 | |

S01Q16: Holding ([.]) engage in aquaculture or capture fishing activity [last 12 months]

Data file: MAIN_CIAS2019

Overview

Valid: 15982 Invalid: 3

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 12965 | 81.1% |
| 1 | Yes | 3017 | 18.9% |
| Sysmiss | | 3 | |

S02Q17__1: What is the tenure of the ag. land - 1. Owned/owner-like possession

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 356 | 2.2% |
| 1 | Yes | 15627 | 97.8% |
| Sysmiss | | 2 | |

S02Q17__2: Tenure of the ag. land - 2. Rented from other households with payment[.]

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 15334 | 95.9% |
| 1 | Yes | 649 | 4.1% |
| Sysmiss | | 2 | |

S02Q17__3: Tenure of the ag. land - 3. Rent free**Data file: MAIN_CIAS2019****Overview**

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 15743 | 98.5% |
| 1 | Yes | 240 | 1.5% |
| Sysmiss | | 2 | |

S02Q17__4: Tenure of the ag. land - 4. Land Concession used with written agreement([.])**Data file: MAIN_CIAS2019****Overview**

Valid: 15976 Invalid: 9
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 15976 | 99.9% |
| 1 | Yes | 0 | 0% |
| Sysmiss | | 9 | |

S02Q17__5: Tenure of the ag. land - 5. Used without any permission**Data file: MAIN_CIAS2019****Overview**

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | No | 15961 | 99.8% |

| | | | |
|---------|-----|----|------|
| 1 | Yes | 22 | 0.1% |
| Sysmiss | | 2 | |

S02Q17__7: Tenure of the ag. land - 7. other land tenure

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 15950 | 99.8% |
| 1 | Yes | 33 | 0.2% |
| Sysmiss | | 2 | |

S02Q18: What is the legal status of the Holding?

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|--|-------|-------|
| 1 | Household operating 1 farm | 15320 | 95.8% |
| 2 | Household operating more than 1 farm | 640 | 4% |
| 3 | More than 1 household jointly operating 1 farm | 12 | 0.1% |
| 4 | Non-household operation | 11 | 0.1% |
| 5 | zzzzzzzzzz | 0 | 0% |
| Sysmiss | | 2 | |

S02Q18A: How many total households are involved in the holder group?

Data file: MAIN_CIAS2019

Overview

Valid: 15985 Invalid: 0
 Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| . | | 15973 | 99.9% |
| 2 | | 10 | 0.1% |
| 3 | | 1 | 0% |
| 4 | | 1 | 0% |

S02Q20: What is the legal status of the Holding/farm operation?

Data file: MAIN_CIAS2019

Overview

Valid: 15724 Invalid: 261
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|---|-------|-------|
| 1 | Sole Proprietor (without registration) | 12973 | 81.2% |
| 2 | Sole Proprietor (with registration) | 2726 | 17.1% |
| 3 | General Partnership | 0 | 0% |
| 4 | Limited Partnership | 0 | 0% |
| 5 | Private limited company | 0 | 0% |
| 6 | Public limited company | 0 | 0% |
| 7 | Subsidiary of foreign company | 0 | 0% |
| 8 | Branch of a foreign company | 0 | 0% |
| 9 | Commercial representative office of a foreign company | 0 | 0% |
| 10 | Cooperative | 0 | 0% |
| 11 | State owned organization; autonomy-owned organization | 0 | 0% |
| 12 | NGO | 0 | 0% |
| 13 | Other, specify | 0 | 0% |
| 15 | | 25 | 0.2% |
| Sysmiss | | 261 | |

S02Q21: Is the holding located in the same village as the holder?**Data file: MAIN_CIAS2019****Overview**

Valid: 11 Invalid: 15974

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 1 | 0% |
| 1 | Yes | 10 | 0.1% |
| Sysmiss | | 15974 | |

S02Q22A: Municipality/Province**Data file: MAIN_CIAS2019****Overview**

Valid: 1 Invalid: 15984

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 25 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|------------------|-------|----|
| 1 | Banteay Meanchey | 0 | 0% |
| 2 | Battambang | 0 | 0% |
| 3 | Kampong Cham | 0 | 0% |
| 4 | Kampong Chhnang | 0 | 0% |
| 5 | Kampong Speu | 1 | 0% |
| 6 | Kampong Thom | 0 | 0% |
| 7 | Kampot | 0 | 0% |
| 8 | Kandal | 0 | 0% |
| 9 | Koh Kong | 0 | 0% |
| 10 | Kratie | 0 | 0% |
| 11 | Mondul Kiri | 0 | 0% |
| 12 | Phnom Penh | 0 | 0% |
| 13 | Preah Vihear | 0 | 0% |
| 14 | Prey Veng | 0 | 0% |
| 15 | Pursat | 0 | 0% |

| | | | |
|---------|----------------|-------|----|
| 16 | Ratanak Kiri | 0 | 0% |
| 17 | Siemreap | 0 | 0% |
| 18 | Preah Sihanouk | 0 | 0% |
| 19 | Stung Treng | 0 | 0% |
| 20 | Svay Rieng | 0 | 0% |
| 21 | Takeo | 0 | 0% |
| 22 | Otdar Meanchey | 0 | 0% |
| 23 | Kep | 0 | 0% |
| 24 | Pailin | 0 | 0% |
| 25 | Tboung Khmum | 0 | 0% |
| Sysmiss | | 15984 | |

S02Q23: What is the main intended destination of your agricultural production? ([.])

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|-----------------------------|-------|-------|
| 1 | Mainly for home consumption | 9146 | 57.2% |
| 2 | Mainly for sale | 6837 | 42.8% |
| Sysmiss | | 2 | |

S03Q01: How many parcels did you use for agricultural production ([.])?

Data file: MAIN_CIAS2019

Overview

Valid: 13832 Invalid: 2153
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 6 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | | 187 | 1.2% |
| 1 | | 5900 | 36.9% |

| | | | |
|---------|--------------------|------|-------|
| 2 | | 3985 | 24.9% |
| 3 | | 1966 | 12.3% |
| 4 | | 832 | 5.2% |
| 5 | | 436 | 2.7% |
| 6 | 6 and more parcels | 526 | 3.3% |
| Sysmiss | | 2153 | |

S03Q02__1: Land on the holding used for: Homelot, including farm buildings and farmyards

Data file: MAIN_CIAS2019

Overview

Valid: 13843 Invalid: 2142

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | | 6358 | 39.8% |
| 1 | | 7485 | 46.8% |
| Sysmiss | | 2142 | |

S03Q02__2: Land on the holding used for: Forest and other wooded land

Data file: MAIN_CIAS2019

Overview

Valid: 12844 Invalid: 3141

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | | 12289 | 76.9% |
| 1 | | 555 | 3.5% |
| Sysmiss | | 3141 | |

S03Q02__3: Land on the holding used for: Land under temporary or permanent pastureland

Data file: MAIN_CIAS2019

Overview

Valid: 12833 Invalid: 3152

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | | 12329 | 77.1% |
| 1 | | 504 | 3.2% |
| Sysmiss | | 3152 | |

S03Q02__4: Land on the holding used for: Fallow land

Data file: MAIN_CIAS2019

Overview

Valid: 12695 Invalid: 3290

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | | 12198 | 76.3% |
| 1 | | 497 | 3.1% |
| Sysmiss | | 3290 | |

S03Q02__5: Land on the holding used for: Other land (rocks, wetlands, etc.)

Data file: MAIN_CIAS2019

Overview

Valid: 12831 Invalid: 3154

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | | 12039 | 75.3% |
| 1 | | 792 | 5% |
| Sysmiss | | 3154 | |

S03Q03H: Were any crops grown on the HOMELOT during Ref.Period?**Data file:** MAIN_CIAS2019**Overview**

Valid: 15985 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 1 | Yes | 6161 | 38.5% |
| 2 | No | 9824 | 61.5% |

S03Q03P: Were any crops grown on any PARCELS during Ref.Period?**Data file:** MAIN_CIAS2019**Overview**

Valid: 15985 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 1 | Yes | 11979 | 74.9% |
| 2 | No | 4006 | 25.1% |

S04Q01A__1: In Ref.Period, what type of animals were raised on the holding? - Livestock**Data file:** MAIN_CIAS2019**Overview**

Valid: 11756 Invalid: 4229
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-----|
| 0 | No | 4953 | 31% |

| | | | |
|---------|-----|------|-------|
| 1 | Yes | 6803 | 42.6% |
| Sysmiss | | 4229 | |

S04Q01A__2: InRef.Period, what type of animals were raised on the holding? - Poultry

Data file: MAIN_CIAS2019

Overview

Valid: 11756 Invalid: 4229

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2103 | 13.2% |
| 1 | Yes | 9653 | 60.4% |
| Sysmiss | | 4229 | |

S04Q01A__3: InRef.Period, what type of animals were raised on the holding? - Insects

Data file: MAIN_CIAS2019

Overview

Valid: 11756 Invalid: 4229

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 11742 | 73.5% |
| 1 | Yes | 14 | 0.1% |
| Sysmiss | | 4229 | |

S04AQ02: Were any members of the hh/holding engaged with aquaculture [..][Ref.period]?

Data file: MAIN_CIAS2019

Overview

Valid: 3017 Invalid: 12968

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 602 | 3.8% |
| 2 | No | 2415 | 15.1% |
| Sysmiss | | 12968 | |

S04AQ02A__1: Type of aquaculture activity (on holding, Ref.Period)? - Pond

Data file: MAIN_CIAS2019

Overview

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 135 | 0.8% |
| 1 | Yes | 467 | 2.9% |
| Sysmiss | | 15383 | |

S04AQ02A__2: Type of aquaculture activity (on holding, Ref.Period)? - Pen

Data file: MAIN_CIAS2019

Overview

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 601 | 3.8% |
| 1 | Yes | 1 | 0% |
| Sysmiss | | 15383 | |

S04AQ02A__3: Type of aquaculture activity (on holding, Ref.Period)? - Cage**Data file:** MAIN_CIAS2019**Overview**

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 521 | 3.3% |
| 1 | Yes | 81 | 0.5% |
| Sysmiss | | 15383 | |

S04AQ02A__4: Type of aquaculture activity (on holding, Ref.Period)? - Paddy field**Data file:** MAIN_CIAS2019**Overview**

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 595 | 3.7% |
| 1 | Yes | 7 | 0% |
| Sysmiss | | 15383 | |

S04AQ02A__5: Type of aquaculture activity...[Ref.period]? - Culvert/tank/drum/aquarium**Data file:** MAIN_CIAS2019**Overview**

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 0 | No | 563 | 3.5% |

| | | | |
|---------|-----|-------|------|
| 1 | Yes | 39 | 0.2% |
| Sysmiss | | 15383 | |

S04AQ02A__6: Type of aquaculture activity (on holding, Ref.Period)? - Hatchery/Nursery

Data file: MAIN_CIAS2019

Overview

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 601 | 3.8% |
| 1 | Yes | 1 | 0% |
| Sysmiss | | 15383 | |

S04AQ02A__7: Type of aquaculture activity (on holding, Ref.Period)? - Other, Specify

Data file: MAIN_CIAS2019

Overview

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 589 | 3.7% |
| 1 | Yes | 13 | 0.1% |
| Sysmiss | | 15383 | |

S04AQ02A1: How many years has the hatchery been operating?

Data file: MAIN_CIAS2019

Overview

Valid: 1 Invalid: 15984

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|----|
| 1 | | 1 | 0% |
| Sysmiss | | 15984 | |

S04AQ02A2: How many ponds or tanks does the hatchery have?

Data file: MAIN_CIAS2019

Overview

Valid: 1 Invalid: 15984

Type: Discrete Decimal: 0 Width: 2 Range: 35 - 35 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|----|
| 35 | | 1 | 0% |
| Sysmiss | | 15984 | |

S04AQ02A3A: What is the total area of the hatchery?

Data file: MAIN_CIAS2019

Overview

Valid: 1 Invalid: 15984

Type: Discrete Decimal: 0 Width: 3 Range: 400 - 400 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|----|
| 400 | | 1 | 0% |
| Sysmiss | | 15984 | |

S04AQ02A3B: Unit of measurement

Data file: MAIN_CIAS2019

Overview

Valid: 1 Invalid: 15984

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|---------------|-------|----|
| 1 | Hectares | 0 | 0% |
| 2 | Ares | 0 | 0% |
| 3 | Square metres | 1 | 0% |
| 4 | Other | 0 | 0% |
| Sysmiss | | 15984 | |

S04AQ02A4__1: Which of the following did you produce in Ref.Period? - Fry

Data file: MAIN_CIAS2019

Overview

Valid: 1 Invalid: 15984

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|----|
| 0 | No | 1 | 0% |
| 1 | Yes | 0 | 0% |
| Sysmiss | | 15984 | |

S04AQ02A4__2: Which of the following did you produce in Ref.Period? - Fingerling

Data file: MAIN_CIAS2019

Overview

Valid: 1 Invalid: 15984

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|----|
| 0 | No | 1 | 0% |
| 1 | Yes | 0 | 0% |
| Sysmiss | | 15984 | |

S04AQ02A4__3: Which of the following did you produce in Ref.Period? - None**Data file:** MAIN_CIAS2019**Overview**

Valid: 1 Invalid: 15984

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|----|
| 0 | No | 0 | 0% |
| 1 | Yes | 1 | 0% |
| Sysmiss | | 15984 | |

S04AQ02A4A: What was the total number of Fry produced during Ref.Period?**Data file:** MAIN_CIAS2019**Overview**

Valid: 0 Invalid: 15985

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|--|
| Sysmiss | | 15985 | |

S04AQ02A4B: What was the total number of Fingerling produced during Ref.Period?**Data file:** MAIN_CIAS2019**Overview**

Valid: 0 Invalid: 15985

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|--|
| Sysmiss | | 15985 | |

S04AQ02B: How many times has the pond or paddy field flooded in the last 10 years?**Data file:** MAIN_CIAS2019**Overview**

Valid: 471 Invalid: 15514

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | | 320 | 2% |
| 1 | | 47 | 0.3% |
| 2 | | 21 | 0.1% |
| 3 | | 17 | 0.1% |
| 4 | | 8 | 0.1% |
| 5 | | 11 | 0.1% |
| 6 | | 1 | 0% |
| 7 | | 2 | 0% |
| 8 | | 5 | 0% |
| 9 | | 2 | 0% |
| 10 | | 37 | 0.2% |
| Sysmiss | | 15514 | |

S04AQ02E1A: What size is the total area used for aquaculture activity?**Data file:** MAIN_CIAS2019**Overview**

Valid: 15985 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| . | | 15383 | 96.2% |
| .5 | | 1 | 0% |
| .6 | | 1 | 0% |
| 1 | | 16 | 0.1% |

| | | | |
|-------|--|----|------|
| 1.5 | | 5 | 0% |
| 10 | | 16 | 0.1% |
| 100 | | 22 | 0.1% |
| 10800 | | 1 | 0% |
| 11.25 | | 1 | 0% |
| 110 | | 2 | 0% |
| 112 | | 1 | 0% |
| 12 | | 13 | 0.1% |
| 120 | | 14 | 0.1% |
| 1200 | | 1 | 0% |
| 1250 | | 1 | 0% |
| 1260 | | 1 | 0% |
| 13 | | 1 | 0% |
| 130 | | 1 | 0% |
| 132 | | 1 | 0% |
| 14 | | 2 | 0% |
| 140 | | 2 | 0% |
| 144 | | 2 | 0% |
| 15 | | 16 | 0.1% |
| 150 | | 17 | 0.1% |
| 1500 | | 2 | 0% |
| 15000 | | 1 | 0% |
| 154 | | 1 | 0% |
| 1550 | | 1 | 0% |
| 16 | | 3 | 0% |
| 160 | | 2 | 0% |
| 1600 | | 1 | 0% |
| 162 | | 1 | 0% |
| 17.5 | | 1 | 0% |
| 18 | | 11 | 0.1% |
| 180 | | 3 | 0% |
| 195 | | 3 | 0% |
| 2 | | 13 | 0.1% |
| 2.5 | | 1 | 0% |
| 20 | | 31 | 0.2% |
| 200 | | 15 | 0.1% |
| 2000 | | 2 | 0% |
| 204 | | 1 | 0% |
| 21 | | 3 | 0% |

| | | | |
|-------|--|----|------|
| 215 | | 1 | 0% |
| 216 | | 1 | 0% |
| 22 | | 3 | 0% |
| 225 | | 5 | 0% |
| 24 | | 8 | 0.1% |
| 240 | | 4 | 0% |
| 2450 | | 1 | 0% |
| 25 | | 8 | 0.1% |
| 250 | | 7 | 0% |
| 2500 | | 2 | 0% |
| 260 | | 1 | 0% |
| 264 | | 1 | 0% |
| 28 | | 6 | 0% |
| 280 | | 3 | 0% |
| 3 | | 15 | 0.1% |
| 3.5 | | 3 | 0% |
| 30 | | 21 | 0.1% |
| 300 | | 15 | 0.1% |
| 3000 | | 1 | 0% |
| 32 | | 5 | 0% |
| 320 | | 1 | 0% |
| 3200 | | 2 | 0% |
| 33 | | 1 | 0% |
| 340 | | 1 | 0% |
| 35 | | 13 | 0.1% |
| 350 | | 3 | 0% |
| 3500 | | 2 | 0% |
| 36 | | 1 | 0% |
| 375 | | 1 | 0% |
| 39 | | 1 | 0% |
| 4 | | 4 | 0% |
| 40 | | 33 | 0.2% |
| 400 | | 6 | 0% |
| 40000 | | 1 | 0% |
| 42 | | 1 | 0% |
| 45 | | 2 | 0% |
| 450 | | 4 | 0% |
| 459 | | 1 | 0% |
| 48 | | 5 | 0% |

| | | | |
|------|--|----|------|
| 5 | | 12 | 0.1% |
| 5.5 | | 1 | 0% |
| 50 | | 43 | 0.3% |
| 500 | | 6 | 0% |
| 510 | | 1 | 0% |
| 520 | | 1 | 0% |
| 525 | | 1 | 0% |
| 5250 | | 1 | 0% |
| 54 | | 2 | 0% |
| 540 | | 2 | 0% |
| 56 | | 2 | 0% |
| 575 | | 1 | 0% |
| 6 | | 7 | 0% |
| 6.5 | | 1 | 0% |
| 60 | | 19 | 0.1% |
| 600 | | 8 | 0.1% |
| 625 | | 1 | 0% |
| 64 | | 1 | 0% |
| 65 | | 1 | 0% |
| 675 | | 1 | 0% |
| 69 | | 1 | 0% |
| 7 | | 2 | 0% |
| 7.5 | | 1 | 0% |
| 70 | | 12 | 0.1% |
| 700 | | 1 | 0% |
| 72 | | 2 | 0% |
| 75 | | 2 | 0% |
| 750 | | 5 | 0% |
| 7820 | | 1 | 0% |
| 8 | | 9 | 0.1% |
| 80 | | 7 | 0% |
| 800 | | 3 | 0% |
| 81 | | 1 | 0% |
| 84 | | 1 | 0% |
| 85 | | 1 | 0% |
| 850 | | 1 | 0% |
| 9 | | 3 | 0% |
| 90 | | 4 | 0% |
| 900 | | 3 | 0% |

| | | | |
|-----|--|---|----|
| 920 | | 1 | 0% |
| 96 | | 1 | 0% |

S04AQ02E1B: Unit of measurement

Data file: MAIN_CIAS2019

Overview

Valid: 0 Invalid: 15985

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|---------------|-------|----|
| 1 | Hectares | 0 | 0% |
| 2 | Ares | 0 | 0% |
| 5 | Other | 0 | 0% |
| 6 | Not Known | 0 | 0% |
| 7 | Square metres | 0 | 0% |
| Sysmiss | | 15985 | |

S04AQ02F__1: What is the type of water used? - Marine water

Data file: MAIN_CIAS2019

Overview

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 600 | 3.8% |
| 1 | Yes | 2 | 0% |
| Sysmiss | | 15383 | |

S04AQ02F__2: What is the type of water used? - Brackish water

Data file: MAIN_CIAS2019

Overview

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 601 | 3.8% |
| 1 | Yes | 1 | 0% |
| Sysmiss | | 15383 | |

S04AQ02F__3: What is the type of water used? - Freshwater

Data file: MAIN_CIAS2019

Overview

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 3 | 0% |
| 1 | Yes | 599 | 3.7% |
| Sysmiss | | 15383 | |

S04AQ06: Did you use any buildings/structures in aquaculture activity (Ref.Period)?

Data file: MAIN_CIAS2019

Overview

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 444 | 2.8% |
| 1 | Yes | 158 | 1% |
| Sysmiss | | 15383 | |

S04AQ07: Did this holding use any social protection and extension services (Ref.Period)?**Data file:** MAIN_CIAS2019**Overview**

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 537 | 3.4% |
| 1 | Yes | 65 | 0.4% |
| Sysmiss | | 15383 | |

S04AQ07A_1: Social protection and extension services used [.]? - Advice as for aquacult.**Data file:** MAIN_CIAS2019**Overview**

Valid: 65 Invalid: 15920

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 25 | 0.2% |
| 1 | Yes | 40 | 0.3% |
| Sysmiss | | 15920 | |

S04AQ07A_2: Social protection and extension services used [.]? - Free training**Data file:** MAIN_CIAS2019**Overview**

Valid: 65 Invalid: 15920

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 21 | 0.1% |
| 1 | Yes | 44 | 0.3% |
| Sysmiss | | 15920 | |

S04AQ07A__3: Social protection and extension services used [.]? - Free fingerling, fry, seed

Data file: MAIN_CIAS2019

Overview

Valid: 65 Invalid: 15920

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 47 | 0.3% |
| 1 | Yes | 18 | 0.1% |
| Sysmiss | | 15920 | |

S04AQ07A__4: Social protection and extension services used[.]? - Loan

Data file: MAIN_CIAS2019

Overview

Valid: 65 Invalid: 15920

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 62 | 0.4% |
| 1 | Yes | 3 | 0% |
| Sysmiss | | 15920 | |

S04AQ07A__5: Social protection and extension services used [.]? - Other, specify

Data file: MAIN_CIAS2019

Overview

Valid: 65 Invalid: 15920

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 63 | 0.4% |
| 1 | Yes | 2 | 0% |
| Sysmiss | | 15920 | |

S04AQ08: hh membership in the community aquaculture association/organization as of today?

Data file: MAIN_CIAS2019

Overview

Valid: 602 Invalid: 15383

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 533 | 3.3% |
| 1 | Yes | 69 | 0.4% |
| Sysmiss | | 15383 | |

S04AQ09: hh engagement with capture fishing on their own account in Ref.Period?

Data file: MAIN_CIAS2019

Overview

Valid: 3017 Invalid: 12968

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 2100 | 13.1% |
| 2 | No | 917 | 5.7% |
| Sysmiss | | 12968 | |

S04AQ09A__1: Type of fishing activity are you involved in? - Freshwater (River or lake)**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 867 | 5.4% |
| 1 | Yes | 1233 | 7.7% |
| Sysmiss | | 13885 | |

S04AQ09A__2: Type of fishing activity are you involved in? - Marine**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2018 | 12.6% |
| 1 | Yes | 82 | 0.5% |
| Sysmiss | | 13885 | |

S04AQ09A__3: Type of fishing activity are you involved in? - Brackish**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2087 | 13.1% |
| 1 | Yes | 13 | 0.1% |
| Sysmiss | | 13885 | |

S04AQ09A__4: Type of fishing activity are you involved in? - Rice field

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 1086 | 6.8% |
| 1 | Yes | 1014 | 6.3% |
| Sysmiss | | 13885 | |

S04AQ09B__1: Type of equipment used for fishing [.]? - Case Net

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 1230 | 7.7% |
| 1 | Yes | 870 | 5.4% |
| Sysmiss | | 13885 | |

S04AQ09B__2: Type of equipment used for fishing [.]? - Plunge Basket or Cover Pot

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 1968 | 12.3% |
| 1 | Yes | 132 | 0.8% |
| Sysmiss | | 13885 | |

S04AQ09B_3: Type of equipment used for fishing [.]? - Drift Gillnet

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 1147 | 7.2% |
| 1 | Yes | 953 | 6% |
| Sysmiss | | 13885 | |

S04AQ09B_4: Type of equipment used for fishing? - Horizontal Cylinder Trap for Rice Fields

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 1754 | 11% |
| 1 | Yes | 346 | 2.2% |
| Sysmiss | | 13885 | |

S04AQ09B_5: Type of equipment used for fishing [.]? - Wedge-shaped Scoop Basket**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2045 | 12.8% |
| 1 | Yes | 55 | 0.3% |
| Sysmiss | | 13885 | |

S04AQ09B_6: Type of equipment used for fishing [.]? - Frog Gaff**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2057 | 12.9% |
| 1 | Yes | 43 | 0.3% |
| Sysmiss | | 13885 | |

S04AQ09B_7: Type of equipment used for fishing [.]? - Eel Clamp**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | No | 2095 | 13.1% |

| | | | |
|---------|-----|-------|----|
| 1 | Yes | 5 | 0% |
| Sysmiss | | 13885 | |

S04AQ09B__8: Type of equipment used for fishing [.]? - Common Single Hook Line

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 1828 | 11.4% |
| 1 | Yes | 272 | 1.7% |
| Sysmiss | | 13885 | |

S04AQ09B__9: Type of equipment used for fishing [.]? - Bamboo Tube Trap for Eel

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2066 | 12.9% |
| 1 | Yes | 34 | 0.2% |
| Sysmiss | | 13885 | |

S04AQ09B__10: Type of equipment used for fishing [.]? - Giant Lift Net

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2089 | 13.1% |
| 1 | Yes | 11 | 0.1% |
| Sysmiss | | 13885 | |

S04AQ09B_11: Type of equipment used for fishing [.]? - Crab gillnet

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2058 | 12.9% |
| 1 | Yes | 42 | 0.3% |
| Sysmiss | | 13885 | |

S04AQ09B_12: Type of equipment used for fishing [.]? - Shrimp gillnet

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 2079 | 13% |
| 1 | Yes | 21 | 0.1% |
| Sysmiss | | 13885 | |

S04AQ09B_13: Type of equipment used for fishing [.]? - Clupea gillnet**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2096 | 13.1% |
| 1 | Yes | 4 | 0% |
| Sysmiss | | 13885 | |

S04AQ09B_14: Type of equipment used for fishing [.]? - Mackerel gillnet**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2090 | 13.1% |
| 1 | Yes | 10 | 0.1% |
| Sysmiss | | 13885 | |

S04AQ09B_15: Type of equipment used for fishing [.]? - Scombero morus gillnet**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | No | 2097 | 13.1% |

| | | | |
|---------|-----|-------|----|
| 1 | Yes | 3 | 0% |
| Sysmiss | | 13885 | |

S04AQ09B_16: Type of equipment used for fishing [.]? - Seabass gillnet

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2094 | 13.1% |
| 1 | Yes | 6 | 0% |
| Sysmiss | | 13885 | |

S04AQ09B_17: Type of equipment used for fishing [.]? - Crab trap

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2052 | 12.8% |
| 1 | Yes | 48 | 0.3% |
| Sysmiss | | 13885 | |

S04AQ09B_18: Type of equipment used for fishing [.]? - Squid trap

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2096 | 13.1% |
| 1 | Yes | 4 | 0% |
| Sysmiss | | 13885 | |

S04AQ09B_19: Type of equipment used for fishing [.]? - Snail trap

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 2083 | 13% |
| 1 | Yes | 17 | 0.1% |
| Sysmiss | | 13885 | |

S04AQ09B_20: Type of equipment used for fishing [.]? - Trawl

Data file: MAIN_CIAS2019

Overview

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2030 | 12.7% |
| 1 | Yes | 70 | 0.4% |
| Sysmiss | | 13885 | |

S04AQ09B_21: Type of equipment used for fishing [.]? - Octopus trap longline**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2099 | 13.1% |
| 1 | Yes | 1 | 0% |
| Sysmiss | | 13885 | |

S04AQ09B_22: Type of equipment used for fishing [.]? - Dragged basket for blood cockle**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2096 | 13.1% |
| 1 | Yes | 4 | 0% |
| Sysmiss | | 13885 | |

S04AQ09B_23: Type of equipment used for fishing [.]? - Other (specify)**Data file:** MAIN_CIAS2019**Overview**

Valid: 2100 Invalid: 13885

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-----|
| 0 | No | 1757 | 11% |

| | | | |
|---------|-----|-------|------|
| 1 | Yes | 343 | 2.1% |
| Sysmiss | | 13885 | |

S04AQ12: hh membership in the community fisheries association/organization as of today?

Data file: MAIN_CIAS2019

Overview

Valid: 2504 Invalid: 13481

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 137 | 0.9% |
| 2 | No | 2367 | 14.8% |
| Sysmiss | | 13481 | |

S05Q04: Is the holding engaged in forestry-related activities? (On or off the holding)

Data file: MAIN_CIAS2019

Overview

Valid: 15982 Invalid: 3

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 1820 | 11.4% |
| 2 | No | 14162 | 88.6% |
| Sysmiss | | 3 | |

S05Q09: Share of agricultural income(crops, livestock, poul., aqua) in total hh income ?

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|---------------------------------|-------|-------|
| 1 | None/close to 0 (Less than 10%) | 2765 | 17.3% |
| 2 | Less than half (10%-39%) | 5172 | 32.4% |
| 3 | About half (40%-59%) | 4847 | 30.3% |
| 4 | Most/almost all (60%-99%) | 2619 | 16.4% |
| 5 | All (100%) | 580 | 3.6% |
| Sysmiss | | 2 | |

S05Q10: rate of the contribution of agri. income in total income compared to prev. year?

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Similar | 8773 | 54.9% |
| 2 | Greater | 1989 | 12.4% |
| 3 | Lower | 5221 | 32.7% |
| Sysmiss | | 2 | |

S05Q11_0: Main info. sources for ag. info.? - Did not receive any agri. info

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | No | 5690 | 35.6% |
| 1 | Yes | 10293 | 64.4% |

| | | | |
|---------|--|---|--|
| Sysmiss | | 2 | |
|---------|--|---|--|

S05Q11__1: Main info. sources for ag. info.? - Government or other public institutions

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 14259 | 89.2% |
| 1 | Yes | 1724 | 10.8% |
| Sysmiss | | 2 | |

S05Q11__2: Main info. sources for ag. info.? - Other individual farmers

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 11976 | 74.9% |
| 1 | Yes | 4007 | 25.1% |
| Sysmiss | | 2 | |

S05Q11__3: Main info. sources for ag. info.? - Farmers' groups or associations

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 15535 | 97.2% |
| 1 | Yes | 448 | 2.8% |
| Sysmiss | | 2 | |

S05Q11_4: Main info. sources for ag. info.? - NGO or non-governmental project

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-----|
| 0 | No | 15031 | 94% |
| 1 | Yes | 952 | 6% |
| Sysmiss | | 2 | |

S05Q11_5: Main info. sources for ag. info.? - Trader or market stakeholder

Data file: MAIN_CIAS2019

Overview

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 15753 | 98.5% |
| 1 | Yes | 230 | 1.4% |
| Sysmiss | | 2 | |

S05Q11__6: Main info. sources for ag. info.? - Other (specify)**Data file:** MAIN_CIAS2019**Overview**

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 15840 | 99.1% |
| 1 | Yes | 143 | 0.9% |
| Sysmiss | | 2 | |

S05Q12__1: How did you receive this information [...] - Direct discussion (in person)**Data file:** MAIN_CIAS2019**Overview**

Valid: 5690 Invalid: 10295
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 1092 | 6.8% |
| 1 | Yes | 4598 | 28.8% |
| Sysmiss | | 10295 | |

S05Q12__2: How did you receive this information [...] - Phone call or texts**Data file:** MAIN_CIAS2019**Overview**

Valid: 5690 Invalid: 10295
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | No | 5356 | 33.5% |

| | | | |
|---------|-----|-------|------|
| 1 | Yes | 334 | 2.1% |
| Sysmiss | | 10295 | |

S05Q12__3: How did you receive this information [...] - Radio

Data file: MAIN_CIAS2019

Overview

Valid: 5690 Invalid: 10295

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 4614 | 28.9% |
| 1 | Yes | 1076 | 6.7% |
| Sysmiss | | 10295 | |

S05Q12__4: How did you receive this information [...] - Television

Data file: MAIN_CIAS2019

Overview

Valid: 5690 Invalid: 10295

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 3979 | 24.9% |
| 1 | Yes | 1711 | 10.7% |
| Sysmiss | | 10295 | |

S05Q12__5: How did you receive this information [...] - Internet ([...])

Data file: MAIN_CIAS2019

Overview

Valid: 5690 Invalid: 10295

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 4941 | 30.9% |
| 1 | Yes | 749 | 4.7% |
| Sysmiss | | 10295 | |

S05Q12__6: How did you receive this information [...]? - Press (newspaper, magazine, etc)

Data file: MAIN_CIAS2019

Overview

Valid: 5690 Invalid: 10295

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 5612 | 35.1% |
| 1 | Yes | 78 | 0.5% |
| Sysmiss | | 10295 | |

S05Q12__7: How did you receive this information [...]? - Other (specify)

Data file: MAIN_CIAS2019

Overview

Valid: 5690 Invalid: 10295

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 5563 | 34.8% |
| 1 | Yes | 127 | 0.8% |
| Sysmiss | | 10295 | |

S05Q13: Participation of holding member in a informal farmers' community/association?**Data file:** MAIN_CIAS2019**Overview**

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 1027 | 6.4% |
| 2 | No | 14956 | 93.6% |
| Sysmiss | | 2 | |

S05Q14: Participation of holding member in a formal agricultural community ([..])?**Data file:** MAIN_CIAS2019**Overview**

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 863 | 5.4% |
| 2 | No | 15120 | 94.6% |
| Sysmiss | | 2 | |

S05Q17: Did any severe shocks hit the holding or household during Ref.Period?**Data file:** MAIN_CIAS2019**Overview**

Valid: 15983 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 1 | Yes | 5497 | 34.4% |

| | | | |
|---------|----|-------|-------|
| 2 | No | 10486 | 65.6% |
| Sysmiss | | 2 | |

S05Q18__1: Identify the most severe shock experienced [...] - Typhoon

Data file: MAIN_CIAS2019

Overview

Valid: 5497 Invalid: 10488

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 5239 | 32.8% |
| 1 | Yes | 258 | 1.6% |
| Sysmiss | | 10488 | |

S05Q18__2: Identify the most severe shock experienced [...] - Floods

Data file: MAIN_CIAS2019

Overview

Valid: 5497 Invalid: 10488

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 0 | No | 4802 | 30% |
| 1 | Yes | 695 | 4.3% |
| Sysmiss | | 10488 | |

S05Q18__3: Identify the most severe shock experienced [...] - Landslide or Erosion

Data file: MAIN_CIAS2019

Overview

Valid: 5497 Invalid: 10488

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 5481 | 34.3% |
| 1 | Yes | 16 | 0.1% |
| Sysmiss | | 10488 | |

S05Q18_4: Identify the most severe shock experienced [...] - Drought and Food Insecurity

Data file: MAIN_CIAS2019

Overview

Valid: 5497 Invalid: 10488

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2036 | 12.7% |
| 1 | Yes | 3461 | 21.7% |
| Sysmiss | | 10488 | |

S05Q18_5: Identify the most severe shock experienced [...] - Insects

Data file: MAIN_CIAS2019

Overview

Valid: 5497 Invalid: 10488

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 4097 | 25.6% |
| 1 | Yes | 1400 | 8.8% |
| Sysmiss | | 10488 | |

S05Q18__6: Identify the most severe shock experienced [...] - Crop Disease**Data file:** MAIN_CIAS2019**Overview**

Valid: 5497 Invalid: 10488

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 4933 | 30.9% |
| 1 | Yes | 564 | 3.5% |
| Sysmiss | | 10488 | |

S05Q18__8: Identify the most severe shock experienced [...] - Livestock/poultry disease**Data file:** MAIN_CIAS2019**Overview**

Valid: 5497 Invalid: 10488

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 4262 | 26.7% |
| 1 | Yes | 1235 | 7.7% |
| Sysmiss | | 10488 | |

S05Q18__7: Identify the most severe shock experienced [...] - Other calamity/disaster**Data file:** MAIN_CIAS2019**Overview**

Valid: 5497 Invalid: 10488

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | No | 5302 | 33.2% |

| | | | |
|---------|-----|-------|------|
| 1 | Yes | 195 | 1.2% |
| Sysmiss | | 10488 | |

S05Q19: What was the holding's main response to the shock?

Data file: MAIN_CIAS2019

Overview

Valid: 5403 Invalid: 10582

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|---|-------|-------|
| 0 | Did not do anything | 4087 | 25.6% |
| 1 | Sold land and/or buildings | 5 | 0% |
| 2 | Sold crops and/or livestock | 323 | 2% |
| 3 | Sold holding's other assets including machinery and equipment | 14 | 0.1% |
| 4 | Found other work, not on the holding | 427 | 2.7% |
| 5 | Received help from government | 92 | 0.6% |
| 6 | Received help from NGOs or other organizations | 5 | 0% |
| 7 | Reduced expenses for the holding (labour costs, capital costs, etc.) | 85 | 0.5% |
| 8 | Received help from relatives (for holdings in the household sector only) | 0 | 0% |
| 9 | Reduced expenses for the household (on health, education, etc.) (for holdings in the household sector only) | 0 | 0% |
| 10 | Borrow money | 305 | 1.9% |
| 11 | Migration | 60 | 0.4% |
| Sysmiss | | 10582 | |

S05Q20: Has the holding fully recovered from the shocks?

Data file: MAIN_CIAS2019

Overview

Valid: 5497 Invalid: 10488

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

Questions and instructions

CATEGORIES

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

| | | | |
|---------|-----|-------|-------|
| 1 | Yes | 2718 | 17% |
| 2 | No | 2779 | 17.4% |
| Sysmiss | | 10488 | |

S05Q21: Do you feel that the holding is now better able to cope with the shocks?

Data file: MAIN_CIAS2019

Overview

Valid: 5497 Invalid: 10488

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 2342 | 14.7% |
| 2 | No | 3155 | 19.7% |
| Sysmiss | | 10488 | |

S05Q22: General perception of the level of severity of shocks compared to the past?

Data file: MAIN_CIAS2019

Overview

Valid: 5497 Invalid: 10488

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Similar | 2159 | 13.5% |
| 2 | Greater | 2300 | 14.4% |
| 3 | Lower | 1038 | 6.5% |
| Sysmiss | | 10488 | |

S06Q01A: Number of hh this holding during the ref. period (1 July 2018-30 June 2019)?

Data file: MAIN_CIAS2019

Overview

Valid: 15972 Invalid: 13

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | | 15886 | 99.4% |
| 2 | | 76 | 0.5% |
| 3 | | 6 | 0% |
| 4 | | 2 | 0% |
| 5 | | 1 | 0% |
| 8 | | 1 | 0% |
| Sysmiss | | 13 | |

S07Q04: Holding has any paid/unpaid workers who were not part of the hh(s) of holder(s)

Data file: MAIN_CIAS2019

Overview

Valid: 15971 Invalid: 14
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 6078 | 38% |
| 2 | No | 9893 | 61.9% |
| Sysmiss | | 14 | |

S07Q05: Did the holding have any paid or unpaid Occassional workers during Ref.Period?

Data file: MAIN_CIAS2019

Overview

Valid: 6078 Invalid: 9907
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 1 | Yes | 5450 | 34.1% |

| | | | |
|---------|----|------|------|
| 2 | No | 628 | 3.9% |
| Sysmiss | | 9907 | |

S07Q06: Did the holding hire any external workers (paid or unpaid) in Ref.Period?

Data file: MAIN_CIAS2019

Overview

Valid: 15985 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 1 | Yes | 1956 | 12.2% |
| 2 | No | 14029 | 87.8% |

S07Q06A1: Less than 15 years old

Data file: MAIN_CIAS2019

Overview

Valid: 1956 Invalid: 14029
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 12 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | | 1893 | 11.8% |
| 1 | | 16 | 0.1% |
| 2 | | 16 | 0.1% |
| 3 | | 12 | 0.1% |
| 4 | | 6 | 0% |
| 5 | | 6 | 0% |
| 6 | | 1 | 0% |
| 7 | | 1 | 0% |
| 8 | | 1 | 0% |
| 10 | | 2 | 0% |
| 12 | | 2 | 0% |
| Sysmiss | | 14029 | |

S07Q06A2: Age 15 to 24 years old**Data file:** MAIN_CIAS2019**Overview**

Valid: 1956 Invalid: 14029 Minimum: 0 Maximum: 40 Mean: 1.117 Standard deviation: 2.827
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 40 Format: Numeric

S07Q06A3: Age 25 to 44 years old**Data file:** MAIN_CIAS2019**Overview**

Valid: 1956 Invalid: 14029 Minimum: 0 Maximum: 85 Mean: 3.833 Standard deviation: 5.319
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 85 Format: Numeric

S07Q06A4: Age 45 to 64 years old**Data file:** MAIN_CIAS2019**Overview**

Valid: 1956 Invalid: 14029 Minimum: 0 Maximum: 40 Mean: 0.829 Standard deviation: 2.337
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 40 Format: Numeric

S07Q06A5: Age 65 or older**Data file:** MAIN_CIAS2019**Overview**

Valid: 1956 Invalid: 14029
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 10 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 0 | | 1917 | 12% |
| 1 | | 12 | 0.1% |
| 2 | | 9 | 0.1% |
| 3 | | 8 | 0.1% |
| 4 | | 4 | 0% |
| 5 | | 3 | 0% |
| 6 | | 1 | 0% |
| 8 | | 1 | 0% |

| | | | |
|---------|--|-------|----|
| 10 | | 1 | 0% |
| Sysmiss | | 14029 | |

S07Q06A6: Age not known

Data file: MAIN_CIAS2019

Overview

Valid: 1956 Invalid: 14029

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | | 1894 | 11.8% |
| 1 | | 17 | 0.1% |
| 2 | | 13 | 0.1% |
| 3 | | 8 | 0.1% |
| 4 | | 7 | 0% |
| 5 | | 4 | 0% |
| 6 | | 2 | 0% |
| 7 | | 4 | 0% |
| 8 | | 2 | 0% |
| 10 | | 3 | 0% |
| 15 | | 2 | 0% |
| Sysmiss | | 14029 | |

S07Q06B1: Male workers

Data file: MAIN_CIAS2019

Overview

Valid: 1956 Invalid: 14029 Minimum: 0 Maximum: 70 Mean: 3.683 Standard deviation: 4.263

Type: Continuous Decimal: 0 Width: 2 Range: 0 - 70 Format: Numeric

S07Q06B2: Female workers

Data file: MAIN_CIAS2019

Overview

Valid: 1956 Invalid: 14029 Minimum: 0 Maximum: 70 Mean: 2.375 Standard deviation: 4.927

Type: Continuous Decimal: 0 Width: 2 Range: 0 - 70 Format: Numeric

S07Q06C1: Of the MALE workers, how many worked full time during the WET season?**Data file:** MAIN_CIAS2019**Overview**

Valid: 1846 Invalid: 14139 Minimum: 0 Maximum: 50 Mean: 2.321 Standard deviation: 3.759
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 50 Format: Numeric

S07Q06C2: Male workers ([...]) main task on the holding during the WET season?**Data file:** MAIN_CIAS2019**Overview**

Valid: 1081 Invalid: 14904
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|--|-------|------|
| 1 | Crop cultivation (all crops, including horticulture crops, rubber) | 1043 | 6.5% |
| 2 | Raising livestock/poultry | 15 | 0.1% |
| 3 | Aquaculture or Fisheries activity | 5 | 0% |
| 4 | Non-agricultural activities related to the holding | 18 | 0.1% |
| Sysmiss | | 14904 | |

S07Q06C3: Of the MALE workers, how many worked full time during the DRY season?**Data file:** MAIN_CIAS2019**Overview**

Valid: 1846 Invalid: 14139 Minimum: 0 Maximum: 35 Mean: 1.661 Standard deviation: 3.333
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 35 Format: Numeric

S07Q06C4: What were the male workers ([.]) main task on the holding during the DRY season?**Data file:** MAIN_CIAS2019**Overview**

Valid: 791 Invalid: 15194
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|--|-------|------|
| 1 | Crop cultivation (all crops, including horticulture crops, rubber) | 732 | 4.6% |
| 2 | Raising livestock/poultry | 32 | 0.2% |
| 3 | Aquaculture or Fisheries activity | 6 | 0% |
| 4 | Non-agricultural activities related to the holding | 21 | 0.1% |
| Sysmiss | | 15194 | |

S07Q06D1: Of the FEMALE workers, how many worked full time during the WET season?

Data file: MAIN_CIAS2019

Overview

Valid: 804 Invalid: 15181 Minimum: 0 Maximum: 50 Mean: 3.55 Standard deviation: 5.351
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 50 Format: Numeric

S07Q06D2: Female workers ([...]) main task on the holding during the WET season?

Data file: MAIN_CIAS2019

Overview

Valid: 578 Invalid: 15407
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|--|-------|------|
| 1 | Crop cultivation (all crops, including horticulture crops, rubber) | 563 | 3.5% |
| 2 | Raising livestock/poultry | 9 | 0.1% |
| 3 | Aquaculture or Fisheries activity | 0 | 0% |
| 4 | Non-agricultural activities related to the holding | 6 | 0% |
| Sysmiss | | 15407 | |

S07Q06D3: Of the female workers, how many worked full time during the DRY season?

Data file: MAIN_CIAS2019

Overview

Valid: 804 Invalid: 15181 Minimum: 0 Maximum: 32 Mean: 2.588 Standard deviation: 4.567
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 32 Format: Numeric

S07Q06D4: Female workers ([...]) main task on the holding during the DRY season?**Data file: MAIN_CIAS2019****Overview**

Valid: 442 Invalid: 15543

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|--|-------|------|
| 1 | Crop cultivation (all crops, including horticulture crops, rubber) | 416 | 2.6% |
| 2 | Raising livestock/poultry | 14 | 0.1% |
| 3 | Aquaculture or Fisheries activity | 1 | 0% |
| 4 | Non-agricultural activities related to the holding | 11 | 0.1% |
| Sysmiss | | 15543 | |

S08Q01A: What is the type of wall material used in the holder's dwelling?**Data file: MAIN_CIAS2019****Overview**

Valid: 15972 Invalid: 13

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|--------------------------------------|-------|-------|
| 1 | Bamboo/thatch/grass/reeds | 808 | 5.1% |
| 2 | Earth | 21 | 0.1% |
| 3 | Wood/plywood | 9426 | 59% |
| 4 | Concrete/brick/stone | 2547 | 15.9% |
| 5 | Galvanised iron/aluminum/other metal | 3039 | 19% |
| 6 | Asbestos cement sheets | 35 | 0.2% |
| 7 | Salvaged/improvised materials | 7 | 0% |
| 8 | Other (specify) | 89 | 0.6% |
| Sysmiss | | 13 | |

S08Q01B: What is the type of roof material used in the holder's dwelling?**Data file: MAIN_CIAS2019****Overview**

Valid: 15972 Invalid: 13

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|--------------------------------------|-------|-------|
| 1 | Bamboo/thatch/grass/reeds | 250 | 1.6% |
| 2 | Tile | 6362 | 39.8% |
| 3 | Wood/plywood | 168 | 1.1% |
| 4 | Concrete/brick/stone | 149 | 0.9% |
| 5 | Galvanised iron/aluminum/other metal | 7435 | 46.5% |
| 6 | Asbestos cement sheets | 1585 | 9.9% |
| 7 | Plastics/synthetic material sheets | 13 | 0.1% |
| 8 | Other (specify) | 10 | 0.1% |
| Sysmiss | | 13 | |

S08Q01C: What is the type of floor material used in the holder dwelling?**Data file: MAIN_CIAS2019****Overview**

Valid: 15972 Invalid: 13

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|-----------------------|-------|-------|
| 1 | Earth/clay | 1837 | 11.5% |
| 2 | Wood/bamboo planks | 7069 | 44.2% |
| 3 | Concrete/brick/stone | 1935 | 12.1% |
| 4 | Polished stone | 2005 | 12.5% |
| 5 | Parquet/polished wood | 3084 | 19.3% |
| 6 | Mosaic/ceramic tiles | 5 | 0% |
| 7 | Other (specify) | 37 | 0.2% |
| Sysmiss | | 13 | |

S08Q02: Does anybody in the household have a bank account?**Data file:** MAIN_CIAS2019**Overview**

Valid: 15972 Invalid: 13
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 2335 | 14.6% |
| 2 | No | 13637 | 85.3% |
| Sysmiss | | 13 | |

S08Q03__0: Report the household members who have a bank account? - 1st**Data file:** MAIN_CIAS2019**Overview**

Valid: 2335 Invalid: 0
 Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|------------|----------|-------|-------|
| -999999999 | | 1 | 0% |
| 0,1 | | 1512 | 64.8% |
| 0,2 | | 430 | 18.4% |
| 0,3 | | 268 | 11.5% |
| 0,4 | | 79 | 3.4% |
| 0,5 | | 24 | 1% |
| 0,6 | | 8 | 0.3% |
| 0,7 | | 3 | 0.1% |
| 0,8 | | 1 | 0% |
| 0,9 | | 2 | 0.1% |
| 1,1 | | 4 | 0.2% |
| 1,2 | | 1 | 0% |
| 1,3 | | 1 | 0% |

| | | | |
|-----|--|---|----|
| 2,1 | | 1 | 0% |
|-----|--|---|----|

S08Q03__1: Report the household members who have a bank account? - 2nd

Data file: MAIN_CIAS2019

Overview

Valid: 2335 Invalid: 0
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|------------|----------|-------|-------|
| -999999999 | | 1603 | 68.7% |
| 0,2 | | 448 | 19.2% |
| 0,3 | | 127 | 5.4% |
| 0,4 | | 104 | 4.5% |
| 0,5 | | 31 | 1.3% |
| 0,6 | | 11 | 0.5% |
| 0,7 | | 2 | 0.1% |
| 0,8 | | 3 | 0.1% |
| 1,1 | | 4 | 0.2% |
| 1,2 | | 1 | 0% |
| 2,1 | | 1 | 0% |

S08Q03__2: Report the household members who have a bank account? - 3rd

Data file: MAIN_CIAS2019

Overview

Valid: 2335 Invalid: 0
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|------------|----------|-------|-------|
| -999999999 | | 2184 | 93.5% |
| 0,10 | | 1 | 0% |
| 0,3 | | 57 | 2.4% |
| 0,4 | | 51 | 2.2% |

| | | | |
|-----|--|----|------|
| 0,5 | | 24 | 1% |
| 0,6 | | 7 | 0.3% |
| 0,7 | | 4 | 0.2% |
| 0,8 | | 1 | 0% |
| 0,9 | | 3 | 0.1% |
| 1,1 | | 1 | 0% |
| 1,6 | | 1 | 0% |
| 3,1 | | 1 | 0% |

S08Q03__3: Report the household members who have a bank account? - 4th

Data file: MAIN_CIAS2019

Overview

Valid: 2335 Invalid: 0
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|------------|----------|-------|-------|
| -999999999 | | 2291 | 98.1% |
| 0,11 | | 1 | 0% |
| 0,4 | | 21 | 0.9% |
| 0,5 | | 10 | 0.4% |
| 0,6 | | 7 | 0.3% |
| 0,7 | | 2 | 0.1% |
| 0,8 | | 1 | 0% |
| 1,2 | | 1 | 0% |
| 1,8 | | 1 | 0% |

S08Q03__4: Report the household members who have a bank account? - 5th

Data file: MAIN_CIAS2019

Overview

Valid: 2335 Invalid: 0
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|------------|----------|-------|-------|
| -999999999 | | 2325 | 99.6% |
| 0,5 | | 5 | 0.2% |
| 0,6 | | 3 | 0.1% |
| 0,7 | | 1 | 0% |
| 0,9 | | 1 | 0% |

S08Q04: Did you or any member of your household have a loan?

Data file: MAIN_CIAS2019

Overview

Valid: 15972 Invalid: 13
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-----|
| 1 | Yes | 6228 | 39% |
| 2 | No | 9744 | 61% |
| Sysmiss | | 13 | |

S08Q04A__1: loan of you or any hh member from - Relatives in Cambodia

Data file: MAIN_CIAS2019

Overview

Valid: 6228 Invalid: 9757
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 5826 | 36.4% |
| 1 | Yes | 402 | 2.5% |
| Sysmiss | | 9757 | |

S08Q04A__2: loan of you or any hh member from - Relatives who lived abroad

Data file: MAIN_CIAS2019

Overview

Valid: 6228 Invalid: 9757

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 6206 | 38.8% |
| 1 | Yes | 22 | 0.1% |
| Sysmiss | | 9757 | |

S08Q04A__3: loan of you or any hh member from - Friends/neighbors**Data file: MAIN_CIAS2019****Overview**

Valid: 6228 Invalid: 9757

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 6091 | 38.1% |
| 1 | Yes | 137 | 0.9% |
| Sysmiss | | 9757 | |

S08Q04A__4: loan of you or any hh member from - Moneylender**Data file: MAIN_CIAS2019****Overview**

Valid: 6228 Invalid: 9757

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 6013 | 37.6% |
| 1 | Yes | 215 | 1.3% |
| Sysmiss | | 9757 | |

S08Q04A__5: loan of you or any hh member from - Microfinance**Data file:** MAIN_CIAS2019**Overview**

Valid: 6216 Invalid: 9769

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 2390 | 15% |
| 1 | Yes | 3826 | 23.9% |
| Sysmiss | | 9769 | |

S08Q04A__6: loan of you or any hh member from - Trader**Data file:** MAIN_CIAS2019**Overview**

Valid: 6228 Invalid: 9757

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-----|
| 0 | No | 6227 | 39% |
| 1 | Yes | 1 | 0% |
| Sysmiss | | 9757 | |

S08Q04A__7: loan of you or any hh member from - Landlord**Data file:** MAIN_CIAS2019**Overview**

Valid: 6228 Invalid: 9757

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 6203 | 38.8% |
| 1 | Yes | 25 | 0.2% |
| Sysmiss | | 9757 | |

S08Q04A__8: loan of you or any hh member from - Employer

Data file: MAIN_CIAS2019

Overview

Valid: 6228 Invalid: 9757

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 6225 | 38.9% |
| 1 | Yes | 3 | 0% |
| Sysmiss | | 9757 | |

S08Q04A__9: loan of you or any hh member from - Bank

Data file: MAIN_CIAS2019

Overview

Valid: 6220 Invalid: 9765

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 4427 | 27.7% |
| 1 | Yes | 1793 | 11.2% |
| Sysmiss | | 9765 | |

S08Q04A__10: loan of you or any hh member from - NGOs

Data file: MAIN_CIAS2019

Overview

Valid: 6228 Invalid: 9757

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 6133 | 38.4% |
| 1 | Yes | 95 | 0.6% |
| Sysmiss | | 9757 | |

S08Q04A__11: loan of you or any hh member from - Other

Data file: MAIN_CIAS2019

Overview

Valid: 6228 Invalid: 9757

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 0 | No | 6198 | 38.8% |
| 1 | Yes | 30 | 0.2% |
| Sysmiss | | 9757 | |

S08Q04B: Was any part of the loan used for agricultural purposes?

Data file: MAIN_CIAS2019

Overview

Valid: 6228 Invalid: 9757

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 3708 | 23.2% |
| 2 | No | 2520 | 15.8% |
| Sysmiss | | 9757 | |

HOLDING_ID: Unique holding identifier**Data file:** Parcels_homelots**Overview**

Valid: 30221 Invalid: 0
 Type: Discrete Width: 6 Range: - Format: character

HOMELOT_PARCEL: Is this parcel a homelot or other parcel?**Data file:** Parcels_homelots**Overview**

Valid: 30221 Invalid: 0
 Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| homelot | | 14248 | 47.1% |
| parcel | | 15973 | 52.9% |

CROPS_ID: What crops were produced on this parcel during the last 12 months?**Data file:** Parcels_homelots**Overview**

Valid: 30221 Invalid: 0
 Type: Discrete Decimal: 0 Width: 4 Range: 101 - 1014 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------------------------------|-------|-------|
| 101 | Non-aromatic paddy | 9288 | 30.7% |
| 102 | Aromatic paddy | 1959 | 6.5% |
| 103 | Sticky paddy | 187 | 0.6% |
| 104 | Maize (young corn) | 0 | 0% |
| 105 | Maize (white/Yellow/Violet corn) | 620 | 2.1% |
| 106 | Sorghum | 0 | 0% |
| 107 | Other cereal harvested for grain | 0 | 0% |
| 201 | Potato | 0 | 0% |
| 202 | Sweet potato | 33 | 0.1% |

| | | | |
|-----|----------------------------------|------|------|
| 203 | Cassava | 1465 | 4.8% |
| 204 | Taro/Trao | 0 | 0% |
| 205 | Arrowroot | 0 | 0% |
| 206 | Yam Potato | 0 | 0% |
| 207 | Tiger's claw | 0 | 0% |
| 208 | Tuberous potato | 0 | 0% |
| 210 | Other tubers root and bulk crops | 0 | 0% |
| 301 | Cowpea | 0 | 0% |
| 302 | Mungbean | 0 | 0% |
| 305 | Lablab/Hyacinth bean | 0 | 0% |
| 306 | Other leguminous plants | 0 | 0% |
| 401 | Ground nut (peanut) | 40 | 0.1% |
| 402 | Soybean | 0 | 0% |
| 403 | Sesame | 0 | 0% |
| 404 | Castor bean | 0 | 0% |
| 406 | Cottonseed | 0 | 0% |
| 421 | Caraway | 0 | 0% |
| 422 | Mint | 0 | 0% |
| 423 | Coriander | 0 | 0% |
| 424 | Sweet basil | 0 | 0% |
| 425 | Betel leaf | 0 | 0% |
| 426 | Lemon grass | 514 | 1.7% |
| 427 | Turmeric | 0 | 0% |
| 428 | Chive | 0 | 0% |
| 429 | Parsley | 0 | 0% |
| 430 | Other spices | 0 | 0% |
| 441 | Sugarcane | 222 | 0.7% |
| 442 | Tobacco strong | 15 | 0% |
| 443 | Tobacco light | 0 | 0% |
| 444 | Other industrial crops | 0 | 0% |
| 452 | Jute | 0 | 0% |
| 453 | Kapok | 0 | 0% |
| 501 | Trakun/Water convolvulus | 0 | 0% |
| 502 | Cabbage | 7 | 0% |
| 503 | Lettuce | 0 | 0% |
| 504 | Leek | 0 | 0% |
| 505 | Green garlic | 0 | 0% |
| 506 | Scallion (spring onion) | 0 | 0% |
| 509 | Water lily | 0 | 0% |

| | | | |
|-----|--|-----|------|
| 510 | Spinach | 0 | 0% |
| 512 | Chinese kale | 0 | 0% |
| 514 | Amaranth | 0 | 0% |
| 515 | Pig weed | 0 | 0% |
| 516 | Other leafy or stem vegetables | 0 | 0% |
| 521 | Chili | 150 | 0.5% |
| 522 | Cucumber | 210 | 0.7% |
| 523 | Muskmelon | 0 | 0% |
| 524 | Eggplant | 152 | 0.5% |
| 525 | Common Asiatic wood | 0 | 0% |
| 526 | Gourd | 0 | 0% |
| 527 | Pumpkin | 0 | 0% |
| 528 | Green gourd | 0 | 0% |
| 529 | Sweet pepper/ Capsicum/Bell pepper | 0 | 0% |
| 530 | Tomato | 0 | 0% |
| 531 | Bitter melon | 26 | 0.1% |
| 532 | Watermelon | 36 | 0.1% |
| 533 | Wing bean | 0 | 0% |
| 534 | Bhendii | 0 | 0% |
| 535 | Snake gourd | 0 | 0% |
| 536 | Ivy gourd | 0 | 0% |
| 537 | Squash/Winter squash | 0 | 0% |
| 538 | Other fruit-bearing vegetables | 0 | 0% |
| 542 | Sugar beet | 0 | 0% |
| 544 | Turnip | 0 | 0% |
| 547 | Garlic, white | 0 | 0% |
| 548 | Ginger | 0 | 0% |
| 549 | Other root, bulb and tuberous vegetables | 0 | 0% |
| 562 | Yard long bean | 122 | 0.4% |
| 563 | Other leguminous green vegetables | 0 | 0% |
| 571 | Cauliflower | 0 | 0% |
| 572 | Broccoli | 0 | 0% |
| 575 | Bamboo shoot | 0 | 0% |
| 576 | Banana flower bud | 0 | 0% |
| 577 | Other vegetables | 0 | 0% |
| 601 | Mushroom | 0 | 0% |
| 701 | Fodder Crops | 0 | 0% |
| 801 | Oranges | 212 | 0.7% |
| 802 | Tangerines | 0 | 0% |

| | | | |
|-----|------------------------------------|------|-------|
| 803 | Grapefruit and pomelo | 0 | 0% |
| 804 | Lime/lemon | 401 | 1.3% |
| 805 | Kafir lime | 0 | 0% |
| 806 | Other citrus fruits | 0 | 0% |
| 811 | Banana | 2605 | 8.6% |
| 812 | Custard apple | 0 | 0% |
| 813 | Soursop | 0 | 0% |
| 814 | Guava | 0 | 0% |
| 815 | Longan | 0 | 0% |
| 816 | Mango | 3048 | 10.1% |
| 817 | Papaya | 0 | 0% |
| 818 | Pineapple | 75 | 0.2% |
| 819 | Wood apple | 0 | 0% |
| 820 | Jackfruit | 615 | 2% |
| 821 | Jampadak Breadfruit | 0 | 0% |
| 822 | Pomegranate | 0 | 0% |
| 823 | Sapodilla/ Chico | 0 | 0% |
| 824 | Rambutan | 0 | 0% |
| 825 | Mangosteen | 0 | 0% |
| 826 | Rambeh | 0 | 0% |
| 827 | Manila tamarind | 0 | 0% |
| 828 | Durian | 123 | 0.4% |
| 829 | Milk fruit | 0 | 0% |
| 831 | Rose apple | 0 | 0% |
| 832 | Marian plum | 0 | 0% |
| 833 | Hog plum | 0 | 0% |
| 834 | Jambolen plum | 0 | 0% |
| 836 | Grape | 0 | 0% |
| 837 | Jujube | 0 | 0% |
| 838 | Lychee or Litchi | 0 | 0% |
| 839 | Star fruit | 0 | 0% |
| 840 | Dragon Fruit | 0 | 0% |
| 842 | Passion Fruit | 0 | 0% |
| 843 | Sour apple/Cotton fruit/ Sandorica | 0 | 0% |
| 844 | Small bell | 0 | 0% |
| 847 | Date | 0 | 0% |
| 849 | Other cultivated fruit | 0 | 0% |
| 861 | Cashew | 1336 | 4.4% |
| 862 | Betel nuts | 0 | 0% |

| | | | |
|------|--------------------------------------|------|------|
| 864 | Other edible nuts | 0 | 0% |
| 901 | Coffee | 0 | 0% |
| 911 | Coconut | 1832 | 6.1% |
| 913 | Palm | 0 | 0% |
| 921 | Black pepper | 0 | 0% |
| 922 | Krasang | 0 | 0% |
| 924 | Tamarind | 0 | 0% |
| 925 | Other spices and aromatic crops | 0 | 0% |
| 931 | Rubber | 342 | 1.1% |
| 932 | Other r ubber and tanning crops | 0 | 0% |
| 942 | Jasmine | 0 | 0% |
| 943 | Tuberose | 0 | 0% |
| 946 | Frangipani | 0 | 0% |
| 951 | Other flowers | 0 | 0% |
| 961 | Bougainvillea | 0 | 0% |
| 962 | Heliconia | 0 | 0% |
| 963 | Ginger plant | 0 | 0% |
| 964 | Lucky bamboo plant | 0 | 0% |
| 965 | Oth er ornamental plant | 0 | 0% |
| 971 | Bamboo | 0 | 0% |
| 972 | Eucalyptus trees | 0 | 0% |
| 973 | Sandalwood | 0 | 0% |
| 975 | Other non-food permanent crops | 0 | 0% |
| 997 | Other crops not classified elsewhere | 0 | 0% |
| 1001 | Fruit-bearing vegetables | 1109 | 3.7% |
| 1002 | Other fruit-bearing Vegetable | 72 | 0.2% |
| 1003 | Cultivated fruit | 1548 | 5.1% |
| 1004 | Other cultivated fruit | 38 | 0.1% |
| 1005 | Vegetables tree/leaf/flower | 607 | 2% |
| 1006 | Other vegetables tree/leaf/flower | 148 | 0.5% |
| 1007 | Tubers root and bulk crops | 200 | 0.7% |
| 1008 | Other tubers root and bulk crops | 39 | 0.1% |
| 1009 | Ornamental plant | 31 | 0.1% |
| 1010 | Powder & Sugar | 96 | 0.3% |
| 1011 | Oil & fiber | 215 | 0.7% |
| 1012 | Other crops Oil & fiber | 171 | 0.6% |
| 1013 | Nonfood crops | 28 | 0.1% |
| 1014 | Other nonfood crops | 284 | 0.9% |

S03Q04A: Were fertilizers used on the crop?**Data file:** Parcels_homelots**Overview**

Valid: 24600 Invalid: 5621

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 14359 | 47.5% |
| 2 | No | 10241 | 33.9% |
| Sysmiss | | 5621 | |

S03Q04B: Were pesticides used on the crop?**Data file:** Parcels_homelots**Overview**

Valid: 24600 Invalid: 5621

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 10420 | 34.5% |
| 2 | No | 14180 | 46.9% |
| 3 | Yes | 0 | 0% |
| Sysmiss | | 5621 | |

S03Q04C: Was the crop irrigated during Ref.Period?**Data file:** Parcels_homelots**Overview**

Valid: 24600 Invalid: 5621

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 8696 | 28.8% |
| 2 | No | 15904 | 52.6% |
| Sysmiss | | 5621 | |

S03Q04D: How many varieties of the crop were used?

Data file: Parcels_homelots

Overview

Valid: 24600 Invalid: 5621
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|-----------------------|-------|-------|
| 1 | One variety | 21088 | 69.8% |
| 2 | More than one variety | 3512 | 11.6% |
| 3 | NA | 0 | 0% |
| Sysmiss | | 5621 | |

S03Q04E: What share of the crop seed consisted in certified modern varieties?

Data file: Parcels_homelots

Overview

Valid: 24600 Invalid: 5621 Minimum: 0 Maximum: 999 Mean: 108.349 Standard deviation: 298.749
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 999 Format: Numeric

S03Q04F: Did the holding have a stock of the crop stored just before the last harvest?

Data file: Parcels_homelots

Overview

Valid: 11321 Invalid: 18900
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 5313 | 17.6% |
| 2 | No | 6008 | 19.9% |
| Sysmiss | | 18900 | |

S03Q04F1: How much of the crop was stored[on the holding/a location off of the holding]?**Data file:** Parcels_homelots**Overview**

Valid: 5313 Invalid: 24908 Minimum: 0.05 Maximum: 21000 Mean: 335.814 Standard deviation: 669.148
 Type: Continuous Decimal: 0 Width: 5 Range: 0.05 - 21000 Format: Numeric

S03Q04F2: Unit**Data file:** Parcels_homelots**Overview**

Valid: 5313 Invalid: 24908
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|-----------|-------|-------|
| 1 | Kilograms | 4053 | 13.4% |
| 2 | Tons | 1260 | 4.2% |
| 3 | NA | 0 | 0% |
| Sysmiss | | 24908 | |

S03Q05: Is the crop in a compact plantation?**Data file:** Parcels_homelots**Overview**

Valid: 12831 Invalid: 17390
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Yes | 2017 | 6.7% |

| | | | |
|---------|----|-------|-------|
| 2 | No | 10814 | 35.8% |
| Sysmiss | | 17390 | |

S03Q05A1_IMP: Imputation flag for variable s03q05a1

Data file: Parcels_homelots

Overview

Valid: 30221 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-------|
| 0 | | 28391 | 93.9% |
| 1 | | 1830 | 6.1% |

S03Q05A2: Unit of measurement

Data file: Parcels_homelots

Overview

Valid: 30221 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Hectares | 30221 | 100% |

S03Q05B_IMP: Imputation flag for variable s03q05b

Data file: Parcels_homelots

Overview

Valid: 30221 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

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

| | | | |
|---|--|-------|-----|
| 0 | | 29006 | 96% |
| 1 | | 1215 | 4% |

S03Q05C: Was the crop cultivated together with other crops ([.])?

Data file: Parcels_homelots

Overview

Valid: 30221 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|-------------|-------|-------|
| 1 | Mixed crops | 21607 | 71.5% |
| 2 | Single crop | 8614 | 28.5% |
| 3 | Mixed crops | 0 | 0% |

S03Q06A: How many harvests did you have for the crop in Ref.Period?

Data file: Parcels_homelots

Overview

Valid: 30221 Invalid: 0
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 5 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|--------------------|-------|-------|
| 0 | No harvest | 5082 | 16.8% |
| 1 | One harvest | 17690 | 58.5% |
| 2 | Two harvests | 2642 | 8.7% |
| 3 | Three harvests | 798 | 2.6% |
| 4 | Four harvests | 517 | 1.7% |
| 5 | Continuous harvest | 3492 | 11.6% |

S03Q07A2: Unit of measurement

Data file: Parcels_homelots

Overview

Valid: 30221 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|-----------|-------|------|
| 1 | Kilograms | 30221 | 100% |

S03Q08: Did your household consume all of crop harvested from the homelot?

Data file: Parcels_homelots

Overview

Valid: 25178 Invalid: 5043
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 13631 | 45.1% |
| 2 | No | 11547 | 38.2% |
| Sysmiss | | 5043 | |

S03Q09A: What was the quantity of crop production was for your own-use,[.]?

Data file: Parcels_homelots

Overview

Valid: 15157 Invalid: 15064 Minimum: 0 Maximum: 12000 Mean: 113.018 Standard deviation: 449.152
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 12000 Format: Numeric

S03Q09B: What was the quantity of crop sold?

Data file: Parcels_homelots

Overview

Valid: 15167 Invalid: 15054 Minimum: 0 Maximum: 700000 Mean: 753.97 Standard deviation: 8474.521
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 700000 Format: Numeric

S03Q09C: What was the unit price of last sale of per ? (in Riel)**Data file:** Parcels_homelots**Overview**

Valid: 9406 Invalid: 20815 Minimum: 100 Maximum: 9100000 Mean: 613763.328 Standard deviation: 981633.04
 Type: Continuous Decimal: 0 Width: 7 Range: 100 - 9100000 Format: Numeric

S03Q05A1: What area was planted? (in hectares)**Data file:** Parcels_homelots**Overview**

Valid: 19389 Invalid: 10832 Minimum: 0.0001 Maximum: 300 Mean: 1.681 Standard deviation: 4.491
 Type: Continuous Decimal: 0 Width: 6 Range: 0.0001 - 300 Format: Numeric

S03Q05B: What was the number of productive [crop] trees in scattered planting?**Data file:** Parcels_homelots**Overview**

Valid: 10811 Invalid: 19410 Minimum: 0 Maximum: 30000 Mean: 97.07 Standard deviation: 762.305
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 30000 Format: Numeric

S03Q07A1: What was the total quantity of harvested during the last 12 months?**Data file:** Parcels_homelots**Overview**

Valid: 25959 Invalid: 4262 Minimum: 0 Maximum: 2000000 Mean: 4765.297 Standard deviation: 28317.653
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 2000000 Format: Numeric

HOLDING_ID: Unique holding identifier**Data file: S04_Poultry****Overview**

Valid: 11478 Invalid: 0
 Type: Discrete Width: 6 Range: - Format: character

POULTRY_ID: Type of poultry**Data file: S04_Poultry****Overview**

Valid: 11478 Invalid: 0
 Type: Discrete Decimal: 0 Width: 3 Range: 201 - 211 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|--------------------|-------|-------|
| 201 | Chickens | 0 | 0% |
| 202 | Natural Chickens | 0 | 0% |
| 203 | Ducks | 0 | 0% |
| 204 | Natural Ducks | 0 | 0% |
| 205 | Quail | 0 | 0% |
| 206 | Swallow | 0 | 0% |
| 207 | Turkeys | 0 | 0% |
| 208 | Geese | 107 | 0.9% |
| 209 | (Natural) chickens | 9473 | 82.5% |
| 210 | (Natural) ducks | 1883 | 16.4% |
| 211 | Other | 15 | 0.1% |

S04Q11A: Identify the major feeding practices for the poultry during Ref.Period?**Data file: S04_Poultry****Overview**

Valid: 11476 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

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

| | | | |
|---------|------------------------------|------|-------|
| 1 | Only grazing | 9084 | 79.1% |
| 2 | A mix of grazing and feeding | 2284 | 19.9% |
| 3 | Only feeding | 108 | 0.9% |
| Sysmiss | | 2 | |

S04Q11B: Holding has a production and/or marketing contract for poultry being raised?

Data file: S04_Poultry

Overview

Valid: 11476 Invalid: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-----|
| 1 | Yes | 115 | 1% |
| 2 | No | 11361 | 99% |
| Sysmiss | | 2 | |

S04Q11C: Does the contract cover 100% of the poultry grown by the holding (exclusivecontr

Data file: S04_Poultry

Overview

Valid: 115 Invalid: 11363
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 1 | Yes | 33 | 0.3% |
| 2 | No | 82 | 0.7% |
| Sysmiss | | 11363 | |

S04Q12: Number of poultry as of today

Data file: S04_Poultry

Overview

Valid: 11476 Invalid: 2 Minimum: 0 Maximum: 30000 Mean: 46.525 Standard deviation: 470.03

Type: Continuous Decimal: 0 Width: 5 Range: 0 - 30000 Format: Numeric

S04Q13: Number of poultry's births in last 12 months

Data file: S04_Poultry

Overview

Valid: 11476 Invalid: 2 Minimum: 0 Maximum: 72000 Mean: 45.878 Standard deviation: 831.414
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 72000 Format: Numeric

S04Q14: Number of live poultry bought or received in last 12 months

Data file: S04_Poultry

Overview

Valid: 11476 Invalid: 2 Minimum: 0 Maximum: 108400 Mean: 45.712 Standard deviation: 1278.237
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 108400 Format: Numeric

S04Q15: Number of poultry deaths in last 12 months

Data file: S04_Poultry

Overview

Valid: 11476 Invalid: 2 Minimum: 0 Maximum: 6600 Mean: 19.187 Standard deviation: 82.286
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 6600 Format: Numeric

S04Q16: Number of live poultry sold in last 12 months

Data file: S04_Poultry

Overview

Valid: 11476 Invalid: 2 Minimum: 0 Maximum: 108000 Mean: 44.085 Standard deviation: 1209.653
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 108000 Format: Numeric

S04Q17A: Unit price of the last sale (enter price per kilo)

Data file: S04_Poultry

Overview

Valid: 4306 Invalid: 7172 Minimum: 2.5 Maximum: 500000 Mean: 17046.676 Standard deviation: 18069.438
 Type: Continuous Decimal: 0 Width: 6 Range: 2.5 - 500000 Format: Numeric

S04Q17B: Currency

Data file: S04_Poultry

Overview

Valid: 0 Invalid: 11478

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|-----------------|-------|----|
| 1 | Riel Per Kilo | 0 | 0% |
| 2 | Dollar Per Kilo | 0 | 0% |
| Sysmiss | | 11478 | |

S04Q18: Number of poultry stolen in last 12 months**Data file: S04_Poultry****Overview**

Valid: 11476 Invalid: 2 Minimum: 0 Maximum: 500 Mean: 0.94 Standard deviation: 6.904

Type: Continuous Decimal: 0 Width: 3 Range: 0 - 500 Format: Numeric

S04Q19: Number of poultry given away as gift, donation, etc.**Data file: S04_Poultry****Overview**

Valid: 11476 Invalid: 2 Minimum: 0 Maximum: 300 Mean: 0.852 Standard deviation: 4.849

Type: Continuous Decimal: 0 Width: 3 Range: 0 - 300 Format: Numeric

S04Q20: Number of poultry slaughtered for consumption or for sale as meat in Ref.Period**Data file: S04_Poultry****Overview**

Valid: 11476 Invalid: 2 Minimum: 0 Maximum: 5000 Mean: 12.567 Standard deviation: 65.525

Type: Continuous Decimal: 0 Width: 4 Range: 0 - 5000 Format: Numeric

S04Q22: Did this holding collect poultry eggs for sale?**Data file: S04_Poultry****Overview**

Valid: 11476 Invalid: 2

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|-------|
| 1 | Yes | 220 | 1.9% |
| 2 | No | 11256 | 98.1% |
| Sysmiss | | 2 | |

S04Q23A: What is the number of months, [...] in which your hh collected eggs from poultry

Data file: S04_Poultry

Overview

Valid: 220 Invalid: 11258

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

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---------|----------|-------|------|
| 1 | | 13 | 0.1% |
| 2 | | 11 | 0.1% |
| 3 | | 17 | 0.1% |
| 4 | | 12 | 0.1% |
| 5 | | 9 | 0.1% |
| 6 | | 25 | 0.2% |
| 7 | | 7 | 0.1% |
| 8 | | 6 | 0.1% |
| 9 | | 2 | 0% |
| 10 | | 6 | 0.1% |
| 12 | | 112 | 1% |
| Sysmiss | | 11258 | |

S04Q23B: Average number of days per month in which your hh collected eggs from poultry?

Data file: S04_Poultry

Overview

Valid: 220 Invalid: 11258 Minimum: 0 Maximum: 31 Mean: 24.259 Standard deviation: 9.929

Type: Continuous Decimal: 0 Width: 2 Range: 0 - 31 Format: Numeric

S04Q23C: Average production of poultry eggs per day? (NUMBER OF EGGS)**Data file: S04_Poultry****Overview**

Valid: 221 Invalid: 11257 Minimum: 0 Maximum: 7200 Mean: 402.131 Standard deviation: 902.212
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 7200 Format: Numeric

S04Q24A: Of the eggs produced [...], what per%. were used for own hh consumption (in %)**Data file: S04_Poultry****Overview**

Valid: 220 Invalid: 11258 Minimum: 0 Maximum: 100 Mean: 31.445 Standard deviation: 32.013
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

S04Q24B: Sold (in Percent)**Data file: S04_Poultry****Overview**

Valid: 220 Invalid: 11258 Minimum: 0 Maximum: 100 Mean: 62.673 Standard deviation: 34.124
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

S04Q24E1: Unit price of last eggs sold (in Riel)**Data file: S04_Poultry****Overview**

Valid: 190 Invalid: 11288 Minimum: 150 Maximum: 3200000 Mean: 18905.789 Standard deviation: 232045.928
 Type: Continuous Decimal: 0 Width: 7 Range: 150 - 3200000 Format: Numeric

S04Q24E2: Unit**Data file: S04_Poultry****Overview**

Valid: 190 Invalid: 11288
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Per Egg | 186 | 1.6% |
| 2 | Per Tray | 4 | 0% |

| | | | |
|---------|--|-------|--|
| Sysmiss | | 11288 | |
|---------|--|-------|--|

Download related resources

Questionnaires

CIAS 2019 Questionnaire

Title CIAS 2019 Questionnaire
 Author(s) National Institute of Statistics
 Country Cambodia
 Language English
 Description PAPI version of questionnaire used for CIAS 2019 data collection
 Filename CIAS2019_questionnaire.xlsx

Reports

Cambodia Inter-Censal Agriculture Survey 2019 (CIAS 2019) Final report

Title Cambodia Inter-Censal Agriculture Survey 2019 (CIAS 2019) Final report
 Author(s) National Institute of Statistics, Ministry of Planning in collaboration with Ministry of Agriculture, Forestry and Fisheries
 Country Cambodia
 Language English
 Filename http://www.nis.gov.kh/nis/Agriculture/CIAS2019/CIAS%202019%20report_FINAL_EN.pdf

Cambodia Inter-Censal Agriculture Survey 2019 (CIAS 2019) Selection of thematic maps

Title Cambodia Inter-Censal Agriculture Survey 2019 (CIAS 2019) Selection of thematic maps
 Author(s) National Institute of Statistics, Ministry of Planning in collaboration with Ministry of Agriculture, Forestry and Fisheries
 Date 2020-08-01
 Country Canada
 Language English
 Filename http://www.nis.gov.kh/nis/Agriculture/CIAS2019/e-book%20Thematic%20maps%20CIAS%202019_EN.pdf

Technical documents

Cambodia Inter-Censal Agriculture Survey 2019 (CIAS 2019) Statistical Release

Title Cambodia Inter-Censal Agriculture Survey 2019 (CIAS 2019) Statistical Release
 Country Cambodia
 Language English
 Filename http://www.nis.gov.kh/nis/Agriculture/CIAS2019/Statistical%20Release%20CIAS%202019_Final_EN.pdf
