

Philippines - Family Income and Expenditure Survey 2012

Philippine Statistics Authority - National Economic and Development Authority

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Overview

Identification

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Version

VERSION DESCRIPTION
V.3 PUF

PRODUCTION DATE
2016-02-22

Overview

ABSTRACT

The 2012 Family Income and Expenditure Survey (FIES) adopted the 2009 Philippine Classification of Individual Consumption According to Purpose (PCOICOP). The 2009 PCOICOP is the first standard classification of individual consumption expenditure in the country prepared by the National Statistical Coordination Board (NSCB) in collaboration with concerned agencies in the Philippine Statistical System (PSS). The 2009 PCOICOP was patterned after the 1999 Classification of Individual Consumption According to Purpose (COICOP) issued by the United Nations Statistics Division (UNSD).

The 2012 FIES is a sample survey designed to provide income and expenditure data for the country and its seventeen (17) regions. These data are the basic sources of information on human development and the basis of the policies and programs of the government to improve the socio-economic conditions of the Filipino people.

The survey was conducted in two separate rounds using separate questionnaires with the same set of questions. The first was conducted in July 2012 and the second was in January 2013. For each round, the reference period was the half-year period preceding the survey.

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

The reporting unit was the household which implied that the statistics emanating from this survey referred to the characteristics of the population residing in private households. Institutional population is not within the scope of the survey.

For FIES, the concept of family was used. A family consists of the household head, spouse, unmarried children, ever-married children, son-in-law/daughter-in-law, parents of the head/spouse and other relatives who are members of the household.

In addition, two or more persons not related to each other by blood, marriage or adoption are also considered in this survey. However, only the income and expenditure of the member who is considered as the household head are included.

Scope

NOTES

The survey gathered income and expenditure data that include, among others, sources of income in cash and in kind and the levels of consumption by item of expenditure.

TOPICS

| Topic | Vocabulary | URI |
|------------------------|---------------------------------|-----|
| Income and consumption | Philippine Statistics Authority | |
| Household surveys | Philippine Statistics Authority | |

Coverage

GEOGRAPHIC COVERAGE

The 2003 Master Sample (MS) considers the country's 17 administrative regions as defined in Executive Orders (EO) 36 and 131 as the sampling domains. A domain is referred to as a subdivision of the country for which estimates with adequate level of precision are generated. It must be noted that while there is demand for data at the provincial level (and to some extent municipal and barangay levels), the provinces were not treated as sampling domains because there are more than 80 provinces which would entail a large resource requirement. Below are the 17 administrative regions of the country:

National Capital Region

Cordillera Administrative Region

Region I - Ilocos

Region II - Cagayan Valley

Region III - Central Luzon

Region IVA - CALABARZON

Region IVB - MIMAROPA

Region V - Bicol

Region VI - Western Visayas

Region VII - Central Visayas

Region VIII - Eastern Visayas

Region IX - Zamboanga Peninsula

Region X - Northern Mindanao

Region XI - Davao

Region XII - SOCCSKSARGEN

Region XIII - Caraga

Autonomous Region in Muslim Mindanao

UNIVERSE

The 2012 FIES has as its target population, all households and members of households nationwide. A household is defined as an aggregate of persons, generally but not necessarily bound by ties of kinship, who live together under the same roof and eat together or share in common the household food. Household membership comprises the head of the household, relatives living with him such as his/her spouse, children, parent, brother/sister, son-in-law/daughter-in-law, grandson/granddaughter and other relatives. Household membership likewise includes boarders, domestic helpers and non-relatives. A person who lives alone is considered a separate household.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

| Name | Affiliation |
|---------------------------------|---|
| Philippine Statistics Authority | National Economic and Development Authority |

FUNDING

| Name | Abbreviation | Role |
|-------------------------------|--------------|--------------|
| Government of the Philippines | GOP | Full funding |

Metadata Production

METADATA PRODUCED BY

| Name | Abbreviation | Affiliation | Role |
|---|--------------|---------------------------------|------------|
| Income and Employment Statistics Division | IESD | Philippine Statistics Authority | Documenter |

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DDI DOCUMENT VERSION

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DDI DOCUMENT ID

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Sampling

Sampling Procedure

The 2012 FIES utilized the 2003 Master Sample. As in most household surveys, the 2003 MS made use of an area sample design. For this purpose, the Enumeration Area Reference File (EARF) of the 2000 Census of Population and Housing (CPH) was utilized as sampling frame. The EARF contains the number of households by enumeration area (EA) in each barangay.

This frame was used to form the primary sampling units (PSUs). With consideration of the period for which the 2003 MS will be in use, the PSUs were formed/defined as a barangay or a combination of barangays with at least 500 households.

The 2003 MS considers the 17 regions of the country as the primary strata. Within each region, further stratification was performed using geographic groupings such as provinces, highly urbanized cities (HUCs), and independent component cities (ICCs). Within each of these substrata formed within regions, the PSUs were further stratified, to the extent possible, using the proportion of strong houses (PSTRONG), indicator of engagement in agriculture of the area (AGRI), and a measure of per capita income (PERCAPITA) as stratification factors.

The 2003 MS consists of a sample of 2,835 PSUs. The entire MS was divided into four sub-samples or independent replicates, such as a quarter sample contains one fourth of the total PSUs; a half sample contains one-half of the four sub-samples or equivalent to all PSUs in two replicates.

The final number of sample PSUs for each domain was determined by first classifying PSUs as either self-representing (SR) or non-self-representing (NSR). In addition, to facilitate the selection of sub-samples, the total number of NSR PSUs in each region was adjusted to make it a multiple of 4.

SR PSUs refers to a very large PSU in the region/domain with a selection probability of approximately 1 or higher and is outright included in the MS; it is properly treated as a stratum; also known as certainty PSU. NSR PSUs refers to a regular too small sized PSU in a region/domain; also known as non certainty PSU. The 2003 MS consists of 330 certainty PSUs and 2,505 non-certainty PSUs.

To have some control over the sub-sample size, the PSUs were selected with probability proportional to some estimated measure of size. The size measure refers to the total number of households from the 2000 CPH. Because of the wide variation in PSU sizes, PSUs with selection probabilities greater than 1 were identified and were included in the sample as certainty selections.

At the second stage, enumeration areas (EAs) were selected within sampled PSUs, and at the third stage, housing units were selected within sampled EAs. Generally, all households in sampled housing units were enumerated, except for few cases when the number of households in a housing unit exceeds three. In which case, a sample of three households in a sampled housing unit was selected at random with equal probability.

An EA is defined as an area with discernable boundaries within barangays consisting of about 150 contiguous households. These EAs were identified during the 2000 CPH. A housing unit, on the other hand, is a structurally separate and independent place of abode which, by the way it has been constructed, converted, or arranged, is intended for habitation by a household.

The 2012 FIES involved the interview of a national sample of about 50,000 sample households deemed sufficient to gather data on family income and family expenditure and related information affecting income and expenditure levels and patterns in the Philippines at the national and regional level. The sample households covered in the survey were the same households interviewed in the July 2012 and January 2013 round of the LFS.

Response Rate

The response rate for this survey is 90.1 percent. The response rate is the ratio of the total responding households to the total number of eligible households. Eligible households include households who were completely interviewed, refused to be interviewed or were temporarily away or not at home or on vacation during the survey period.

Weighting

In the 2003 Master Sample Design, the probability that a household is included in the sample varies across domains/regions. However, the sampling design is epsem within domain (i.e. equal selection probabilities within region). The initial step in the construction of weights is to determine the unit's base weight. This is defined as the inverse of its selection probabilities. The base weight is further adjusted to take into account possible non-response and possibly to make the estimates conform to some known population totals.

The final survey weight assigned to each responding unit is computed as the product of the base weight, the non-response adjustment and the population weighting adjustment (in the case of households as responding unit - the household population weighting adjustment).

Questionnaires

Overview

The questionnaire collects information on family income, sources of income, family expenditure and related information affecting family income and expenditure levels and patterns in the Philippines.

Data Collection

Data Collection Dates

| Start | End | Cycle |
|------------|------------|---------|
| 2012-07-08 | 2012-07-31 | Visit 1 |
| 2013-01-08 | 2013-01-31 | Visit 2 |

Time Periods

| Start | End | Cycle |
|------------|-----|------------------------|
| 2012-01-01 | | Visit 1 - First Phase |
| 2012-07-01 | | Visit 2 - Second Phase |

Data Collection Mode

Face-to-face [f2f]

Data Collection Notes

Training

The training was conducted in three (3) levels. The first level involves the training of task force members participated by selected central office (CO) personnel, selected provincial statistical officer (PSO), regional statistician, and selected provincial staff. The selected Income and Employment Statistics Division (IESD) staff will train them.

The second level training shall be held at the Regional Offices (RO). Provincial Statistical Officers (PSO), Regional Statisticians, and Provincial Statisticians who attended the Task Force Training will act as trainers during the second level training.

The the third level training will be attended by District Statistical Officer (DSOs), Statistical Coordination Officer (SCOs) and hired Statistical Researchers (SRs). The training shall be conducted for five (5) days for the LFS/FIES.

The first phase of survey operation was conducted in July 2006 and data gathered were for the period January 1 to June 30, 2012. The second phase of operation was conducted in January 2007 and gathered information for the period July 1 to December 31, 2012.

Standard Output Per Day

The expected output of completed interviews per manday may vary. For this survey round, the average output is 1.5 households per manday including travel time. This amounts to 3 completed interviews every two (2) days.

Dealing with Enumeration and Related Problems

1. Non-response - One of the problems of any survey undertaking is the failure to get complete information from some respondents. This may be due to the inability of enumerator to find an eligible respondent at home for the interview, refusal of the respondent to be interviewed or insufficient effort and concern by the field enumerators to persuade respondents to be interviewed.

Revisiting the households who were not interviewed is one way of getting less incidence of non-response. As a general rule, the enumerator should make two callbacks or a total of three visits to the household.

If for any reason the respondent refuses to be interviewed, the enumerator should be tactful and patient in persuading the eligible respondents to be interviewed. The assurance that the information provided shall be held confidential and the degree of the respondents understanding of the purpose of the survey may convince the eligible respondent to grant an

interview.

In case no member of the household is found at home and the neighbor informs the enumerator that the household would not be expected to be back within the enumeration period, he should make one last visit to the household to confirm the information. In case the household will be back within the enumeration period, make it a point to interview the household.

Starting July 2003 survey round, there will be no more replacement of households. Extra effort should be exerted to minimize non-responses.

2. Deferment of Interview

It is possible that even if the respondent is at home, he/she will refuse to be interviewed at that particular moment. In this instance, the enumerator should make an appointment with the respondent at his/her most convenient time. If the postponement of the interview is requested after completing ISH Form 2 and part of FIES Form 1, the enumerator should ask at what time and date when he will return for interview.

Bear in mind that appropriate dealing with field problems lies heavily not only on the enumerators but also on the field supervisors. The supervisors should be responsive to the problems and difficulties presented by the enumerators during the survey period. The SRs must be closely supervised by their supervisors.

3. Lack of Forms

Limited number of FIES questionnaires were printed because of the high printing cost. Hence, exact numbers of questionnaires were allocated for each province based on the number of sample households. FIES questionnaires were also provided for use during the second and third level training. Only minimal numbers of reserve questionnaires for enumeration were sent to regional offices. It should be emphasized that proper handling of questionnaires should be observed to avoid their wastage.

4. Problem Area

Some barangays may not be penetrated due to peace and order problems, calamities and other valid reasons. Situations such as these should be reported for appropriate action to the PSO and RD the soonest time possible. The field operation may be postponed in case of flood or other calamities.

5. Accidents or injuries

Report immediately cases of accidents, injury or disability to the DSO, PSO, RD and CO for appropriate action. Necessary documents like doctor's certificate, report of the accident, hospital bills, medicines receipts, etc., should be attached to the report of the DSO/PSO.

Questionnaires

The questionnaire collects information on family income, sources of income, family expenditure and related information affecting family income and expenditure levels and patterns in the Philippines.

Data Collectors

| Name | Abbreviation | Affiliation |
|--------------------------|--------------|----------------------------------|
| Provincial regular staff | SCOs | Phillippine Statistics Authority |
| Hired Enumerators | Hired ENs | Phillippine Statistics Authority |

Supervision

The Regional Directors (RDs), Provincial Statistical Officers (PSOs), Provincial Statisticians and selected District Statistical Officers (DSOs)/ Statistical Coordination Officers (SCOs) are provided funds for supervision. It is expected that there should always be strict supervision on the conduct of the survey.

All field personnel who will supervise during the operation should prepare an itinerary of travel to insure effective and close supervision of the enumerators. A copy of the itinerary of travel should always be available in the field office so that in case some problems or other matters require the attention of a supervisor, then he can be located easily. Central Office (CO) personnel will also be assigned in the field during the enumeration and it will be important to contact the field staff to determine the status of the operation.

It is the responsibility of the supervisors to give prompt action to problems in the field. The RDs, PSOs and their assistants should visit enumerators (ENs) within their jurisdiction to find out for themselves if instructions are being followed.

All field personnel who will supervise are required to fill-up ISH Form 1B. Instructions on how to fill-up this form are discussed in page 11.

During supervision, the following should be done:

1. Observe how the interview is being conducted. Errors noted should be pointed out to the ENs to avoid the same mistakes in succeeding interviews.
2. Scrutinize the accomplished questionnaires for correctness, completeness and consistency of entries and return the problem questionnaires to the ENs for verification of the incorrect entries.
3. Conduct a random re-interview of households/respondents to ensure that the ENs really visited and interviewed the sample households and eligible respondents.
4. Help solve problems encountered by enumerators such as refusals, callbacks and others.
5. Ensure that expected outputs of the ENs are met.
6. Ensure that the ENs who were trained were the ones conducting the interview.
7. Collect the questionnaires from the ENs as well as accomplishment reports.
8. Be available if the ENs need assistance in relation to the conduct of the surveys.
9. Fill-up the Supervisor's Report Form (Attachment 4) which shall be submitted to the Regional Office.

Data Processing

Data Editing

The 2012 FIES questionnaire contains about 1915 data items and a summary for comparing income and expenditures. The questionnaires were subjected to a rigorous manual and machine edit checks for completeness, arithmetic accuracy, range validity and internal consistency.

The major steps in the machine processing are as follows:

1. Data Entry
2. Completeness Check
3. Matching of visit records
4. Consistency and Macro Edit (Big Edit)
5. Generation of the Public Use File
6. Tabulation

Steps 1 to 2 were done right after each visit. The remaining steps were carried out only after the second visit had been completed.

Steps 1 to 4 were done at the Regional Office while Steps 5 and 6 were completed in the Central Office.

After completing Steps 1 to 4, data files were transmitted to the Central Office where a summary file was generated. The summary file was used to produce the consistency tables as well as the preliminary and textual tables.

When the generated tables showed inconsistencies, selected data items were subjected to further scrutiny and validation. The cycle of generation of consistency tables and data validation were done until questionable data items were verified.

The FAME (FIES computer-Aided Consistency and Macro Editing), an interactive Windows-based application system was used in data processing. This system was used starting with the 2000 FIES round. The interactive module of FAME enabled the following activities to be done simultaneously.

- a) Matching of visit records
- b) Consistency and macro edit (big edit)
- c) Range check

The improved system minimized processing time as well as minimized, if not eliminated, the need for paper to generate the reject listing.

Other Processing

For data entry, CSPro Version 4.1 was used

Data Appraisal

Estimates of Sampling Error

Sampling errors have been calculated for selected indicators for the national sample, and for each of the 17 regions. For each of the statistics, the estimates, its standard error, the coefficient of variation (or relative error - the ratio between the standard error and the estimate), the design effect (DEFT - the ratio between the standard error using the given sample design and the standard error that would result if a simple random sample had been used), as well as the 95 percent confidence intervals (± 2 standard errors).

File Description

Variable List

fies2012_v1

| | |
|--------------|--|
| Content | The file contains data about expenditures and other disbursements, housing characteristics, social protection, Income and other receipts and Entrepreneurial Activities. |
| Cases | 40171 |
| Variable(s) | 119 |
| Structure | Type: Keys: () |
| Version | |
| Producer | Philippine Statistics Authority(PSA) |
| Missing Data | |

Variables

| ID | Name | Label | Type | Format | Question |
|------|-------------|---|----------|-----------|--|
| V132 | w_regn | Region | discrete | numeric | |
| V133 | w_oid | Other ID | discrete | character | |
| V134 | w_shsn | Sample Household Serial Number | discrete | character | |
| V135 | w_hcn | Household Control Number | discrete | character | |
| V138 | psu | Psu (Recode) | discrete | character | |
| V136 | urb | Urban/Rural | discrete | numeric | |
| V137 | rstr | Stratum (Recode) | discrete | character | |
| V139 | bweight | Base Weight | contin | numeric | |
| V140 | rfact | Final Weight | contin | numeric | |
| V141 | fsize | Family Size | contin | numeric | How many members are there in the family? |
| V142 | agri_sal | Salaries/Wages from Agricultural Activity | contin | numeric | Did you or any member of your family receive salaries and wages from employment in agricultural sectors, incash (including allowances, honoraria,tips, bonus, commissions) and in kind (including housing, food, grocery, clothing and medical benefits)? - TOTAL |
| V143 | nonagri_sal | Salaries/Wages from Non-Agricultural Activity | contin | numeric | Did you or any member of your family receive salaries and wages from employment in non-agricultural sectors, in cash (including allowances, honoraria,tips, bonus, commissions) and in kind (including housing, food, grocery, clothing and medical benefits)? TOTAL |
| V144 | wages | Salaries/Wages from both Agri and Non-Agri Activities | contin | numeric | |

| ID | Name | Label | Type | Format | Question |
|------|---------------|---|--------|---------|---|
| V145 | netshare | Net Share of Crops, Fruits and Vegetables Produced, Aquaculture Products Harvested, or Livestock and Poultry Raised by Other Households (Tot. Net Value of Share) | contin | numeric | Did you or any member of your family receive net share of crops, fruits and vegetables produced, fishing or livestock and poultry raised by other households? If yes, how much was sold for cash or consumed by the family?-TOTAL |
| V146 | cash_abroad | Cash Receipts, Support, Relief and Other Forms of Assistance from Abroad | contin | numeric | Did you or any member of your family receive cash, gift or other form of assistance from abroad?-TOTAL |
| V147 | cash_domestic | Cash Receipts, Support, Assistance and Relief from Domestic Source | contin | numeric | Did you or any member of your family receive cash, gift, support, assistance or relief from domestic source?-TOTAL |
| V148 | rentals_rec | Rentals Received from Non-Agri Lands,Buildings, Spaces and Other Properties | contin | numeric | Did you or any member of your family receive in cash or in kind, rentals frfom non-agricultural lang, buildings, spaces or other properties?-TOTAL |
| V149 | interest | Interest | contin | numeric | Did you or any member of your family receive in cash or in kind, interest from bank deposits and loans extended to other families?-TOTAL |
| V150 | pension | Pension and Retirement Benefits | contin | numeric | Did you or any member of your family receive in cash or in kind, pension and retirement, workmen's compensation, or social security benefits?-TOTAL |
| V151 | dividends | Dividends from Investment | contin | numeric | Did you or any member of your family receive in cash or in kind, any dividend from investments(stock, bonds, etc.)?-TOTAL |
| V152 | other_source | Other Sources of Income NEC | contin | numeric | Did you or any member of your family receive in cash or in kind, other sources of income not elsewhere classified such as royalties and income of family members below 10 years old?-TOTAL |
| V153 | net_receipt | Family Sustenance Activities | contin | numeric | Total Net Receipts from Family Sustenance Activity |
| V154 | regft | Total Received as Gifts | contin | numeric | |
| V155 | net_cfg | Crop Farming and Gardening | contin | numeric | Net Income from Crop Farming and Gardening |
| V156 | net_lpr | Livestock and Poultry Raising | contin | numeric | Net Income from Livestock and Poultry Raising |
| V157 | net_fish | Fishing | contin | numeric | Net Income from Fishing |
| V158 | net_for | Forestry and Hunting | contin | numeric | Net Income from Forestry and Hunting |
| V159 | net_ret | Wholesale and Retail | contin | numeric | Net Income from Wholesale and Retail |
| V160 | net_mfg | Manufacturing | contin | numeric | Net Income from Manufacturing |

| ID | Name | Label | Type | Format | Question |
|------|----------------|--|--------|---------|---|
| V161 | net_com | Community, Social, Recreational and Personal Services | contin | numeric | Net Income from Community, Social, Recreational and Personal Services |
| V162 | net_trans | Transportation, Storage, and Communication Services | contin | numeric | Net Income from Transportation, Storage and Communication Services |
| V163 | net_min | Mining and Quarrying | contin | numeric | Net Income from Mining and Quarrying |
| V164 | net_cons | Construction | contin | numeric | Net Income from Construction |
| V165 | net_nec | Entrep. Activities NEC | contin | numeric | Net Income from Entrepreneurial Activities Not Elsewhere Classified (Including Electricity, Gas and Water; Financial, Insurance, Real Estate and Business Services) |
| V166 | eainc | Total Income from Entrepreneurial Activities | contin | numeric | |
| V167 | toinc | Total Income | contin | numeric | |
| V168 | losses | Losses from EA | contin | numeric | |
| V169 | t_bread | Bread and Cereal (Total) | contin | numeric | |
| V170 | t_meat | Meat (Total) | contin | numeric | |
| V171 | t_fish | Fish and Seafood (Total) | contin | numeric | |
| V172 | t_milk | Milk, Cheese and Eggs (Total) | contin | numeric | |
| V173 | t_oil | Oils and Fats (Total) | contin | numeric | |
| V174 | t_fruit | Fruits (Total) | contin | numeric | |
| V175 | t_veg | Vegetables (Total) | contin | numeric | |
| V177 | t_food_nec | Food Not Elsewhere Classified (Total) | contin | numeric | |
| V176 | t_sugar | Sugar, Jam, Honey, Chocolate and confectionery (Total) | contin | numeric | |
| V178 | t_coffee | Coffee, Cocoa and Tea (Total) | contin | numeric | |
| V179 | t_mineral | Mineral water, soft drinks, fruit and vegetable juices (Total) | contin | numeric | |
| V180 | t_alcohol | Alcoholic Beverages (Total) | contin | numeric | |
| V181 | t_tobacco | Tobacco (Total) | contin | numeric | |
| V182 | t_other_veg | Other Vegetables-based products (Total) | contin | numeric | |
| V183 | t_food_home | Total Food Consumed at Home (Total) | contin | numeric | |
| V184 | t_food_outside | Food Regularly Consumed Outside The Home (Total) | contin | numeric | |
| V185 | t_food | Total Food Expenditures | contin | numeric | |
| V186 | t_cloth | Clothing and Footwear (Total) | contin | numeric | Total of Clothing and Footwear |
| V187 | t_furnishing | Furnishings, Household equipment and routine household maintenance (Total) | contin | numeric | Total of Furnishings, Household equipment and Routine Household Maintenance |
| V188 | t_health | Health (Total) | contin | numeric | Total of Health |

| ID | Name | Label | Type | Format | Question |
|------|----------------------|--|----------|---------|---|
| V189 | t_housing_water | Housing and water (Total) | contin | numeric | Total of Housing, Water, Electricity, Gas and Other Fuels |
| V190 | t_actrent | Actual House Rent | contin | numeric | How much is the actual paid to housig /lot? |
| V191 | t_rentval | House Rent/Rental Value | contin | numeric | |
| V192 | t_imputed_rent | Imputed House Rental Value | contin | numeric | How much is the Imputed Rentals for housing? |
| V193 | t_bimputed_rent | Imputed Housing Benefit Rental Value | contin | numeric | |
| V194 | t_transport | Transport (Total) | contin | numeric | Total of Transport |
| V195 | t_communication | Communication (Total) | contin | numeric | Total of Communication |
| V196 | t_recreation | Recreation and culture (Total) | contin | numeric | Total of Recreation and Culture |
| V197 | t_education | Education (Total) | contin | numeric | Total of Education |
| V198 | t_miscellaneous | Miscellaneous Goods and Services (Total) | contin | numeric | Total of Miscellaneous Goods and Services |
| V199 | t_other_expenditure | Other Expenditure (inc. Value Consumed, Losses) | contin | numeric | Total of Other expenditure |
| V200 | t_other_disbursement | Other Disbursements | contin | numeric | Total of Other Disbursements |
| V201 | t_nfood | Total Non-Food Expenditure | contin | numeric | |
| V202 | t_totex | Total Expenditure | contin | numeric | |
| V203 | t_totdis | Total Disbursements | contin | numeric | |
| V204 | t_othrec | Total Other Receipts | contin | numeric | Total of Other receipts |
| V205 | t_torec | Total Receipts | contin | numeric | |
| V206 | food_accom_srvc | Food Regularly Consumed Outside The Home - Accomodation Services | contin | numeric | Food Regularly Consumed Outside The Home - Accomodation Services |
| V207 | sex | Household Head Sex (2nd visit only) | discrete | numeric | What is the sex of the head of the family? |
| V208 | age | Household Head Age (2nd visit only) | contin | numeric | How old is the head of the family as of date of visit? |
| V209 | ms | Household Head Marital Status (2nd visit only) | discrete | numeric | What is the marital status of teh head of the family? |
| V210 | hgc | Household Head Highest Grade Completed (2nd visit only) | discrete | numeric | What is the highest grade completed of the head of the family? |
| V211 | job | Household Head Job or Business Indicator (2nd visit only) | discrete | numeric | Did the head of the family have a job or business during the past six months? |
| V212 | occup | Household Head Occupation (2nd visit only) | discrete | numeric | What was the primary occupation of the head of the family during the past six months? |
| V213 | kb | Household Head Kind of Business/Industry (2nd visit only) | discrete | numeric | In what kind of industry did the head of the family work during the past six months? |
| V214 | cw | Household Head Class of Worker (2nd visit only) | discrete | numeric | What was the class of worker of the head of the family during the past six months? |

| ID | Name | Label | Type | Format | Question |
|------|---------------|---|----------|---------|--|
| V215 | hhtype | Type of Household (2nd visit only) | discrete | numeric | What is the type of this household? |
| V216 | members | Total Number of Family members (2nd visit only) | contin | numeric | How many members are there in the family? |
| V217 | ageless5 | Members with age less than 5 year old (2nd visit only) | contin | numeric | How many family members are below 5 years old? |
| V218 | age5_17 | Members with age 5 - 17 years old (2nd visit only) | contin | numeric | How many family members are 5 to 17 years old? |
| V219 | employed_pay | Total number of family members employed for pay (2nd visit only) | contin | numeric | How many family members including the head and his/her spouse were employed for pay during the past six months (excluding unpaid family worker)? |
| V220 | employed_prof | Total number of family members employed for profit (2nd visit only) | contin | numeric | How many family members including the head and his spouse were employed for profit during the past six months (excluding unpaid family worker)? |
| V221 | spouse_emp | Spouse has job/business (2nd visit only) | discrete | numeric | Did the spouse of the family head have a job or business during the past six months? |
| V222 | bldg_type | Type of Building/House (2nd visit only) | discrete | numeric | In what type of building/house does the family reside? |
| V223 | roof | Type of Roof (2nd visit only) | discrete | numeric | What type of construction materials are the roofs made of? |
| V224 | walls | Type of Walls (2nd visit only) | discrete | numeric | What type of construction materials are the outer walls made of? |
| V225 | tenure | Tenure Status (2nd visit only) | discrete | numeric | What is the tenure status of the housing unit and lot occupied by your family? |
| V226 | hse_altertn | House Alteration | discrete | numeric | Were there any alterations or additions to the house or other major renovations done in the housing unit during the past six months? |
| V227 | toilet | Toilet Facilities (2nd visit only) | discrete | numeric | What kind of toilet facilities that the family in the house? |
| V228 | electric | Electricity Indicator (2nd visit only) | discrete | numeric | Is there any electricity in the building/house? |
| V229 | water | Main Source of Water Supply (2nd visit only) | discrete | numeric | What is the family's main source of water supply? |
| V230 | distance | Distance of Water Source from the House (2nd visit only) | contin | numeric | If the answer to (k) is any of the codes 02 to 08, how far is this water source from your house? |
| V231 | radio_qty | Number of Radios (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V232 | tv_qty | Number of Television (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V233 | cd_qty | Number of CD/VCD/DVD (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |

| ID | Name | Label | Type | Format | Question |
|------|-----------------|---|----------|---------|--|
| V234 | stereo_qty | Number of Component/Stereo set (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V235 | ref_qty | Number of Refrigerator/Freezer (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V236 | wash_qty | Number of Washing Machine (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V237 | aircon_qty | Number of Airconditioner (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V238 | car_qty | Number of Car, Jeep, Van (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V239 | landline_qty | Number of Landline/wireless telephones (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V240 | cellphone_qty | Number of Cellular phone (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V241 | pc_qty | Number of Personal Computer (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V242 | oven_qty | Number of Stove with Oven/Gas Range (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V243 | motor_banca_qty | Number of Motorized Bance (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V244 | motorcycle_qty | Number of Motorcycle/Tricycle (2nd visit only) | contin | numeric | How many of each of the following items does the family own? |
| V245 | pop_adj | Population Adjustment | contin | numeric | |
| V246 | pcinc | Per Capita Income | contin | numeric | |
| V247 | natpc | National per capita income decile | discrete | numeric | |
| V248 | natdc | National Income decile | discrete | numeric | |
| V249 | regdc | Regional Income decile | discrete | numeric | |
| V250 | regpc | Regional per capita income decile | discrete | numeric | |

Region (w_reg)

File: fies2012_v1

Overview

| | |
|-----------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 2 | |
| Decimals: 0 | |
| Range: 1-42 | |

Description

The region is a subnational administrative unit comprising of several provinces having more or less homogenous characteristics, such as ethnic origin of inhabitants, dialect spoken, agricultural produce, and others. The Philippines is divided into 17 regions, eight of which are in Luzon, six in Mindanao, and only three in the Visayas. The sampling design used this geographic area level as the Domain. The coding system used here is for the new regional composition. i.e., Census 2000 Regional Composition.

Interviewer instructions

Write the region code of each of the sample households.

Other ID (w_oid)

File: fies2012_v1

Overview

| | |
|-------------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: character | Invalid: 0 |
| Width: 10 | |

Description

Other ID for every sample household.

Interviewer instructions

Fill up the Geographic Identification portion before your visit to the sample household. Copy correctly from ISH Form 2 the geographic identification of the sample household into FIES Form 1.

Sample Household Serial Number (w_shsn)

File: fies2012_v1

Overview

| | |
|-------------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: character | Invalid: 0 |
| Width: 4 | |

Description

Sequential number of sample households in the primary sampling unit(PSU)/EA

Interviewer instructions

Fill up the Geographic Identification portion before your visit to the sample household. Copy correctly from ISH Form 2 the geographic identification of the sample household into FIES Form 1.

Household Control Number (w_hcn)

File: fies2012_v1

Overview

| | |
|-------------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: character | Invalid: 0 |
| Width: 4 | |

Description

Household Control Number (w_hcn)

File: fies2012_v1

The Household Control Number (HCN) is a unique four-digit sequential number assigned to every household listed in the barangay/EA.

Interviewer instructions

Fill up the Geographic Identification portion before your visit to the sample household. Copy correctly from ISH Form 2 the geographic identification of the sample household into FIES Form 1.

Psu (Recode) (psu)

File: fies2012_v1

Overview

| | |
|-------------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: character | Invalid: 0 |
| Width: 6 | |

Interviewer instructions

Fill up the Geographic Identification portion before your visit to the sample household. Copy correctly from ISH Form 2 the geographic identification of the sample household into FIES Form 1.

Urban/Rural (urb)

File: fies2012_v1

Overview

| | |
|-----------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-2 | |

Stratum (Recode) (rstr)

File: fies2012_v1

Overview

| | |
|-------------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: character | Invalid: 0 |
| Width: 5 | |

Description

Stratification involves the division of the entire population into non-overlapping subgroups called strata. Prior to sample selection, the PSUs in each domain were stratified as follows:

1. All large PSUs were treated as separate strata and were referred to as certainty selections (Self-representing PSUs). A PSU was considered large if it has a large probability of selection.
2. All other PSUs were then stratified by province, highly urbanized city (HUC) and independent component city (ICC).
3. Within each province/HUC/ICC, the PSUs were further stratified or grouped with respect to some socio-economic variables that were related to poverty incidence. These variables were: (a) the proportion of strongly built houses (PSTRONG); (b) an indication of the proportion of households engaged in agriculture (AGRI); and (c) the per-capita income (PERCAPITA).

Interviewer instructions

Fill up the Geographic Identification portion before your visit to the sample household. Copy correctly from ISH Form 2 the geographic identification of the sample household into FIES Form 1.

Base Weight (bweight)

File: fies2012_v1

Overview

| | |
|---------------------|---------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 92.3 |
| Decimals: 0 | Maximum: 1630.2 |
| Range: 92.25-1630.2 | Mean: 340.3 |
| | Standard deviation: 112.4 |

Final Weight (rfact)

File: fies2012_v1

Overview

| | |
|---------------------------|-------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 9 | Minimum: 126.2 |
| Decimals: 4 | Maximum: 2895.8 |
| Range: 126.1643-2895.8149 | Mean: 533.4 |
| | Standard deviation: 210 |

Family Size (fsize)

File: fies2012_v1

Overview

| | |
|------------------|--------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 3 | Minimum: 10 |
| Decimals: 0 | Maximum: 205 |
| Range: 10-205 | Mean: 47 |
| | Standard deviation: 21.9 |

Description

Total number of family members enumerated - count the number of family members enumerated in ISH Form 2. Family members are those with codes 01 to 08 (relationship to the head) in column 5 of ISH Form 2.

Universe

Total number of family members enumerated - count the number of family members enumerated in ISH Form 2. Family members are those with codes 01 to 08 (relationship to the head) in column 5 of ISH Form 2.

Literal question

How many members are there in the family?

Post question

Refer to Col. 5 of ISH Form 2 and examine the relationship to head. Count the household members with codes 01 to 08 but excluding the Overseas Filipinos (OFs) that is those with entry of "1" to "4" in Col. 12 of ISH Form 2. The entry in this item should be the same with the entry in Part I-B, item 3.

Interviewer instructions

Total number of family members enumerated - count the number of family members enumerated in ISH Form 2. Family members are those with codes 01 to 08 (relationship to the head) in column 5 of ISH Form 2.

Salaries/Wages from Agricultural Activity (agri_sal)

File: fies2012_v1

Overview

Salaries/Wages from Agricultural Activity (agri_sal)

File: fies2012_v1

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 0-709600

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 709600
Mean: 8175.1
Standard deviation: 21639.3

Description

It includes all forms of compensation whether in cash or in kind received by family members as regular or occasional/seasonal workers in agricultural Sector. This additional information may provide data to explain the difference in the level of compensation received by salary and wage earners.

Pre question

Salaries and wages from agricultural activity

Literal question

Did you or any member of your family receive salaries and wages from employment in agricultural sectors, incash (including allowances, honoraria,tips, bonus, commissions) and in kind (including housing, food, grocery, clothing and medical benefits)? - TOTAL

Interviewer instructions

Before filling up any-subsection of III-A, ascertain first the number of wage and salary workers in the family to find out if the five lines provided in each subsection are enough. If the number exceeds five, divide a line into two in order to accommodate all the earning members.

If during the reference period, a person worked in different sectors, that is agriculture and non-agriculture sectors, report the information on the work of the person in both agriculture and non-agriculture sectors.

If a person worked in different occupations in the same sector, that is two or more occupations in agriculture or non-agriculture sector, refer to the Labor Force Survey rules on the classification of primary occupation. If there were two or more occupations during the reference semester, the occupation and industry (description and codes) to be reported in this section (Part III-Section A) should be that of the primary occupation. However, report the total wages and salaries received from the different occupations in the same sector during the reference period. PUT REMARKS.

Enter the total amount of salaries and wages.

agri_sal = Salaries and wages from agricultural activity

agri_sal = cash earnings from agricultural activity + earnings in kind from agricultural activity

Salaries/Wages from Non-Agricultural Activity (nonagri_sal)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-5790000

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 5790000
Mean: 89466
Standard deviation: 160263.3

Description

It includes all forms of compensation whether in cash or in kind received by family members as regular or occasional/seasonal workers in non-agricultural Sectors. This additional information may provide data to explain the difference in the level of compensation received by salary and wage earners.

Pre question

Salaries and wages from non-agricultural activity

Literal question

Did you or any member of your family receive salaries and wages from employment in non-agricultural sectors, in cash (including allowances, honoraria,tips, bonus, commissions) and in kind (including housing, food, grocery, clothing and medical benefits)? TOTAL

Interviewer instructions

Salaries/Wages from Non-Agricultural Activity (nonagri_sal)

File: fies2012_v1

Before filling up any-subsection of III-A, ascertain first the number of wage and salary workers in the family to find out if the five lines provided in each subsection are enough. If the number exceeds five, divide a line into two in order to accommodate all the earning members.

If during the reference period, a person worked in different sectors, that is agriculture and non-agriculture sectors, report the information on the work of the person in both agriculture and non-agriculture sectors.

If a person worked in different occupations in the same sector, that is two or more occupations in agriculture or non-agriculture sector, refer to the Labor Force Survey rules on the classification of primary occupation. If there were two or more occupations during the reference semester, the occupation and industry (description and codes) to be reported in this section (Part III-Section A) should be that of the primary occupation. However, report the total wages and salaries received from the different occupations in the same sector during the reference period. PUT REMARKS.

Enter the total amount of salaries and wages.

nonagri_sal = Salaries and wages from non-agricultural activity

nonagri_sal = cash earnings from non-agricultural activity + earnings in kind from non-agricultural activity

Salaries/Wages from both Agri and Non-Agri Activities (wages)

File: fies2012_v1

Overview

| | |
|------------------|------------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 0 |
| Decimals: 0 | Maximum: 5790000 |
| Range: 0-5790000 | Mean: 97641.1 |
| | Standard deviation: 158331.6 |

Net Share of Crops, Fruits and Vegetables Produced, Aquaculture Products Harvested, or Livestock and Poultry Raised by Other Households (Tot. Net Value of Share) (netshare)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 790412 |
| Range: 0-790412 | Mean: 1572.9 |
| | Standard deviation: 10626.1 |

Description

This refers to the share of crops, fruits, vegetables, etc., harvested by its tenants and received by the sample family during the reference period or when a fixed rental or any amount out of the produce was received from tenants during the reference period. It also includes the share of the family from the proceeds of the sale of livestock which the family owned but raised by others and disposed of during the reference period, although there was no landlord-tenant relationship.

Pre question

NET SHARE OF CROPS, FRUITS AND VEGETABLES PRODUCED, AQUACULTURE PRODUCTS HARVESTED, OR LIVESTOCK AND POULTRY RAISED BY OTHER HOUSEHOLDS

Literal question

Did you or any member of your family receive net share of crops, fruits and vegetables produced, fishing or livestock and poultry raised by other households? If yes, how much was sold for cash or consumed by the family?-TOTAL

Post question

Net Share of Crops, Fruits and Vegetables Produced, Aquaculture Products Harvested, or Livestock and Poultry Raised by Other Households (Tot. Net Value of Share) (netshare)

File: fies2012_v1

Since only the net value of share will be recorded, ask first the gross value of the total share received during the reference period by the sample family, then deduct the family's contribution to the expenses incurred, such as seeds, fertilizer, pesticides, insecticides, irrigation, purchase price paid for the livestock or poultry raised by other households, etc. If the landlord who belongs to the sample family did not contribute anything to the cost of production, the net share should be equal to the gross share.

The sum of the values sold for cash and consumed should be equal to or less than the total net value of share.

Indicate on the space for remarks the value of crops, etc., given away to other households or donated to religious or charitable institutions. The value given away will be reported accordingly in Part II under H2. Gifts and Contributions to Others.

Interviewer instructions

Fill up this section if the sample family received a share of crops, fruits, vegetables, etc., harvested by its tenants or when a fixed rental or any amount out of the produce was received from tenants during the reference period. Fill up this section also, if the sample family sold, consumed, gave away as gifts or payment, during the reference period, its share of livestock raised by other households, including rental of agricultural lands paid in the form of livestock or poultry, or its share of livestock or poultry products.

Include the share of the family from the proceeds of the sale of pig, cow, etc. which is owned but raised by others, and disposed of during the reference period, although there was no landlord-tenant relationship between the sample family and the family who raised it.

Compute for the total net value of share from Net share of crops.

netshare= Net Share of Crops, Fruits and Vegetables Produced, Aquaculture Products Harvested, or Livestock and Poultry Raised by Other Households (Tot. Net Value of Share)

netshare>= sum of Sold for cash (cereals, fruit, vegetables, fishing, livestock and poultry, livestock and poultry products) + sum of value consumed (cereals, fruit, vegetables, fishing, livestock and poultry, livestock and poultry products)

Cash Receipts, Support, Relief and Other Forms of Assistance from Abroad (cash_abroad)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-2370000

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 2370000
Mean: 23133.4
Standard deviation: 80529.8

Description

Cash Receipts, Support, Relief and Other Forms of Assistance from Abroad (cash_abroad)

File: fies2012_v1

Sources of cash receipts from abroad are divided into five items:

1. Report in Item 1, cash received out of salaries/wages and other sources of income of a family member who is a contract worker abroad.
2. Include in Item 2, those cash receipts sent by a family member of the household abroad other than that of a contract worker (immigrant, tourist, and those with student visa).

The term "family member" in Items 1 and 2 above, refers to an individual who would have been included as member of the sample household had he been in the Philippines at the time of the survey. Hence, anything sent to the sample household by a son who works abroad but has a separate household will be reported in Item 4, neither in Item 1 nor Item 2.

A contract worker is a person hired abroad for a definite period, like those who are in Saudi Arabia and other Middle East countries. Non-contract workers are those who are abroad with no definite date of return such as immigrants.

3. Pensions, retirements and other benefits received from the U.S. government and other foreign government and enterprises will be reported in Item 3. An example is the pension received by World War II veterans from the U.S. government.

4. Cash gifts, support, etc., from relatives, except those under 1 and 2 above, from charitable groups and foreign government will be reported in this item.

5. Income from abroad accruing from dividends from investment, net income from business, rental from properties and other property income.

Pre question

CASH RECEIPTS, GIFTS, SUPPORT, RELIEF AND OTHER FORMS OF ASSISTANCE FROM ABROAD

Literal question

Did you or any member of your family receive cash, gift or other form of assistance from abroad?-TOTAL

Interviewer instructions

This section will cover specifically all cash receipts from all sources outside the Philippine territory. They may come from family members, non-relatives, foreign government and charitable institutions.

Entries should be in pesos.

Compute for the Total Cash Receipts, Gifts, Support, Relief and Other Forms of Assistance from Abroad:

cash_abroad = Cash Receipts, Support, Relief and Other Forms of Assistance from Abroad

cash_abroad = cash received from family members who are ocw + cash received from family members working abroad other than ocw + pensions, retirements + cash gifts from abroad + dividends from investment abroad

Cash Receipts, Support, Assistance and Relief from Domestic Source (cash_domestic)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 0 |
| Decimals: 0 | Maximum: 1325000 |
| Range: 0-1325000 | Mean: 10114.2 |
| | Standard deviation: 24599.8 |

Description

Cash support received by the sample family from the domestic source like relatives, government, among others

Pre question

Cash Receipts, Support, Assistance and Relief from Domestic Source (cash_domestic)

File: fies2012_v1

Cash Receipts, Support, Assistance and Relief from Domestic Source

Literal question

Did you or any member of your family receive cash, gift, support, assistance or relief from domestic source?-TOTAL

Interviewer instructions

Inquire about cash receipts, support, assistance and relief received by family members from other families living in the country and from the Philippine government. Include also those received from a family member, not enumerated as a member of the household because he is not expected to return within 30 days from date of departure.

When you come across a needy or a poorly situated family, ask nicely and politely if they received any cash assistance or relief from relatives living in a separate household. Inquire also about cash receipts from charitable institutions, Red Cross, Department of Social Welfare and Development, etc., and enter the amount received, if there is any, in Item 2.

Compute for the Total Cash Receipts, Support, Assistance and Relief from Domestic Source:

cash_domestic = Cash Receipts, Support, Assistance and Relief from Domestic Source

cash_domestic = other families + government institutions + private institutions

Rentals Received from Non-Agri Lands, Buildings, Spaces and Other Properties (rentals_rec)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 0 |
| Decimals: 0 | Maximum: 1700000 |
| Range: 0-1700000 | Mean: 1712.8 |
| | Standard deviation: 18424.8 |

Description

This will cover only rental from non-agricultural lands, buildings, spaces and other properties from domestic sources.

Pre question

Rentals from Non-agricultural Lands, Buildings, Spaces and Other Properties

Literal question

Did you or any member of your family receive in cash or in kind, rentals from non-agricultural land, buildings, spaces or other properties?-TOTAL

Interviewer instructions

Rentals Received from Non-Agri Lands, Buildings, Spaces and Other Properties (rentals_rec)

File: fies2012_v1

Net income derived from rentals from non-agricultural lands, buildings, spaces and other properties should be entered here, not in other Entrepreneurial Activities NEC (Part VI - A11). Take note that this item refers to lands, buildings, etc., that are rented out to other families by the sample family and not those that are rented by the sample family. This will cover rental from non-agricultural lands, buildings, spaces and other properties from domestic sources.

In urban areas, especially in commercial and educational centers, be sure to inquire on rentals received from residential and commercial lots and buildings owned by the family. Ask also on rentals of rooms and spaces leased or sub-leased by the family to others. Rental of other properties will include renting out of chairs, wearing apparel, jewelry, as long as these are not family enterprises. Specify other properties being rented out as reported in Item 4 of this subsection.

Exclude rentals from agricultural land used by the family for agricultural production. Income from this activity will be included in Part VI (Entrepreneurial Activities). However, if the relationship is that of a landlord and tenant, rental of agricultural lands shall be included in Part V Section B (Net Share of Crops, Fruits and Vegetables Produced, Aquaculture Products Harvested, or Livestock and Poultry Raised by Other Households).

Compute for the Total Rentals Received from Non-Agri Lands, Buildings, Spaces and Other Properties:

rentals_rec = Rentals Received from Non-Agri Lands, Buildings, Spaces and Other Properties

rentals_rec = sum In Cash (land, buildings, spaces, other properties) + sum In Kind (land, buildings, spaces, other properties)

Interest (interest)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 500000 |
| Range: 0-500000 | Mean: 212.7 |
| | Standard deviation: 4122.6 |

Description

Interest in cash may be the interest received by the family from bank deposits, or for money loaned to other families. Example, when a landowner loaned 4 sacks of rice to another household who later paid 5 sacks of rice after harvest, the value of one sack will be recorded as interest in "In Kind" column. For family members with dollar deposits, estimate the peso equivalent of the interest earned. Use current exchange rate.

Pre question

Interest

Literal question

Did you or any member of your family receive in cash or in kind, interest from bank deposits and loans extended to other families?-TOTAL

Interviewer instructions

Compute for the Total Interest.

interest= Interest

interest=sum In Cash (interest from bank deposits, interest from loans extended to other families) + In Kind (interest from loans extended)

Enter the amount space provided.

Pension and Retirement Benefits (pension)

File: fies2012_v1

Pension and Retirement Benefits (pension)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 0 |
| Decimals: 0 | Maximum: 3100000 |
| Range: 0-3100000 | Mean: 7471.3 |
| | Standard deviation: 48334.4 |

Pre question

Pension and retirement, workmen's compensation and social security benefits

Literal question

Did you or any member of your family receive in cash or in kind, pension and retirement, workmen's compensation, or social security benefits?-TOTAL

Interviewer instructions

Ask specifically about pension and retirement benefits or monthly annuities of retired government employees, retired or disabled members of the Armed Forces of the Philippines, or those retired employees of private firms. Be sure to record total benefits received during the reference period. Include here sums of money received under the Workmen's Compensation Act for an accident, disability or death of a family member who worked with the government or a private firm.

Compute for the Total Pension and retirement, workmen's compensation and social security benefits.

pension= sum In Cash (pension and retirement, workmen's compensation and social security benefits) + sum In Kind (pension and retirement, workmen's compensation and social security benefits)

Dividends from Investment (dividends)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 0 |
| Decimals: 0 | Maximum: 2890920 |
| Range: 0-2890920 | Mean: 541.9 |
| | Standard deviation: 25590.4 |

Pre question

Dividends from investments

Literal question

Did you or any member of your family receive in cash or in kind, any dividend from investments(stock, bonds, etc.)?-TOTAL

Interviewer instructions

Inquire from the respondent, especially the affluent families in Metro Manila and other urban centers on dividends or share of profits for investments in large private corporations and in money markets. When you come across a household of a government employee, ask specifically about GSIS dividends. Also included are PLDT dividends.

Compute for the Total Dividends from Investment.

dividends= dividends from investment in cash + dividends from investment in kind

Other Sources of Income NEC (other_source)

File: fies2012_v1

Overview

Other Sources of Income NEC (other_source)

File: fies2012_v1

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 255000 |
| Range: 0-255000 | Mean: 81.9 |
| | Standard deviation: 2281.9 |

Pre question

Other sources of income not elsewhere classified

Literal question

Did you or any member of your family receive in cash or in kind, other sources of income not elsewhere classified such as royalties and income of family members below 10 years old?-TOTAL

Interviewer instructions

Specify the source(s) of income not from work that cannot be identified in any of subsections C1 to C6, and record the value received, in cash or in kind. Example are royalties, lump sum for injuries (not covered by workmen's compensation), legal damages received, proceeds from sale of rights to real property and salaries and wages from employment of family members less than 10 years old. See to it that the source entered in this subsection is not of those in Section D - Other Receipts.

Compute for the Total Other Sources of Income Not Elsewhere Classified.

other_source= other sources of income nec in cash + other sources of income nec in kind

Family Sustenance Activities (net_receipt)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 173272 |
| Range: 0-173272 | Mean: 2924 |
| | Standard deviation: 4302.3 |

Description

A family sustenance activity is also a gainful activity but unlike an entrepreneurial activity, the produce from the former is mainly for home consumption.

Pre question

FAMILY SUSTENANCE ACTIVITIES

Literal question

Total Net Receipts from Family Sustenance Activity

Interviewer instructions

Ascertain from the respondent if any family member produced goods mainly for home consumption. A family is considered engaged in family sustenance activities if there was a disposal (consumed and/or a small proportion was sold, given away, etc.) during the reference period. If the answer to the screening question is "Yes", encircle code "1", otherwise, encircle code "2".

Compute for the Total Net Receipts from Family Sustenance Activities.

net_receipt >= sum of value consumed (fishing, logging, hunting and trapping, farming, raising livestock and poultry)

Total Received as Gifts (regft)

File: fies2012_v1

Overview

Total Received as Gifts (regft)

File: fies2012_v1

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-1415010

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 1415010
Mean: 4996.1
Standard deviation: 19226.9

Description

Received as gifts include all food and non-food items received in kind by the family during the reference period. For food items, alcoholic beverages and tobacco received in kind, only those consumed by the family during the reference period are included. Foodstuff received in the form of relief or assistance is likewise considered as gifts. However, food items, alcoholic beverages and tobacco consumed by a family member at parties attended, or food items offered to him or her by friends are not included.

Crop Farming and Gardening (net_cfg)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-2701145

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 2701145
Mean: 12866.5
Standard deviation: 40975.4

Description

For purposes of this survey, the following are considered as operating a crop farm or garden:

Gardening in at least 100 sq. meters of solid patches (the plants not scattered all around) whether the produce is mainly for sale or for family consumption. Consider also as work for profit, gardening in less than 100 sq. meters if the produce is solely for sale.

Non-farm households cultivating at least 300 sq. meters of land devoted to temporary, annual or biennial crops or shrubs, or tending an orchard of at least the same area even though not much care is needed by plants, unlike gardening.

Growing ornamental plants and flowers, seedlings, black pepper (pementa) or betel leaf for sale, even if area may be less than 100 sq. meters.

Pre question

COMPUTATION OF NET INCOME FROM CROP FARMING AND GARDENING

Literal question

Net Income from Crop Farming and Gardening

Interviewer instructions

Compute for the net income from crop farming:

Net income= total value value of production - total cost in the producing such products.

Livestock and Poultry Raising (net_lpr)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-1591660

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 1591660
Mean: 1273.4
Standard deviation: 12205.6

Description

Livestock and Poultry Raising (net_lpr)

File: fies2012_v1

An operator under this activity should have at least raised at any time during the reference period whether for business or for home consumption any of the following:

Fowls at least one month old:

- 30 or more chicken or ducks

10 or more turkeys or geese

50 or more pigeons

100 or more quails

(or a proportional combination of the above, more or less)

Animals

3 or more pigs at least 3 months old

3 or more goats

10 or more rabbits

(or a proportional combination of the above)

1 cattle, carabao or horse

Consider a person working for profit if he intends to engage in poultry or animal raising as a regular business, even though the number of poultry or animals at the start of the business or at a certain time may be less than the minimum prescribed above.

Pre question

COMPUTATION OF NET INCOME FROM LIVESTOCK AND POULTRY RAISING

Literal question

Net Income from Livestock and Poultry Raising

Interviewer instructions

Compute for the net income from Livestock and poultry raising:

Net income= total value value of production - total cost in the producing such products.

Fishing (net_fish)

File: fies2012_v1

Overview

Type: Continuous

Format: numeric

Width: 7

Decimals: 0

Range: 0-1193660

Valid cases: 40171

Invalid: 0

Minimum: 0

Maximum: 1193660

Mean: 2834.4

Standard deviation: 20090.3

Description

Fishing activity

This involves activities such as capture fishing (with a boat of three tons or less); gathering fry, shells, seaweeds, etc.; and culturing fish, oyster, mussel, etc.

Be reminded that a family member is considered as an operator in fishing if the fishing activity is mainly for sale. If the family member is engaged in fishing mainly for home consumption, the reply to this question should be "No". The fishing activity therefore should be entered in Part V, Section F (Family Sustenance Activities).

Pre question

COMPUTATION OF NET INCOME FROM FISHING

Literal question

Net Income from Fishing

Interviewer instructions

Compute for the net income from Fishing:

Net income= total value value of production - total cost in the producing such products.

Forestry and Hunting (net_for)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 902130 |
| Range: 0-902130 | Mean: 356.4 |
| | Standard deviation: 5860.3 |

Description

The following activities are included in this activity:

- tree planting such as ipil-ipil, mahogany, etc. to reforest an area or for firewood purposes
- firewood gathering for sale
- small-scale logging but exclude concessionaires
- charcoal making for sale as an ancillary activity of forestry and hunting activities
- gathering forest products such as rattan, cogon, nipa shingles, bamboo, resin gum, etc. for sale.

Pre question

COMPUTATION OF NET INCOME FROM FORESTRY AND FISHING

Literal question

Net Income from Forestry and Hunting

Interviewer instructions

Compute for the net income from Forestry and Hunting:

Net income= total value value of production - total cost in the producing such products.

Wholesale and Retail (net_ret)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 0 |
| Decimals: 0 | Maximum: 7069200 |
| Range: 0-7069200 | Mean: 16910.3 |
| | Standard deviation: 84794.9 |

Description

A person is said to be an operator of this activity if he sells mainly for profit. These include those selling in bulk or in retail such as those selling in sari-sari stores, in sidewalks or from house to house or rolling stores. Excluded here are farmers who go to market and sell their crops and livestock every now and then.

Pre question

COMPUTATION OF NET INCOME FROM WHOLESALE AND RETAIL

Literal question

Net Income from Wholesale and Retail

Interviewer instructions

Compute for the net income from Wholesale and Retail:

Net income= total sales of goods - total expenses incurred in connection with the wholesale and retail activities

Manufacturing (net_mfg)

File: fies2012_v1

Overview

Manufacturing (net_mfg)

File: fies2012_v1

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-1200000

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 1200000
Mean: 2031.6
Standard deviation: 20274.2

Description

Manufacturing is the process of transforming raw or semi-finished materials into new form or finished products whether the work is performed by hand or by power-driven machine, whether it is done in a factory or in a worker's home, and the products are sold at wholesale or retail. Exceptions are banana cue making, popcorn, fishball and the like which should be classified as Wholesale and Retail Activity.

Do not include under this section, manufacturing activities as integral part of other activities like copra making or panocha making and dried fish making which should be reported under "Crop Farming and Gardening" and "Fishing" sections, respectively.

If selling the manufactured products is an ancillary activity in manufacturing, do not enter any in "Wholesale and Retail" section. However, if there is a separate entity managed by another family member that takes care of marketing the manufactured goods, then separate entries should be made in Section E (Wholesale and Retail).

Pre question

COMPUTATION OF NET INCOME FROM MANUFACTURING

Literal question

Net Income from Manufacturing

Interviewer instructions

Compute for the net income from Manufacturing:

Net income=Total sales of good+Total consumed+Total gifts-Total costs in producing such products.

Community, Social, Recreational and Personal Services (net_com)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-3475640

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 3475640
Mean: 4471.1
Standard deviation: 43648.1

Description

The scope of this section includes the operation of family enterprises in the following:

- a. Restaurants, bars, cafes and other eating and drinking places
- b. Boarding houses and lodging places
- c. Repair of footwear, watch and jewelry, etc.
- d. Recreational establishments like bowling alleys and billiards halls, resorts, etc.
- e. Laundry shops or home laundry, barbershops, beauty shops, shoe shine, etc.
- f. Educational services in all levels
- g. Medical, dental and laboratory services

Pre question

COMPUTATION OF NET INCOME FROM COMMUNITY, SOCIAL, RECREATIONAL AND PERSONAL SERVICES

Literal question

Net Income from Community, Social, Recreational and Personal Services

Interviewer instructions

Compute for the net income from Community, Social, Recreational and Personal Services:

Net income=Total gross receipts - Total costs

Transportation, Storage, and Communication Services (net_trans)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 0 |
| Decimals: 0 | Maximum: 6429400 |
| Range: 0-6429400 | Mean: 5224 |
| | Standard deviation: 43139.3 |

Description

Report the following activities under this section:

- Operation of buses, jeeps, freight trucks, service vehicles, calesas, tricycles and motor boats
- Small transport businesses like carts, boats, etc., ferrying persons across rivers, etc.
- Family cars and jeeps, etc. which might have been used to transport persons or a freight for fee
- Tour and travel agencies
- Storage and warehousing, including cold storage and grain warehouses
- Messenger services

Pre question

COMPUTATION OF NET INCOME FROM TRANSPORTATION, STORAGE AND COMMUNICATION SERVICES

Literal question

Net Income from Transportation, Storage and Communication Services

Interviewer instructions

Compute for the net income from Transportation, Storage and Communication Services:

Net income=Total gross receipts - Total costs

Mining and Quarrying (net_min)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 996700 |
| Range: 0-996700 | Mean: 413.4 |
| | Standard deviation: 9451.9 |

Description

To be included under this section are activities like gold mining and panning, other precious metals mining, base metal mining, non-metallic mining, salt mining, and quarrying (stone, clay, marble, sand, limestone, etc.).

This covers only mining and quarrying products disposed of at any time during the reference period.

Pre question

COMPUTATION OF NET INCOME FROM MINING AND QUARRYING

Literal question

Net Income from Mining and Quarrying

Interviewer instructions

Compute for the net income from Mining and Quarrying:

Net income=Total gross receipts - Total costs

Construction (net_cons)

File: fies2012_v1

Overview

Construction (net_cons)

File: fies2012_v1

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-5875000

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 5875000
Mean: 636.5
Standard deviation: 33416.2

Description

Construction to be reported here are those services contracted by any member of the family for the construction or repair of a house, building, or any structure. "Small time" contractors are included here while big contractors, which have juridical personality (corporations or partnerships), are excluded.

Pre question

COMPUTATION OF NET INCOME FROM CONSTRUCTION

Literal question

Net Income from Construction

Interviewer instructions

Compute for the net income from Construction:

Net income=Total gross receipts - Total costs

Entrep. Activities NEC (net_nec)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-2334000

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 2334000
Mean: 1676.1
Standard deviation: 25661.2

Description

The activity may be any of the following:

- electricity, gas and water
- financing and insurance, including money lending
- real estate business, excluding property income covered in Part IV-B and D1
- legal services (include lawyers)
- accounting, auditing and bookkeeping services
- advertising agencies
- rental of agricultural lands which do not cover landlord-tenant relationship

Pre question

COMPUTATION OF NET INCOME FROM ENTREPRENEURIAL ACTIVITIES NOT ELSEWHERE CLASSIFIED (INCLUDING ELECTRICITY, GAS AND WATER; FINANCIAL, INSURANCE, REAL ESTATE AND BUSINESS SERVICES)

Literal question

Net Income from Entrepreneurial Activities Not Elsewhere Classified (Including Electricity, Gas and Water; Financial, Insurance, Real Estate and Business Services)

Interviewer instructions

Compute for the net income from Entrepreneurial Activities Not Elsewhere Classified (Including Electricity, Gas and Water; Financial, Insurance, Real Estate and Business Services):

Net income=Total gross receipts - Total costs

Total Income from Entrepreneurial Activities (eainc)

File: fies2012_v1

Total Income from Entrepreneurial Activities (eainc)

File: fies2012_v1

Overview

| | |
|------------------|------------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 0 |
| Decimals: 0 | Maximum: 8015002 |
| Range: 0-8015002 | Mean: 48693.6 |
| | Standard deviation: 129872.2 |

Total Income (toinc)

File: fies2012_v1

Overview

| | |
|---------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 5201 |
| Decimals: 0 | Maximum: 8652144 |
| Range: 5201-8652144 | Mean: 217618.7 |
| | Standard deviation: 253695 |

Description

Total family income includes primary income and receipts from other sources received by all family members during the calendar year 2012, as participants in any economic activity or as recipients of transfers, pensions or grants. Primary income includes: salaries and wages, commissions, tips, bonuses, family and clothing allowances, transportation and representation allowances, honoraria, and other forms of compensation; and net receipts derived from the operation of family-operated enterprises or activities, and practice of a profession or trade.

Income from other sources include: imputed rental values of owner-occupied dwelling units, interests, rentals including landowner's share of agricultural products, pensions, support, and value of food and non-food items received as gifts by the family (as well as the imputed value of services rendered free of charge to the family). Also included as part of family income are receipts from family sustenance activities which are not considered as family-operated enterprise.

Following the International Labour Organization (ILO)'s concept of income, the 2012 FIES excludes: profits from sale of stocks and bonds; backpay and proceeds from insurance; net winnings from gambling, sweepstakes and lotteries; and inheritance, as part of family income. However, these are included as part of other receipts.

Losses from EA (losses)

File: fies2012_v1

Overview

| | |
|------------------|---------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 104662 |
| Range: 0-104662 | Mean: 13 |
| | Standard deviation: 684.5 |

Bread and Cereal (Total) (t_bread)

File: fies2012_v1

Overview

Bread and Cereal (Total) (t_bread)

File: fies2012_v1

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 0-210713

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 210713
Mean: 23060.7
Standard deviation: 11084.3

Description

Food consumption covers only the actual food consumption of the family. Consumption of domestic helper as well as persons employed by the family to do odd jobs around the house may be included if they cannot be accounted for separately. The food consumption of the boarders and other persons in the same household not related to the family during the reference period are excluded.

Bread and Cereals - Include rice in all forms, corn, wheat, barley, oats, and other cereal in the form of grain or flour, bread and other bakery products, mixes and dough for preparation of bakery products, pasta products in all forms, cereal preparations, farinaceous-based products prepared with meat, fish, seafood, cheese, vegetables and fruits.

Meat (Total) (t_meat)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 0-227284

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 227284
Mean: 10308.3
Standard deviation: 10817.6

Description

Meat - include fresh, chilled or frozen meat (meat of cattle, pig, goat, chicken, duck, goose, turkey, rabbit, quail, etc.); fresh, chilled or frozen edible offal like liver, gizzard; dried, salted or smoked; preserved or processed meat and meat-based preparations (tocino, tapa hotdog, longaniza, chorizo, corned beef, luncheon meat, meatloaf, embotido, sausages, bacon, salami, ham, etc).

Fish and Seafood (Total) (t_fish)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 0-135720

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 135720
Mean: 10189.7
Standard deviation: 7304.8

Description

The following comprise fish and seafood

1. Fish, Fresh, Chilled or Frozen
2. Dried, Smoked or Salted Fish
3. Fresh, Chilled or Frozen Seafoods
4. Fish otherwise prepared or preserved, canned or bottled
5. Seafood-based preparations, canned or bottled

Milk, Cheese and Eggs (Total) (t_milk)

File: fies2012_v1

Milk, Cheese and Eggs (Total) (t_milk)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 210885 |
| Range: 0-210885 | Mean: 5127.6 |
| | Standard deviation: 7350.7 |

Description

This subsection includes raw milk, pasteurized and sterilized milk, condensed, evaporated or powdered milk, yoghurt, cream, milk-based beverage and other similar milk-based products, cheese and curd, egg and egg products made wholly from eggs.

This subsection also includes milk, cream and yoghurt containing sugar, cocoa, fruit or flavorings, dairy products not based on milk such as soya milk.

Oils and Fats (Total) (t_oil)

File: fies2012_v1

Overview

| | |
|------------------|--------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 5 | Minimum: 0 |
| Decimals: 0 | Maximum: 37570 |
| Range: 0-37570 | Mean: 1361.2 |
| | Standard deviation: 1170 |

Description

Oils and Fats - This subsection includes butter and butter products (butter oil, etc.), margarine (including 'diet' margarine) and other vegetable fats (including peanut butter), edible oils (corn, coconut oil including milk (or Gata powder), canola oil, soya bean oil, peanut oil, etc.), edible animal fats (lard, etc.).

Fruits (Total) (t_fruit)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 5 | Minimum: 0 |
| Decimals: 0 | Maximum: 52180 |
| Range: 0-52180 | Mean: 2459.6 |
| | Standard deviation: 2483.8 |

Description

Fruit - This subsection includes fresh, chilled or frozen fruit like pineapple, mango, banana, papaya, dalanghita, etc. dried fruit or preserved, fruit nuts and edible seeds (peanut, cashew nut, coconut, etc.) and preserved fruit and fruit based products, kaong preserved and nata de coco, etc.

Vegetables (Total) (t_veg)

File: fies2012_v1

Overview

Vegetables (Total) (t_veg)

File: fies2012_v1

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 5 | Minimum: 0 |
| Decimals: 0 | Maximum: 69831 |
| Range: 0-69831 | Mean: 4728 |
| | Standard deviation: 3260.5 |

Description

Vegetables include the following:

1. Vegetables Cultivated for their Leaves or Stalks (Fresh chilled or frozen)
2. Vegetables Cultivated for their Fruit (Fresh, chilled, frozen or dried)
3. Vegetables Cultivated for their Roots (Fresh, chilled or dried)
4. Potatoes and Tubers Vegetables, (Fresh or Dried)
5. Vegetables Preserved or Processed and Other Vegetable.-based Products
6. Products of Tuber Vegetables including preparations

Food Not Elsewhere Classified (Total) (t_food_nec)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 5 | Minimum: 0 |
| Decimals: 0 | Maximum: 58715 |
| Range: 0-58715 | Mean: 1922.1 |
| | Standard deviation: 1850.4 |

Description

Food Products Not Elsewhere Classified - Include salt, spices, culinary herbs, sauces, condiments, seasonings, prepared baking powder, baking yeast, dessert preparations, soups, broths, stocks, culinary ingredients, homogenized baby food and dietary preparations irrespective of the preparation.

Sugar, Jam, Honey, Chocolate and confectionery (Total) (t_sugar)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 5 | Minimum: 0 |
| Decimals: 0 | Maximum: 74620 |
| Range: 0-74620 | Mean: 1805.3 |
| | Standard deviation: 1856.8 |

Description

Sugar, Jam, Honey, Chocolate and Confectionery - This subsection includes cane or beet sugar, unrefined or refined, jams, marmalades, fruit jellies, natural and artificial honey, maple syrup, molasses and parts of plants preserved in sugar, chocolate in bars or slabs, chewing gum, sweets, toffees, and other confectionery products, cocoa-based foods and cocoa-based desert preparations, ice cream, sorbet and edible ice, and artificial sugar substitutes.

Coffee, Cocoa and Tea (Total) (t_coffee)

File: fies2012_v1

Overview

Coffee, Cocoa and Tea (Total) (t_coffee)

File: fies2012_v1

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 5 | Minimum: 0 |
| Decimals: 0 | Maximum: 67337 |
| Range: 0-67337 | Mean: 2450.1 |
| | Standard deviation: 2228.2 |

Description

Coffee, Tea and Cocoa - include coffee, whether or not decaffeinated, roasted ground, including instant coffee, tea, and other plant products for infusions (green tea, black tea, pito pito, etc,) cocoa, whether or not sweetened and chocolate-based powder (milo, ovaltine, etc), cocoa-based beverage preparations, coffee and tea substitutes, extract and essences of coffee and tea (ricoa, cocoa, tablea, cocoa beans,etc.)

Mineral water, soft drinks, fruit and vegetable juices(Total) (t_mineral)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 5 | Minimum: 0 |
| Decimals: 0 | Maximum: 56042 |
| Range: 0-56042 | Mean: 2385.1 |
| | Standard deviation: 2848.4 |

Description

Mineral Water, Soft drinks, Fruit and Vegetable Juices - include all drinking water sold in container such as mineral or spring water, soft drinks such as soda, lemonade, colas, fruit and vegetables juices (pineapple juice, mango juice, orange juice, etc.) syrup and concentrates for the preparation of beverages, and other non alcoholic beverages such as energy drink like Lipovitan Red Bull, Joss, Gatorade, cobra, etc.

Alcoholic Beverages (Total) (t_alcohol)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 5 | Minimum: 0 |
| Decimals: 0 | Maximum: 98410 |
| Range: 0-98410 | Mean: 1142.3 |
| | Standard deviation: 2237.8 |

Description

Alcoholic Beverages - alcoholic beverages classified here are those purchases for consumption at home. This subsection includes low or non-alcoholic beverages which are generally alcoholic such as non-alcoholic beer.

Tobacco (Total) (t_tobacco)

File: fies2012_v1

Overview

Tobacco (Total) (t_tobacco)

File: fies2012_v1

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 5 | Minimum: 0 |
| Decimals: 0 | Maximum: 61516 |
| Range: 0-61516 | Mean: 1554.3 |
| | Standard deviation: 2647.2 |

Description

Tobacco - covers all purchases of tobacco by households, including purchases of tobacco in restaurants, cafes, bars, service stations, etc.

Other Vegetables-based products (Total) (t_other_veg)

File: fies2012_v1

Overview

| | |
|------------------|---------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 4 | Minimum: 0 |
| Decimals: 0 | Maximum: 9490 |
| Range: 0-9490 | Mean: 34.9 |
| | Standard deviation: 280.1 |

Description

Other Vegetables based products - include other vegetables based products such as betel leaves, betel nuts, mint leaf and lime, etc.

Total Food Consumed at Home (Total) (t_food_home)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 575057 |
| Range: 0-575057 | Mean: 65797.7 |
| | Standard deviation: 36474.2 |

Description

The items included in this portion cover the actual consumption (not expenditure) of the family during the reference period. This category includes the food prepared at home and eaten in the place of work, in school, or in any place other than home.

Food consumption covers only the actual consumption of the family, as well as of domestic helpers and other persons employed by the family to do odd jobs around the house, and family guests. The guests may be relatives or non-relatives who are not members of the household, but had stayed with or visited the family for less than a week during the past week. The consumption of boarders and other persons in the same household not related to the family is excluded from this category.

Food Regularly Consumed Outside The Home (Total) (t_food_outside)

File: fies2012_v1

Overview

Food Regularly Consumed Outside The Home (Total) (t_food_outside)

File: fies2012_v1

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 0-585810

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 585810
Mean: 12272.8
Standard deviation: 20479.6

Description

This includes food regularly bought and eaten by the family members outside the home like snacks, lunch and others and those cooked food bought outside the home but eaten at home. The daily allowance for snacks and meals at school of members of the household who are attending school is also covered in this category. No value given to food consumed by a family member at parties he attended or food items occasionally offered by friends.

Include also the prepared food bought outside the home but eaten at home.

Total Food Expenditures (t_food)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 306-744236

Valid cases: 40171
Invalid: 0
Minimum: 306
Maximum: 744236
Mean: 78070.5
Standard deviation: 48932.7

Description

The items included in this portion cover the actual consumption (not expenditure) of the family during the reference period. This category includes the food prepared at home and eaten in the place of work, in school, or in any place other than home.

Food consumption covers only the actual consumption of the family, as well as of domestic helpers and other persons employed by the family to do odd jobs around the house, and family guests. The guests may be relatives or non-relatives who are not members of the household, but had stayed with or visited the family for less than a week during the past week. The consumption of boarders and other persons in the same household not related to the family is excluded from this category.

Clothing and Footwear (Total) (t_cloth)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 0-214100

Valid cases: 40171
Invalid: 0
Minimum: 0
Maximum: 214100
Mean: 4394.9
Standard deviation: 6681.5

Description

The reference period is past semester which is January - June 2012. This includes clothing and other ready-made apparel and footwear by age group.

Pre question

Computation of the Total of Clothing and Footwear

Literal question

Total of Clothing and Footwear

Interviewer instructions

Clothing and Footwear (Total) (t_cloth)

File: fies2012_v1

Compute for the value of t_cloth:

t_cloth=Clothing and Footwear (Total)

t_cloth= sum of all values of family purchased In cash/On credit or received as gifts clothing materials, garments, other articles of clothing and clothing accessories, shoes, and other footwear and payment for service fees.

Furnishings, Household equipment and routine household maintenance (Total) (t_furnishing)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 411220 |
| Range: 0-411220 | Mean: 4779.6 |
| | Standard deviation: 11403.7 |

Pre question

Computation of the Total of Furnishings, Household equipment and Routine Household Maintenance

Literal question

Total of Furnishings, Household equipment and Routine Household Maintenance

Interviewer instructions

Compute for the value of t_furnishing:

t_furnishing=Furnishings, Household equipment and routine household maintenance (Total)

t_furnishing= sum of all values of family purchased In cash/Credit or received as gifts furnishings, household equipments and or payment for service fees or routine maintenance of the house received for free.

Health (Total) (t_health)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 0 |
| Decimals: 0 | Maximum: 1403064 |
| Range: 0-1403064 | Mean: 6445.1 |
| | Standard deviation: 26356.1 |

Description

Hospitalization is defined as occurring when a patient is accommodated in a hospital for the duration of the treatment. Hospital day care and home-based hospital treatment are included as hospices for terminally-ill persons.

Hospitals are defined as institutions which offer inpatient care under the direct supervision of qualified medical doctors. Maternity centers, nursing homes and convalescent home also provide in-patient care but their services are supervised and frequently delivered by staff of lower qualification than medical doctors.

Pre question

Computation of the Total of Health

Literal question

Total of Health

Interviewer instructions

Health (Total) (t_health)

File: fies2012_v1

Compute for the value of t_health:

t_health=Health (Total)

t_health= sum of all values of family purchased In cash/On credit or received as gifts medical products such as drugs and medicines, medical appliances and equipment, or payment or received for free, any outpatient or inpatient medical services such as medical, dental and paramedical consultations and services.

Housing and water (Total) (t_housing_water)

File: fies2012_v1

Overview

| | |
|--------------------|---------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 720 |
| Decimals: 0 | Maximum: 1062600 |
| Range: 720-1062600 | Mean: 35401.9 |
| | Standard deviation: 46716 |

Description

This section includes Actual Rentals for Housing, Imputed Rentals for Housing, Maintenance and repair of the dwelling, Water Supply and Miscellaneous Services Relating to the Dwelling and Electricity, Gas and Other Fuels.

Pre question

Computation of the Total of Housing, Water, Electricity, Gas and Other Fuels

Literal question

Total of Housing, Water, Electricity, Gas and Other Fuels

Interviewer instructions

Compute for the value of t_housing_water:

t_housing_water=Housing and water (Total)

t_housing_water=sum of all values of family consumed water, electricity, gas and other fuels.

Actual House Rent (t_actrent)

File: fies2012_v1

Overview

| | |
|------------------|---------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 360000 |
| Range: 0-360000 | Mean: 1958.3 |
| | Standard deviation: 10374 |

Description

- Actual Rentals Paid -This item includes rentals paid by tenants or subtenants occupying furnished or unfurnished premises as their main residence and payments by households occupying a room in a hotel or boarding house as their main residence.
- Other actual rentals - Includes rental actually paid for secondary residences

c. Actual Rentals for Housing- Rentals normally include payment for the use of the land on which the property stands, the dwelling occupied, the fixture and fittings for heating, plumbing, lighting, etc.

Rentals also include payment for the use of a garage to provide parking in connection with the dwelling. The garage does not have to be physically contiguous to the dwelling; nor does it have to be leased from the same landlord.

Literal question

How much is the actual paid to housig /lot?

Actual House Rent (t_actrent)

File: fies2012_v1

Interviewer instructions

Ask the respondent how much he paid for the rental of his housing/lot?

t_actrent=Actual House Rent

t_actrent = Actual Rentals for Housing (Section D. Housing , Water, Electricity, Gas and Other Fuels)

House Rent/Rental Value (t_rentval)

File: fies2012_v1

Overview

| | |
|-------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 120 |
| Decimals: 0 | Maximum: 840000 |
| Range: 120-840000 | Mean: 20528.7 |
| | Standard deviation: 33928.7 |

Description

Imputed rentals of owner-occupiers - includes imputed rentals of owners occupying their main residence.
Other imputed rentals - Imputed rentals for secondary residence

Imputed House Rental Value (t_imputed_rent)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 840000 |
| Range: 0-840000 | Mean: 18522.8 |
| | Standard deviation: 32922.3 |

Literal question

How much is the Imputed Rentals for housing?

Interviewer instructions

t_imputed_rent = Imputed House Rental Value

t_imputed_rent= Imputed Rentals for housing (Section D. Housing, Water, Electricity, Gas and Other Fuels)

Imputed Housing Benefit Rental Value (t_bimputed_rent)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 180000 |
| Range: 0-180000 | Mean: 47.5 |
| | Standard deviation: 1711.9 |

Transport (Total) (t_transport)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 0 |
| Decimals: 0 | Maximum: 1530804 |
| Range: 0-1530804 | Mean: 12926.8 |
| | Standard deviation: 32395.9 |

Description

The expenditure of this section includes expenses on the purchase of vehicles, operation of personal transport equipment such as spare parts and accessories, fuels and lubricants, maintenance and repair, and other services such as toll fees, driving lessons etc.

Include also transportation expenses of the family like the amount spent on the regular trips made by the family members to and from the office, school, market, church, etc.

It also covers all expenditures resulting from land, sea or air travel for personal purposes of any member of the family during the reference period whether the travel is within or to/from a destination outside the country.

Pre question

Computation of the Total of Transport

Literal question

Total of Transport

Interviewer instructions

Compute for the value of t_transport:

t_transport=Transport (Total)

t_transport= sum of all values of family purchased In cash/On credit or received as gift type of vehicles, spare parts and accessories, fuel and lubricants for personal transport, or payment for service fees or maintenance and repair of motor vehicles, or any transport services in the form of land transport fares, air transport fares, and water transport fares received for free.

Communication (Total) (t_communication)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 260760 |
| Range: 0-260760 | Mean: 4573.4 |
| | Standard deviation: 8907.6 |

Pre question

Computation of the Total of Communication

Literal question

Total of Communication

Interviewer instructions

Compute for the value of t_communication:

t_communication=Communication (Total)

t_communication=sum of all values of family purchased In cash/On credit or received as gift, any telephone or telefax equipment, or payment for service fees or received for free postal services and telephone and telefax services.

Recreation and culture (Total) (t_recreation)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 400750 |
| Range: 0-400750 | Mean: 2419 |
| | Standard deviation: 7887.4 |

Description

This section includes all expenses incurred in acquiring equipment for reception, recoding and reproduction of sound and pictures such as television sets, radio, CD, VCD, DVD, microphones, sing along system, etc.; information processing equipment such as personal computers, printers, calculators, etc.; musical instruments and major durables such as pianos, guitars, violins, etc.; games, toys and hobbies such as card games, chess sets, dolls, etc.

This also includes expenses for the purchase books, newspaper and periodicals, and stationery and drawing materials such as writing pads, envelopes, pens, pencils fountain pens, etc.

Pre question

Computation of the Total of Recreation and Culture

Literal question

Total of Recreation and Culture

Interviewer instructions

Compute for the value of t_recreation:

t_recreation=Recreation and culture (Total)

t_recreation= sum of all values of family purchased In cash/On credit or received as gift any recreational equipments, musical instruments, or payment for service fees or received for free admission tickets to movies, shows, cockfights, races, boxing, basketball, dances, fairs, and others.

Education (Total) (t_education)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 640000 |
| Range: 0-640000 | Mean: 7256.8 |
| | Standard deviation: 20824.3 |

Description

This section covers expenditures on educational fees such as tuition, matriculation and other school fees. Also include allowances given to family members studying away from home, school uniform and footwear, computer rental services and printing services.

Take note that the tuition fees for each level of education should be separately reported. Likewise, tuition fees for public and private institution should be separately reported.

If the family shouldered the expenses incurred during the reference period for any of the items/services included in this group, the value should be entered in "In Cash/On Credit" column. But when the fees and other school obligations are paid or provided for by a relative, a benefactor or a private entity as a gift or grant, the value the tuition fees are to be entered in "Received as Gifts". Include also in "Received as gifts" any gift in cash intentionally given to the family for the purpose of paying educational expenses. When the schooling member of the family is a recipient of a scholarship grant sponsored by the government, a private corporation or an association, report the value of grant in "Received as Gifts".

Include also in this section graduation fees, internship fees, payment of yearbooks and other school contribution.

Pre question

Computation of the Total of Education

Literal question

Education (Total) (t_education)

File: fies2012_v1

Total of Education

Interviewer instructions

Compute for the value of t_education:

t_education= Education (Total)

t_education=sum of all values of family purchased In cash/On credit or received as gift, payments for tuition fees, allowance for family members studying away from home, and other educational expenses.

Miscellaneous Goods and Services (Total) (t_miscellaneous)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 507786 |
| Range: 0-507786 | Mean: 11726.9 |
| | Standard deviation: 18832.4 |

Description

This section gathers information on the value of items purchased or services availed of by the family on miscellaneous goods and services such as services for hairdressing salon, barbershop, purchased of articles and products for personal hygiene such as (toilet soap, shampoo, toothpaste), beauty products such as lipstick, make up, etc., during the past month.

Pre question

Computation of the Total of Miscellaneous Goods and Services

Literal question

Total of Miscellaneous Goods and Services

Interviewer instructions

Compute for the value of t_miscellaneous:

t_miscellaneous=Miscellaneous Goods and Services (Total)

t_miscellaneous=sum of all values of family purchased In cash/On credit or received as gift, any materials for personal care and effects; payment for or received for free, social protection, insurance, financial and other type of services.

Other Expenditure (inc. Value Consumed, Losses)

(t_other_expenditure)

File: fies2012_v1

Overview

| | |
|------------------|---------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 830286 |
| Range: 0-830286 | Mean: 6091.2 |
| | Standard deviation: 22969 |

Description

This expenditure group includes payment for all other forms of expenditures such as premiums for insurance, interest payment on loans for living expenses, losses due to fire and theft, legal fees, membership fees to legal associations, professional organizations, etc. If there is a family member who is a regular wage earner, ask the amount deducted from his salary as payment for his PHILHEALTH, GSIS or SSS insurance, PAG-IBIG membership, etc.

Pre question

Computation of the Total of Other expenditure

Other Expenditure (inc. Value Consumed, Losses) (t_other_expenditure) File: fies2012_v1

Literal question

Total of Other expenditure

Interviewer instructions

Compute for the value of t_other_expenditure:

t_other_expenditure=Other Expenditure (inc. ValueConsumed, Losses)

t_other_expenditure=sum of all values of family paid taxes such as income tax, real estate tax, and other direct taxes and or given gifts and contribution to others in cash or in kind.

Other Disbursements (t_other_disbursement) File: fies2012_v1

Overview

| | |
|-------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 8 | Minimum: 0 |
| Decimals: 0 | Maximum: 10161741 |
| Range: 0-10161741 | Mean: 22258.8 |
| | Standard deviation: 103359 |

Description

Other disbursements refer to non-family expenditures, which may give an indication of savings on the part of the family. These include purchase or amortization of real property, payments of cash loan (principal), installments of appliances bought before 2012, installments for personal transport bought before 2012, loans granted to persons outside the household, amount deposited in banks or investments and major repair or construction of a house.

Pre question

Computation of the Total of Other Disbursements

Literal question

Total of Other Disbursements

Interviewer instructions

Compute for the value of t_other_disbursement:

t_other_disbursement=Other Disbursements

t_other_disbursement=sum of all values of family expenses on other disbursement such as purchase or amortization of real property, payment of cash loans, installments for appliances or car bought before 2012 on installment basis, loans granted to persons outside the family, deposits, investments and others.

Total Non-Food Expenditure (t_nfood) File: fies2012_v1

Overview

| | |
|---------------------|------------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 1830 |
| Decimals: 0 | Maximum: 2470903 |
| Range: 1830-2470903 | Mean: 99101.4 |
| | Standard deviation: 134674.6 |

Total Expenditure (t_totex)

File: fies2012_v1

Overview

| | |
|---------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 6593 |
| Decimals: 0 | Maximum: 3017150 |
| Range: 6593-3017150 | Mean: 177171.9 |
| | Standard deviation: 172554 |

Description

Family expenditures refers to the expenses or disbursements made by the family purely for personal consumption. Therefore, it excludes all expenses in relation to farm or business operations, investments, ventures, purchase of real property and other disbursements that do not involve personal consumption.

Gifts, support, assistance, or relief in goods and services received by the family from friends, relatives etc. are considered as income but at the same time treated as expenditures of the family for purposes of balancing the family account.

Total Disbursements (t_totdis)

File: fies2012_v1

Overview

| | |
|----------------------|------------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 8 | Minimum: 6593 |
| Decimals: 0 | Maximum: 10831540 |
| Range: 6593-10831540 | Mean: 199430.7 |
| | Standard deviation: 232448.3 |

Total Other Receipts (t_othrec)

File: fies2012_v1

Overview

| | |
|------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 0 |
| Decimals: 0 | Maximum: 6267500 |
| Range: 0-6267500 | Mean: 15820 |
| | Standard deviation: 70490.3 |

Description

These are non-income receipts comprising of value at cost of real and personal property sold, loans from other households, business firms and government institutions, payments for loans granted to others and withdrawals from savings or business equity. Profits from sale of stocks and bonds, back pay and proceeds from insurance, net winnings from gambling, sweepstakes and lotteries and inheritance are also included as other receipts.

Universe

Pre question

Computation of the Total of Other receipts

Literal question

Total of Other receipts

Interviewer instructions

Total Other Receipts (t_othrec)

File: fies2012_v1

Compute for the value of t_othrec:

t_othrec=Total Other Receipts

t_othrec=sum of all values in cash and in kind of other receipts received by the family such as sale of real property; sale of personal property such as (clothing, jewelry, etc.); loans from other families, business firms and government institutions for current consumption and investment; payment received for loans granted to others (excluding interest); withdrawals from savings/business equity; net winnings from gambling, profits from sale of stocks, back pay and proceeds from insurance, inheritance or other receipts.

Total Receipts (t_torec)

File: fies2012_v1

Overview

| | |
|----------------------|------------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 8 | Minimum: 5201 |
| Decimals: 0 | Maximum: 14919644 |
| Range: 5201-14919644 | Mean: 233438.6 |
| | Standard deviation: 287910.7 |

Description

These are non-income receipts comprising of value at cost of real and personal property sold, loans from other households, business firms and government institutions, payments for loans granted to others and withdrawals from savings or business equity. Profits from sale of stocks and bonds, back pay and proceeds from insurance, net winnings from gambling, sweepstakes and lotteries and inheritance are also included as other receipts.

Food Regularly Consumed Outside The Home - Accomodation Services (food_accom_srvc)

File: fies2012_v1

Overview

| | |
|------------------|----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 6 | Minimum: 0 |
| Decimals: 0 | Maximum: 368000 |
| Range: 0-368000 | Mean: 354.4 |
| | Standard deviation: 4190.7 |

Description

This section includes prepared food bought outside the home and eaten at home. It also includes food bought and eaten outside the house like snacks (merienda), lunch, etc. Note that the daily allowances of school children for their sandwiches, softdrinks, etc., at school are also covered by this section. Thus, if the schooling members of the family are given regular allowance, estimate the amount of the food consumption and report it here. In estimating the amount to be entered, take note of those months when schooling children are usually on vacation.

Include also the prepared food bought outside the home but eaten at home.

Literal question

Food Regularly Consumed Outside The Home - Accomodation Services

Interviewer instructions

food_accom_srvc = Food Regularly Consumed Outside The Home - Accomodation Services

food_accom_srvc = sum of all food consumed In cash/on credit, in kind and received as gifts (Section K.RESTAURANT AND HOTELS

3. Accommodation Services)

Household Head Sex (2nd visit only) (sex)

File: fies2012_v1

Overview

| | |
|-----------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-2 | |

Description

The sex of the household head should be accurately recorded using the appropriate codes, i.e., "1" for male and "2" for female. Do not depend solely on the name of a person for his sex. Such names as Rio, Joey, Rosario, etc. are used as names for both males and females.

Pre question

Particulars about the head of the family

Literal question

What is the sex of the head of the family?

Interviewer instructions

Copy correctly from ISH Form 2 items 1(a) to 1(d). Items 1(e) to 1(h) should be asked from the respondent since these sets of information are not available in ISH Form 2. Items 2 to 7 can be derived from ISH Form 2.

Household Head Age (2nd visit only) (age)

File: fies2012_v1

Overview

| | |
|------------------|--------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 2 | Minimum: 15 |
| Decimals: 0 | Maximum: 99 |
| Range: 15-99 | Mean: 50.8 |
| | Standard deviation: 14.1 |

Description

For purposes of this survey, the age of a person should be reported in terms of the number of years completed, i.e., his/her age as of last birthday. Enter age as a two-digit number; if less than 10, prefix "0". For infants less than one year old as of date of your visit, enter "00". For persons aged 98 or over, enter "98".

Pre question

Particulars about the head of the family

Literal question

How old is the head of the family as of date of visit?

Interviewer instructions

Copy correctly from ISH Form 2 items 1(a) to 1(d). Items 1(e) to 1(h) should be asked from the respondent since these sets of information are not available in ISH Form 2. Items 2 to 7 can be derived from ISH Form 2.

Household Head Marital Status (2nd visit only) (ms)

File: fies2012_v1

Overview

| | |
|-----------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-6 | |

Description

Household Head Marital Status (2nd visit only) (ms)

File: fies2012_v1

corresponding codes are as follows:

- 1 - Single
- 2 - Married
- 3 - Widowed
- 4 - Separated/Separated
- 5 - Annulled
- 6 - Others

A person is single if he/she has never been married. Married is the marital status of a person who has been united in matrimony with another person of opposite sex through a religious or civil rite, or who lives together consensually with another as husband or wife. To be considered married, the couple must still be living together; or, if living apart from each other, the separation must only be temporary.

Report as widowed a person who has been married before; whether formally or consensually, if his/her marital partner has died. In case the widowed has remarried, his/her marital status should be married.

A person is considered divorced/separated, if the person is permanently separated from his/her spouse, legally, or through mutual consent.

A person whose marriage has been annulled or dissolved can therefore, remarry.

Pre question

Particulars about the head of the family

Literal question

What is the marital status of the head of the family?

Interviewer instructions

Copy correctly from ISH Form 2 items 1(a) to 1(d). Items 1(e) to 1(h) should be asked from the respondent since these sets of information are not available in ISH Form 2. Items 2 to 7 can be derived from ISH Form 2.

Household Head Highest Grade Completed (2nd visit only) (hgc)

File: fies2012_v1

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 0-900

Valid cases: 40171
Invalid: 0

Description

Highest grade completed refers to the highest grade or year completed in school, college, or university. This may be any one of the specific grades or years in elementary, high school, post secondary school, college, and post baccalaureate levels of schooling. It also includes preschool education.

Pre question

Particulars about the head of the family

Literal question

What is the highest grade completed of the head of the family?

Interviewer instructions

Copy correctly from ISH Form 2 items 1(a) to 1(d). Items 1(e) to 1(h) should be asked from the respondent since these sets of information are not available in ISH Form 2. Items 2 to 7 can be derived from ISH Form 2.

Household Head Job or Business Indicator (2nd visit only) (job)

File: fies2012_v1

Household Head Job or Business Indicator (2nd visit only) (job)

File: fies2012_v1

Overview

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

Valid cases: 40171
Invalid: 0

Description

A person has a job/business if he reported to his/her place of work and performed his duties or activities for at least one hour during the past six months.

Pre question

Particulars about the head of the family

Literal question

Did the head of the family have a job or business during the past six months?

Interviewer instructions

Ask the respondent if the head of the family had a job or business during the past six months. If the answer is "YES" encircle code 1, otherwise encircle code 2 and ask item 2. Enter the encircled code in the box provided.

Household Head Occupation (2nd visit only) (occup)

File: fies2012_v1

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 111-9333

Valid cases: 32797
Invalid: 7374

Description

The specific kind of work a person does. If a person has a job but not at work such as one who is on leave or vacation, it is the kind of work he or she will be doing when he or she reports for work. A person who is waiting for a new job to begin within two weeks from the date of enumerator's interview is also considered as a person who has a job but not at work and his or her occupation is the kind of job that he or she will be doing.

Primary occupation is any gainful activity of a person which is a permanent and full time job, lasting for one year or longer, regardless of whether he was at work or not during the reference period.

Pre question

Particulars about the head of the family

Literal question

What was the primary occupation of the head of the family during the past six months?

Interviewer instructions

Inquire from the respondent the primary occupation of the family head during the past six months. Ask the respondent to give you a description of the specific primary occupation the family head is engaged in such as palay farmer, deep sea fisherman, sarisari store owner, shoe factory worker, etc. Write in the space provided the specific primary occupation of the family head during the past six months.

Household Head Kind of Business/Industry (2nd visit only) (kb)

File: fies2012_v1

Overview

Household Head Kind of Business/Industry (2nd visit only) (kb)

File: fies2012_v1

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 111-9909

Valid cases: 32797
Invalid: 7374

Description

The nature or character of the business or enterprise, or of the place where the work was performed in connection with the occupation reported, like a restaurant, hospital or school.

Pre question

Particulars about the head of the family

Literal question

In what kind of industry did the head of the family work during the past six months?

Interviewer instructions

Ask the respondent the kind of business or industry where the family head worked in relation to his during the past six months. Write in the space provided the specific kind of business or industry.

Household Head Class of Worker (2nd visit only) (cw)

File: fies2012_v1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-6

Valid cases: 32797
Invalid: 7374

Description

Class of worker refers to the relationship of the worker to the establishment in which he/she works.

Pre question

Particulars about the head of the family

Literal question

What was the class of worker of the head of the family during the past six months?

Interviewer instructions

Ask the respondent the class of worker of the family head and write in the space provided,

Type of Household (2nd visit only) (hhtype)

File: fies2012_v1

Overview

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

Valid cases: 40171
Invalid: 0

Description

Type of Household (2nd visit only) (hhtype)

File: fies2012_v1

Type of Household - The household can be classified by referring to the relationship to head (Col. 5 in ISH Form 2) of the members.

1 Single family- refers to a household consisting of one nuclear family, that is whose household members are with codes 01, 02 and 03 in Col.5 of ISH Form 2, and that the marital status of children of the head (code 03) is single (code 1 in Col. 6 of ISH Form 2). The presence of boarder (code 09) and domestic helper (code 10) is still acceptable under this type. For the purpose of this survey, the following are also considered as a single family: unmarried sisters and brothers who are living together; and a one-person household.

2 Extended family - refers to a household composed of a single family as defined above together with relatives, that is, household members with codes of 04, 05, 06, 07 and 08 in Col. 5 of ISH Form 2. It also refers to parents with married children, or a lone parent (either a mother or a father) with married children, or grandparents with grandchildren, or uncle/aunt with nephews/nieces, or cousins who are living together. The presence of a boarder and domestic helper will not change this household type.

3 Household consisting of two or more non-related families or persons - refers to a household with two or more families or two or more persons not related to each other by blood, marriage or adoption.

Pre question

Particulars about the head of the family

Literal question

What is the type of this household?

Interviewer instructions

As discussed in Chapter II, only the family of the head of the household will be the concern of FIES in cases of two or more families which are unrelated. For non-related persons, only the head is considered to be included in this survey. However, to identify the extent of occurrences of this type of household, Code 3 should be used. If there are two or more non-related families living together, most of the members of the household will have a code of either 09 or 10 or 11 in relationship to head depending upon the living arrangements with the main family (family of household head).

Total Number of Family members (2nd visit only) (members)

File: fies2012_v1

Overview

| | |
|------------------|-------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 23 |
| Range: 1-23 | Mean: 4.7 |
| | Standard deviation: 2.3 |

Pre question

Particulars about the head of the family

Literal question

How many members are there in the family?

Interviewer instructions

Refer to Col. 5 of ISH Form 2 and examine the relationship to head. Count the household members with codes 01 to 08 but excluding the Overseas Filipinos (OFs) that is those with entry of "1" to "4" in Col. 12 of ISH Form 2. The entry in this item should be the same with the entry in Part I-B, item 3.

Members with age less than 5 year old (2nd visit only) (ageless5)

File: fies2012_v1

Overview

Members with age less than 5 year old (2nd visit only) (ageless5)

File: fies2012_v1

| | |
|------------------|-------------------------|
| Type: Continuous | Valid cases: 24810 |
| Format: numeric | Invalid: 15361 |
| Width: 2 | Minimum: 0 |
| Decimals: 0 | Maximum: 10 |
| Range: 0-10 | Mean: 0.7 |
| | Standard deviation: 0.8 |

Pre question

Particulars about the head of the family

Literal question

How many family members are below 5 years old?

Interviewer instructions

Refer to column 7 of ISH form 2. Count the number of family members below 5 years old.

Members with age 5 - 17 years old (2nd visit only) (age5_17)

File: fies2012_v1

Overview

| | |
|------------------|-------------------------|
| Type: Continuous | Valid cases: 31934 |
| Format: numeric | Invalid: 8237 |
| Width: 2 | Minimum: 0 |
| Decimals: 0 | Maximum: 14 |
| Range: 0-14 | Mean: 1.8 |
| | Standard deviation: 1.4 |

Pre question

Particulars about the head of the family

Literal question

How many family members are 5 to 17 years old?

Interviewer instructions

Refer to column 7 of ISH form 2. Count the number of family members 5 to 17 years old.

Total number of family members employed for pay (2nd visit only) (employed_pay)

File: fies2012_v1

Overview

| | |
|------------------|--------------------|
| Type: Continuous | Valid cases: 31875 |
| Format: numeric | Invalid: 8296 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 0-9 | |

Pre question

Particulars about the head of the family

Literal question

How many family members including the head and his/her spouse were employed for pay during the past six months (excluding unpaid family worker)?

Interviewer instructions

Ask the number of family members who were employed for pay during the past six months. Also, inquire further as to the class of worker of each of the family members during the past six months and subtract from the count the unpaid family workers since they are not included under this sub-item. Include in the count Overseas Filipinos (OFs) that is those with entry of "1" to "4" in Col. 12 of ISH Form 2. Be sure to check remittances in Part V Section C1.

Total number of family members employed for profit (2nd visit only) (employed_prof)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-10

Valid cases: 27473
Invalid: 12698

Pre question

Particulars about the head of the family

Literal question

How many family members including the head and his spouse were employed for profit during the past six months (excluding unpaid family worker)?

Interviewer instructions

Ask the number of family members who were employed for profit during the past six months. Also, inquire further as to the class of worker of each of the family members during the past six months and subtract from the count the unpaid family workers since they are not included under this sub-item.

Spouse has job/business (2nd visit only) (spouse_emp)

File: fies2012_v1

Overview

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

Valid cases: 40171
Invalid: 0

Pre question

Particulars about the head of the family

Literal question

Did the spouse of the family head have a job or business during the past six months?

Interviewer instructions

Ask the respondent if the spouse of the family head have a job or business during the past six months. Encircle "1" for Yes if the class of worker of the spouse during the past six months is a paid family worker. However, if he/she is an unpaid family worker encircle "2" in this item for a No answer.

Encircle "3", which refers to Not Applicable, that is, if the family head is single, widowed, divorced/separated, or the spouse is not a member of the household. Encircle code '1' for YES if the spouse is an overseas Filipino worker

Type of Building/House (2nd visit only) (bldg_type)

File: fies2012_v1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 40171
Invalid: 0

Description

Type of Building/House (2nd visit only) (bldg_type)

File: fies2012_v1

the type of building/house occupied by the family:

1 Single - is an independent residential structure intended for one household, separated by an open space or walls from all other structures. It includes the so-called "nipa hut" or a small house that is built as a more or less permanent housing unit, or a barong-barong which is made of salvaged/makeshift/improvised materials.

2 Duplex - is a residential structure intended for two households, with complete living facilities for each. It is divided vertically or horizontally into two separate housing units which are usually identical.

3 Multi-unit residential (three units or more) - is a building intended for residential use only, consisting of three or more housing units. These houses may consist of one or more storeys in a row of three or more housing units, separated from each other by walls extending from the ground to the roof, or a building having floors to accommodate three or more housing units.

Examples:

- a. Apartment - an apartment is a structure usually of several entrances from internal hall or court. An apartment has one common entrance from the outside.
- b. Accesoría - is usually a one or two floor structure divided into three or more housing units, each unit having its own separate entrance from the outside. An accesoría is sometimes referred to as a row house.
- c. Condominium - a condominium is usually a high-rise building where the housing units are owned individually but the land and other areas and facilities are owned in common.

Note: A building that was originally constructed as a single house or duplex, but now partitioned into three or more rooms/group of rooms (with separate entrance from a common hall or passage) without changing the outside structure or appearance, will be classified as a single house or duplex, as the case may be.

4 Commercial/industrial/agricultural (office, factory, and others) - These refer to buildings which are not intended mainly for human habitation but are used as living quarters of households at the time of the survey.

A commercial building is a building built for transacting business or for rendering professional services, such as a store, office, warehouse, rice mill, and others.

An industrial building is a building built for processing, assembling, fabricating, finishing, and manufacturing or packaging operations, such as a factory or a plant.

An agricultural building is any structure built for agricultural purposes, such as a barn, table, poultry house, granary, and others.

5 Institutional living quarters - Hotels, motels, inns, boarding houses, dormitories, and pension or lodging houses fall into this category. This group comprises permanent structures which provide lodging and/or meals on fee basis. Institutional buildings are buildings intended for persons confined to receive medical, charitable or other care/treatment such as hospitals and orphanages, for persons detained such as jails and penal colonies, and other buildings like convents, school dormitories, and others.

Also included in this category are camps which are defined sets of premises originally intended for the temporary accommodation of persons with common activities or interests like military camps, and other camps established for the housing of workers in mining, agriculture, public works, or other types of enterprises.

6 Other housing units - These refer to living quarters which are neither intended for human habitation nor located in permanent buildings but are nevertheless, used as living quarters at the time of the survey. Caves, trailers, barges, carts, boats, and others, fall into this category.

Literal question

In what type of building/house does the family reside?

Interviewer instructions

Enter the type of building based on visual observation.

Type of Roof (2nd visit only) (roof)

File: fies2012_v1

Type of Roof (2nd visit only) (roof)

File: fies2012_v1

Overview

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

Valid cases: 40171
Invalid: 0

Description

The categories for the kind of construction materials of the roof are as follows:

- 1 Strong materials (galvanized iron, aluminum, tile, concrete, brick, stone, asbestos)
- 2 Light materials (cogon, nipa, anahaw)
- 3 Salvaged makeshift materials
- 4 Mixed but predominantly strong materials
- 5 Mixed but predominantly light materials
- 6 Mixed but predominantly salvaged materials
- 7 Not applicable

Literal question

What type of construction materials are the roofs made of?

Interviewer instructions

If two or more kinds of roofing materials are used, report the material used in most part of the roof. Thus, for a house with different kinds of roofs, report the materials used in the main portion of the housing unit (usually containing the living room/sala and bedrooms). Strong materials include galvanized iron/aluminum, tile, concrete, brick, stone and asbestos. Cogon/nipa and anahaw are considered as light materials. Examples of salvaged/makeshift materials for building use are scrap GI sheets and planks of wood or pieces of "lawanit" dilapidated boxes, etc. which are usually salvaged from a burned or condemned structure. Code 7 (Not applicable) should be reported if the answer to a- Type of building/house is code "5".

Type of Walls (2nd visit only) (walls)

File: fies2012_v1

Overview

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

Valid cases: 40171
Invalid: 0

Description

The categories for the kind of construction materials of the roof are as follows:

- 1 Strong materials (galvanized iron, aluminum, tile, concrete, brick, stone, asbestos)
- 2 Light materials (cogon, nipa, anahaw)
- 3 Salvaged makeshift materials
- 4 Mixed but predominantly strong materials
- 5 Mixed but predominantly light materials
- 6 Mixed but predominantly salvaged materials
- 7 Not applicable

Literal question

What type of construction materials are the outer walls made of?

Interviewer instructions

If two or more kinds of roofing materials are used, report the material used in most part of the roof. Thus, for a house with different kinds of roofs, report the materials used in the main portion of the housing unit (usually containing the living room/sala and bedrooms). Strong materials include galvanized iron/aluminum, tile, concrete, brick, stone and asbestos. Cogon/nipa and anahaw are considered as light materials. Examples of salvaged/makeshift materials for building use are scrap GI sheets and planks of wood or pieces of "lawanit" dilapidated boxes, etc. which are usually salvaged from a burned or condemned structure. Code 7 (Not applicable) should be reported if the answer to a- Type of building/house is code "5".

Tenure Status (2nd visit only) (tenure)

File: fies2012_v1

Overview

| | |
|-----------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-8 | |

Description

Housing unit refers to a structurally separate and independent place of abode which, by the way it has been constructed, converted, or arranged is intended for habitation by one household.

Literal question

What is the tenure status of the housing unit and lot occupied by your family?

Interviewer instructions

The tenure status to be recorded should be the present tenure of the housing unit at the time of visit. Thus, even if the family rented a housing unit for most part of the reference period but had acquired the housing unit at the time of visit, then the family is to be reported as owning the house and not renting.

Owner-like possession of house and lot means that the family may have an outstanding loan on the property such as mortgage or other real estate loan. It is possible that the family owns or still paying the amortization for the house but the lot is leased on a long term basis. It also includes lot under heir-ship, and other similar arrangements, even if the lot has no title or the title has not been transferred to the heir yet.

The sharp sign (#) serves as an indicator for free housing derived from employment. For free housing enjoyed by employees as part of fringe benefits provided by their employer, place a sharp sign (#) before the item number. The sharp sign (#) is applicable for either code 4 (Own house, rent-free lot with consent of owner), or code 6 (rent-free house and lot with consent of owner).

House Alteration (hse_altertn)

File: fies2012_v1

Overview

| | |
|-----------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-2 | |

Literal question

Where there any alterations or additions to the house or other major renovations done in the housing unit during the past six months?

Interviewer instructions

Ask the respondent whether there are alterations/additions or major renovations done in the housing unit.

In a sample housing unit with two (2) or three (3) responding households there should have the same entries on 1.a (Type of Building/house), 1.b and 1.c (Construction materials of the roof and outer walls), 1.e (floor area), 1.f (Year built), and 1.h (Alterations/additions to the house or other major renovations done in the housing unit). Sample household who spent for the alterations, additions or major renovations done in the sample housing unit should have an entry of Code "1" for Yes. Report the expenses under Other Disbursements, item 7 (Major repair of the house). The other sample household who did not spend for the alterations or renovations done on the same sample housing unit should also have an entry of Code "1" in 1.h but do not report any expenses. Put remarks

Toilet Facilities (2nd visit only) (toilet)

File: fies2012_v1

Overview

Toilet Facilities (2nd visit only) (toilet)

File: fies2012_v1

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

Valid cases: 40171
Invalid: 0

Description

The different types of toilet facilities commonly found in buildings and houses throughout the country are:

- 1 Water-sealed, sewer/septic tank, used exclusively by the household
- 2 Water-sealed, sewer/septic tank, shared with other households
- 3 Water-sealed, other depository, used exclusively by the household
- 4 Water-sealed, other depository, shared with other households
- 5 Closed pit - is a type of toilet facility without a water-sealed bowl; the depository is constructed usually of large circular tubes made of concrete or clay with a top cover and small opening. It may or may not have a box for sitting or squatting over the opening; for example, antipolo-type, and others.
- 6 Open pit - is the same as closed pit but without covering.
- 7 Others (pail system and others) - includes a toilet facility wherein fecal matter is accumulated in a pail to be picked up for disposal from time to time, or any kind of toilet facility not belonging to the preceding types.
- 0 None - for households which do not have any toilet facility.

Literal question

What kind of toilet facilities that the family in the house?

Post question

If there are two or more types of toilet facilities, consider the one that is more sanitary. In some cases, especially in rural areas, the toilet is constructed in the backyard. Consider this as a toilet facility in the house. Toilets, which are far from the house, are usually the open pit type.

Interviewer instructions

Ask the respondent, "What type of toilet facility does this household use?" Write "X" in the box corresponding to the type of toilet facility used by the household.

Electricity Indicator (2nd visit only) (electric)

File: fies2012_v1

Overview

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

Valid cases: 40171
Invalid: 0

Literal question

Is there any electricity in the building/house?

Interviewer instructions

A response of code "1" (Yes) means that the family uses electricity, which is either provided by national or community electric companies or cooperatives; or generated by the household through the use of a generator. Code "2" means otherwise.

The answer to this question should be consistent with item 5.a, Division 04- Housing, water, electricity, gas and other fuels. Write an explanation if not so.

Code "1" (Yes) will be the answer in this item for families using solar panel.

Main Source of Water Supply (2nd visit only) (water)

File: fies2012_v1

Overview

Main Source of Water Supply (2nd visit only) (water)

File: fies2012_v1

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Valid cases: 40171
Invalid: 0

Description

The different sources of water are as follows:

01 Own use faucet, community water system - The family gets its water supply from a faucet inside the house/yard directly connected to a water pipeline from the community water system, such as the Maynilad, Manila Water Company, or other local water districts.

Note that a community water system using deep well as the source of water, should be reported under this category.

02 Shared faucet, community water system - The family gets its water supply from the faucet of another family, establishment, or office, which is connected to the community water system.

03 Own use tubed/piped deep well - Water is taken from a tubed/piped well, which is at least 100 feet or 30 meters deep, and for private use of the family in the same building or compound.

04 Shared tubed/piped deep well - Water supply is taken from a tubed/piped deep well, which is at least 100 feet or 30 meters deep, and shared with another family, establishment, or office, or from a deep well which was constructed for public use.

05 Tubed/piped shallow well - Water is taken from a tubed/piped well, which is less than 100 feet or 30 meters deep.

06 Dug well - The family gets its water supply from a well, which may be provided with a protective device against contamination or pollution. An ordinary dug well ("balon") belongs to this type. An improvised dug well (dug and with water depository) which is provided with a pump and cover also belongs to this type.

07 Protected spring - A spring protected from contaminations by a "spring box" which is typically constructed of brick, masonry, or concrete and is built around the spring so that water flows directly out of the box through a pipe without being exposed to outside pollution.

08 Unprotected spring - A spring that is subject to runoff and/or bird droppings or animal/other external contaminations. Unprotected springs typically do not have a "spring box".

09 Lake, river, rain, and others - The family gets its water supply from natural bodies of water, or water is accumulated from rainfall.

10 Peddler - The family gets its water from peddlers. These are the usual sources of water supply of families in low water pressure areas with no community water system.

11 Bottled water - Mineral/distilled water bought in bottles or gallons are included in this category. Water refilling stations are also included in this category.

12 Others, SPECIFY - Includes other sources not mentioned in categories "01" to "11" above.

Literal question

What is the family's main source of water supply?

Interviewer instructions

If there are more than one source, report the one which is being used mostly for the family needs such as drinking, washing clothes, etc. Take note that if the family uses water from the community water system and at the same time uses bottled water for drinking; the water from the community water system will prevail.

Distance of Water Source from the House (2nd visit only) (distance)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-999

Valid cases: 23365
Invalid: 16806
Minimum: 0
Maximum: 999
Mean: 33.6
Standard deviation: 81.6

Literal question

If the answer to (k) is any of the codes 02 to 08, how far is this water source from your house?

Interviewer instructions

If the answer to (k) is any codes 01 to 08, write in the line provided the distance in meters. If the family gets water from faucets inside the house, connected to a water pipe line from either a community water system or a well, then write "0" in the line provided. For codes 09 to 12, leave the line provided blank

Number of Radios (2nd visit only) (radio_qty)

File: fies2012_v1

Overview

| | |
|------------------|--------------------|
| Type: Continuous | Valid cases: 24118 |
| Format: numeric | Invalid: 16053 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 0-5 | |

Description

Radio/radio cassette player - includes transistor radio and cassette tape recorder.

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Television (2nd visit only) (tv_qty)

File: fies2012_v1

Overview

| | |
|------------------|--------------------|
| Type: Continuous | Valid cases: 32359 |
| Format: numeric | Invalid: 7812 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 0-7 | |

Description

Television set - includes both black and white and colored TV set.

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of CD/VCD/DVD (2nd visit only) (cd_qty)

File: fies2012_v1

Overview

| | |
|------------------|--------------------|
| Type: Continuous | Valid cases: 25905 |
| Format: numeric | Invalid: 14266 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 0-6 | |

Description

CD/VCD/DVD player - refers to compact disc/video cassette disc player.

Number of CD/VCD/DVD (2nd visit only) (cd_qty)

File: fies2012_v1

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Component/Stereo set (2nd visit only) (stereo_qty)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Valid cases: 17158
Invalid: 23013

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Refrigerator/Freezer (2nd visit only) (ref_qty)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Valid cases: 22390
Invalid: 17781

Description

Refrigerator/freezer - includes a refrigerator-freezer combination unit, which may have two exterior doors with separate refrigeration and freezing compartments (side by side or one above the other). A Freezer may be upright or chest-type. Note that an icebox is neither a refrigerator nor a freezer and, therefore, should not be reported in this group.

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Number of Refrigerator/Freezer (2nd visit only) (ref_qty)

File: fies2012_v1

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Washing Machine (2nd visit only) (wash_qty)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-6

Valid cases: 20065
Invalid: 20106

Description

Washing machine - includes all brands of washing machines with or without clothes spin dryer.

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Airconditioner (2nd visit only) (aircon_qty)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Valid cases: 14541
Invalid: 25630

Description

Air conditioner - does not include electric fan.

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Car, Jeep, Van (2nd visit only) (car_qty)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-6

Valid cases: 14014
Invalid: 26157

Description

Car, jeep, van - includes also other types of motor vehicles owned by the family for family use such as jeep, Hi-ace, pump boat, etc.

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Landline/wireless telephones (2nd visit only) (landline_qty)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Valid cases: 14038
Invalid: 26133

Description

Landline/wireless telephone - refers to telephone serviced by PLDT, Globelines, Bayantel, Retelco, etc., cellular phone also known as mobile phones.

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Cellular phone (2nd visit only) (cellphone_qty)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 33746
Invalid: 6425

Number of Cellular phone (2nd visit only) (cellphone_qty)

File: fies2012_v1

Description

Cellular phone - includes Nokia, Samsung, etc.

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Personal Computer (2nd visit only) (pc_qty)

File: fies2012_v1

Overview

Type: Continuous

Format: numeric

Width: 1

Decimals: 0

Range: 0-6

Valid cases: 16741

Invalid: 23430

Description

Personal computer - includes desktop, laptop, notebook and netbook. It does not include play station. Computer brought by their children studying somewhere should be included as owned by the family.

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Stove with Oven/Gas Range (2nd visit only) (oven_qty)

File: fies2012_v1

Overview

Type: Continuous

Format: numeric

Width: 1

Decimals: 0

Range: 0-4

Valid cases: 16038

Invalid: 24133

Description

Stove with oven/gas range - is a stove with an oven/gas and is powered by Liquefied Petroleum Gas (LPG) or electricity.

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Number of Stove with Oven/Gas Range (2nd visit only) (oven_qty)

File: fies2012_v1

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Motorized Bance (2nd visit only) (motor_banca_qty)

File: fies2012_v1

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Valid cases: 12635
Invalid: 27536

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Number of Motorcycle/Tricycle (2nd visit only) (motorcycle_qty)

File: fies2012_v1

Overview

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

Valid cases: 17043
Invalid: 23128

Description

Motorcycle/tricycle - is a two-wheeled automotive vehicle having 1 or 2 saddles and sometimes a sidecar with a third supporting wheel. Included under this item are Yamaha, Honda, Kawasaki, Suzuki, etc. Take note that bicycle or pedicab should be excluded from this item.

Pre question

How many of each of the following items does the family own?

Literal question

How many of each of the following items does the family own?

Interviewer instructions

Ask the question: "How many of each of the following items does the family own?" and read out the items listed in the questionnaire one by one. Encircle the codes for the appropriate items owned by the family. Ask for the quantity of that particular item and enter in the boxes provided. Prefix "0" if the family owns less than ten items. Do not rely on what you see because there may be items, like radios or television set, inside the bedrooms. If the family has second home or a vacation house, be sure to include the items that the family owned in the second home.

Population Adjustment (pop_adj)

File: fies2012_v1

Overview

| | |
|------------------------------|-----------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 10 | Minimum: 0.9 |
| Decimals: 0 | Maximum: 1.1 |
| Range: 0.87613181-1.05841558 | Mean: 0.9 |
| | Standard deviation: 0 |

Per Capita Income (pcinc)

File: fies2012_v1

Overview

| | |
|-----------------------|-----------------------------|
| Type: Continuous | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 7 | Minimum: 2979.2 |
| Decimals: 0 | Maximum: 3231120 |
| Range: 2979.2-3231120 | Mean: 54324.3 |
| | Standard deviation: 73721.1 |

Description

Per capita income - Total family income/family size

National per capita income decile (natpc)

File: fies2012_v1

Overview

| | |
|-----------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 2 | |
| Decimals: 0 | |
| Range: 1-10 | |

Description

Per capita income decile

Two levels of income deciles were utilized in this survey - national and regional. The national per capita income decile is obtained by ranking the per capita income of sample families in the country from lowest to highest. Then these are compiled into ten groups. The first tenth, meaning those families with lowest per capita income, is called the first decile; then second tenth, second decile; and so on.

A similar procedure is implemented for the regional decile, except what is arrayed is per capita income of sample households in a given region.

National Income decile (natdc)

File: fies2012_v1

Overview

| | |
|-----------------|--------------------|
| Type: Discrete | Valid cases: 40171 |
| Format: numeric | Invalid: 0 |
| Width: 2 | |
| Decimals: 0 | |
| Range: 1-10 | |

Regional Income decile (regdc)

File: fies2012_v1

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-10

Valid cases: 40171
Invalid: 0

Regional per capita income decile (regpc)

File: fies2012_v1

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-10

Valid cases: 40171
Invalid: 0

Documentation

Questionnaires

2012 Family Income and Expenditure Survey

Title 2012 Family Income and Expenditure Survey
Date 2012-05-14
Country Philippines
Language English
Filename C:/FIES2012/FIES 2012 V2.pdf

Reports

FIES 2012 Press Release

Title FIES 2012 Press Release
Filename <https://psa.gov.ph/content/filipino-families-poorest-decile-earn-six-thousand-pesos-monthly-average-2012-results-2012>

2012 FIES Final Report

Title 2012 FIES Final Report
Filename <http://www.psa.gov.ph/content/family-income-and-expenditure-survey-fies-0>

Technical documents

2012 FIES Interviewer's Manual

Title 2012 FIES Interviewer's Manual
Filename C:/Users/jtmanual/Desktop/IESD/fies 2012 documentation/FIES 2012 Interviewer's Manual.pdf

Other materials

2003 Master Sample

Title 2003 Master Sample
Filename <https://psa.gov.ph/content/2003-master-sample-brochure>
