

Philippines - Survey of Food Demand on Agricultural Commodities 2015-2016

Philippine Statistics Authority (PSA)

Report generated on: May 15, 2020

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Overview

Identification

ID NUMBER

PHL_2015-2016_SFDAC_v01_EN_M_v01_A_OCS

Overview

ABSTRACT

The general objective of the survey is to generate data on per capita consumption of rice, corn, and other agricultural food commodities. Specifically, the survey aims to determine: the present average per capita consumption of rice, corn, and other basic agricultural food items; the emerging consumption patterns of Filipino households; the substitution of rice with other food commodities; and the quantity of rice and corn leftovers, wastage, and consumed by animals/pets.

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

Households

Scope

NOTES

Section A. Geographic Information

This section collects information on the geographic location where the sample household resides.

Section B. Sample Household Identification

This section aims to gather the demographic characteristics of the sample farmer.

Section C. Household Member's Particulars

This section contains information on the demographic profile of the household members.

Section D. Household Food Consumption and Food Source

This section seeks information on food consumption and food source of the household for the past seven (7) days.

Section E. Rice/Corn Leftovers, Wastage and Consumption by Animals

This section aims to determine the quantity (in kilogram) of rice/corn leftovers, wastage and consumption by animals during the past seven (7) days.

Section F. Rice Substitution

This section aims to capture information on rice substitution during the past seven (7) days.

Section G. Number of Eaters and Consumption Pattern

This section aims to capture information on the physical count of household members by type of meal in a day-by-day basis who consumed the commodities/ food items reported in section D during the past seven (7) days.

TOPICS

| Topic | Vocabulary | URI |
|--|---------------------------------|-----|
| Living conditions, poverty and cross-cutting social issues | Philippine Statistics Authority | |
| Income and consumption | Philippine Statistics Authority | |

Coverage

GEOGRAPHIC COVERAGE

National coverage

UNIVERSE

Households in the Philippines

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

| Name | Affiliation |
|---------------------------------------|--|
| Philippine Statistics Authority (PSA) | National Economic and Development Authority (NEDA) |

OTHER PRODUCER(S)

| Name | Affiliation | Role |
|---------------------------------|-------------|-------------------|
| Department of Agriculture | | Survey Operations |
| Philippine Statistics Authority | | Survey Operations |

FUNDING

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

Metadata Production

METADATA PRODUCED BY

| Name | Abbreviation | Affiliation | Role |
|----------------------------------|--------------|-----------------------------------|----------------------------|
| Office of the Chief Statistician | OCS | Food and Agriculture Organization | Metadata adapted for FAM |
| Agricultural Accounts Division | AAD | Philippine Statistics Authority | Documentation of the study |

DDI DOCUMENT VERSION

PHL_2015-2016_SFDAC_v01_EN_M_v01_A_OCS_v01

DDI DOCUMENT ID

DDI_PHL_2015-2016_SFDAC_v01_EN_M_v01_A_OCS_FAO

Sampling

Sampling Procedure

The survey employed a two-stage sampling design with the barangay as primary sampling unit and the household as secondary sampling unit. For the 80 provinces, province was the domain. The sample barangays were stratified based on urban-rural classification then selected systematically within each stratum based on barangay's total household population with implicit representation of highly urbanized cities (HUCs) and independent component cities (ICCs). For NCR, the region served as the domain and two sample barangays were drawn systematically from each city and municipality.

Selection of sample households in each sample barangay was done during the first survey round (August 2015). The sample households were selected and located through the right coverage procedure based on pre-assigned starting point (sp), random start (rs), and sampling interval (i). The procedure initially yielded 13,400 sample households across the country. All successfully enumerated households during the first survey round were covered in the succeeding rounds. By the end of the fourth survey round (May 2016), the survey covered a total of 12,851 sample households nationwide.

Response Rate

Response rate was 100 percent in the first survey round. Due to circumstances such as refusal and sample respondent moved to other location, the number of responses from the original number samples decreased to 95.90 percent.

Questionnaires

No content available

Data Collection

Data Collection Dates

| Start | End | Cycle |
|--------------|------------|----------------|
| 2015-08-08 | 2015-08-31 | First Quarter |
| 2015-11-08 | 2015-11-30 | Second Quarter |
| 2016-02-08 | 2016-02-28 | Third Quarter |
| 2016-05-08 | 2016-05-31 | Fourth Quarter |

Data Collection Mode

Face-to-face paper [f2f]

Data Processing

Data Editing

Editing of data collected from the survey was done at the provincial offices upon submission of the accomplished questionnaires by the SRs. These activities were undertaken to ensure the quality of data that were collected.

The document on Editing Guidelines is provided in the Technical Documents.

Data Appraisal

No content available