

# Food and Nutrition Surveillance by Life Stages - Adults 2017

**Ministry of Health of Peru (MINSA, Ministerio de Salud del Perú), National Institute of Health of Peru (INS, Instituto Nacional de Salud)**

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## Identification

### SURVEY ID NUMBER

PER\_2017\_VANEVA\_v01\_M\_v01\_A\_ESS

### TITLE

Food and Nutrition Surveillance by Life Stages - Adults 2017

### ABBREVIATION OR ACRONYM

VIANEV 2017

### TRANSLATED TITLE

Vigilancia Alimentaria y Nutricional por etapas de vida - Adultos 2017

### COUNTRY

Name	Country code
Peru	PER

### STUDY TYPE

Individual Food Consumption/Dietary Survey [hh/ifcs]

### ABSTRACT

The objective of the survey was to describe the nutritional status of the adult population aged 18 to 59 years through dietary, anthropometric, and biochemical indicators.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Individuals

## Scope

### NOTES

The survey collected information on:

- SUBJECTS: information on the participants such as age, sex and geographical location
- CONSUMPTION: information on all foods consumed by each participant in each survey day, including quantities and nutrient values

## Coverage

### GEOGRAPHIC COVERAGE

National coverage, both urban and rural areas.

### UNIVERSE

The population group covered in the dataset was adults 18-59 years old.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
Ministry of Health of Peru (MINSA, Ministerio de Salud del Perú), National Institute of Health of Peru (INS, Instituto Nacional de Salud)

## Sampling

### SAMPLING PROCEDURE

The study employed a stratified multistage probability sampling technique.

The sampling frame was provided by the National Institute of Statistics and Informatics (INEI, Instituto Nacional de Estadística e Informática) and was based on a sub-sample of households from the National Household Survey (ENAH, Encuesta Nacional de Hogares) from the first quarter of 2017. It included three domains: Other Urban Areas, Rural Areas, and Metropolitan Lima and Callao. The sample included 1296 clusters, of which 176 were in Metropolitan Lima and Callao, 696 in urban areas, and 424 in rural areas.

The clusters were selected through a systematic sampling method with a random start and with probability proportional to the adult population size. The dwellings were also selected systematically with a random start. Sample size calculations were carried out independently for each study stratum. The calculations were based on the prevalences of anemia and overweight from previous studies, with a margin of error ranging from 4.3 percent to 8.5 percent, an expected non-response rate ranging from 10 percent to 13 percent, and a confidence level of 95 percent.

### WEIGHTING

The weighting factor was calculated considering the following:

1. Weighting at the cluster level (selection of adults by cluster) in the first stage
2. Weighting at the individual level (selection of households) in the second stage

The weighting calculation was carried out by INEI, which adjusted the weighting factor to obtain a more accurate value by taking into account the number of interviews conducted, those not carried out, and the replacements that occurred. The final adjusted weighting factor was the actual sample weight applied.

## Data collection

### DATES OF DATA COLLECTION

Start	End
2017-10-15	2018-05-15

### DATA COLLECTION MODE

Face-to-face [f2f]

### DATA COLLECTION NOTES

A 24-hour dietary recall interview was conducted in the adults' household.

### DATA COLLECTORS

Affiliation
Ministry of Health of Peru (MINSA, Ministerio de Salud del Perú), National Institute of Health of Peru (INS, Instituto Nacional de Salud)

## Access policy

### CONTACTS

Name	Affiliation	Email
Food and Nutrition Division	Food and Agriculture Organization of the United Nations	fao-who-gift@fao.org

### CONFIDENTIALITY

The users shall not take any action with the purpose of identifying any individual entity (i.e. person, household, enterprise, etc.) in the micro dataset(s). If such a disclosure is made inadvertently, no use will be made of the information, and it will be reported immediately to FAO.

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- The micro dataset will only be used for statistical and/or research purposes;
- Any results derived from the micro dataset will be used solely for reporting aggregated information, and not for any specific individual entities or data subjects;
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**CITATION REQUIREMENTS**

INSTITUTO NACIONAL DE SALUD (INS); Perú; 2017-18; Vigilancia Alimentaria y Nutricional por etapas de vida - VIANEV - Adultos, Perú, 2017-2018

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The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

**Metadata production****DDI DOCUMENT ID**

DDI\_PER\_2017\_VANEVA\_v01\_M\_v01\_A\_ESS\_FAO

**PRODUCERS**

<b>Name</b>	<b>Abbreviation</b>	<b>Affiliation</b>	<b>Role</b>
Food and Nutrition Division	ESN	Food and Agriculture Organization of the United Nations	Metadata producer
Statistics Division	ESS	Food and Agriculture Organization of the United Nations	Metadata adapted for FAM
Development Data Group	DECDG	World Bank Group	Metadata adapted for World Bank Microdata Library

**DDI DOCUMENT VERSION**

Identical to a metadata (PER\_2017\_2018\_VANEVA\_v01\_M\_v01\_A\_ESS) published on FAO microdata repository (<https://microdata.fao.org/index.php/catalog>). Some of the metadata fields have been edited.

## data\_dictionary

Data file	Cases	variables
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## **study\_resources**