

Food and Nutrition Surveillance by Life Stages - School Children 2016

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

report_generated_on: May 11, 2026

visit_data_catalog_at: <https://catalog.ihsn.org/>

Identification

SURVEY ID NUMBER

PER_2016_VANEVE_v01_M_v01_A_ESS

TITLE

Food and Nutrition Surveillance by Life Stages - School Children 2016

ABBREVIATION OR ACRONYM

VIANEV 2016

TRANSLATED TITLE

Vigilancia Alimentaria y Nutricional por etapas de vida - escolares 2016

COUNTRY

Name	Country code
Peru	PER

STUDY TYPE

Individual Food Consumption/Dietary Survey [hh/ifcs]

ABSTRACT

The objective of the survey was to describe food consumption at home and in educational institutions, as well as the nutritional status among children attending primary school.

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 schoolchildren 6-16 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. In the first stage, 132 educational institutions were selected, without replacement and with probability proportional to the estimated size (total number of children enrolled). The selected educational institutions in each area were assigned to the enumerator teams in a random order. The week prior to data collection, the field coordinator constructed the sampling frame of primary school students with regular attendance at each school, using the documentation provided by the school (such as enrollment lists, attendance records, or local registers). From this list, seven students were selected by simple random sampling, and their parents or guardians were contacted to schedule the interview on a randomly assigned day of the week (some were assigned a second interview day). In cases of non-acceptance, a replacement was selected at random.

WEIGHTING

The weighting factor was calculated considering the following:

1. Weighting at the stratum level (selection of enrolled students by stratum) in the first stage
2. Weighting at the student level (selection of primary school students) in the second stage
3. Total number of enrolled students per stratum.

The information used included: the classification by stratum and the list of educational institutions, as well as the number of students recorded per institution and the number of students to be surveyed. These values were used to calculate the selection probabilities for the educational institutions and for the students, which were then used to compute the final weighting factor.

Data collection

DATES OF DATA COLLECTION

Start	End
2016-09-11	2016-12-10

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTION NOTES

The method used for data collection for this dietary study was the 24-hour recall (24HR) conducted on two non-consecutive days. Information was collected on foods and beverages consumed the previous day at home and at school.

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

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- 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;
- 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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CITATION REQUIREMENTS

INSTITUTO NACIONAL DE SALUD (INS); Perú; 2016; Vigilancia Alimentaria y Nutricional por etapas de vida - VIANEV - escolares, Perú, 2016

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DISCLAIMER

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_2016_VANEVE_v01_M_v01_A_ESS_FAO

PRODUCERS

Name	Abbreviation	Affiliation	Role
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_2016_VANEVE_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