

Cabo Verde - Urban Planning and Health Inequalities - Going from Macro to Micro Statistics

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Identification

SURVEY ID NUMBER

CPV_2014_UPHI-STAT_v01_EN_M_v01_A_ESS

TITLE

Urban Planning and Health Inequalities - Going from Macro to Micro Statistics

COUNTRY

Name	Country code
Cabo Verde	CPV

STUDY TYPE

Individual Food Consumption/Dietary Survey [hh/ifcs]

ABSTRACT

This study explores three urban units; formal, transition and informal of the capital of Cape Verde, in terms of overweight/obesity, cardiometabolic risk, physical activity and other aspects related to the urban environment.

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.

The population group covered in the dataset was adults greater than or equal to 18 years old.

Coverage

GEOGRAPHIC COVERAGE

Sub-national coverage, only urban areas.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Luzia Gonçalves	Universidade Nova de Lisboa, Portugal

Sampling

SAMPLING PROCEDURE

A random sampling strategy based on geographical coordinates of private households was used to select in each household one adult (greater than or equal to 18 years old), living at least six months in the neighbourhood. To select a random sample a sampling frame was needed, i.e., a complete list of all residents at least 18 years old who lived in each unit for at least 6

months. Given the lack of this type of sampling frame, an alternative sampling frame was developed based on the geographical coordinates of private households in each urban unit, combining GIS and statistical software.

Nonclassical households (hospitals, orphanages, military, etc.) and homeless were not included in this study. The urban planning team identified the geographical coordinates corresponding to households, providing the centroid of the polygons which is supposed to represent a building or a detached house. However, the spatial visualization shows roofs which may represent a household or a set of households, for example, a building with 7 floors with 2 households per floor. In the last case, we repeated the corresponding geographical coordinate 14 times. Field workers were needed to complete this exhaustive field work in order to provide a more realistic list of households in each area. This list was exported to SPSS statistical software and a random sample was generated for each area.

WEIGHTING

No surveys weight were used in this survey.

Data Collection

DATES OF DATA COLLECTION

Start	End
2014-01-01	2014-03-31

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTION NOTES

24-hour recall method was used, with no repeated recalls. Both week days and weekends were covered in the survey.

Access policy

CONTACTS

Email
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

ACCESS CONDITIONS

Users requesting access to any datasets must agree to the following minimal conditions:

- 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;
- 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;
- The micro dataset cannot be re-disseminated by users or shared with anyone other than the individuals that are granted access to the micro dataset by FAO.

CITATION REQUIREMENTS

HMT-NOVA, Portugal, 2023, Planeamento Urbano e Desigualdades em Saúde – passando das estatísticas macro para as micro – UPHI-STAT (2014)

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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_CPV_2014_UPHI-STAT_v01_EN_M_v01_A_ESS_FAO

PRODUCERS

Name	Affiliation	Role
Victoria Paduladequadros	Food and Agriculture Organization	Metadata producer
Oluwakayode Anidi	Food and Agriculture Organization	Metadata adapted for FAM

DDI DOCUMENT VERSION

CPV_2014_UPHI-STAT_v01_EN_M_v01_A_ESS_v01

Data Dictionary

Data file	Cases	Variables
data_anon_subjects	587	23
data_anon_consumption	9089	79