

Sao Tome and Principe - Nutritional adequacy in undernourished children from 6 to 59 months of age, in Cantagalo, São Tomé e Príncipe

Helpo Association, Faculty of Nutrition and Food Sciences of the University of Porto

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Identification

SURVEY ID NUMBER

STP_2015_NAUCC_v01_M_v01_A_ESS

TITLE

Nutritional adequacy in undernourished children from 6 to 59 months of age, in Cantagalo, São Tomé e Príncipe

ABBREVIATION OR ACRONYM

NAUCC STP 2015

COUNTRY

Name	Country code
Sao Tome and Principe	STP

STUDY TYPE

Individual Food Consumption/Dietary Survey [hh/ifcs]

ABSTRACT

The aim of the survey was to compare energetic and macronutrient intake with nutritional recommendations in undernourished children from 6 to 59 months of age in Cantagalo, Sao Tome e Principe. To assess the relationship between nutritional adequacy and undernutrition type and severity, age, breastfeeding and reported difficulties in access to enough food.

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

Sub-national coverage, only rural areas.

UNIVERSE

The population group covered in the survey was children from 6 to 59 months of age.

Producers and sponsors

PRIMARY INVESTIGATORS

Name
Helpo Association (Associação Helpo)
Faculty of Nutrition and Food Sciences of the University of Porto (FCNAUP, Faculdade de Ciências da Nutrição e Alimentação da Universidade do Porto)

Sampling

SAMPLING PROCEDURE

The study employed convenience sampling, a non-probability technique that selects participants based on their proximity to the researcher. A survey was applied to 118 caregivers of children from 6 to 59 months of age, selected from consulted and screened children under the Maternal and Child Nutritional Monitoring Program (PANMI, Programa de Acompanhamento Nutricional Materno-Infantil) of the Helpo Association.

WEIGHTING

No survey weights were used in this survey.

Data collection

DATES OF DATA COLLECTION

Start	End
2015-04-08	2015-06-17

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTION NOTES

Quantitative individual 24-hour recall was employed for data collection. No repeated dietary recalls were collected. The 24-hour recall was accompanied by a photo album for food quantification by the children's caregiver. Only weekdays were covered.

DATA COLLECTORS

Affiliation
Helpo Association (Associação Helpo)

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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CITATION REQUIREMENTS

HELPO ONGD & Ana Pisco; São Tomé e Príncipe; 2015; Nutritional adequacy in undernourished children from 6 to 59 months of age, in Cantagalo, São Tomé e Príncipe. 2015

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Metadata production

DDI DOCUMENT ID

DDI_STP_2015_NAUCC_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

Data Dictionary

Data file	Cases	Variables
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