

EVALUATION OF THE FOOD CONSUMPTION & NUTRIENT INTAKE OF CHILDREN FROM 6 TO 12 YEARS AND WOMEN OF REPRODUCTIVE AGE IN IVORY COAST

No registrations found.

Ethical review	Not applicable
Status	Pending
Health condition type	-
Study type	Observational non invasive

Summary

ID

NL-OMON25253

Source

NTR

Brief title

FCNISACWRAIC

Health condition

None

Sponsors and support

Primary sponsor: FrieslandCampina

Source(s) of monetary or material Support: FrieslandCampina

Intervention

Outcome measures

Primary outcome

1 - EVALUATION OF THE FOOD CONSUMPTION & NUTRIENT INTAKE OF CHILDREN FROM 6 TO 12 YE ...
5-05-2025

Prevalence of inadequate nutrient intakes of school-aged children and women of reproductive age in Ivory Coast

Secondary outcome

Anthropometric and socio-demographic factors, food group consumption, habitual nutrient intake and dietary patterns in school-aged children and women of reproductive age in Ivory Coast

Study description

Background summary

The nutritional situation in Ivory Coast is marked by consistent and highly prevalent micronutrient deficiencies and the double burden of malnutrition, namely undernutrition (chronic or acute, underweight) and over nutrition (overweight/obesity). Despite knowing the poor nutritional status of children and WRA and the vital importance of nutritional status, little is known about food and nutrient intake in Ivory Coast. This project aims to understand the nutritional landscape in Ivory Coast, by assessing the habitual food, nutrient intake and the prevalence of deficiencies in the region of the most at risk populations school-aged children (SAC) (6-12 years old) and women of reproductive age (WRA) (15-49 years old).

Study objective

This study will provide in-depth insights into the nutritional status and intake of school aged children (6-12 years old) and women of reproductive age (WRA) (15-49 years old) in Ivory Coast

Study design

1

Intervention

None

Contacts

Public

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Scientific

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Eligibility criteria

Inclusion criteria

For children:

- Be between the ages of 6.0 and 12.9 years at the time of the survey
- Apparently healthy, as assessed by investigator
- Female or male
- Have been permanent residents of the city for at least 12 months
- Verbal assent of the child and signed informed consent by parent

For women of reproductive age:

- 15 to 49 years old
- Non-pregnant or pregnant or lactating
- Have been permanent residents of the city for at least 12 months
- Signed informed consent

Exclusion criteria

Exclusion criteria:

- Sick or diseased persons, as assessed by investigator or declared by WRA and/or guardian to the SAC
- WRA subjects are not the mothers of the selected children (to allow independent sampling)
- Only one child from each household

Study design

Design

Study type: Observational non invasive

Intervention model: Other

Allocation: Non controlled trial

Masking:	Open (masking not used)
Control:	N/A , unknown

Recruitment

NL	
Recruitment status:	Pending
Start date (anticipated):	01-06-2020
Enrollment:	846
Type:	Anticipated

IPD sharing statement

Plan to share IPD: No

Ethics review

Not applicable	
Application type:	Not applicable

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register ID

NTR-new NL8569

Other	The protocol will be submitted for approval to the National Ethics and Research Committee of Côte d'Ivoire (CNER-CI). : TBC
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Study results