

## Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture

**Target 2.1:** By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round

### 2.1.1.p1 Proportion of households meeting 100% recommended energy intake

#### Indicator Classification

|                      |     |
|----------------------|-----|
| Global SDG Indicator | No  |
| Proxy                | Yes |
| Supplemental         | No  |

#### Definition

##### **Global Definition**

##### **National Definition**

The level of intake of energy or essential nutrient in relation to the energy/nutrient requirement for adequate health, which is expressed as percentage of recommended energy and nutrient intake (RENI)

#### Method of Computation

##### **Global**

##### **National**

Total number of households meeting 100% recommended energy intake divided by the total number of households

#### Matching (only for the Global SDG indicator)

*Exact Matching*

*Good Matching*

*Partial Match*

*D-match*

*E-match*

#### Level of Disaggregation (Please specify whether Yes- available, No-Not available, NA- Not applicable)

*National* Yes

*Regional* Yes

*Provincial* No

*by Sex* NA

*Other Disaggregations, please specify*

#### Frequency of Release

*Monthly* No

*Quarterly* No

*Semestral* No

*Annual* No

*Every 2 years* No

*Every 3 years* No

*Every 5 years* Yes

*Others, please specify*

#### Data Source

##### **Data Compiler**

*Data Source Agency*

*Data Source*

FNRI-DOST

National Nutrition Survey

**Basic Data Provider**

**Data Source Agency**

FNRI-DOST

**Data Source**

National Nutrition Survey

**Collection Process**

Household Survey

Yes

Enterprise Survey

No

Administrative Data

No

Census

No

Estimation

No

Others, please specify

**Accountable organization for the achievement of this target**

DA

DTI

DOH

DILG

NNC

DSWD

DepEd

LGUs

**References**

<http://www.fnri.dost.gov.ph/index.php/national-nutrition-survey>

**Remarks (Source of possible discrepancies with the global data)**

## Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture

**Target 2.2:** By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons

**2.2.1** Prevalence of stunting (height for age <-2 standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age

### Indicator Classification

|                      |     |
|----------------------|-----|
| Global SDG Indicator | Yes |
| Proxy                | No  |
| Supplemental         | No  |

### Definition

#### Global Definition

Number of under-fives falling below minus 2 standard deviations from the median height-for-age of the reference population. Children under 5 years of age in the surveyed population (Source: UNICEF)

#### National Definition

An indicator that is used to determine past or chronic nutritional status of children 0-10 years old where each child's actual height/length is compared with the standard or reference height/length for his/her age

### Method of Computation

#### Global

#### National

Computation of standard deviation (SD) score of the individual:

SD score = (weight of individual - median value of weight for height of reference population) / (SD value of reference population)

### Matching (only for the Global SDG indicator)

|                |   |
|----------------|---|
| Exact Matching |   |
| Good Matching  | X |
| Partial Match  |   |
| D-match        |   |
| E-match        |   |

### Level of Disaggregation (Please specify whether Yes- available, No-Not available, NA- Not applicable)

|                                       |     |
|---------------------------------------|-----|
| National                              | Yes |
| Regional                              | Yes |
| Provincial                            | Yes |
| by Sex                                | Yes |
| Other Disaggregations, please specify |     |

### Frequency of Release

|                        |     |
|------------------------|-----|
| Monthly                | No  |
| Quarterly              | No  |
| Semestral              | No  |
| Annual                 | No  |
| Every 2 years          | Yes |
| Every 3 years          | No  |
| Every 5 years          | No  |
| Others, please specify |     |

### Data Source

**Data Compiler****Data Source Agency**

FNRI-DOST

**Data Source**

National Nutrition Survey

**Basic Data Provider****Data Source Agency**

FNRI-DOST

**Data Source**

National Nutrition Survey

**Collection Process**

Household Survey

Yes

Enterprise Survey

No

Administrative Data

No

Census

No

Estimation

No

Others, please specify

**Accountable organization for the achievement of this target**

DA

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UNICEF

DSWD

DepEd

LGUs

**References**<http://www.fnri.dost.gov.ph/index.php/national-nutrition-survey>**Remarks (Source of possible discrepancies with the global data)**

Definition from Official Concepts and definitions for statistical purposes-Health and Nutrition Sector (Batch 2). The cut off points used in classifying the height-for-age status of children based on NCHS/WHO International Reference Standards

## Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture

**Target 2.2:** By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons

### 2.2.2 Prevalence of malnutrition (weight for height >+2 or <-2 standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age, by type (wasting and overweight)

#### Indicator Classification

|                      |     |
|----------------------|-----|
| Global SDG Indicator | Yes |
| Proxy                | No  |
| Supplemental         | No  |

#### Definition

##### **Global Definition**

Prevalence of overweight (weight for height >+2 standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age.

##### **National Definition**

An indicator for the assessment of growth of children 0-10 years old which compares the weight of each child to the weight of a reference population of the same height or length

#### Method of Computation

##### **Global**

Survey estimates are based on standardized methodology using the WHO Child Growth Standards as described elsewhere (Ref: Anthro software manual). Global and regional estimates are based on methodology outlined in UNICEF-WHO-The World Bank: Joint child malnutrition estimates - Levels and trends (UNICEF/WHO/WB 2012 )

##### **National**

Computation of standard deviation (SD) score of the individual:

SD score = (weight of individual - median value of weight for height of reference population) / (SD value of reference population)

#### Matching (only for the Global SDG indicator)

*Exact Matching*  
*Good Matching*  
*Partial Match*  
*D-match*  
*E-match*

#### Level of Disaggregation (Please specify whether Yes- available, No-Not available, NA- Not applicable)

|                                              |     |
|----------------------------------------------|-----|
| <i>National</i>                              | Yes |
| <i>Regional</i>                              | Yes |
| <i>Provincial</i>                            | Yes |
| <i>by Sex</i>                                | Yes |
| <i>Other Disaggregations, please specify</i> |     |

#### Frequency of Release

|                               |     |
|-------------------------------|-----|
| <i>Monthly</i>                | No  |
| <i>Quarterly</i>              | No  |
| <i>Semestral</i>              | No  |
| <i>Annual</i>                 | No  |
| <i>Every 2 years</i>          | Yes |
| <i>Every 3 years</i>          | No  |
| <i>Every 5 years</i>          | No  |
| <i>Others, please specify</i> |     |

#### Data Source

**Data Compiler****Data Source Agency**

FNRI-DOST

**Data Source**

National Nutrition Survey

**Basic Data Provider****Data Source Agency**

FNRI-DOST

**Data Source**

National Nutrition Survey

**Collection Process**

Household Survey

Yes

Enterprise Survey

No

Administrative Data

No

Census

No

Estimation

No

Others, please specify

**Accountable organization for the achievement of this target**

DA

DTI

DOH

DILG

NNC

UNICEF

DSWD

DepEd

LGUs

**References**[http://www.who.int/nutgrowthdb/database/countries/who\\_standards/phl\\_dat.pdf?ua=1](http://www.who.int/nutgrowthdb/database/countries/who_standards/phl_dat.pdf?ua=1)<http://www.fnri.dost.gov.ph/index.php/national-nutrition-survey>**Remarks (Source of possible discrepancies with the global data)**

Definition from Official Concepts and definitions for statistical purposes-Health and Nutrition Sector (Batch 2).The cutoff points used in classifying the weight-for-height/length status of children based on IRS, 1995

## Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture

Target 2.2: By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons

### 2.2.2.1 Prevalence of malnutrition for children under 5 years <-2 SD from the median of the WHO CGS (wasting)

#### Indicator Classification

|                      |    |
|----------------------|----|
| Global SDG Indicator | No |
| Proxy                | No |
| Supplemental         | No |

#### Definition

##### *Global Definition*

##### *National Definition*

#### Method of Computation

##### *Global*

##### *National*

#### Matching (only for the Global SDG indicator)

*Exact Matching*

*Good Matching*

*Partial Match*

*D-match*

*E-match*

#### Level of Disaggregation (Please specify whether Yes- available, No-Not available, NA- Not applicable)

*National* Yes

*Regional* Yes

*Provincial* Yes

*by Sex* Yes

*Other Disaggregations, please specify*

#### Frequency of Release

*Monthly* No

*Quarterly* No

*Semestral* No

*Annual* No

*Every 2 years* Yes

*Every 3 years* No

*Every 5 years* No

*Others, please specify*

#### Data Source

##### *Data Compiler*

##### *Data Source Agency*

FNRI-DOST

##### *Data Source*

National Nutrition Survey

##### *Basic Data Provider*

##### *Data Source Agency*

##### *Data Source*

**Collection Process**

|                        |     |
|------------------------|-----|
| Household Survey       | Yes |
| Enterprise Survey      | No  |
| Administrative Data    | No  |
| Census                 | No  |
| Estimation             | No  |
| Others, please specify |     |

**Accountable organization for the achievement of this target**

|       |      |
|-------|------|
| DA    | DTI  |
| DOH   | DILG |
| NNC   |      |
| DSWD  |      |
| DepEd |      |
| LGUs  |      |

**References**

**Remarks (Source of possible discrepancies with the global data)**

## Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture

**Target 2.2:** By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons

**2.2.2.2** Prevalence of malnutrition for children under 5 years  $<+2$  SD from the median of the WHO CGS (overweight)

### Indicator Classification

|                      |    |
|----------------------|----|
| Global SDG Indicator | No |
| Proxy                | No |
| Supplemental         | No |

### Definition

#### *Global Definition*

#### *National Definition*

### Method of Computation

#### *Global*

#### *National*

### Matching (only for the Global SDG indicator)

*Exact Matching*

*Good Matching*

*Partial Match*

*D-match*

*E-match*

### Level of Disaggregation (Please specify whether Yes- available, No-Not available, NA- Not applicable)

*National* Yes

*Regional* Yes

*Provincial* Yes

*by Sex* Yes

*Other Disaggregations, please specify*

### Frequency of Release

*Monthly* No

*Quarterly* No

*Semestral* No

*Annual* No

*Every 2 years* Yes

*Every 3 years* No

*Every 5 years* No

*Others, please specify*

### Data Source

#### *Data Compiler*

*Data Source Agency*

FNRI-DOST

*Data Source*

National Nutrition Survey

#### *Basic Data Provider*

*Data Source Agency*

*Data Source*

**Collection Process**

|                        |     |
|------------------------|-----|
| Household Survey       | Yes |
| Enterprise Survey      | No  |
| Administrative Data    | No  |
| Census                 | No  |
| Estimation             | No  |
| Others, please specify |     |

**Accountable organization for the achievement of this target**

|       |      |
|-------|------|
| DA    | DTI  |
| DOH   | DILG |
| NNC   |      |
| DSWD  |      |
| DepEd |      |
| LGUs  |      |

**References**

**Remarks (Source of possible discrepancies with the global data**

## Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture

**Target 2.2:** By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons

### 2.2.s1 Prevalence of micronutrient deficiencies (Vit. A, Iron)

#### Indicator Classification

|                      |     |
|----------------------|-----|
| Global SDG Indicator | No  |
| Proxy                | No  |
| Supplemental         | Yes |

#### Definition

##### **Global Definition**

##### **National Definition**

Micronutrient Malnutrition – a condition resulting from a deficiency of supply to the tissues of micronutrients, notably vitamin A, iron, and iodine, arising from a deficiency in the diet, losses from the body, or improper utilization of food

Vitamin A Deficiency (VAD) – a condition that covers all physiological disturbances caused by low vitamin A level, including subclinical and clinical signs and symptoms and is measured using the plasma retinol level

Iron Deficiency Anemia (IDA) – a condition that occurs when the amount of iron absorbed by the body is too small to meet the body's demands, which may be due to insufficient iron intake, reduced bioavailability of dietary iron, chronic blood loss, and/or increased iron requirements, as occurring during pregnancy or the period of growth, and is measured using the hemoglobin level

#### Method of Computation

##### **Global**

##### **National**

Number of population that are vitamin A deficient divided by the total number of population

Number of population with IDA divided by the total number of population

#### Matching (only for the Global SDG indicator)

*Exact Matching*  
*Good Matching*  
*Partial Match*  
*D-match*  
*E-match*

#### Level of Disaggregation (Please specify whether Yes- available, No-Not available, NA- Not applicable)

|                                              |     |
|----------------------------------------------|-----|
| <i>National</i>                              | Yes |
| <i>Regional</i>                              | Yes |
| <i>Provincial</i>                            | No  |
| <i>by Sex</i>                                | Yes |
| <i>Other Disaggregations, please specify</i> |     |

#### Frequency of Release

|                  |    |
|------------------|----|
| <i>Monthly</i>   | No |
| <i>Quarterly</i> | No |
| <i>Semestral</i> | No |

|                               |     |
|-------------------------------|-----|
| <i>Annual</i>                 | No  |
| <i>Every 2 years</i>          | Yes |
| <i>Every 3 years</i>          | No  |
| <i>Every 5 years</i>          | No  |
| <i>Others, please specify</i> |     |

Data Source

Data Compiler

Data Source Agency

FNRI-DOST

Data Source

National Nutrition Survey

Basic Data Provider

Data Source Agency

FNRI-DOST

Data Source

National Nutrition Survey

Collection Process

Household Survey

Yes

Enterprise Survey

No

Administrative Data

No

Census

No

Estimation

No

Others, please specify

Accountable organization for the achievement of this target

DA

DTI

DOH

DILG

NNC

DSWD

DepEd

LGUs

References

Remarks (Source of possible discrepancies with the global data)

## Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture

**Target 2.2:** By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons

### 2.2.s2 Prevalence of exclusive breastfeeding

#### Indicator Classification

|                      |     |
|----------------------|-----|
| Global SDG Indicator | No  |
| Proxy                | No  |
| Supplemental         | Yes |

#### Definition

##### **Global Definition**

##### **National Definition**

The number of infants under 6 months old who are fed exclusively with breast milk as a proportion of all infants under 6 months old.

#### Method of Computation

##### **Global**

##### **National**

Number of infants aged 0-6 months who are exclusively breastfed divided by the total number of infants aged 0-6 months

#### Matching (only for the Global SDG indicator)

*Exact Matching*  
*Good Matching*  
*Partial Match*  
*D-match*  
*E-match*

#### Level of Disaggregation (Please specify whether Yes- available, No-Not available, NA- Not applicable)

|                                              |     |
|----------------------------------------------|-----|
| <i>National</i>                              | Yes |
| <i>Regional</i>                              | Yes |
| <i>Provincial</i>                            | No  |
| <i>by Sex</i>                                | NA  |
| <i>Other Disaggregations, please specify</i> |     |

#### Frequency of Release

|                               |     |
|-------------------------------|-----|
| <i>Monthly</i>                | No  |
| <i>Quarterly</i>              | No  |
| <i>Semestral</i>              | No  |
| <i>Annual</i>                 | No  |
| <i>Every 2 years</i>          | Yes |
| <i>Every 3 years</i>          | No  |
| <i>Every 5 years</i>          | No  |
| <i>Others, please specify</i> |     |

#### Data Source

##### **Data Compiler**

**Data Source Agency**  
FNRI-DOST

**Data Source**  
National Nutrition Survey

##### **Basic Data Provider**

**Data Source Agency**

**Data Source**

**Collection Process**

|                        |     |
|------------------------|-----|
| Household Survey       | Yes |
| Enterprise Survey      | No  |
| Administrative Data    | No  |
| Census                 | No  |
| Estimation             | No  |
| Others, please specify |     |

**Accountable organization for the achievement of this target**

|       |      |
|-------|------|
| DA    | DTI  |
| DOH   | DILG |
| NNC   |      |
| DSWD  |      |
| DepEd |      |
| LGUs  |      |

**References**

**Remarks (Source of possible discrepancies with the global data)**