

# **Nutrition Security**

# A common multisectoral understanding and approach to address undernutrition

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Policies against hunger - Berlin - June 2016



#### A World Without Hunger.

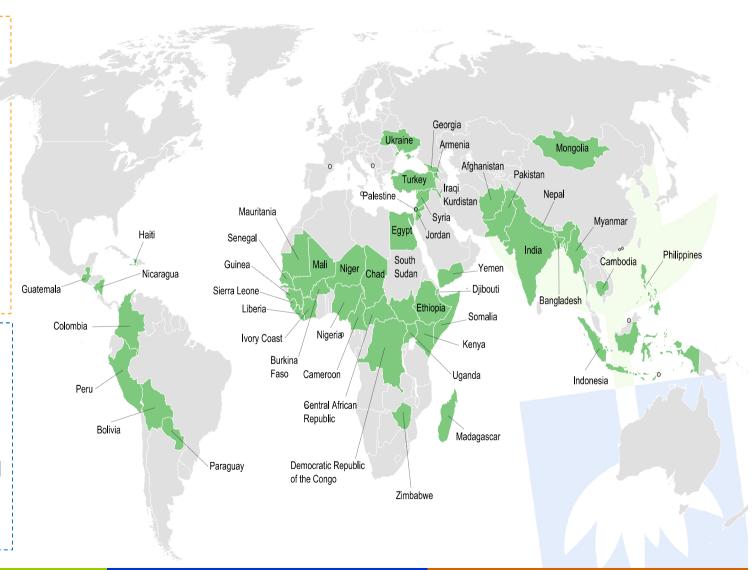
A world in which all children and adults have sufficient food and water and access to resources that sustain a healthy life.

#### **AHH** mission

Saving lives via the prevention, detection and treatment of malnutrition.

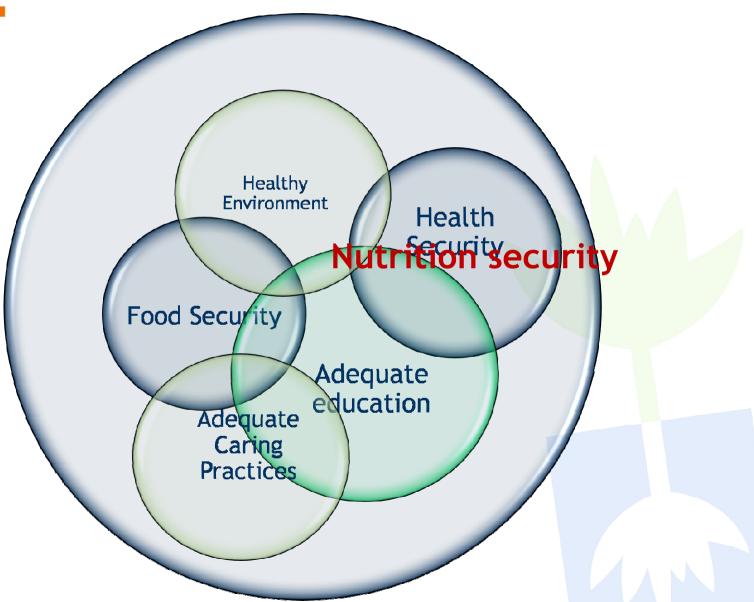
AAH is active in over **49 countries**.

In 2014 we provided assistance to **13** million individuals.





# **Nutrition Security definition**





AHH
Nutrition
Security
Conceptual
Approach

NUTRITION-SPECIFIC INTERVENTIONS

TREATMENT

& SUPPORT

INTERVENTIONS

NUTRITION-SENSITIVE INTERVENTIONS

RESILIENCE STRENGTHENING & ADVOCACY

INTEGRATED APPROACH: FROM **COHERENCE TO SYNERGIES OPTIMUM MATERNAL AND CHILD NUTRITION** Adequate Adequate growth and Good health dietary intake develoment status Adequate Access to Access to maternal and quality health efficient, safe child care services and nutrious and feeding and healthy food practices environment FORMAL AND INFORMAL INSTITUTIONS, ECONOMIC, POLITICAL AND IDEOLOGICAL STRUCTURES AND PRIORITIES POTENTIAL RESOURCES/CONSTRAINTS HUMAN, NATURAL, PHYSICAL, SOCIAL AND FINANCIAL

ADDRESS SIMULTANEOUSLY OUTCOMES AND CAUSES

MULTI-LEVEL APPROACH:

MULTI-SECTORAL APPROACH: ACT ON MULTIPLE CAUSAL FACTORS



# **Good practices 1/3**

#### NUTRITION-SPECIFIC AND NUTRITION-SENSITIVE INTERVENTIONS

Recent literature and experiences reviews have highlighted interventions principles and strategies with high potential to address undernutrition, distinguishing between *nutrition-specific* and *nutrition-sensitive* interventions.

<u>Nutrition-specific interventions:</u> address the <u>immediate</u> determinants of foetal and child nutrition and development - adequate food and nutrient intake, feeding caregiving and parenting practices, and low burden of infectious diseases.

<u>Nutrition-sensitive interventions:</u> address the <u>underlying</u> determinants foetal and child nutrition and development - food security; adequate caregiving resources at the individual, household and community levels; and access to health services and a safe and hygienic environment - and incorporate specific nutrition goals and actions.

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### Good practices 2/3

#### WINDOW OF OPPORTUNITY

The nutrition window of opportunity, alternatively named "1,000 days", refers to the time from the start of a mother's pregnancy until the child is two years and is considered the crucial period to take action to combat effectively undernutrition.

Evidence shows that the right nutrition during the 1,000 days window can:

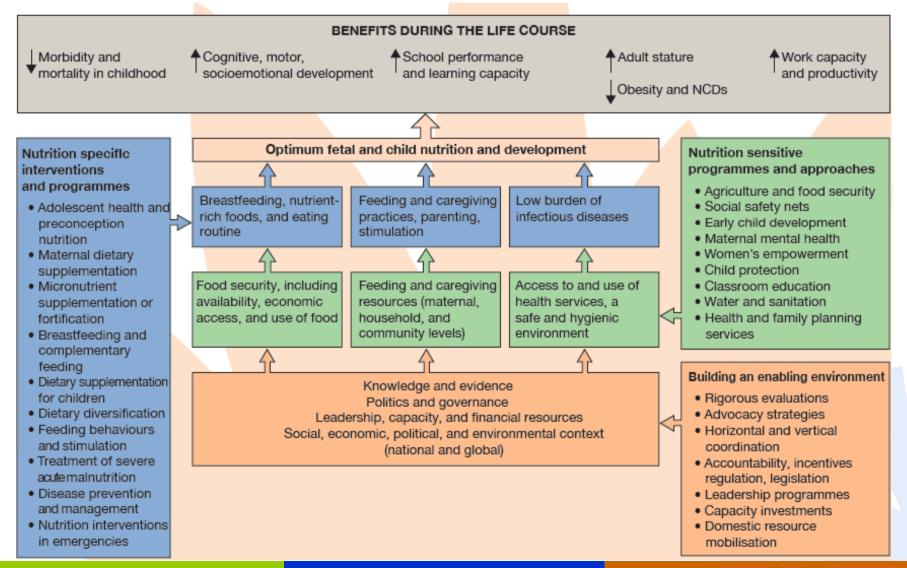
- Save more than one million lives each year;
- significantly reduce the human and economic burden of diseases such as tuberculosis, malaria and HIV/AIDS;
- Reduce the risk for developing various non-communicable diseases such as diabetes, and other chronic conditions later in life;
- Improve an individual's educational achievement and earning potential
- Increase a country's GDP by at least 2-3 percent annualy

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# Good practices 3/3

#### MULTISECTORAL APPROACH AND INTEGRATED PROGRAMMES





# Translation into concrete programs? Some key lessons learnt focusing on agri & food diversity from ACF programs

**Health Gardens:** have a demonstrable influence on the diversity of beneficiary diets. (Mali)

Cash transfers: can have a positive effect on local economies, improve social cohesion and increase dietary diversity. (WA region)

**Co-operative support:** support to the women's co-operatives allows increase in consumption of vegetables, improving the diet diversity of the most vulnerable. (Sahel)

**Practical agricultural** (land restoration) **Cash for Work** activities (ACF in Burkina Faso Mauritania and Niger) = a good mix of improving long term agricultural yields whilst meeting short term financial needs.

**Warrantage** = enables farmers to invest in income-generating activities and purchase agricultural inputs or food. (Sahel)



### Main Requirements/challenges

What policy framework is needed to promote diversification and to closer link agriculture, nutrition and health? Example of the AGIR (Global Alliance for Resilience) Initiative

**AGIR:** to help build resilience to the recurrent food and nutrition crises that affect the countries of the Sahel region. **Achieve 'Zero Hunger' within 20 years** 

- 1. Difficulty to integrate various aspects of resilience into existing policies and programs
- 2. Poor institutional capacity at decentralised level
- 3. Funding priorities
  - i) Need of long-term funding (or lack of bridge between humanitarian and development funding). Ex Mauritania
  - ii) Need of programmatic approach by Donors and NGO's (i.e. seek for a comprehensive support from international community to translate NRP into action).

