# Key Steps to Scaling Up Nutrition: Lessons learned from other large scale nutrition programs







Victoria Quinn, PhD and Agnes Guyon, MD Helen Keller International and John Snow Incorporated SUN CSO Meeting 14<sup>th</sup> June 2011, Washington, DC

#### **Priority Responses for Scaling Up Nutrition**

#### Nutrition-Specific Interventions

- High coverage of interventions that have nutritional improvement as the primary goal
- Helping women ensure optimum nutrition in pregnancy and when children are born
- Ante-natal nutrition, breast feeding, complementary feeding, hygiene, adequate vitamin and minerals; nutritional management of infections; therapeutic feeding, special attention to at risk communities

#### Nutrition-Sensitive and Focused Development

- Nutritional outcomes as a key goal of national development policies
- Ensure optimal nutritional impact of agriculture and food security programmes, social protection and safety nets, maternal, new-born and child health, child and adult education, employment generation, rural development and emergency response programmes

### First Challenge!

How do 'we' provide the right nutrition support at the right time to the right person (e.g. women and children)?

# Critical Life-Cycle Contact Points for the Nutrition of Women, Infants and Young Children?

√ during pregnancy & lactation

√at birth

√ during post-natal period

✓ from 0-6 months

√ from 6-24 months



#### **The Essential Nutrition Actions**

Optimal breastfeeding



Complementary feeding with BF



Nutritional care of sick children



Women's nutrition





Control of vitamin A deficiency



**Control of anemia** 



Control of iodine deficiency disorders

### Second Challenge!























El Jadida - Morocco























































































































































































# All these groups are aware, committed and mobilized!!

But how do we get started?

### Third Challenge!

Currently there are many 'missed opportunities' in existing health programs to provide nutrition support

### Fourth Challenge!

#### Who will lead the charge?

**Country led** 

But 'who' exactly is overseeing 24/7 the 'on-the-ground' field implementation?

There needs to be a clear leader...

### Fifth Challenge!

Reaching women and children at <u>broad scale</u> with these Essential Nutrition Actions to make a public health impact

### Integrating ENA into health sector and non-health sector programs

- Nutrition Programs
- Child survival programs
- Neonatal
- Reproductive health
- Infectious diseases

- Agriculture
- Education
- •Micro-credit
- Emergency
- Social

Protection

WatSAN

Within the health sector

Outside the health sector

# Integrating ENA into health sector and non-health sector programs

We need to identify and target multiple program opportunities both inside and outside the health sector and at all levels Jutside

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the health sector





### Key steps for implementing ENA framework at large scale...





#### The LINKAGES Infant and Young Child Feeding Project's **Flagship Country Programs** (1996-2006, USAID supported)

Country

(population)

Project catchment population

Madagascar

(18 million) 6.3 million

Ethiopia

(79 million)

15 million

(results today on Oromia only, 3.8 million)

Ghana

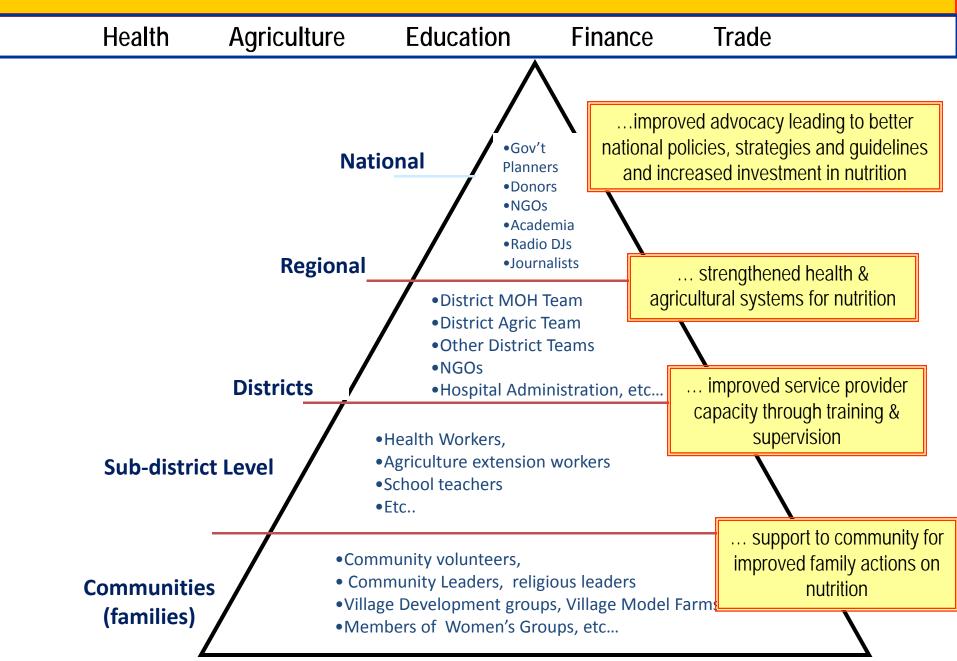
(21 million) 3.5 million

Bolivia

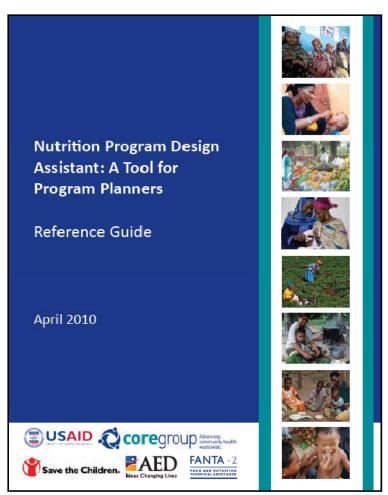
1 million

(9 million)

#### 1. Work at all levels across sectors



#### 2. Assess current situation and develop a plan:



**Step 1**. Gather and Synthesize Information on the Nutrition Situation

**Step 2.** Determine Initial Program Goal and Objectives

**Step 3**. Review Health and Nutrition Services

**Step 4.** Preliminary Program Design: Prevention

**Step 5.** Preliminary Program Design: Recuperation

**Step 6.** Putting It All Together

The Core Group http://www.coregroup.org/resources/core-tools

#### 3. Create a Positive Policy and Planning Environment for Nutrition

- Ensure Normative Guidelines on Nutrition (WHO, UNICEF)
- •Evidence-based *Profiles* presentations on <u>Why Nutrition</u> <u>Matters</u>? Journalists; Members of Parliament; Pre-service institutions; Baby Friendly Hospitals; NGOs ...
- Strong and On-going Advocacy for nutrition ...

# 3. Create a Positive Policy and Planning Environment for Nutrition

• Ensure Normative Guidelines on Nutrition Say it again and again and again and again! 1-going Advocacy for nutrition ...

### 4. Build network of 'partners, partners, partners': Use participative methods to build ownership







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Regular partner meetings
(keep informal & fun)



# Broad partner networks increase coverage, allow fast-tracking and and leveraging of resources

- **Ethiopia**: >60 ENA partner groups
- Ghana: ~ 15 nutrition partners groups (regional & district networks)
- Madagascar: >50 ENA partners groups (national & regional networks)

Broad partner networks increase coverage, allow fast-tracking and and Current groups working in nutrition

Burkina: 37 groups **Ethiopi** 

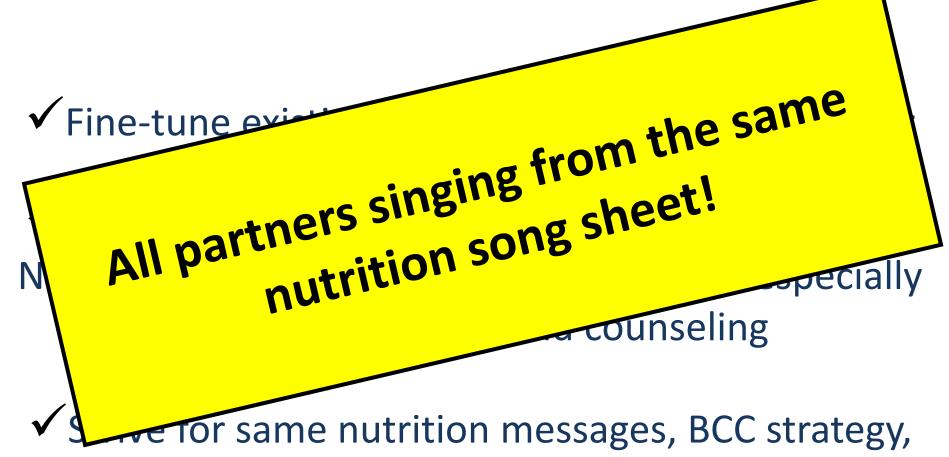
Mali: 17 groups Niger: 26 groups

ENA partners groups (national & regional networks)

#### Harmonize across partner field groups ...

- ✓ Fine-tune existing programs to make them better
- ✓ Focus on capacity development of government & NGO staff, key community members, etc... especially in behavior change and counseling
  - ✓ Strive for same nutrition messages, BCC strategy, IEC materials, training materials...

### Harmonize across partner field groups ...



IEC materials, training materials...

#### 5. Build on what already exists at all levels

 Existing programs & interventions, government, NGOs, donors, private health providers, professional associations, training institutions, etc..

- Existing people
- Existing community groups and structures



### New country ENA initiatives: start with existing program entry points...

- Madagascar ———— Breastfeeding
- Senegal Growth Monitoring & Promotion
- Nigeria, Benin Vitamin A Supplementation
- Niger ———— Child Survival and CMAM
- Ethiopia \_\_\_\_\_ Emergency programs
- Bangladesh ———— Homestead food production
- Nepal ———— Homestead food production

### 6. Capacity building health workers and community members

Different customized training targeted to:

- ✓ Health workers (government and CSO staff, etc..)
- ✓ Community members & volunteers



- Short-term, skills-based ENA training
- Heavy on interpersonal communication skills (e.g. counseling/negotiation)
- Lots of practice with real mothers

# 6. Capacity building health workers ap-

Madagascar over 6 years: 4,000 health workers trained in ENA Ethiopia over 3 years: 5,000 health workers trained in ENA Madagascar over 6 years: 15,000 community volunteers trained in ENA

- Ethiopia over 5 years: 54,000 community volunteers trained in ENA Shor

#### **Ethiopia: Customized ENA Courses**

#### **Trainer's Guide**

Using the Essential Nutrition Actions to Improve the Nutrition of Women and Children in Ethiopia



A Four Day Training Course for Health Staff and Managers at PMTCT Sites on Infant Feeding and Women's Nutrition in the Context of HIV

& AIDS June 2004

#### ENA Counsellor's Guide

Revised January 2005

Using the Excential Natrition Actions to Improve The Natrition of Women and Children in Ethiopia,







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Baby Friendly Hospital Initiative (BFHI)

Trainer's Guide

January 2006

SHOW LOVE TO YOUR CHILD BREASTFEED YOUR CHILD



Encourage Breastfeeding

Health professionals working in Hospital/University



Peters Descript Square of Editors

#### **Trainer's Guide**

Using the Essential Nutrition Actions to Improve the Nutrition of Women and Children in Ethiopia

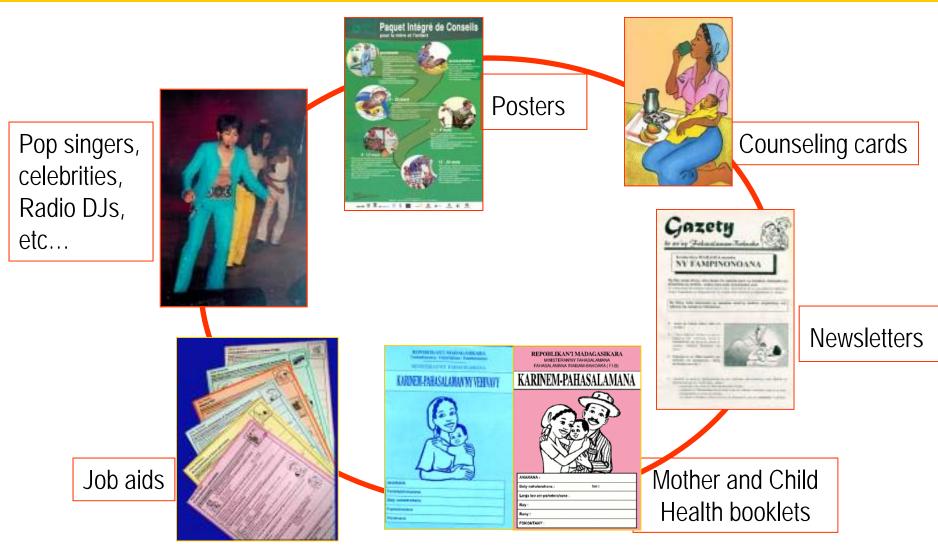


A Four Day Training Course for Health Managers and Program Staff The Ethiopian Public Health Training Initiative February 2004

#### New Generic ENA Behavior Change Training for Health Workers and Community Level: English & French



### 7. Multi-channel communication strategy: -mass media, print, community mobilization-



Formative Research to Identify Common Obstacles to Overcome

### 9. Don't Forget Quality Assurance and Performance Improvement

 Put into place follow-up to training and supportive supervision, using standard checklist

 Ensure standard job aids, guidelines and references are available

 Routinely Conduct performance review meetings





### 10. Nutrition supplies - ensure adequate stock and effective delivery

- Breasts are always there ...
- Micronutrient supplementation: Vitamin A capsules, iron/folate, zinc with ORS...
- Micronutrient powders for home fortification
- Ready-to-Use-Therapeutic Foods ...
- Other relevant supplies: deworming pills,
   Malaria prophylaxis and ITNs ...
- Delivery systems and logistics in place



### 11. Monitoring & Evaluation – harmonize key indicators across partners

- Process Indicators
- Integration/infiltration
- Guidelines
- Partners
- Training
- BCC materials
- Annual assessments
- RAP
- LQAS
- Projects
- Baseline End line surveys

- Special surveys
- Nutrition survey
- Emergency
- Micronutrients (lode, Vit A, etc)
- Nutrition surveillance
- Demographic & health survey

