

#### **IUNS 21st ICN International Congress** of Nutrition

#### "From Sciences to Nutrition Security"

Buenos Aires, Argentina, 15-20 October 2017

info@iuns-icn2017.com

Access to and use of

hygienic environment

health services, a safe and

www.iuns-icn2017.com





Sheraton Buenos Aires Hotel & Convention Center

### THE LANCET

## Multi-Sectoral Approach

Benefits during the life course Morbidity and Cognitive, motor, ♠ School performance Adult stature ↑ Work capacity mortality in childhood socioemotional development and learning capacity and productivity Obesity and NCDs Optimum fetal and child nutrition and development **Nutrition sensitive Nutrition specific** "The Series identifies a set of ten prove programmes and approaches nutrition-specific interventions, which interventions from present population coverage to Agriculture and food security and programmes the need, would eliminate about 900 Breastfeeding, nutrient-Feeding and caregiving Low burden of Social safety nets · Adolescent health and of children younger than 5 years in the nutrition-burden countries -where 9 rich foods, and eating practices, parenting, infectious diseases · Early child development preconception nutrition world's stunted children live." Maternal dietary routine stimulation · Maternal mental health

Maternal and Child Nutrition

2013

- supplementation
- Micronutrient supplementation or fortification
- Breastfeeding and complementary feeding
- Dietary supplementation for children
- Dietary diversification
- · Feeding behaviours and stimulation
- Treatment of severe acute malnutrition
- Disease prevention and management
- Nutrition interventions in emergencies

Food security, including availability, economic access, and use of food

Feeding and caregiving resources (maternal, household, and community levels)

Knowledge and evidence Politics and governance Leadership, capacity, and financial resources

Social, economic, political, and environmental context (national and global)

- Women's empowerment
- Child protection
- Classroom education
- Water and sanitation
- Health and family planning services

#### Building an enabling environment

- Rigorous evaluations
- Advocacy strategies
- Horizontal and vertical coordination
- Accountability, incentives regulation, legislation
- Leadership programmes
- Capacity investments
- Domestic resource mobilisation





## IUNS 21st ICN International Congress of Nutrition

#### "From Sciences to Nutrition Security"

Buenos Aires, Argentina, 15-20 October 2017

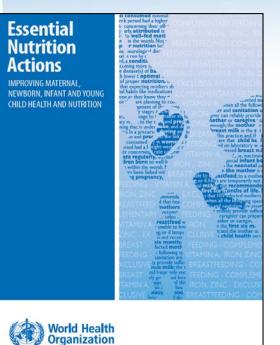
ance nuncel uniterinanal se as campa as

www.iuns-icn2017.com info@iuns-icn2017.com





Sheraton Buenos Aires Hotel & Convention Center



# Nutrition-Specific: Life Cycle Approach

The Essential Nutrition Actions (ENA)

Women's Nutrition



Optimal Breastfeeding



Complementary Feeding with BF



Zinc

Nutritional Care of the sick & Malnourished child



2013



Control of Vitamin A deficiency

Calcium



Control of Anemia



Control of lodine Deficiency Disorders



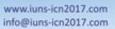


## IUNS 21st ICN International Congress of Nutrition

#### "From Sciences to Nutrition Security"

Buenos Aires, Argentina, 15-20 October 2017

Sheraton Buenos Aires Hotel & Convention Center







### **Nutrition-Sensitive**

#### **Schools**

Keeping girls in school
Children & Adolescent
De-worming
Iron supplementation
Prevention NCD

#### Legislation & Trade

BMS, CF, Iodized Salt Soft drinks Processed Foods

#### **Agriculture**

Food diversification
Women's income
Homestead Food Production
Nutrition-sensitive crops

#### Health

Health contact points
Delay first pregnancy
Birth Spacing
Diabetes, Obesity, High
Blood pressure

#### **Micro-Credit**

VSLA Women's farmers clubs Income-Generating Projects

#### **Pre-Service Education**

Doctors, Nurses, Midwives,
Teachers, agriculture

#### **Community Nutrition**

Community Workers
Across sector
Community Video

#### **Mass Media**

TV Radio Local broadcasting

### Essential Hygiene Actions

Hand-washing
Clean water & sanitation
Public health education

#### **Environment**

Clean environment indoor air pollution Non-smoking





