# GOVERNMENT OF THE REPUBLIC OF ZAMBIA

MINISTRY OF GENERAL EDUCATION

**EARLY CHILDHOOD NUTRITION** 

#### MANDATE OF THE MINISTRY OF GENERAL EDUCATION

#### **Vision:**

Quality lifelong education for all, which is inclusive and relevant to individuals, national and global needs.

#### Mission:

To enable and provide an education system that will meet the needs of Zambia and its people.

#### **Strategic objective:**

Uphold the right to education for survival, healthy growth, education and holistic development of children under the age of 7 years.

# INSTITUTIONAL FRAMEWORK

- Education Act, 2011
- Education policy, 1996
- School Health and Nutrition policy, 2006
- Early Childhood Education (ECE) Policy (awaiting cabinet approval)
- ECE policy implementation Plan

# **POLICY PRIORITIES**

# **Early Childhood stimulation and nutrition policy priorities**

- 1. Increased access to Early Childhood services for children from disadvantaged backgrounds
- 2. Integrating nutrition interventions at ECE centres
- 3. Improved water and sanitation facilities at the ECE centres
- 4. Strengthening multisectoral coordination mechanisms to ensure holistic delivery of ECE services



# **ECE POLICY ACHIEVEMENTS**

- Increased access to ECE from 16% to 29% between 2012 and 2016
- This is largely attributed to Government interventions such as annexing of ECE centres and deployment of teachers



## **CHALLENGES**

- Despite increased access to ECE, child malnutrition remains a major challenge in Zambia with stunting levels at 40% (Zambia Demographic Health Surveys, 2014).
- There are limited nutrition interventions at the ECE centres with less than 30% of ECE having a feeding programme

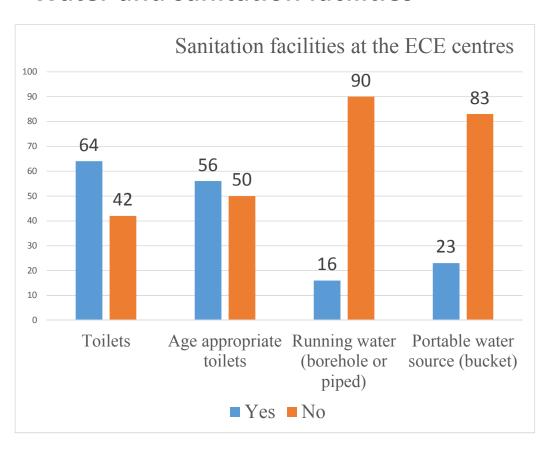
# STATUS OF FEEDING PROGRAMME AT ECE CENTRES

TABLE 1: SUMMARY OF EARLY CHILDHOOD EDUCATION FEEDING PROGRAMME

S/NO	PROVINCE	NO ECE CENTRES	ECE CENTRE WITH FEEDING	NUMBER OF TOTAL LEARNERS		LEARNERS FEEDING		% OF LEARNERS FEEDING
				BOYS	GIRLS	BOYS	GIRLS	
1	LEASTERN	294	144	9162	17604	3984	4852	33
	NORTH							
2	WESTERN	80	19	1830	1988	592	589	30.9
3	WESTERN	464	66	5091	5614	1588	1800	31.6
4	SOUTHERN	710	162	12729	1395	4066	4276	32.2
5	LUAPULA	264	90	6318	6973	2540	2838	40.5
$\epsilon$	COPPERBELT	388	82	12318	13290	1485	1433	11.4
7	NORTHERN	140	89	4463	4723	1958	2103	44.2
8	BMUCHINGA	126	12	3448	3773	284	280	7.8
g	CENTRAL	442	85	9215	8675	2599	2368	27.8
10	LUSAKA	371	21	5036	5781	698	772	13.6
	NATIONAL	3279	770	69610	69816	19794	21311	<b>27.6</b>

#### WATER AND SANITATION FACILITIES

#### Water and sanitation facilities



- World Bank ECE mapping in four of the 10 provinces of Zambia found:
  - Roughly half of sampled ECE centres had age appropriate toilet facilities
  - Inadequate access to safe and clean water at the ECE centres

#### ECE POLICY INTERVENTION

- To better promote improved nutrition and child development, the Ministry of General Education has developed an integrated low-cost ECD model which has since been piloted in two of the 120 districts of Zambia (Katete and Petauke)
- The low-cost model aims to enhance access to quality ECE services for children in rural areas through integration of health and nutrition interventions.
- The low cost model is implemented through establishment of satellite centres within the community.
- The satellite centres are located near a government gazette school that serves as the HUB.

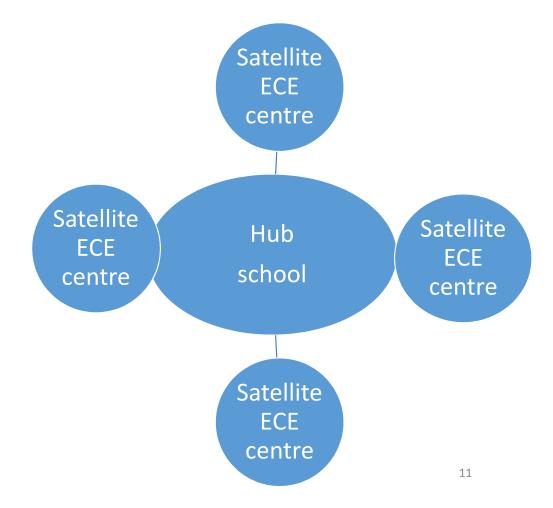
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## INTEGRATED LOW-COST ECD MODEL

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# INTEGRATED LOW-COST ECD MODEL

- Nutrition-sensitive interventions
- School feeding programme
- Micronutrient supplementation
- Community sensitization on:
  - Food production and crop diversification
  - Food processing and preservation
  - Healthy feeding practices

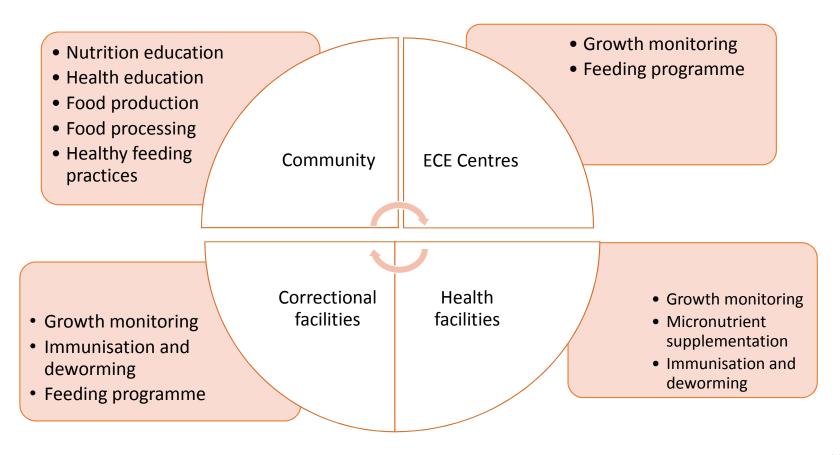


## INTEGRATED LOW-COST ECD MODEL

# **Nutrition-specific interventions**

- Regular supply of clean and safe drinking water
- Adequate hand washing facilities
- Safe refuse disposal systems
- Health education
- Growth monitoring
- Prevention of communicable diseases
- Immunisation and deworming

# Implementation mechanism



# OPPORTUNITES FOR MULTISECTORAL COLLABORATION

The integrated low cost ECD model provides great potential for multisectoral coordination across sectors:

#### Ministry of Health

Growth monitoring, micronutrient supplementation, immunization, and health education

## Ministry of Community Development and Social Welfare

Community mobilization/ sensitization, and social cash transfer

## Ministry of Agriculture

- Nutrition-sensitive interventions
- Promotion of home-grown school feeding programme
- Farmer Support Input programme at household and ECE centres

## Ministry of Water and Sanitation

Provision of clean and safe drinking water at ECE centres

#### **SUMMARY**

The integration of nutrition in ECD interventions has been identified as a policy priority to ensure children reach their optimal potential.

#### However achieving this policy goal would require:

- Adequate funding to the ECD sector
- Sygernising with existing nutrition interventions such as Scaling Up Nutrition (SUN) initiatives and social protection to leverage resources
- Strengthening multisectoral coordination across line Ministries

# Plans going foward

- Scaling up the integrated low cost ECE model to the 10 provinces of Zambia
- Training of Community Health Workers (CHWs), nurses, and nutritionists on the integrated low-cost model.
- Strengthen collaboration between the Directorate of Early Childhood Education and Directorate of Open and Distance Education (DODE) in the implementation of the parenting package through Interactive Radio Instruction
- Strengthen multisectoral coordination mechanisms



