THE WORLD BANK

IMPACT EVALUATION

Evaluating Impact: Turning Promises into Evidence

ECD- Early Childhood Development In Mozambique

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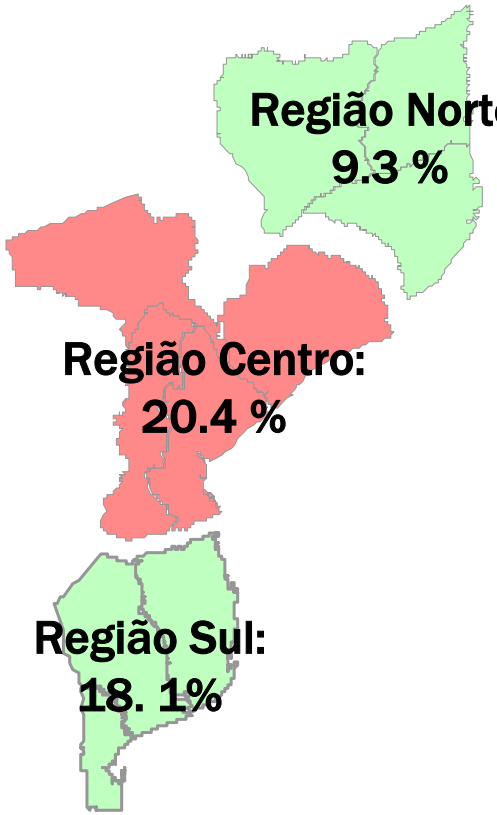
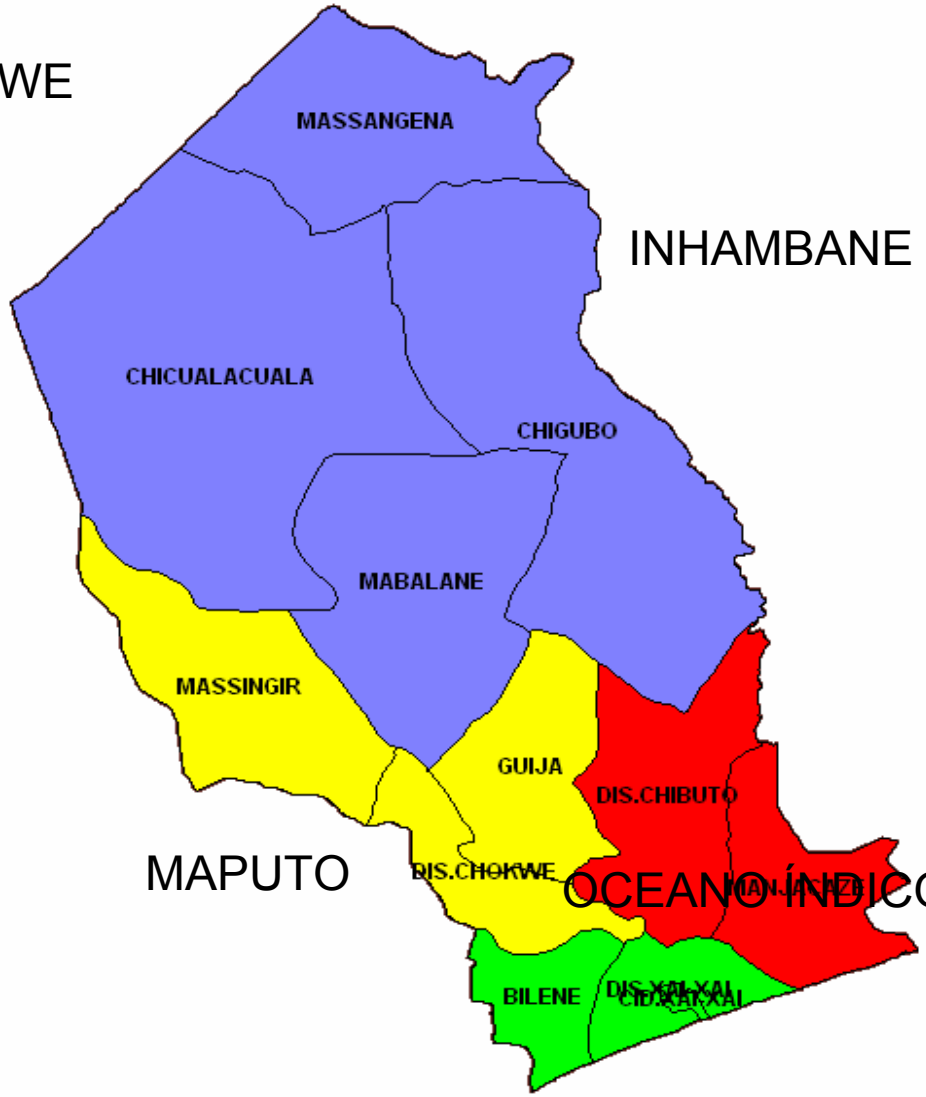
TAXAS PONDERADAS DE PREVALÊNCIA DO HIV EM ADULTOS (15 – 49 ANOS),POR PROVÍNCIAS E REGIÕES. MOÇAMBIQUE,



Maputo Cidade	20.7%	Região Sul	18.1%
Maputo Província	20.7%		
Gaza	27.0%		
Inhambane	11.7%		
Sofala	26.5%	Região Centro	20.4%
Manica	19.7%		
Tete	16.6%		
Zambézia	18.4%		
Niassa	11.1%	Região Norte	9.3%
Nampula	9.2%		
Cabo Delgado	8.6%		
País			16%

ZIMBABWE

IMPACT EVALUATION



1. Background

- More than 500.000 of children in Moz. Have been orphaned by the epidemic of HIV. and it effects serious those children's development in there early years of life.

- The education system doesn't cover those children principal on the rural areas.

- So in those area we have man children living without any orientation.

1. Background

- ECD Project will provide community mobilization and resources for the construction of " Escolinhas" or ECD centers that target orphans and vulnerable children (OVC) in selected communities. And those Escolinhas will be led by a team of community volunteers, including two " animadores" or more trained by the program to lead the teaching program at the centers with a curriculum focused on cognitive stimulation trough games, art and music

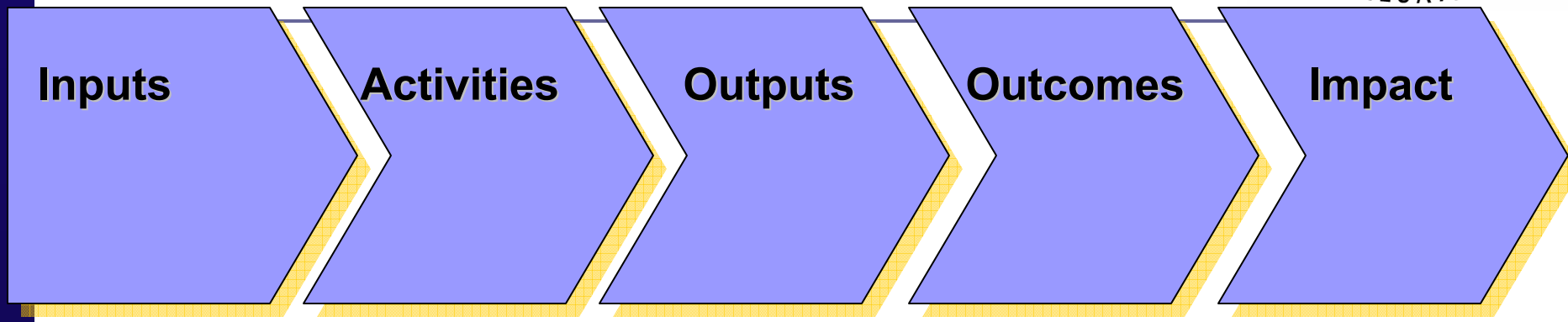
1. Background

- And also elementary math and reading(introducing them to Portuguese for the elementary school.
- Those ECD centers will provide meals and encourage access to critical health care and psychological support.
- Now the program is currently run as pilot by SC in 12 communities in 5 district of the Gaza Province, and has as target of scaling up to 5,000 approximately for 3-6 years in 30 community this year.

1. Background

- Has we say the primary objective of improving the likelihood that orphans and vulnerable children in the community are able to reach their full learning potential and have a successful transition to primary school.
- Also will be an important opportunity for learning the effectiveness and cost-effectiveness of ECD centers in improving the cognitive development, health and welfare of beneficiary children and families

2. Results Chain



Inputs	Activities	Outputs	Outcomes	Impact
•Financial by the WB •Human resources by Save The Children •Community voluntaries services	•Constriction of the Escolinhas •Train the Volunteers and Animadores	•Escolinhas builder •Training plan completed. •Human resources contracted and trained	•Children's health, nutrition, cognitive development, social development…	•Better Education Children •…

3. Primary Research Questions

- What the ECD program can provide for those children's or prevent them from reaching their full potential in their future life.
- How do we have to do to select the children for the program
- How will we be sure that we achieved the intended results in this program.

4. Outcome Indicators

- Children' health(weight, height, anemia) nutrition,
- Cognitive and social development, and subsequent primary school performance.

→Picture Peabody test, Ages and Stages and Early Development Index

5. Identification Strategy/Method

- Save the Children will expand its ECD operations in Gaza Province to include an additional 30 ECD community based centers (Escolinhas) into the program.
- Random assignment of the intervention to treatment and comparison communities.
- With hundreds of eligible communities in the province, assignment of treatment through a lottery system provides a clear and transparent mechanism for selecting treatment areas.

Identification Strategy/Method

- In addition to the 30 treatment communities, data will be collected on a sample of 30 to 60 comparison communities, for a total of 60 to 90 communities in the sample.
- In addition, a cross sections of 1st graders in treatment and comparison communities may be collected to assess performance and cohort effects, amongst others

6. Sample and data

- The evaluation will use primary data collected through household and school level surveys, as well as any existing or planned monitoring data. The universe of treatment sites is composed of approximately 90 to 100 communities (30 treatment and 60 control).
- The evaluation will collect data on a cohort of children ages 2-4 at baseline, to be followed over the life of the evaluation to determine the long-term effects of participation in the ECD program.

Sample and data(cont.)

- Within each community, a sample of approximately 22 to 24 households with children between the ages of 24 to 48 months old will be included, for a total sample in the neighbourhood of 2200 households.

Sample and data(cont.)

- A pre-intervention baseline, mid-line and end-line are proposed, for a total of three rounds of data.
- Original data will be collected on a representative sample of households and primary schools in the evaluation communities. The household sample will form a longitudinal sample of children to be followed over time, while the school level sample will be repeated cross sections

7. Time Frame/Work Plan

1	Insurances for collection activities	February 22,2008
2	Recrutation of enumerators	March,14 2008
3	Protocol for data entry agents detailing program	March 28, 2008
4	Report of the baseline household survey at least 50% of simple communities	April 26,2008
5	Report of the baseline household deliverables all sample communities	May 31,2008
6	Completed Database	June 30, 2008
7	Final Database and Data Delivery Report	June 30,2008
8		

8. Sources of Financing

- The World Bank (Human Development Network)
- Spanish Impact Evaluation Fund

A.KUVUMBANA

ASSOCIOAÇÃO DE PESSOAS VIVENDO COM HIV/SIDA & SIMPATIZANTES

IMPACT EVALUATION

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