Find, Link, and Retain: OVC Programs' Contributions to the Pediatric HIV Cascade

Dr. Rickie Malaba 2019 Orphans and Vulnerable Children Conference May 29, 2019 Washington, D.C.



Background

- Targets: The Vana Bantwana (VB) comprehensive OVC program supported 600,000 OVC and caregivers across 40 districts with integrated HIV and social protection services
- Partners: 3 national consortium and 20 implementing partners delivered VB in collaboration with clinic partners PSI, OPHID, ITECH, FHI360 and ZACH

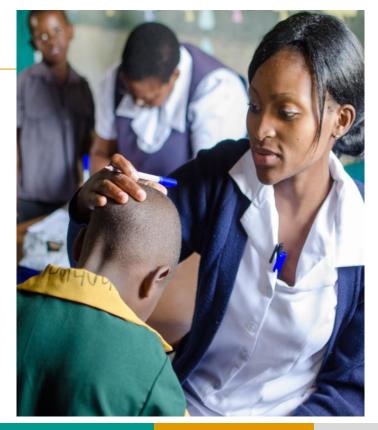


Design:VB scaled up 8 tested models of integrated OVC care, including Integrated Management of Pediatric AIDS Care and Treatment (IMPACT)



Background (cont)

- In 2014, with PEPFAR OVC and ELMA Philanthropies co-funding, WEI/Bantwana expanded the *IMPACT* model (EIP) with the MoHCC and 14 NGO partners
- EIP addressed supply and demand to ensure children accessed and were retained on ART, caregivers received social protection support, and linkages were made to locally available care and treatment programs
- Target: OVC (child-and granny-headed households), PMTCT mothers, and men in 17 low pediatric ART coverage districts.





Train primary health care workers to build skills and confidence

Recruit and train district clinicians as mentors for primary health personnel HEALTH SYSTE

Employ Results Based Financing to incentivize pediatric ART benchmarks

> **Provide logistical** support to ensure uninterrupted supply of ART service commodities

Introduce bi-directional referral

system to coordinate services between CCWs, CHWs, CBOs & health facilities

Increased uptake of paediatric ART

SUPPLY

OZA

GTHENF

Train CCWs & VHWs to identify OVC for HTS, and link to treatment and OVC services through case management

> **Train Mother Mentors to** promote pediatric HTS and treatment among PMTCT mothers

> > **Enroll PMTCT mothers** layered PSS, HIV and parenting education and economic strengthening

AND SUPPOR Train Male Mobilizers to engage men for increased uptake of paediatric HTS and ART

Link adolescents living with HIV to peer support groups (Zvindiri)

MMUNITY

NOI

Key Strategies and Interventions: 95-95-95

Case Finding (first 95)

- School health assessments
- HIV risk screening
- Index case testing
- Community health champions
- Male Mobilizers
- Community leadership sensitisation
- Outreach health promotion

Linkage to Care (second 95)

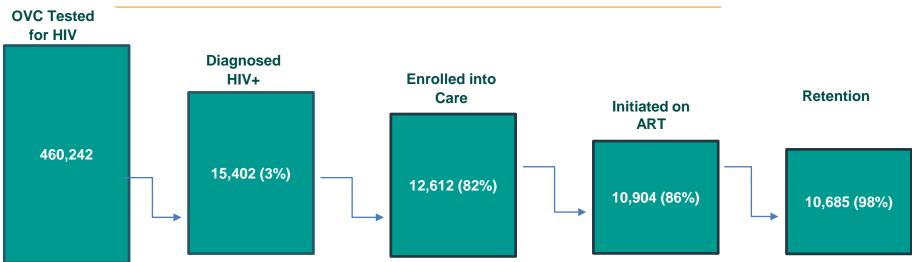
- CCWs ensured children were linked to community clinics
- Case conferencing at clinic level with social welfare and health cadres
- Effective bi-directional referrals
- Integrated community pediatric ART sensitization dialogues

Retention and Viral Load Suppression (third 95)

- Case management
- Support groups (PMTCT, Adolescent)
- Economic strengthening activities to address transport, nutrition
- Parenting groups/ early childhood development



Key Results Across the HIV Cascade



Reduced early infant diagnosis from 12 weeks to 2 weeks * Increased accredited pediatric ART sites from 36 to 248 Increased pediatric ART coverage from 42% to 99% * Increased male participation in ANC from 19% to 67%



Lessons Learned and Way Forward

- A <u>unified</u>, integrated approach to pediatric ART by clinic and community partners is essential for achievement of HIV outcomes across the cascade
- Close collaboration and teamwork among community social services (case care workers) and health (village health workers) and other community cadres is essential for supporting and sustaining HIV outcomes for children and families
- <u>Continuous upskilling of community cadres</u> for mobilizing, supporting families onto ART, understanding nutrition issues, and how to address disclosure, stigma, PSS for the whole family is critical
- Tailored OVC services (e.g. ES, ECD, PSS support groups, etc.) are essential for supporting HIV outcomes.



Thank You!

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