

The Mother Baby Care Point (MBCP)

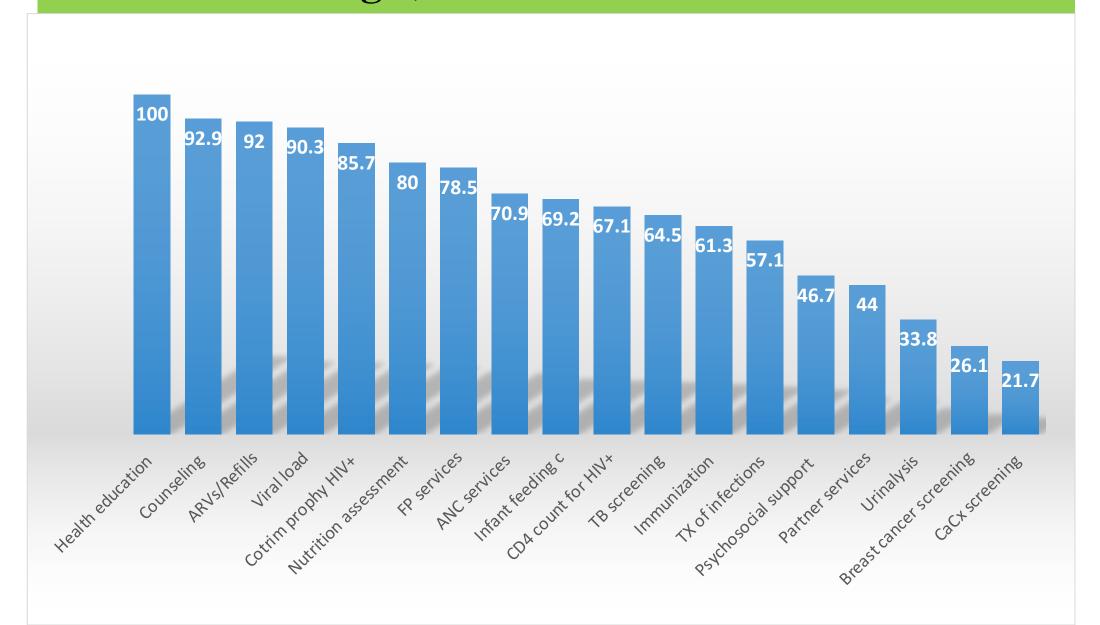
Uganda: Experiences and Opportunities

for Integration

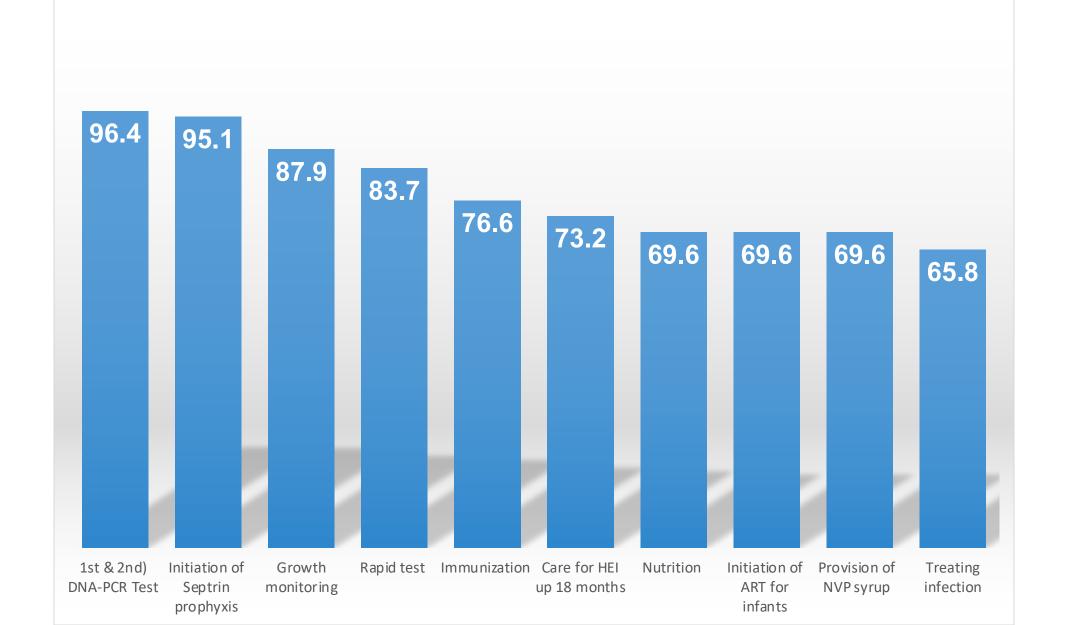
Mother-Baby Care point model

Mother-Baby Care Point Service Delivery Model Home MCH SERVICE POINT Antenatal care for mother: Mother-Baby Care Point Negative Infant □ Routine ANC ART for already enrolled discharged ☐ HTC, risk reduction counseling, HIV+ postnatal mothers Negative result at 18 ART initiation for newly condoms and couple HTC ART initiation and diagnosed HIV+ postnatal Mother referred to ART mothers management for HIV+ clinic pregnant women Routine postnatal care services: Immunization and TB screening well child care. Family Planning EID and care for HIV Nutrition Counselling exposed infant till 18 Labour delivery months Labour and delivery ART for all HIV+ Infant HTC for untested mothers through 18 months result at 18 months Repeat testing for mothers Maternal and infant nutrition Positive infant and who tested negative at 1st counseling, assessment and Mother referred to ART trimester support. ART initiation for newly clinic Family Planning and cancer diagnosed mothers screening. ART continuation for YCC services including Positive | mothers already on ART. Immunisation, growth Initiation of NVP syrup for monitoring & TB screening ART CLINIC baby Referral of Mother-Baby pair to Mother baby care point at 6 weeks postnatal 18 months Ongoing care and support at Pregnancy, labour and delivery Postpartum/breastfeeding period ART clinic post partum Post partum

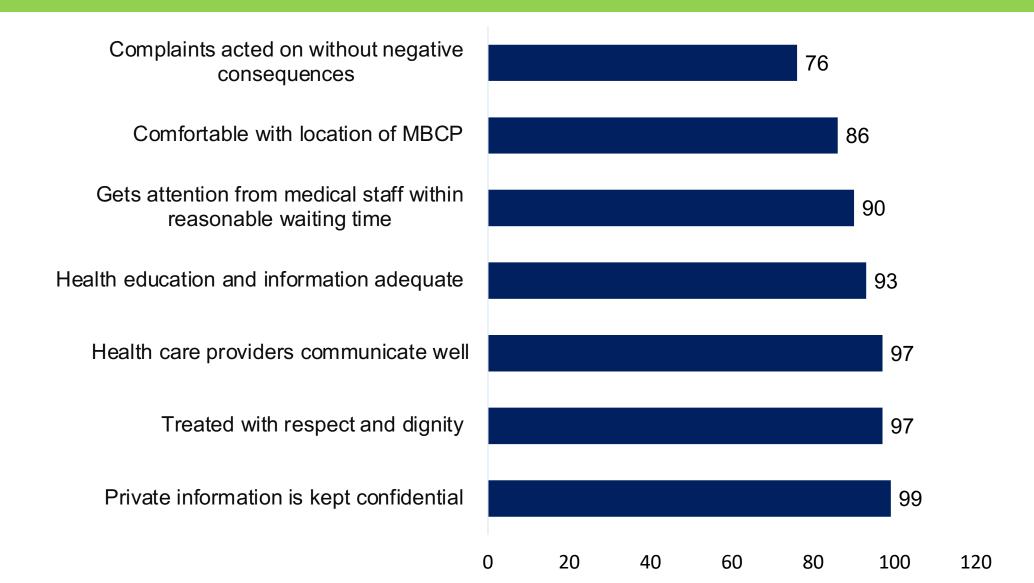
Services offered to eMTCT mothers at MBCP: Evaluation findings; 2017



Services offered to HEI at MBCP



Services satisfaction by Recipients of care



Innovations for better quality MBCP

The MBCP is an entry point to several interventions aimed at improving the quantity and quality of service delivered to HIV positive pregnant and lactating women. Interventions introduced through the care point over the last 5 years include:

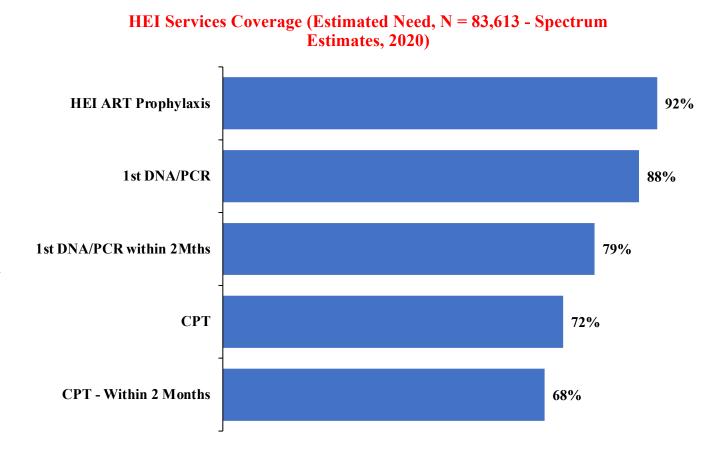
- BBMB
- EMTCT Family-Connect
- Birth Cohort Monitoring
- EID/VL Point Of Care (POC) Testing

Also, the MBCP is an entry point for EMTCT Quality Assurance and technical capacity-building activities including:

- > Support supervision
- > Mentorship
- > Trainings

MBCP & EMTCT Service Coverage/Retention

- Progressively reduced the HEI ART
 prophylaxis gap by more than 20% with
 about 35% of the Nevirapine prophylaxis
 initiated for the first time at the MBCP)
- HEI 1st DNA/PCR testing, as well as
 Septrin coverage gaps (Overall and Within
 2 Months have also improved over time
- The Graph on the right shows HEIs' services coverage, FY 2021/22



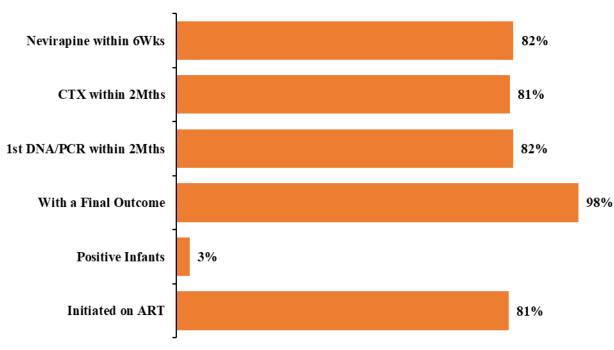
MBCP & HEI Quality Of Care

The PMTCT program in 2016 introduced Birth Cohort Monitoring for HEIs to:

- Improve the timeliness of services delivered to HEIs
- Retain Mother Baby Pairs throughout the Mother-Child HIV Transmission risk period
- Account for all HEIs identified in the public health system
- Link all HIV positive infants identified to lifelong ART for reduced morbidity and mortality

Since the introduction, the country has registered tremendous improvements in the Quality of Care (QoC) for the HEIs in the Birth Cohorts. By the end of the Jul. 2021 – Jun. 2022 FY, the positivity had reduced to less than 5% (3%).

The Graph below shows the QoC for the HEIs registered in the Cohorts 24 months prior to Jul. 2021 to Jun. 2022 (N = 79,476)



Lessons and opportunities

- MBCP: Promotes and Strengthens service integration HIV and MCH
- As an entry point for piloting and adopting innovations/interventions for EMTCT, and MCH
- Proven results: Sustained 95% maternal ART coverage for over 5 years
- About 30% improvement in the proportion of EMTCT women alive & on ART at
 12 months following treatment initiation

Thank you