



# ST. CAMILLUS M. HOSPITAL KARUNGU

## PMTCT PROJECT

*Prevention of Mother to Child Transmission of HIV/AIDS*



**PROGRESS REPORT: ANNUAL**

**PERIOD COVERED: JANUARY- DECEMBER 2018**

### INTRODUCTION

Prevention of mother to child transmission of HIV/AIDS intervention has helped reduce chances of mother to child transmission of HIV. Integrating MCH services for pregnant and breastfeeding mothers so as to achieve the 2030 vision of <5% pre-natal, perinatal and post-natal mortality as well as neonatal deaths. These will also help in achieving <1% sero-conversion among the HIV exposed babies.



### PROJECT GOALS

1. Primary prevention of new HIV infections.
2. Prevent unintended pregnancies
3. Elimination of mother to child transmission
4. Treating already infected mother and children with appropriate regimen.
5. Viral load suppression to mothers.
6. Prolong life to the mothers.

## INTERVENTIONS

The hospital has put up measures which include HTS services, ANC services, immunizations and PMTCT services done by competent healthcare staffs. It is also offering free delivery services in partnership with the Government of Kenya through a programme called *“Linda Mama”* which translates to *“protect the woman”*. The program aims to reduce home deliveries and pre and post-delivery related deaths and provide nutritional support for mothers and their babies. Availability of ARVs and Cotrimoxazole prophylaxis for mothers and their babies. Screening of communicable diseases and cervical cancer screening.

## SERVICES OFFERED

1. Ante-natal care
2. Post-natal care
3. Immunizations
4. Nutritional counselling
5. Growth and development monitoring
6. ARV adherence and counselling
7. Cervical cancer screening



## CLINIC SURVEILLANCE DATA

Table shows children visit and vaccination four times a week at St. Camillus M. Hospital

MONTH	1 <sup>st</sup> visit	Follow-up	BCG	Pentavalent	Polio	Measles	Total n° visits
January	43	87	32	50	108	8	<b>328</b>
February	21	41	21	36	65	40	<b>224</b>
March	23	84	16	54	92	6	<b>275</b>
April	31	101	26	42	85	17	<b>302</b>
May	39	66	32	50	104	23	<b>314</b>
June	40	116	29	53	110	23	<b>371</b>
July	32	149	25	61	110	7	<b>384</b>
August	44	96	22	49	105	21	<b>337</b>
September	75	113	51	34	107	10	<b>390</b>
October	98	81	51	47	104	13	<b>394</b>
November	53	97	12	37	60	7	<b>266</b>
December	23	147	36	60	132	12	<b>410</b>
<b>TOTAL</b>	<b>522</b>	<b>1178</b>	<b>353</b>	<b>573</b>	<b>1182</b>	<b>187</b>	<b>3995</b>

Table shows mothers/infant & PMTCH SERVICES care four times a week at St. Camillus M. Hospital

MONTH	ANC FIRST VISIT	REVISIT	TOTAL N°	HIV TESTED	INFANT NVP	TT1
January	24	17	41	15	9	<b>3</b>
February	9	31	40	9	0	<b>4</b>
March	16	32	48	10	9	<b>2</b>
April	22	34	56	19	3	<b>8</b>
May	25	41	66	17	8	<b>8</b>
June	23	46	69	29	7	<b>1</b>
July	19	69	88	17	2	<b>15</b>
August	20	66	86	15	5	<b>5</b>
September	20	54	74	14	7	<b>2</b>
October	22	50	72	14	6	<b>4</b>
November	24	43	67	19	7	<b>7</b>
December	17	53	70	10	8	<b>4</b>
<b>TOTAL</b>	<b>241</b>	<b>536</b>	<b>777</b>	<b>188</b>	<b>71</b>	<b>63</b>