

# Technical Supervision Report of HMIS

**Date of Visit: 9th to 11<sup>th</sup> March 2011**

**District: Raipur**

**Team leader: *Dr Sunil Vilasaro Gitte, Assistant Director  
(Epidemiology)***

## Selection of Health facility

<b>Sr No</b>	<b>Block CHC</b>	<b>PHC</b>	<b>HSC</b>	<b>Interacted staff</b>
1	Dharshiwa	Mandhar	Siltara	BMO,BPM,DEO,BA DA,Superviosr
2	Baladobazar	Arjuni	Rawan	BMO,BPM,DEO,BA DA,Superviosr
3	Simga	Damakheda	Bishrampur	BMO,BPM,DEO,BA DA,Superviosr
4	Garyaband	Kochyai	Kochyai	BMO,BPM,DEO,BA DA,Superviosr

Four blocks were selected randomly. In each block one Primary Health Center and Health Sub-centers were randomly selected based on operational feasibility.

The available health officials were interacted regarding current reporting system and also regarding their ability of understanding HMIS data items. Their views were recorded in the pre-designed format.

The data was verified from April 2010 to Feb 2011, based on the available records and feedback given by the available staff and officials. These reports are verified at district level by collecting information from CMO office.

## **GENERAL OBSERVATION**

### **District Raipur HMIS:**

- District Data Officer (DDO) and Data Entry Operator (DEO) were involved in sundry responsibility at surveyed health institute. DDO gives only 30% of the time to HMIS, other time was utilized for other activities. DDO should be totally utilized for only HMIS items.
- The DDO is preparing monthly HMIS district reports based on some data items of MCH, UIP and some items of DHIS and forward the same to state in draft mode.

### Data Item taken for preparation of District HMIS report

M*	Total data Items	DHIS II	MCH Report	JSY Report	UIP	FRU Report	NBCP	NRHM	IDSP	Block ICTC	NVBDCP
M1	11	4	6	1	-	-	-	-	-	-	-
M2	12	-	2	9	1	-	-	-	-	-	-
M3	4			1	-	2	-	-	-	-	-
M4	7	-	6	-	1	-	-	-	-	-	-
M5	10	-	2	-	-	-	-	-	-	-	-
M6	3	-		-	-	-	-	-	-	-	-
M7	3	-	3	-	-	-	-	-	-	-	-
M8	3	-		-	-	-	-	-	-	-	-
M9	35	-	35	-	-	-	-	-	-	-	-
M10	31	-	31	-	-	-	-	-	-	-	-
M11	3	-	3	-	-	-	-	-	-	-	-
M12	9	-	9	-	-	-	-		-	-	-
M13	6	-		-	-	-	6		-	-	-
M14	20	4		-	-	-	-	9	1	-	-
M15	11	5		-	-	-	-	-	-	3	3
M17	30	-	16	-	-	-	-		-	-	-
Total	198	13	113	11	2	2	6	9	1	3	3

\*M16 – This item belongs to inventory control so not included in the table

- Data items generated from DHIS reports at district HQ was not taken into consideration during consolidation of District HMIS data. At present DHIS II consolidation report is not utilized for any purpose.
- Large number of the data discrepancy observed in the DHIS report and HMIS report of peripheral health institutes. Many reports generated from the field and the analysis shows discrepancy in different reports on same data items. Mechanism for data freezing in DHIS-2 is not done. Peripheral data units are changing data as and when they feel, as such Districts are not able to consolidate data properly and timely.
- The variation in the reported deaths in DHIS II and HMIS reports needs to be looked into.

- Printed HMIS booklets were utilized at different health facility. At peripheral surveyed Health facility (PHC and HSC) only one copy was prepared and sends to the BLOCK.
- Validation errors circular was circulated to peripheral health institutes but it was not found in all surveyed blocks.

### **Surveyed Blocks**

- BMOs at Blocks are indolent regarding DHIS reporting and their level of understanding of the data element is low, they need to be trained on current reporting system. At block concerned officials should take ownership of the filled data.
- Lot of Discrepancy observed in data items from April 2010 to Jan 2011. We observed that none of the reports were checked by BMO and MO at PHC for validation as well as for quality of data.
- None of the staff were involved in the verification of data at block level. The knowledge and understanding of DEO and BPM about some of the important data items of HMIS format are not up to the mark. The post of BPM is vacant in two surveyed blocks.
- The coordination is totally lacking between the HMIS staff and supervisor/BE at block level. The HMIS/DHIS reports should be discussed in the monthly meeting and feedback should be given to peripheral staff regarding HMIS. The supervisor may also be trained in HMIS so that his services can also be utilized in HMIS.
- Data reporting centers were established at block level for MCT, but the data entry operators entering data related to MCT from the peripheral primary health centers, they were engaged without proper training. As such many columns are not correctly filled or kept blank. The team found the pattern in the HB, BP, Weight of mother, Infant heart beats. As regard to MCTS, critical service data and phone numbers are missing in the register verified by the visiting team at data centers in surveyed blocks. The focus is given only to enter the data instead of quality of data.

- Staff working at peripheral health facility is of the opinion that feed back should be passed on to them from the district regarding their reported issues and queries.
- The level of knowledge of data entry operators regarding data items of HMIS as well as HMIS software provided posted at PHC and Blocks aren't up to mark, the operators in the surveyed blocks needs training for further improvement in the HMIS data quality.

### **PHC and HSC:**

- **Mandhar PHC:** PHC, HMIS forms were filled by Rural Medical Assistant. No personnel were trained in HMIS and they do not understand the meaning of various data items including zero and blank. They were not getting instructions from block to keep copy of HMIS reports. The team has observed large numbers of wrong figures in the monthly HMIS /DHIS proforma. The Medical officers are not involved in data verification as well as validation of monthly reports. Lot of Discrepancy observed in data items during April 2010 to Jan 2011 reports.
- **Arjuni PHC:** None of the health staffs at the Health facility trained in HMIS. The pharmacist filled HMIS forms and same is reviewed by RMA before submission. The copy of HMIS reports was not available and no one in the health facility understands meaning of zero, blank and also many HMIS data items. No one cross checked the data filled/entered and no instructions or feedback regarding reports received from Block.
- **Damakheda PHC:** In this PHC pharmacist fill HMIS forms, they have not provided printed register, photocopy of HMIS reports are available. As they were not trained in HMIS reporting, we observed many variations in records and reporting. Pharmacist with the help of ANM fill details of all deliveries conducted in HSCs. Actually deliveries were never conducted in PHCs.

- **Kochway PHC:** RMA filled HMIS forms and also keep copy of reports. She hardly understood HMIS data items and we observed that data items filled by her were incorrect. Health facility having HMIS printed register. The health facility is not getting any feedback after filling of HMIS forms from Block. HMIS reports were collected by supervisor (20th of each month) and submit at CHC.
- HMIS data are incomplete and inaccurate at HSC. Staff revealed that they are not getting any feedback from the Block as well as from the district level regarding reported issues and queries. They are not getting any information or feedback regarding HMIS validation errors. The authority seems to be interested only in submission of HMIS forms before 20<sup>th</sup> of each month. The officials in the visited Health facilities need to be trained in HMIS as they do not understand various data items.

## Difference in the figures of two reports generated at district

Particular		DHIS - 2	HMIS
<b>Part A</b>	<b>REPRODUCTIVE AND CHILD HEALTH</b>		
<b>M1</b>	<b>Ante Natal Care Services ANC</b>		
1.1	Total number of pregnant women Registered for ANC	83271	87165
1.1.1	Of which Number registered within first trimester	45064.3	39102
1.2	New women registered under JSY	56272	77762
1.3	Number of pregnant women received 3 ANC check ups	61731	77081
<b>1.4</b>	<b>Number of pregnant women given</b>	<b>0</b>	
1.4.1	TT1	61351	69390
1.4.2	TT2 or Booster	67823	82698
1.5	Total number of pregnant women given 100 IFA tablets	90224.3	75458
1.6	Pregnant women with Hypertension (BP>140/90)	<b>0</b>	
1.6.1	New cases detected at institution	4926	4110
1.6.2	Number of Eclampsia cases managed during delivery	305	287
<b>1.7</b>	<b>Pregnant women with Anaemia</b>	<b>0</b>	
1.7.1	Number having Hb level<11 (tested cases)	13464	12270
1.7.2	Number having severe anaemia (Hb<7) treated at institution	237	163
<b>M2</b>	<b>Deliveries</b>		
<b>2.1</b>	<b>Deliveries conducted at Home:</b>		
<b>2.1.1</b>	<b>Number of Home Deliveries attended by:</b>		
2.1.1.a	SBA Trained (Doctor/Nurse/ANM)	21363	12098
2.1.1.b	Non SBA (Trained TBA/Relatives/etc.)	17513	28630
2.1.1.c	Total {(a) to (b)}	38876	40728
2.1.2	Number of newborns visited within 24 hours of Home Delivery	33337	1615
2.1.3	Number of mothers paid JSY incentive for Home deliveries	3763	1615
2.2	Deliveries conducted at Public Institutions	14316	47037
2.2.1	Of which Number discharged under 48 hours of delivery	23650	50124
<b>2.2.2</b>	<b>Number of cases where JSY incentive paid to</b>	<b>0</b>	
2.2.2.a	Mothers	23665	23123
2.2.2.b	ASHAs	19828	17422
2.2.2.c	ANM or AWW (only for HPS States)	1001	842
2.3	Number of Deliveries at accredited Private Institutions	<b>0</b>	13569
<b>2.3.1</b>	<b>Number of institutional delivery cases where JSY incentive paid to</b>	<b>0</b>	
2.3.1.a	Mothers	<b>0</b>	15913
2.3.1.b	ASHAs	<b>0</b>	2067

2.3.1.c	ANM or AWW (only for HPS States)	0	80
<b>M3</b>	<b>Number of Caesarean C-Section deliveries</b>		
<b>3.1</b>	<b>Public facilities</b>		
3.1.1	PHC	127	0
3.1.2	CHC	63	15
3.1.3	Sub-divisional hospital/District Hospital	64	64
3.1.4	At Other State Owned Public Institutions	0	1824
3.1.5	Total {(3.1.1) to (3.1.4)}	254	1903
3.2	Private facilities	0	
<b>M4</b>	<b>Pregnancy outcome &amp; weight of new-born</b>		
<b>4.1</b>	<b>Pregnancy Outcome (in number)</b>		
4.1.1	Live Birth	0	
4.1.1.a	Male	32088	41240
4.1.1.b	Female	29964	39187
4.1.1.c	Total ({a} + {b})	62052	80427
4.1.2	Still Birth	1322	1092
4.1.3	Abortion (spontaneous/induced)	1179	1540
<b>4.2</b>	<b>Details of Newborn children weighed</b>	0	
4.2.1	Number of Newborns weighed at birth	59805	76148
4.2.2	Number of Newborns having weight less than 2.5 kg	6735	31739
4.3	Number of Newborns breast fed within 1 hour	60013	3883
<b>M5</b>	<b>Complicated pregnancies</b>	0	
<b>5.1</b>	<b>Number of cases of pregnant women with Obstetric Complications and attended at Public facilities</b>	0	
5.1.1	At PHCs	489	0
5.1.2	At CHCs	155	4915
5.1.3	At Sub-divisional hospitals/ District Hospitals	7	0
5.1.4	At Other State Owned Public Institutions	0	0
5.1.5	Total {(5.1.1) to (5.1.4)}	651	4915
5.2	Number of cases of pregnant women with Obstetric Complications and attended at Private facilities	0	
<b>5.3</b>	<b>Number of Complicated pregnancies treated with</b>	0	
5.3.1	IV antibiotics	433	
5.3.2	IV antihypertensive/Magsulph injection	38	
5.3.3	IV Oxytocis	229	
5.3.4	Blood Transfusion	1	
<b>M6</b>	<b>Post - Natal Care</b>	0	
6.1	Women receiving post partum check-up within 48 hours after delivery	48016	12166
6.2	Women getting a post partum check up between 48 hours and 14 days	40657	10251
6.3	PNC maternal complications attended	769	155
<b>M7</b>	<b>Medical Termination of Pregnancy (MTP)</b>	0	
<b>7.1</b>	<b>Number of MTPs conducted at PI</b>	0	
7.1.1	Up to 12 weeks of pregnancy	173	63
7.1.2	More than 12 weeks of pregnancy	65	6
7.1.3	Total {(7.1.1) to (7.1.2)}	238	69

7.2	Number of MTPs conducted at Private Facilities	0	1474
<b>M8</b>	<b>RTI/STI Cases</b>	<b>0</b>	
<b>8.1</b>	<b>Number of new RTI/STI for which treatment initiated</b>	<b>0</b>	
8.1.a	Male	791	2784
8.1.b	Female	1222	2693
8.1.c	Total {(a) to (b)}	2013	5477
8.2	Number of wet mount tests conducted	470	
<b>M9</b>	<b>Family Planning</b>	<b>0</b>	
<b>9.01</b>	<b>Number of NSV/Conventional Vasectomy conducted</b>	<b>0</b>	
<b>9.1.1</b>	<b>At Public facilities</b>	<b>0</b>	
9.1.1.a	At PHCs	83	0
9.1.1.b	At CHCs	360	324
9.1.1.c	At Sub-divisional hospitals/ District Hospitals	9	6
9.1.1.d	At Other State Owned Public Institutions	0	122
9.1.1.e	Total {(a) to (d)}	452	452
9.1.2	At Private facilities	0	0
<b>9.02</b>	<b>Number of Laparoscopic sterilizations conducted</b>	<b>0</b>	
<b>9.2.1</b>	<b>At Public facilities</b>	<b>0</b>	
9.2.1.a	At PHCs	172	0
9.2.1.b	At CHCs	2244	3093
9.2.1.c	At Sub-divisional hospitals/ District Hospitals	0	0
9.2.1.d	At Other State Owned Public Institutions	0	0
9.2.1.e	Total {(a) to (d)}	2416	3093
9.2.2	At Private facilities	0	0
<b>9.03</b>	<b>Number of Mini-lap sterilizations conducted</b>	<b>0</b>	
<b>9.3.1</b>	<b>At Public facilities</b>	<b>0</b>	
9.3.1.a	At PHCs	526	0
9.3.1.b	At CHCs	7118	13468
9.3.1.c	At Sub-divisional hospitals/ District Hospitals	99	52
9.3.1.d	At Other State Owned Public Institutions	0	1820
9.3.1.e	Total {(a) to (d)}	7743	15340
9.3.2	At Private facilities	0	965
<b>9.04</b>	<b>Number of Post-Partum sterilizations conducted</b>	<b>0</b>	
<b>9.4.1</b>	<b>Public facilities</b>	<b>0</b>	
9.4.1.a	At PHCs	20	0
9.4.1.b	At CHCs	82	2964
9.4.1.c	At Sub-divisional hospitals/ District Hospitals	7	47
9.4.1.d	At Other State Owned Public Institutions	0	614
9.4.1.e	Total {(a) to (d)}	109	3625
9.4.2	Private facilities	0	365



<b>9.05</b>	<b>Number of IUD Insertions</b>	<b>0</b>	
<b>9.5.1</b>	<b>Public facilities</b>	<b>0</b>	
9.5.1.a	At Sub-Centres	<b>8068</b>	<b>0</b>
9.5.1.b	At PHCs	<b>382</b>	<b>0</b>
9.5.1.c	At CHCs	<b>1082</b>	<b>9254</b>
9.5.1.d	At Sub-divisional hospitals/ District Hospitals	<b>36</b>	<b>9</b>
9.5.1.e	At Other State Owned Public Institutions	<b>0</b>	<b>218</b>
9.5.1.f	Total {(a) to (e)}	<b>9568</b>	<b>9481</b>
9.5.2	Private facilities	<b>0</b>	<b>0</b>
9.06	Number of IUD removals	<b>10451</b>	<b>7282</b>
9.07	Number of Oral Pills cycles distributed	<b>277912</b>	<b>406482</b>
9.08	Number of Condom pieces distributed	<b>1327373</b>	<b>3378008</b>
9.09	Number of Centchroman (weekly) pills given	<b>49045</b>	
9.10	Number of Emergency Contraceptive Pills distributed	<b>11045</b>	
<b>9.11</b>	<b>Quality in sterilization services</b>	<b>0</b>	
<b>9.11.1</b>	<b>Number of complications following sterilization</b>	<b>0</b>	
9.11.1.a	Male	<b>461</b>	<b>0</b>
9.11.1.b	Female	<b>2728</b>	<b>0</b>
<b>9.11.2</b>	<b>Number of failures following sterilization</b>	<b>0</b>	
9.11.2.a	Male	<b>52</b>	<b>0</b>
9.11.2.b	Female	<b>176</b>	<b>0</b>
<b>9.11.3</b>	<b>Number of deaths following sterilization</b>	<b>0</b>	
9.11.3.a	Male	<b>19</b>	<b>0</b>
9.11.3.b	Female	<b>26</b>	<b>0</b>
9.12	Number of Institutions having NSV trained doctors	<b>0</b>	<b>33</b>
<b>M10</b>	<b>CHILD IMMUNIZATION</b>	<b>0</b>	
<b>10.1</b>	<b>Number of Infants 0 to 11 months old who received the following:</b>	<b>0</b>	
10.1.01	BCG	<b>66671</b>	<b>82735</b>
10.1.02	DPT1	<b>66912</b>	<b>80671</b>
10.1.03	DPT2	<b>65454</b>	<b>77327</b>
10.1.04	DPT3	<b>63832</b>	<b>76191</b>
10.1.05	OPV 0 (Birth Dose)	<b>49275</b>	<b>50343</b>
10.1.06	OPV1	<b>66530</b>	<b>80671</b>
10.1.07	OPV2	<b>65163</b>	<b>77327</b>
10.1.08	OPV3	<b>63378</b>	<b>76191</b>
10.1.09	Hepatitis-B1	<b>516</b>	<b>0</b>
10.1.10	Hepatitis-B2	<b>48</b>	<b>0</b>
10.1.11	Hepatitis-B3	<b>126</b>	<b>0</b>
10.1.12	Measles	<b>61021</b>	<b>76010</b>
<b>10.1.13</b>	<b>Total number of children aged between 9 and 11 months who have been fully immunised (BCG+DPT123+OPV123+Measles) during the month</b>	<b>0</b>	
10.1.13.a	Male	<b>34596</b>	<b>39377</b>
10.1.13.b	Female	<b>32372</b>	<b>36633</b>
10.1.13.c	Total {(a) to (b)}	<b>66968</b>	<b>76010</b>

<b>10.2</b>	<b>Number of children more than 16 months who received the following</b>	<b>0</b>	
10.2.1	DPT Booster	<b>60251</b>	<b>74922</b>
10.2.2	OPV Booster	<b>59709</b>	<b>75722</b>
10.2.3	Measles, Mumps, Rubella (MMR) Vaccine	<b>4094</b>	<b>28209</b>
<b>10.3</b>	<b>Immunisation Status</b>	<b>0</b>	
<b>10.3.1</b>	<b>Total number of children aged between 12 and 23 months who have been fully immunised (BCG+DPT123+OPV123+Measles) during the month</b>	<b>0</b>	
10.3.1.a	Male	<b>31860</b>	
10.3.1.b	Female	<b>30313</b>	
10.3.1.c	Total {(a) to (b)}	<b>62173</b>	
10.3.2	Children more than 5 years given DT5	<b>50757</b>	<b>57942</b>
10.3.3	Children more than 10 years given TT10	<b>90283</b>	<b>88226</b>
10.3.4	Children more than 16 years given TT16	<b>76323</b>	<b>71770</b>
<b>10.3.5</b>	<b>Adverse Event Following Immunization (AEFI)</b>	<b>0</b>	
10.3.5.a	Abscess	<b>1470</b>	<b>0</b>
10.3.5.b	Death	<b>151</b>	<b>0</b>
10.3.5.c	Others	<b>894</b>	<b>0</b>
<b>10.4</b>	<b>Number of Immunization sessions during the month</b>	<b>0</b>	
10.4.1	Planned	<b>32285</b>	<b>57774</b>
10.4.2	Held	<b>31251</b>	<b>57774</b>
10.4.3	Sessions where ASHAs were present	<b>31457</b>	
<b>M11</b>	<b>Number of Vitamin A doses</b>	<b>0</b>	
11.1	Administered between 9 months and 5 years	<b>0</b>	
11.1.1	Dose-1	<b>139762</b>	<b>76010</b>
11.1.2	Dose-5	<b>109852</b>	<b>91787</b>
11.1.3	Dose-9	<b>111042</b>	<b>0</b>
<b>M12</b>	<b>Number of cases of Childhood Diseases reported during the month 0-5 years:</b>	<b>0</b>	
12.1	Diphtheria	<b>71</b>	<b>0</b>
12.2	Pertussis	<b>8</b>	<b>0</b>
12.3	Tetanus Neonatorum	<b>4</b>	<b>0</b>
12.4	Tetanus others	<b>8</b>	<b>0</b>
12.5	Polio	<b>3</b>	<b>0</b>
12.6	Measles	<b>1691</b>	<b>0</b>
12.7	Diarrhoea and dehydration	<b>15965</b>	<b>29905</b>
12.8	Malaria	<b>11290</b>	<b>0</b>
12.9	Number admitted with Respiratory Infections	<b>849</b>	<b>18657</b>
<b>Part B</b>	<b>Other Programmes</b>	<b>0</b>	
<b>M13</b>	<b>Blindness Control Programme</b>	<b>0</b>	
13.1	Number of Patients operated for cataract	<b>4041</b>	<b>18734</b>
13.2	Number of Intraocular Lens(IOL) implantations	<b>3381</b>	<b>17961</b>
13.3	Number of School children detected with Refractive errors	<b>1318</b>	<b>2566</b>
13.4	Number of children provided free glasses	<b>757</b>	<b>1573</b>
13.5	Number of eyes collected	<b>0</b>	<b>174</b>

13.6	Number of eyes utilized	0	131
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<b>Part C</b>	<b>Health Facility Services</b>		
<b>M14</b>	<b>Patient Services</b>		
14.01	Number of CHC/ SDH/ DH functioning as an FRUs	0	47
14.02	Number of PHCs functioning 24X7 3 Staff Nurses?	0	0
14.03	Number of Anganwadi centres reported to have conducted VHNDs	22381	40040
14.04	Number of facilities having a Rogi Kalyan Samiti	0	737
14.05	Number of RKS meetings held during the month	252	
14.06	Number of facilities having Ambulance services Assured Referral Services available	0	165
14.07	Total Number of times the Ambulance was used for transporting patients during the month	312	
14.08	Number of Institutions having Operational Sick New Born and Child Care Units	0	0
14.09	Number of functional Laproscopes in CHC/SDH/DH	0	
<b>14.10</b>	<b>Inpatient</b>		
14.10.1	Admissions		
14.10.1.a	Male	903	788
		4798	4349
14.10.1.b	Female	908	791
		17049	15482
14.10.1.c	Total {(a) to (b)}	1811	1579
		21847	19831
<b>14.10.2</b>	<b>Deaths</b>	0	
14.10.2.a	Male	161	155
14.10.2.b	Female	43	36
14.10.2.c	Total {(a) to (b)}	204	191
14.11	In-Patient Head Count at midnight	16032	13637
<b>14.12</b>	<b>Outpatient</b>	0	
14.12.1	OPD attendance (All)	522994	199949
<b>14.13</b>	<b>Operation Theatre</b>	0	
14.13.1	Operation major (General and spinal anaesthesia)	4619	4
14.13.2	Operation minor (No or local anaesthesia)	5041	17
<b>14.14</b>	<b>Others (Include other services like Dental, Ophthalmology , AYUSH etc.)</b>	0	
14.14.a	AYUSH	1499	
14.14.b	Dental Procedures	518	
14.14.c	Adolescent counselling services	1190	
<b>M15</b>	<b>Laboratory Testing</b>	0	
15.1	Laboratory Test Details	0	
15.1.1	Hb Tests conducted	0	
15.1.1.a	Number of Hb tests conducted	41493	36947
15.1.1.b	Of which number having Hb < 7 mg	2287	2175

<b>15.1.2</b>	<b>HIV tests conducted</b>		
15.1.2.a	Male	<b>68</b>	<b>1524</b>
		<b>2014</b>	<b>34</b>
15.1.2.b	Female-Non ANC	<b>194</b>	<b>1986</b>
		<b>3035</b>	<b>37</b>
15.1.2.c	Female with ANC	<b>100</b>	<b>2672</b>
		<b>2811</b>	<b>11</b>
15.1.2.d	Total {(a) to (c)}	<b>362</b>	<b>6182</b>
		<b>7860</b>	<b>82</b>
15.2	Widal tests conducted	<b>866</b>	
<b>15.3</b>	<b>VDRL tests conducted</b>		
15.3.a	Male	<b>272</b>	<b>183</b>
15.3.b	Female-Non ANC	<b>708</b>	<b>481</b>
15.3.c	Female with ANC	<b>1217</b>	<b>855</b>
15.3.d	Total {(a) to (c)}	<b>2197</b>	<b>1519</b>
<b>15.4</b>	<b>Malaria tests conducted</b>	<b>0</b>	
15.4.1	Blood smears examined	<b>77734</b>	<b>370147</b>
15.4.2	Plasmodium Vivax test positive	<b>770</b>	<b>391</b>
15.4.3	Plasmodium Falciparum test positive	<b>132</b>	<b>829</b>

<b>Part E</b>	<b>Mortality Details</b>	<b>DHIS II</b>	<b>HMIS</b>	<b>MCH</b>
<b>M17</b>	<b>Details of deaths reported during the month with probable causes</b>			
17.1	Infant deaths within 24 hrs of birth	<b>87</b>		
<b>17.2</b>	<b>Infant Deaths up to 4 weeks by cause</b>	<b>0</b>		<b>836</b>
17.2.1	Sepsis	<b>6</b>		<b>1200</b>
17.2.2	Asphyxia	<b>13</b>		
17.2.3	LBW	<b>75</b>		
17.2.4	Others	<b>67</b>		
<b>17.3</b>	<b>Infant/Child Deaths up to 5 years by cause</b>	<b>0</b>		<b>330</b>
17.3.1	Pneumonia	<b>23</b>		
17.3.2	Diarrhoea	<b>5</b>		
17.3.3	Fever related	<b>10</b>		
17.3.4	Measles	<b>0</b>		
17.3.5	Others	<b>50</b>		
<b>17.4</b>	<b>Adolescent/Adult deaths by cause</b>	<b>0</b>		
17.4.1	Diarrhoeal diseases	<b>5</b>		
17.4.2	Tuberculosis	<b>22</b>		
17.4.3	Respiratory diseases including infections (other than TB)	<b>8</b>		
17.4.4	Malaria	<b>5</b>		
17.4.5	Other Fever Related	<b>23</b>		
17.4.6	HIV/AIDS	<b>3</b>		
17.4.7	Heart disease/Hypertension related	<b>113</b>		
17.4.8	Neurological disease including strokes	<b>13</b>		
<b>17.4.9</b>	<b>Maternal Deaths</b>	<b>0</b>		
17.4.9(a)	Abortion			
17.4.9(b)	Obstructed/prolonged labour	<b>1</b>		
17.4.9(c)	Severe hypertension/fits	<b>0</b>		
17.4.9(d)	Bleeding	<b>0</b>		
17.4.9(e)	High fever	<b>0</b>		
17.4.9(f)	Other Causes (including causes not known)	<b>1</b>		
17.4.10	Trauma/Accidents/Burn cases	<b>112</b>		
17.4.11	Suicide	<b>96</b>		
17.4.12	Animal bites and stings	<b>13</b>		
<b>17.4.13</b>	<b>Other Diseases</b>	<b>0</b>		
17.4.13(a)	Known Acute Disease	<b>37</b>		
17.4.13(b)	Known Chronic Disease	<b>138</b>		
17.4.13(c)	Causes not known	<b>1484</b>		
				<b>57</b>
				<b>9072</b>