



Monitoring and Evaluation of Programme Implementation Plan, 2021-22

Osmanabad District, Maharashtra

By

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Executive Summary

As directed by MOHFW, the monitoring and evaluation of the PIP 2021-22 of Osmanabad District was carried out during the period August 9-13, 2021. The District Health Office, District Hospital (DH), Woman Hospital (WH), Community Health Centers (CHC), Primary Health Centers (PHC), and Sub Centers (SC) were visited for the study. This report discusses in detail the findings with regard to activities under NRHM in Osmanabad district as observed during 2021-22.

District Profile

Osmanabad District is one of the eight districts of the Marathwada Region of the Maharashtra State. Osmanabad town is the district headquarters. Osmanabad & Bhoom are Revenue Sub-divisional headquarter. Osmanabad, Tuljapur, Omerga, Lohara, Kalamb, Bhoom, Vashi and Paranda are the eight blocks/taluka of the district. The district is surrounded by the Balaghat mountain hills. Omerga & Paranda blocks are situated at plains whereas all other blocks are surrounded by the Balaghat Mountain. The District is located at an average height of 600 meters from the sea level. Total area of the district is 7512.4 sq.km. Some part of the major rivers like Godawari and Bhima come under this district. The district is located on east side of Marathwada region within Northern latitude of 17.35 to 18.40 degree and eastern latitude of 75.16 to 76.40 degree. The Climate in the district is primarily dry. The District receives rains from South-east monsoon. The rainy season is from June to September. Average rainfall is about 600mm. Kalamb, Bhoom & Paranda blocks are declared as Drought Prone blocks. Both Kharif and Rabi crops are taken in the district. Main crop is jowar, sunflower, gram, Hybrid jawar, Sugarcane, Tur etc. As per 2011 census, the percentage of literates is 76.33. However, literacy level among male and female varies considerably with male literacy rate at 85.31% whereas female literacy rate at 66.67%.

Indicator	Remarks/ Observation			
• Total number of Districts	36 Maharashtra			
• Total number of Blocks	357 Maharashtra; 8 Osmanabad			
• Total number of Villages	43722 Maharashtra; 734 Osmanabad (Census 20011)			
• Total Population	1787589 (census 2011)			
• Rural population	1405043(census 2011)			
• Urban population	382546 (census 2011)			
• Literacy rate	80.71			
• Sex Ratio	934 (census2011)			
• Sex ratio at birth	920 (2020-21)			
• Population Density	7569 kM			
• Estimated number of deliveries	28379			
• Estimated number of C-section	5675			
• Estimated numbers of live births	28239			
• Estimated number of eligible couples	321600			
• Estimated number of leprosy cases	NO			
• Target for public and private sector TB notification for the current year	2350			
• Estimated number of cataract surgeries to be conducted	Data not provided			
Mortality Indicators:	Previous year		Current FY	
	Estimated	Reported	Estimated	Reported
• Maternal Death	Not Provided	7	Not Provided	3
• Child Death	Not Provided	213	Not Provided	7
• Infant Death	Not	36	Not Provided	29

	Provided			
• Still birth		236		56
• Deaths due to Malaria	Not Provided	0	Not Provided	0
• Deaths due to sterilization procedure	Not Provided	0	Not Provided	0
Facility Details	Sanctioned/ Planned		Operational	
• District Hospitals	2		2 (DH & WH)	
• Sub District Hospital	4		4	
• Community Health Centers (CHC)	6		6	
• Primary Health Centers (PHC)	44		44	
• Sub Centers (SC)	211		211	
• Urban Primary Health Centers (U-PHC)	2		2	
• Urban Community Health Centers (U-CHC)	0		0	
• Special Newborn Care Units (SNCU)	1		1	
• Nutritional Rehabilitation Centres (NRC)	0		0	
• District Early intervention Center (DEIC)	1		1	
• First Referral Units (FRU)	5		5	
• Blood Bank	1		1	
• Blood Storage Unit (BSU)	1		1	
• No. of PHC converted to HWC	42		42	
• No. of U-PHC converted to HWC	1		1	
• Number of Sub Centre converted to HWC	170		170	

• Designated Microscopy Center (DMC)	19	19
• Tuberculosis Units (TUs)	8	8
• CBNAAT/TruNat Sites	2	2
• Drug Resistant TB Centers	1	1
• Functional Non-Communicable Diseases (NCD) clinic	<ul style="list-style-type: none"> • At DH = 1 • At WH = 1 • At SDH = 1 • At CHC = 8 	<ul style="list-style-type: none"> • At DH = 1 • At WH = 1 • At SDH = 1 • At CHC = 8 • At PHC = 44 (Twice in a week) • At SC = 211 (Once in a week)
• Institutions providing Comprehensive Abortion Care (CAC) services	Total no. of facilities = 11 Providing 1st trimester services = 11 Providing both 1st & 2nd trimester services = (Data not available)	Total no. of facilities = 11 Providing 1st trimester services = 11 Providing both 1st & 2nd trimester services = (Data not available)

Overview: District Health Action Plan (DHAP)

In the preparation of District Health Action Plan (PIP) all the facilities are involved. All the facilities sending their requirements and action plan to the district for approval. According to the DHAP send by the district to the state with some minor changes were give their approval. There is no tribal population in this district therefore no special grants are being given by the state to

the district for tribal development department. Some funds are allocated from Zillah Parishad for health subject. The District has received the approved PIP on July 14,2021. But the fund were not received, so to manage their routine activities they used the unspent grant which they have received in the last financial year.

Since for the past 2 years all the facilities are sending JSY beneficiaries data to THO and from THO payment is made to the beneficiaries through PFMS. In case of construction no data is provided by DPMU.

Indicator	Remarks/ Observation
• Whether the district has prepared any District Programme Implementation Plan (PIP) for current year and has submitted it to the states (verify)	DHAP (PIP) submitted to the state and it has sanctioned.
• Whether the District has received the approved District Health Action Plan (DHAP) from the state (verify).	First installment of the sanctioned PIP has not been received till the month of August 2021.
• Date of first release of fund against DHAP	
• Infrastructure: Construction Status	In the district RH 1, 4 PHCs work is in progress
• Details of Construction pending for more than 2 years	NIL
• Details of Construction completed but not handed over	NIL

Service Availability

There is 1 DH, 1 WH,4 SDH 8 CHCs, 44 PHCs and 211 SCs are available in the district to cater primary, secondary and tertiary health care services. Of which 42PHCs; 1 UPHCs; 170 SCs are converted into HWCs. In the district free drug policy is being implemented under all national programmes and for BPL patients. Other than national programmes patients are charged Rs. 10/- for case paper and lab tests are done on minimum charges. There is in house labs are available in

the all the facilities of the district for most of the diagnostics tests. Besides this MAHA LAB is appointed in the state for providing diagnostic tests services which are being done at the health facilities. Since April 2021 to July 2021, 198495 lab tests were conducted in the district.

There is District Hospital and Women Hospital exists in the district. Most of the RCH related services are being provided by WH. More than 50 deliveries are being conducted at WH and C-section deliveries also being performed at WH. Out of 211 SCs only 4 SCs where more than 8 deliveries are being done in the month and out of 44 PHCs just 6 PHCs are there, which performed more than 10 deliveries in a month and in case of out 8 CHCs at 2 CHCs more than 20 deliveries are being conducted in a month. There is no medical college in the district. According to the population norms for 20000 populations is tribal area and 30000 populations in non-tribal area for setting up a PHC. In case of SC it should be there for 2000 population in tribal area and 3000 for non-tribal area.

Rashtriya Bal Swasthya Karyakram (**RBSK**): There are total of 20 RBSK teams are available in the district. 14 of them are consisting of 2 MO (1 male and 1 female), 1 ANM, 1 Pharmacist and one vehicle for each team. 6 teams are having inadequate HR. All blocks are having RBSK teams. Due COVID 19 pandemic all RBSK teams are working under DHO for COVID duties as all the schools and Anganwadi's are not in function.

In the month of July 2021, 21 teams started visiting in the field but again it has stopped in the month of August 2021. During this period teams had visited around 590 Anganwadi's and 346 schools, from those 59990 and 33045 children were screened respectively.

Mobile Medical Unit (**MMU**): There are 1 mobile medical unit are working in the district. About 54 visits are being done by MMU. Each one of them are covering 54 villages per month. Average number of patients they are treating is 8891 per month. In case of lab services each one of them are conducting 5756 lab tests approximately. No X-ray facility is available with MMUs. Avg. no. of blood smears collected / Rapid Diagnostic Tests (RDT) done for Malaria, per MMU per month 767 for each MMU. Average Number of patients referred to higher facilities. Pertaining to the referral services district.

Special Newborn Care Unit (**SNCU**): District is having 16 beds SNCU situated at women hospital. There are 15 radiant warmers are available and 15 Kangaroo Mother Care (**KMC**) units are available and Stepdown Care 4.

Newborn Stabilization Unit (**NBSU**): Three RH and two SDH available NBSU.

Newborn Care Corner (**NBCC**): All most all the SCs are having NBCC. Data not made available by District Programme Management Unit (**DPMU**).

Nutrition Rehabilitation Centres (NRC): Due to COVID 19 pandemic NRC is not in function.

Indicator	Remarks/ Observation
• Implementation of Free drugs services (if it is free for all)	Yes
• Implementation of diagnostic services (if it is free for all) • Number of lab tests notified	Yes Total number of tests done is 198495
• Status of delivery points	
• No. of SCs conducting >3 deliveries/month	4
• No. of 24X7 PHCs conducting > 10 deliveries /month	6
• No. of CHCs conducting > 20 deliveries /month	2
• No. of DH/ District Women and child hospital conducting > 50 deliveries /month	1
• No. of DH/ District Women and child hospital conducting C-section	1
• No. of Medical colleges conducting > 50 deliveries per month	0 (There is no Medical college in the district)
• No. of Medical colleges conducting C-section	0
• Number of institutes with ultrasound facilities (Public+Private)	92
• Of these, how many are registered under PCPNDT act	92

• Details of activities performed	Data not available
• RBSK	
• Total no. of RBSK teams sanctioned	20
• No. of teams with all HR in-place (full-team)	14
• No. of vehicles (on the road) for RBSK team	20
• No. of Teams per Block	Osamanabad-5,Tuljapur-3,Omarga-3,Bhom2,Paranda2,Kalamb-2,Washi-1,Lohara2.
• No. of block/s without dedicated teams	Nil
• Average no of children screened per day per team	Due COVID 19 pandemic all RBSK teams are working under DHO for COVID duties as all the schools and Anganwadi's are not in function. In the month of July 2021 teams started visiting in the field but again it has stopped in the month of August 2021. During this period teams visited Anganwadi's 120Children &School Student 200 per day Screened .
• Number of children born in delivery points screened for defects at birth	1273
• Special Newborn Care Units (SNCU)	Women Hospital 1
• Total number of beds	16
• In radiant warmer	15
• Stepdown care	4
• Kangaroo Mother Care (KMC) unit	15
• Number of non-functional radiant warmer for more than a week	4

• Number of non-functional phototherapy unit for more than a week	6	
	Inborn	Out born
• Admission	326	124
• Defects at birth	5	2
• Discharged	268	86
• Referral	28	15
• LAMA	12	16
• Died	13	5
• Newborn Stabilization Unit (NBSU)	2 SDH ,and 3 RH NBSU Available	
	Inborn	Out born
• Admission	11	1
• Discharged	5	0
• Referral	7	0
• LAMA	0	0
• Died	0	0
• Nutrition Rehabilitation Centers (NRC)	Due to COVID 19 pandemic NRC is not in function	
<ul style="list-style-type: none"> • Admission <ul style="list-style-type: none"> • Bilateral pitting oedema • MUAC<115 mm • <' -3SD WFH • with Diarrhea • ARI/ Pneumonia • TB • HIV • Fever • Nutrition related disorder • Others 	Due to COVID 19 pandemic NRC is not in function	
• Referred by	Due to COVID 19 pandemic NRC is	

<ul style="list-style-type: none"> • Frontline worker • Self • Ref from VCDC/ CTC • RBSK • Pediatric ward/ emergency 	not in function	
• Discharged		
• Referral/ Medical transfer		
• LAMA		
• Died		
• Home Based Newborn Care (HBNC)		
• Status of availability of HBNC kit with ASHAs	1196	
• Newborns visited under HBNC	8346	
• Status of availability of drug kit with ASHAs	1203	
• Number of Maternal Death Review conducted	<ul style="list-style-type: none"> • Previous year – 07 • Current FY – 02 	
• Number of Child Death Review conducted	<ul style="list-style-type: none"> • Previous year – 07 • Current FY – 02 	
• Number of blocks covered under Peer Education (PE) program	NA	
• No. of villages covered under PE program	NA	
• No. of PE selected	NA	
• No. of Adolescent Friendly Clinic (AFC) meetings held	5	
• Weekly Iron Folic Acid Supplementation (WIFS) stock out		
• No. of Mobile Medical Unit (MMU) (on the road) and micro-plan	1	1
• No. of trips per MMU per month	54	54
• No. of camps per MMU per month	4	4
• No. of villages covered	54	54

• Average number of OPD per MMU per month	9500	9500
• Average no. of lab investigations per MMU per month	6500	6500
• Avg. no. of X-ray investigations per MMU per month	Not available	Not available
• Avg. no. of blood smears collected / Rapid Diagnostic Tests (RDT) done for Malaria, per MMU per month	1500	1500
• Avg. no. of sputum collected for TB detection per MMU per month	105	105
• Average Number of patients referred to higher facilities	350	350
• Payment pending (if any) • If yes, since when and reasons thereof	No	No
• Vehicle for Referral Transport		
• No. of Basic Life Support (BLS) (on the road) and their distribution	11	
• No. of Advanced Life Support (ALS) (on the road) and their distribution	04	
	ALS	BLS
• Operational agency (State/ NGO/ PPP)	4	11
• If the ambulances are GPS fitted and handled through centralized call centre	4	11
• Average number of calls received per day	4	8
• Average number of trips per ambulance per day	4	8
• Average km travelled per ambulance per day	60	75
• Key reasons for low utilization (if any)	-	-

• No. of transport vehicle/102 vehicle (on the road)	56		
• If the vehicles are GPS fitted and handled through centralized call center	Yes all		
• Average number of trips per ambulance per day	1 trip		
• Average km travelled per ambulance per day	70 km		
• Key reasons for low utilization (if any)			
• Universal health screening			
• If conducted, what is the target population	6,64,000		
• Number of Community Based Assessment Checklist (CBAC) forms filled till date	4,93,456		
• No. of patients screened, diagnosed, and treated for:			
• Hypertension	15383		
• Diabetes	8907		
• Oral cancer	35		
• Breast Cancer	4		
• Cervical cancer	111		
• If State notified a State Mental Health Authority	No		
• If grievance redressal mechanism in place	No		
• Whether call center and toll-free number available	No		
• Percentage of complains resolved out of the total complains registered in current FY	No		
• If Mera-aaspatal has been implemented	-		
• Payment status:	No. of beneficiaries	Backlog	DBT status
• JSY beneficiaries	619	0	619

• ASHA payment:			
• A- Routine and recurring at increased rate of Rs. 2000 pm	Data not provided		
• B- Incentive under NTEP	91	21	77%
• C- Incentives under NLEP	324	-	-
• Payment of ASHA facilitators as per revised norms (of a minimum of Rs. 300 per visit)	Data not provided	-	-
• Patients incentive under NTEP program	825	289	65%
• Provider's incentive under NTEP program	117	60	49%
• FP compensation/ incentive	-	-	-
• Implementation of Integrated Disease Surveillance Program (IDSP)	Yes		
<ul style="list-style-type: none"> • If Rapid Response Team constituted, what is the composition of the team • No. of outbreaks investigated in previous year and in current FY 	District Surveillance Officer, Paediatrician, Dist Malaria Officer, Chief Bacteriologist, Veterinary Officer, Epidemiologist is Vacant. Last year :fever dengue -6 Current year :27		
• How is IDSP data utilized	25000/-		
• Proportion (% out of total) of Pvt. health facilities reporting weekly data of IDSP	Yes		
• Implementation of National Vector Borne Disease Control Programed (NVBDPC)	Yes		
• Micro plan and macro plan available at district level	Yes		
• Annual Blood Examination Rate	16380 blood Examination 75%		
• Reason for increase/ decrease (trend of last 3 years to be seen)	Data not provided		

• LLIN distribution status	NA
• IRS	
• Anti-larval methods	Yes
• Contingency plan for epidemic preparedness	Ground level serve
• Weekly epidemiological and entomological situations are monitored	Monitored all facility level
• No. of MDR rounds observed	Yes
• No. of districts achieved elimination status for Lymphatic Filariasis i.e. mf rate <1%	00
• Implementation of National Tuberculosis Elimination Programme (NTEP)	Yes
• Target TB notification achieved	816/2350=35%
• Whether HIV Status of all TB patient is known	Yes/789/802=99.50% If No, no. of TB patients with known HIV status _____
• Eligible TB patients with UDST testing	672/802=84%
• Whether drugs for both drug sensitive and drug resistance TB available	Yes
• Patients notification from public sector	No of patients notified: 467 Treatment success rate: 90 No. of MDR TB Patients: 15 Treatment initiation among MDR TB patients: 100%
• Patients notification from private sector	No of patients notified: 349 Treatment success rate: 94 No. of MDR TB Patients: 0 Treatment initiation among MDR TB patients: 0
• Beneficiaries paid under Nikshay Poshan Yojana	536/825=65

• Active Case Finding conducted as per planned for the year	Yes/ No Yes
• Implementation of National Leprosy Eradication Programme (NLEP)	Yes
• No. of new cases detected	53
• No. of G2D cases	0
• MDT available without interruption	Yes
• Reconstructive surgery for G2D cases being conducted	0
• MCR footwear and self-care kit available	Yes
• Number of treatment sites and Model Treatment Center (MTC) for viral hepatitis	Data Not provide .
• Percent of health workers immunized against Hep B	Data not provided
• Key activities performed in current FY as per ROP under National Fluorosis Control Program	Data not provided
• Key activities performed in current FY as per ROP under National Iron Deficiency Disorders Control Program	Data not provided
• Key activities performed in current FY as per ROP under National Tobacco Control Programed	Data not provided
• Number of ASHAs <ul style="list-style-type: none"> • Required as per population • Selected • No. of ASHAs covering more than 1500 (rural)/ 3000 (urban) population • No. of villages/ slum areas with no ASHA 	1207 1205 45 42
• Status of social benefit scheme for ASHAs and ASHA Facilitators (if available) <ul style="list-style-type: none"> • No. of ASHAs enrolled for Pradhan Mantri Jeevan Jyoti Bima Yojana (PMJJBY) 	1207

<ul style="list-style-type: none"> No. of ASHA Facilitator enrolled for Pradhan Mantri Jeevan Jyoti Bima Yojana (PMJJBY) (same?) No. of ASHAs enrolled for Pradhan Mantri Suraksha Bima Yojana (PMSBY) No. of ASHA Facilitators enrolled for Pradhan Mantri Suraksha Bima Yojana (PMSBY) No. of ASHAs enrolled for Pradhan Mantri Shram Yogi Maandhan Yojana (PMSYMY) No. of ASHA Facilitators enrolled for Pradhan Mantri Shram Yogi Maandhan Yojana (PMSYMY) Any other state specific scheme_____ 	1203 950 950 540 540 NA
<ul style="list-style-type: none"> Status of Mahila Arogya Samitis (MAS)- <ul style="list-style-type: none"> Formed Trained MAS account opened 	Yes Yes
<ul style="list-style-type: none"> Status of Village Health Sanitation and Nutrition Committee (VHSNC) <ul style="list-style-type: none"> Formed Trained MAS account opened 	Yes Yes Yes
<ul style="list-style-type: none"> Number of facilities quality certified 	10
<ul style="list-style-type: none"> Status of Kayakalp and Swachh Swasth Sarvatra (SSS) 	12 facilities baseline assessment and internal assessment and peer assessment also 12 facilities.
<ul style="list-style-type: none"> Activities performed by District Level Quality Assurance Committee (DQAC) 	Yes
<ul style="list-style-type: none"> Recruitment for any staff position/ cadre conducted at district level 	

• Details of recruitment	Previous year		Current FY	
	Regular cadre	NHM	Regular cadre	NHM
• Total no. of posts vacant at the beginning of FY	--	--	--	--
• Among these, no. of posts filled by state	--	--	--	--
• Among these, no. of posts filled at district level	--	--	--	--
• If state has comprehensive (common for regular and contractual HR) Human Resource Information System (HRIS) in place	•			

There are total of 856 posts of different discipline is sanctioned for the district (DHO of which 514 posts are filled and 342 posts are vacant. In case of contractual staff under NHM there are 856 positions are sanctioned of which 711 positions were filled and 145 positions are still vacant in the district.

Regular Staff

Position	Sanctioned	Filled	Vacant
Class I	5	3	2
Class II	103	68	35
Class III	748	443	305
Class IV			
Total	856	514	342

NHM staff

NHM position	Sanctioned	Filled
Total	856	711

State of Fund Utilization

Sr. No.	Particular	Budget (Rs .lakhs)	Exp.july2021	%
1	SERVICE Deliveries –Facility Based	608.15	63.5	10
2	Service deliveries- Community Based	44.15	9.75	22
3	Community-Interventions	570.21	156.87	28
4	Untied Fund	166.79	21.65	13
5	Infrastructur	1239.95	21.4	2
6	Procurement	144.21	3.64	3
7	Referral Transport	82.95	26.07	31
8	Human Resources	1762.63	664.1	38
9	Training	39.65	4.53	11
10	Reviews,Research,surveys etc	0.50	0	0
11	IEC/BCC	60.64	1.05	2
12	Printing	18.11	0	0
13	Quality Assurance	7.97	0	0
14	Drug Warehousing and Logistics	20.82	7.20	35
15	PPP	157.55	0.00	0
16	Programme Management	303.98	76.09	25
17	IT Initiative for strengthening	0	0	0
18	Innovations(if any)	16.52	0.00	0
	Total Draft Budget for 2020-21	5245.21	1055.46	20

Information provided by DPMU

Status of trainings

Status as on: August 2021

Sr. No.	List of Training (to be filled as per ROP Approval	Planned (Batches)	Completed
1	SAB (SN/LHV/ANM)	6	5
2	Bemoc (MO)	5	3
3	KMC	2	2
5	NSSK (SN/ANM)	3	0
6	IYCN (MO/SN)		
7	RI (SN/ANM/MPW/HA)	2	3
8	Minilap (MO)	2	0
9	PPIUCD (MO/SN)	4	1
10	COLDCHAIN (SN/ANM/MPW/HA)	2	2
	Total	26	16

From above table it is being observed that 26 number of training batches has been planned for the period of 2021-22. But by the end of August 2021 only 16 training batches are completed. For low performance of trainings DPMU stated that it will be finished by March 2022, as due to COVID 19 situation most of the staff is engaged in COVID 19 duties and administration can able to make them spare for training. All national programmes are being implemented. But due to COVID 19 family planning programme was non-functional almost for a year, RBSK programme is also non-functional due to COVID 19 all the staff of the RBSK is engaged in COVID duties.

Service Delivery: Sub Centre: Achler

PRC team had visited to the Achler sub centre on August 8,2021. This facility is at a distance of 12 KM from the PHC Ashta kasar and well accessible with the road. It's providing OPD, ANC and PNC care, RI, Family Planning services, HBNC and all national programmes are being

implemented in the periphery of 4 villages and catering 8500 populations. This facility is converted into HWC and CHO is also appointed there. Branding of the facility is done.

It's is having 24*7 running water of bore well, no geriatric and disability friendly, functional toilet is available attached to delivery room. quarter of ANM is available. Drinking water facility is available. There is no waiting area for OPD patients, no rest room for ASHAs is available, there is no specified are for yoga as per the norms of HWC. It does not have invertor power back up. Essential drugs is available and drug list is not available. All other basic instruments i.e. B.P. instrument, thermometer, DDK and blood urine testing kits are available. All essential drugs are being supplied to the facility. There is no major shortage in last one month. No line listing of high-risk women is done.

Bio medical waste management facility is not there, No maternal or infant deaths were reported during the year 2020-21.

Under NCD programme following cases were screened and treated.

	Screened	Confirmed
• Hypertension	200	03
• Diabetes	200	02
• Oral Cancer	200	00
• Breast Cancer	00	00

Though the medicines for hypertension and debates are being provide by the facility of from the PHC. As in Government supply combine medicine for diabetics is available

Reporting weakly data in S form under IDSP.

During 2020-21 there was TB cases is not found.

HBNC kits (weighing scale, digital thermometer, blanket, warmer) is available.

ASHA is aware about incentive under NTEP nikshay Poshan Yojana, TB patients for the duration of treatment.

VHSNC/ MAS meeting not held. All records were maintained.

NHM fund utilized by Sub centre – yes.

Ambulance service is available in this sub-centre. Two cases referred to PHC by sub centre in last month.

HR: SC Achler

HR	San.	Filled
ANM/ MPW Female	1	1
MPW Male	1	1
MLHP/ CHO	1	1
ASHA	5	5
Total	8	8

At present facility is run by CHO and one ANM both are contractual under NHM. CHO is given laptop, ANM is given tablet with internet facility but the net quality is very poor.

During the visit to the facility PRC team felt following are the challenges of the facility and the root cause of the problems.

Challenge	Root causes
<ul style="list-style-type: none">No regular staff is available, ANM and MPW posts are vacant. Just one ANM contractual and CHO contractual is in position.	State government is not filling up the positions.
<ul style="list-style-type: none">No use of E Sanjeevanee and tele consultation	Connectivity is too poor for net. Even mobile phone is having Poor network connection.
<ul style="list-style-type: none">No wash room is available for public	Needs to give funds for SCs for construction of public toilets
<ul style="list-style-type: none">Mobility of CHO and ANM	As the spread of SC is through 7 villages it is difficult for CHO and ANM to move into all the villages smoothly as there is no public transport is available.

Service Delivery: Primary Health Centre: Ashta kasar

PHC Ashta kasar is about 45 KMs from district headquarters, with 3 sub centres catering 16226 populations in its periphery. PHC Ashta kasar is easily accessible from the nearest road. PHC is functioning in the government building but as the building is of old pattern they facility is facing paucity of the space. This PHC has electricity with power back up, running 24*7 water supply and toilets are available and no running water is available in PHC. Labour Room required repairs. NBSU corner is also available. It's a 10 bedded facility, no Separate wards for male and female. Bio Medical Waste is being disposed in a deep burial pit in the premises of the facility. No tap for drinking water is available. Drinking water is made available with Pet Jar. There is no sufficient waiting area for OPD patients. There is no sufficient space for store. No rest room for ASHAs. No Tele Medicine consultation facility is available at the facility.

- All the essential equipment is available at PHC. Essential drug list is available but not displayed in public domain. Diagnostic tests are in house and maha Lab Limited is being provided in the facility for HB, CBC, Urine albumin and sugar, Blood sugar, Malaria, TB, HIV and Sickle Cell. RPR is not done at the facility. Pharmacy officer post is vacant. 24*7 delivery facility is available at the facility. X-Ray facility is not available in the PHC. During April 2021 to July 2021, total 16 deliveries took place in the facility. Of them 15 new born were O Polio, 1 is referred to SDH due to underweight.
- Metformine, Blimeperaid, Amlodepin are the drugs available for Hypertension and Diabetic patents. There is sufficient supply of Gloves and essential consumables.
- Delivery set is available in the facility. Though there is OT instrument in the facility but they are too old. Hence, needs to be replaced.
- JSY beneficiaries list is being send to THO for payment and THO make payment through PFMS to the beneficiaries.
- All diagnostics and health care services free of cost services to all JSSK beneficiaries.
- Kayakalp is not initiated, NQAS assessment is not done.
 - No maternal and 4 infant deaths is reported in the periphery.
 - Vaccine hub cutter is available in the facility. Tubectomy and laparoscopic surgeries are not being done since April 2021 due to COVID 19 pandemic. Other than this supply of

condom and oral pills, Copper –T services are provided in the facility. Counseling services are done by LHV. No awareness about FPLMIS is there in the facility. RKSK clinic is available in the facility.

- NCD clinic is there on weekly. Up to August 2021 total 602 patients were screened. (screened and confirmed patients is same - hypertension 333, diabetes 267, oral cancer 02).
- under IDSP data in P and L reporting weekly formed.
- Anti TB drugs available at the facility. and four patients currently taking anti TB drugs.
- 3% of patients tested through CBNAAT/TruNat for drug resistance in the last 6 months.
- All the patients tested of HIV and diabetes.
- 4% of TB patients for whom DBT instalments have been initiated under Nikshay Poshan Yojana in the last 6 months.
- DVDMS or similar supply chain management system implementation.
- No information on training to the staff.
- During the year 2020-21, 3 Leprosy cases were detected none of them in Grade II deformity.
- Data entry in different portal is updated as per the statement of MO. But could not able to check due to non-availability of net.
- RKS meetings were taken place in this year. And fund received in 2020-21 – 2,09,000/- and expenditure – 1,90,790/- and in year 2021-22 – 1,00,000/- .
- PHC have 102 one ambulance is available.
- Data is available regarding refer in and refer out. Refer in 26, refer out – 14 and refer to another facility – 12 and 2 children refer to another facility – 02.

Challenge	Root causes
• No regular staff is available, 2 ANM and Pharmacist, LHV posts are vacant.	State government is not filling up positions.
• No use of E Sanjeevane and tele consultation	Connectivity is too poor for net. Even mobile phone is having

	Poor network.
• No wash room is available for public	Needs to give funds for SCs for construction of public toilets

PHC Staff

Designation	Sanctioned Position	Filled	Vacant	Contractual
MO/ MBBS	2	2	0	0
LHV	2	0	2	1
ANM	4	2	2	0
LT	1	1	0	0
Pharmacist	1	0	1	0
Driver	1	0	1	1
Peon	4	1	3	0
Havaldar	1	1	0	0
Total	16	7	9	2

Service Delivery: Community Health Centre Sastur (SPARSH-PPP)

Sastur Community Health Centre is Run by NGO in Lohara Block and its about 65 km's away from district headquarters. It has 30 beds. It is located in NGO building. The building is in good condition. Various other buildings are also about to come. Electricity is available power back with express feeder and also having jumbo generator. 24*7 running water is available. Separate toilets are there for male and female wards and toilets are attached to Labour room and are partially clean. Drinking water is available in the facility. Drug store with racks is available in the facility. It is well accessible from main road. Waste management is outsourced to a private agency. Liquid Oxygen Plant is available in the facility.

CHC SASTUR

HR	San.	Reg.	Vacant	Cont.
ObGy	1	0	1	1
Pediatrician	1	0	1	1
Anesthesia	1	0	1	1
Physician	1	0	1	1
MBBS	4	3	1	0
SNs/GNMs	7	6	1	0
HA	1	1	0	0
LTs	1	1	0	1
Pharmacist	2	2	0	0
Lab Tech	2	2	0	0
Clerk	2	2	0	0
X-RAY tech	1	1	0	0
Class 4	3	3	0	0
Driver	1	1	0	0
Total	27	22	5	5

- Following services are available at the facility OPD, IPD, NCD, TB, Ophthalmic, Telemedicine, Sonography, Pathology, ICTC, BSU, Emergency, Delivery, ANC, PNC, Immunisation, Minor Surgeries, MTP, Family Planning, RKSK. Though dental chair is available at the facility but due to dentist post is vacant dental services are not available. NBCC is available with 1 warmer and 1 phototherapy unit. Except Gynaecologist and Paediatrician all other sanctioned specialist is available at the facility 24*7. Facility is having emergency services. Triage, Resuscitation and stabilisation facility is available. 24*7 E-Sanjeevani services are available, 2 dedicated MO's are there and it is connected with Sassoon General Hospital, Pune for consultation.
- Both Major and Minor OT's are available.
- Five desktops are available in the facility with good quality of internet connection.

- KAYA KALP is being implemented in 2017-86 and awarded RS 100,000/- for its good work.
- NQAS Assessment done facility score 8792
- Computerised medicine inventory system is in place. For procurement of medicine E-Aushadhi is available. EDL is available and displayed in the OPD. In-house Lab services are available.
- There are two machines are available for X-Ray. One is portable and another is fix. Both are digital.
- Total 6985 deliveries are performed in the month of April to July. No C-section delivery was done as OT renovation is in progress.
- For payment of JSY, list of beneficiaries is being send to the THO. All services are provided free of cost to the JSSK beneficiaries. PMSMA services are provided on the 9th day of every month.
- Line listing of high risk pregnancies are also there. Respectful maternity care is implemented in the facility. No maternal or child death occur during this year and previous year.
- Due COVID CAC services are suspended. As OT is converted as ward for COVID care. All the new born are being given BCG, Polio, Vit. K and Hep. B and given breast feeding within 30 minutes of birth.
- NCD clinic is available on daily basis in the facility. During April to July 2021 ,1645 patients were screened at NCD, of them 13 are detected for Diabetes, Hypertension22, No case reported of Cancer, stroke., TB. Total 1255 lab reports done during the period.
- Facility is designated as Designated Microscopy Centre is there and last six month OPD 358.
- There is 1 Leprosy cases as detected by the field worker.
- No funds received during April to July 2021. Facility having 50000/- as opening balance on April 1st 2021.
- RKS meeting was not held on till date 2021.
- Pertaining to the data entry of respective portals is updated.
- CHC is having own ambulance.
- 59 refer in and 65 refer out patients.

Service Delivery: District Hospital DH Osmanabad

Osmanabad District Hospital situated at district headquarters. It is a 236 bedded hospital. It is located in the government building. This facility is geriatric and disable friendly. Electricity is available with power back of generator, invertor and solar. 24*7 running water is available. Separate toilets are there for male and female wards and toilets are attached to Labour room and are clean. Drinking water is available in the facility. Drug store with racks is available in the facility. It is well accessible from main road. Waste management is outsourced to a private agency. OPD timings of the facility are 8 AM to 2 PM and 4 PM to 6 PM.

- Following services are available at the facility OPD, IPD, Medicine, OBG, Paediatric, General Surgery, Anesthesiology (post of Aesthetic is vacant on call service is there), Ophthalmic, Dental, Imaging services (X-ray, USG), DEIC (at WH), NRC (WH), SNCU (WH), Comprehensive Lactation Management Care Unit is not available, NICU is not available in the district, PICU (WH), Labour Room Complex (WH), ICU, Dialysis, Burn Unit, Teaching unit (Nursing collage, GNM, ANM), Skill Lab (regional skill lab), NCD, TB, Telemedicine, Pathology, ICTC, BB, Emergency, Immunisation, Minor Surgeries, MTP, Family Planning, RKSK. All sanctioned specialist is available at the facility 24*7. Facility is having emergency services. Triage, Resuscitation and stabilisation facility is available. 24*7 telemedicine services are available.
- There are 2 OTs available in the facility, one is for general surgery and another for ophthalmic.
- Blood bank is available in the facility on the day of visit 24 units of blood was available and 248 blood transfusion done in last month. Blood issued free of cost for BPL, Senior Citizen, National Programme and JSSK beneficiaries.
- IT services is available with computers and internet services. Quality of internet is good.
- Renovation work is in progress in some parts of the facility. Therefore, some of the activities are hampered. Facility is having ICU 40 beds. But all of them are converted for COVID care.
- As women hospital is situated in the district, therefore all ANC, PNC, Delivery, SNCU and NRC services are provided by the women hospital.

- X-Ray services are available in the facility. Two machines are available one is portable and another is fixed. During April to august 505 patients are done X-Ray. Free services for BPL, elderly, JSSK beneficiaries.
- CT scan services are available.
- USG services are also available with two machines. Free services for BPL, elderly, JSSK beneficiaries and COVID patients.
- Sufficient supplies of essential consumables, rapid testing kits are there.
- Diagnostic facility is available in house, During April to august 2021, 56377 different lab tests has done in the facility.
- PM National Dialysis programme is being implemented in the facility. During April to august 2021, 1177 dialysis has done in the facility.
- For payment of JSY, list of beneficiaries is being send to the THO. All services are provided free of cost to the JSSK beneficiaries. PMSMA services are provided on the 9th day of every month.
- Due to COVID 19 pandemic FP programme was suspended almost for one year in the state. Therefore, no sterilisation is done during this period. Staff Nurses are counselling to mothers for family planning services. FPLMIS is implemented in the facility.
- Adolescent Friendly Health Clinics are available in the facility. Counselors are appointed under this programme.
- NCD clinic is there on daily basis. **It is very good that every patient visiting to the health facility is being tested for COVID 19.**
- Designated Microscopy Centre is there in the facility. Anti TB drugs are available in the facility and there are some patients under medication. All TB patients being tested for Diabetes Mellitus and HIV. DBT payment under Nikshay Poshan Yojna Data is not provided. TB treatment card for both drug sensitive and drug resistance is there.
- Data entry is updated on portals i.e. HMIS, MCTS, IHIP, HWC, Nikshay portal.
- RKS meeting record is maintained.
- KAYA KALP score is 73 and award received.
- NQAS assessment is done, and labour room and operation Theatre is available.
- EDL is available, 605 drugs are listed into it. It is displayed in the public domain.

- Shortage of five priority drugs from EDL in last 30 days – injection low molecular heparin 40 mg, Injection Piperacillin and Tazobactam 4.5 mg, injection meropenem 1 gm, D – Dimer lab test 500 ml, Tab ascorbic acid 500 mg etc.
- Sufficient supply of consumables and testing kits is there. Diagnostic facility is available in house.
- NCD clinic has available in fixed day.
- Hypertension screened – 64080, confirmed – 641.
Diabetes Screened – 64080, Confirm – 267.
Oral Cancer Screened – 64080, Confirmed – 0.
Breast Cancer Screened – 37343, Confirmed – 0.
Cervical Cancer Screened – 37343, Confirmed – 0.
- Cancer services is available.
- Fund received last year – 1409.56 lakhs and utilized 1059.15 lakhs
- RKS fund – 5.00 lakhs and Expenditure – 100%.
- Facility is having two 108 and six 102 ambulances.

Regular staff of DH

Sr. No.	Name of the post Regular	Sanctioned	Filled	Vacant
1	Class I	19	9	10
2	Class II	31	31	00
3	Class III	252	186	66
4	Class IV	173	115	58
	Total	475	341	134

NHM staff of DH

Sr. no	Name of the post NHM	Filled
1	72	72

Challenge	Root causes
Mismatch of Proportion of infrastructure and HR	State government is not filling up positions.
NHM activities are getting hampered.	NHM staff is on contract. Therefore, turnover is high. This effects on the performance of the program. They may absorb in the regular services wherever possible.
MRI machine is not available	Not available from state Government
Budget is not available on time	Delay from state government
RKS Budget should be increased	

- There are 6 desktops are available in the facility, with internet facility and the connectivity is good.
- Facility is not covered in KAYA KALP and NQAS. Whereas national assessment LAQSHYA has been done of both labour room and OT. New construction of OT and labour room is going on as per the LAQSHYA guidelines.
- EDL is available, 88 drugs are listed into it. It is displayed in the public domain. Computerised medicine procurement is done through E- Aushadhi software in the district.
- Sufficient supply of consumables and testing kits is there. Diagnostic facility is available in house. About 12325 tests done during the reference period.
- X-Ray services are available in the facility. Two machines are available one is portable and another is fixed. During April to July 516 patients are done X-Ray.
- No CT scan and Dialysis facility is available in the facility.
- During April to July 2021, 582 deliveries are conducted in the facility. All JSSK beneficiaries are entitled for free diagnostic and referral services. Delivery patients are getting food during their stay at the facility. From the delivered babies at the facility following are given 0 dose at birth 375 BCG, Hep. 553, OPV 499, Vit. K 478 and 574 new born breast fed within one hour of delivery. No DEIC is at this facility.
- No sterilisation is done during this period as the OT is under renovation. Usually SN are counseling to mothers for family planning services.

- For payment of JSY, list of beneficiaries is being send to the THO. All services are provided free of cost to the JSSK beneficiaries. PMSMA services are provided on the 9th day of every month. Total 8 women identified as high risk mothers.
- During April to July 2021, 2289 patients are screened at NCD of which 74 newly diagnosed. HT 35, DM 28, HT and DM 11, Stroke 1. No any case is detected for cancer.
- Under ICTC during April to July 2021, 1490 patients (including ANC) visited of which 1 detected positive for HIV.
- As the renovation work is under progress since April 2020. Most of the services are not in function and records are also not available as due to COVID 19 staff is not working at its fullest strength. They are working alternate day to maintain social distancing.
- This facility is having its own Ambulance. Last month 10 cases are referred in from the periphery. Most of them are maternal and one is poison.
- Last month 82 cases are referred to the highest facility. Most of them are maternal, accident, snake bite and poison.

Challenges	Root Cause
Currently renovation work of the facility is under progress.	Therefore general wards, NBSU and child activities are affected.
USG/ color Doppler is available at the facility.	But due to non-availability of radiologist not in function.
Specialised doctors, physician, radiologist, Orthopedician posts are vacant.	State government needs to take action.
Currently due to COVID 19 infrastructure is improved i.e. Ventilator, oxygen plant, etc.	But due to HR. It may not fully function.

Women's Hospital Osmanabad

WH Osmanabad is located in the Osmanabad city and only 60 beds were sanctioned to this hospital but the flow of patients is more than 200 beds. WH is functioning in a government building which is in a good condition. The health facility is easily accessible from nearest road. WH has electricity with power back up, running 24*7 water supply. clean wards, and toilets are

available. Functional and clean labor room is available with clean toilet attached to it. Functional SNCU is available. Complaint/suggestion box is available. Biomedical waste is outsourced collected one NGO (Champavati) alter net day.

Regular staff WH:

Sr. No.	Name of the post Regular	Sanctioned	Filled	Vacant
1	Class I	4	3	1
2	Class II	27	23	4
3	Class III	16	11	5
4	Class IV	17	10	7
	Total	71	54	17

NHM STAFF:

Sr. No.	Name of the post NHM	Sanctioned	Filled	Vacant
1	SNCU	37	29	8
2	NCD	3	2	1
3	IPHS	3	3	0
4	ICTC	2	2	0
	Total	45	36	9

List services available:

- In the visited facilities mothers were initiated breast-feeding within 1 hour of the delivery. Mothers were also advised to stay for at least 48 hours after delivery in the hospital. Pregnant women were provided with IFA tablets.
- SNCU and mother care units MNCU available.
- Compressive location management centre unit is available.
- Emergency facility is available Triage resuscitate stabilization is available.
- Telemedicine is not available.

- Operation theatre is available.
- OBG and gynaecology OT is Available.
- Blood bank is not available. In emergency they are received from DH.
- Kayakapl facility score is 80% and award received is in last year.
- NQAS facility score 80% and certificate status is on progress.
- In LAQSHYA program labour room and operation theatre is under construction.
- EDL is available and displayed. Computer inventory system is in place.
- All the essential supplies and consumables are available. Adequate vaccine stocks are available.
- All Other essential supplies and equipment's are available. But 5 priority drugs shortage from EDL in last 30 days (RL, NS, Chromic cottage, surgical gloves).
- In WH all types of diagnostics test kit were available.
- Labor room is good condition.
- Functional NBCC with radiant warmer with neonatal ambu bag.
- During the reference period, April to August, 2021, 2450 deliveries and 182 C-sections were reported as institutional deliveries.
- Availability of JSK entitlement is free of cost.

JSSK:

Total number of institutional delivery – 2450

Pick – home to institute – 1656

Institute to institute -159

Drop back – 2028

Sick Neonatal pick up

Home to institute – 205

Institute to institute – 43

Drop back – 262

- PMSMA service provided on 9 th of every month anemia and PTH.

- One maternal death is reported in the district during the reference period April-august, 2021.
- Compressive abortion care service is available.
- Vaccine and hub cutter is available.
- New born birth dose at the facility since last three months – 1509.
- Sterilization in last one month is 36 progressives.
- At the facility trained provider for IUCD/PPIUCD, family planning, FPLMIS, adolescent friendly health clinic is available.
- At the facility has NCD clinic available is fixed day.
- In WH all IPD/OPD, ANC, PNC, payment under JSY, labor room, Partographs, FP-operation, OT, FP, Immunization, Referral, drug stock registers, Infant death review and Neonatal death review and untied fund expenditure records is updated.
- NHM funds is not received in this year's till date.
- HMIS data is updated.
- RKS meeting data is not available.
- NCD clinic is available on fixed day

Hypertension, screened - 11595 confirmed – 321.

Diabetes, screened – 7320 confirmed – 23.

Oral cancer, screened - 1342 confirmed – 0.

Breast Cancer, screened – 3013 confirmed – 1.

Cervical Cancer, screened – 3017 confirmed – 2.



Two handwritten signatures are displayed side-by-side. The signature on the left is written in blue ink and appears to be 'Anam'. The signature on the right is written in black ink and appears to be 'S. J. K. A. E.'.