Monitoring of Programme Implementation Plan (PIP) under National Health Mission

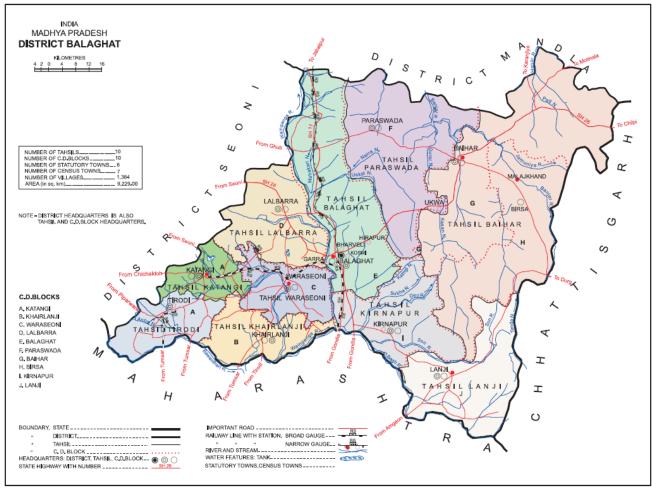


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(Madhya Pradesh)





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Abbreviation

| ADDIEVIALIO | 'II | | |
|-------------|--|----------|---|
| AFHC | Adolescent Friendly Health Clinic | MCH | Maternal and Child Health |
| ANC | Antenatal Care | MCP Card | Mother Child Protection Card |
| ANM | Auxiliary Nurse Midwife | MDR | Maternal death Review |
| ARSH | Adolescent Reproductive and Sexual Health | MMR | Maternal Mortality Ratio |
| ASHA | Accredited Social Health Activist | MMU | Mobile Medical Unit |
| AWW | Aanganwadi Worker | MO | Medical Officer |
| AYUSH | Ayurvedic, Yoga, Unani, Siddha, Homeopathy | MoHFW | Ministry of Health and Family Welfare |
| BCC | Behaviour Change Communication | MPW | Multi Purpose Worker |
| BEmOC | Basic Emergency Obstetric Care | NBCC | New Born Care Corner |
| BLSA | Basic Life Support Ambulance | NBSU | New Born Stabilisation Unit |
| вмо | Block Medical Officer | NCD | Non Communicable Diseases |
| BMW | Bio-Medical Waste | NFHS | National Family Health Survey |
| BPM | Block Programmer Manager | NHM | National Health Mission |
| BSU | Blood Storage Unit | NLEP | National Leprosy Eradication Programme |
| CBAC | Community Based Assessment Checklist | NRC | Nutrition Rehabilitation Centre |
| CBR | Crude Birth Rate | NSSK | Navjaat Shishu Suraksha karyakram |
| CEmOC | Comprehensive Emergency Obstetric Care | NSV | No Scalpel Vasectomy |
| CHC | Community Health Centre | NTEP | National Tuberculosis Elimination Program |
| CHO | Community Health Officer | Ob&G | Obstetrics and Gynaecology |
| CMHO | Chief Medical and Health Officer | OCP | Oral Contraceptives Pills |
| DBT | Direct Benefit Transfer | OPD | Outdoor Patient Department |
| DEIC | District Early Intervention Centre | OT | Operation Theatre |
| DEO | Data Entry Operator | PF | Plasmodium Falsiperum |
| DH | | PFMS | · |
| | District Hospital | | Public Finance Management System |
| DMC | Designated Microscopic Centre | PHC | Primary Health Centre |
| DOT | Direct Observation of Treatment | PICU | Paediatric Intensive Care Unit |
| DPM | District Programmer Manager | PIP | Programme Implementation Plan |
| EC Pills | Emergency Contraceptive Pills | PMU | Programme Management Unit |
| EDL | Essential Drugs List | PPIUCD | Post-Partum Intra Uterine Contraceptive |
| EmOC | Emergency Obstetric Care | | Device |
| FMR | Financial Management Report | PRC | Population Research Centre |
| FP | Family Planning | PV | Plasmodium Vivex |
| FRU | First Referral Unit | RBSK | Rashtriya Bal Swasthya Karyakram |
| HDU | High Dependency Unit | RCH | Reproductive Child Health |
| HMIS | Health Management Information System | RGI | Registrar General of India |
| HWC | Health and Wellness Centre | RKS | Rogi Kalyan Samiti |
| IEC | Information, Education, Communication | RKSK | Rashtriya Kishor Swasthya Karyakram |
| IFA | Iron Folic Acid | SBA | Skilled Birth Attendant |
| IMR | Infant Mortality Rate | SC | Scheduled Caste |
| IPD | Indoor Patient Department | SDH | Sub-District Hospital |
| IPHS | Indian Public Health Standards | SHC | Sub Health Centre |
| IUCD | Intrauterine Contraceptive Device | SN | Staff Nurse |
| JE | Janani Express (vehicle) | SNCU | Special Newborn Care Unit |
| JSSK | Janani Shishu Surksha Karyakram | ST | Scheduled Tribe |
| JSY | Janani Surksha Yojana | STLS | Senior Tuberculosis Laboratory Supervisor |
| LBW | Low Birth Weight | STS | Senior Treatment Supervisor |
| LHV | Leady Health Visitor | T.B. | Tuberculosis |
| LSAS | Life Saving Anaesthesia Skill | TBHV | TB Health Visitor |
| LSCS | Lower Segment Caesarean Section | TU | Treatment Unit |
| LT | Lab Technician | UPHC | Urban Primary Health Centre |
| LTT | Laparoscopy Tubectomy | USG | Ultra Sonography |
| M&E | Monitoring and Evaluation | VHND | Village Health & Nutrition Day |
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| Abbreviation |
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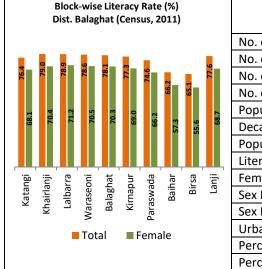
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1. Overview of the district

Balaghat is located in the extreme South-West of the state. The district is divided into 10 tahsils viz. Katangi, Waraseoni, Balaghat, Kirnapur, Baihar, Lanji, Tirodi, Khairlanji, Lalbarra, and Paraswada and 10 community development blocks which are Katangi, Khairlanji, Lalbarra, Waraseoni, Balaghat, Kirnapur, Paraswada, Baihar, Birsa and Lanji. During the decade 2001-2011, Khairlanji and Lalbarra have come up as new tahsils which have been carved out from Waraseoni tehsil.

The district occupies 16th place in the state according to population. The district occupies 5th rank in the state in terms of area having 9,229 sq.km. which is 3.0 percent of the total area of state. Literacy rate of Balaghat district is 77.1 percent and it occupies 4th position in the state. The female literacy rate of the district is 69.0 percent.

Balaghat district has highest sex ratio of 1021 in the state. Female work participation of the district is 47.0 percent of total female population. The district ranked 5th in the state according to female work participation rate. Population wise largest village is Pandharwani of Lalbarra tahsil with 6450 population. Population wise largest town is Balaghat having population 84261 and smallest is Garra with 5533 population. Economy of the district is mainly agrarian and the district is famous for copper project of Malajkhand.



| Block-wise Literacy Rate (%) | Indicator | MP | | Balaghat | |
|---|------------------------------|-------|-------|----------|------|
| Dist. Balaghat (Census, 2011) | | 2001 | 2011 | 2001 | 2011 |
| | No. of Districts | 45 | 50 | - | - |
| 0_6_9_1 | No. of Blocks | 333 | 342 | 10 | 10 |
| 76.4 78.9 78.1 74.6 74.6 | No. of Inhabited Villages | 55393 | 54903 | 1390 | 1384 |
| 65.1 | No. of Towns | 394 | 476 | 9 | 13 |
| 68.1 71.2 70.5 70.3 69.0 68.7 | Population (Million) | 60.34 | 72.63 | 1.4 | 1.7 |
| 70.4 71.2 70.5 70.3 69.0 66.2 57.3 55.6 | Decadal Growth Rate | 24.3 | 20.3 | 9.7 | 13.6 |
| | Population Density per (Km²) | 196 | 236 | 157 | 184 |
| | Literacy Rate (%) | 63.7 | 70.6 | 68.0 | 77.1 |
| atangi ilibarra aseoni laghat napur swada Baihar Lanji | Female Literacy Rate (%) | 50.3 | 60.6 | 57.1 | 69.0 |
| Katangi Khairlanji Lalbarra Waraseoni Balaghat Kirnapur Paraswada Baihar Birsa | Sex Ratio | 919 | 930 | 1022 | 1021 |
| k Ki Ki Ki Para | Sex Ratio (0-6 Age) | 932 | 918 | 968 | 967 |
| Total ■ Female | Urbanization (%) | 26.5 | 27.6 | 12.9 | 14.4 |
| = rotal = remaie | Percentage of SC (%) | 15.2 | 15.6 | 7.7 | 7.4 |
| | Percentage of ST (%) | 20.3 | 21.1 | 21.8 | 22.5 |
| Source: Census Reports, Registrar General of India, <u>www.censusindia.gov.in</u> | | | | | |

More than one-fifth of its population comprised of scheduled tribe. Major tribes in the district are Gond, Baiga and Halba. Female literacy in Lalbarra block is 71 percent which is highest amongst all the blocks whereas, it is lowest in Birsa block. Key performance indicators of the district are as follows.

| Key | Key Indicators | | | | |
|------|---|-----------|----------|--|--|
| Sr. | Indicator | MP | Balaghat | | |
| 1 | Expected number of Pregnancies for 2021-22 [®] | 2232100 | 49770 | | |
| 2 | ANC Registration up to Sept, 2021 | 918752 | 17698 | | |
| 3 | 1st Trimester ANC Registration (%) up to Sept, 2021 | 69.1 | 80.0 | | |
| 4 | Average OPD cases per 10,000 population up to Sept, 2021 | 2842 | 1713 | | |
| 5 | Average IPD cases per 10,000 population up to Sept, 2021 | 219 | 143 | | |
| 6 | Estimated number of deliveries for 2021-22 [®] | 2113731 | 46950 | | |
| 7 | Home deliveries (%) attended by skilled birth attendant up to Sept, 2021 | 18.9 | 5.7 | | |
| 8 | Reported Institutional Deliveries (%) up to Sept, 2021 | 94.8 | 95.9 | | |
| 9 | Sex Ratio | 948 | 1037 | | |
| 10 | Sex Ratio at Birth | 927 | 979 | | |
| 11 | Female Literacy Rate (%) | 59.4 | 77.4 | | |
| 12 | Unmet Need for Family Planning (%) | 12.1 | 6.5 | | |
| 13 | Postnatal Care received within 48 Hrs. after delivery | 55 | 92.1 | | |
| 14 | Fully Immunized Children age 12-23 months (%) | 53.6 | 75.8 | | |
| *Sou | rce: Sr. 1-8 HMIS and 9-14: NFHS-5 @: Calculated assuming CBR 24.6 for MP (SRS Bullet | in, 2020) | | | |

Progress made by the district in the health indicators (HMIS)

| Sr. | Indicator | 2015- | 2016- | 2017- | 2018- | 2019- | 2020- |
|-----|--|-------|-------|-------|-------|-------|-------|
| | | 16 | 17 | 18 | 19 | 20 | 21 |
| 1 | Pregnant women registered in 1 st trimester ANC (%) | 70.9 | 68.9 | 72.6 | 73.4 | 74.6 | 82.3 |
| 2 | Pregnant women received 3 or 4 ANC Check-up (%) | 85.0 | 91.1 | 84.9 | 78.5 | 77.0 | 75.3 |
| 3 | SBA Home Delivery (%) | 2.9 | 6.6 | 2.8 | 1.8 | 2.9 | 4.8 |
| 4 | Institutional Deliveries (%) | 94.0 | 92.6 | 95.2 | 96.4 | 96.5 | 96.8 |
| 5 | C-Section deliveries out of total Institutional deliveries (%) | 21.0 | 19.5 | 19.9 | 21.3 | 18.2 | 24.2 |
| 6 | Women receiving post-partum check-up within 48 hours of | 87.7 | 92.5 | 285.2 | 69.3 | 91.7 | 62.6 |
| | delivery (%) [Since 2017-18 PNC within 48 hrs. of Home delivery] | | | | | | |
| 7 | Low birth weight children (%) | 15.9 | 10.7 | 17.7 | 20.4 | 21.6 | 21.7 |
| 8 | New born breastfed within one hour of birth (%) | 97.3 | 96.1 | 88.4 | 90.3 | 91.0 | 84.3 |
| 9 | Sex Ratio at birth | 963 | 979 | 970 | 968 | 977 | 979 |
| 10 | IUCD insertions in to all family planning methods (%) | 36.4 | 36.5 | 42.6 | 40.1 | 44.8 | 35.8 |
| 11 | Number of fully immunized children (9-11) months | 28369 | 26385 | 28139 | 29087 | 39238 | 17915 |
| 12 | Drop-out children between BCG and Measles (%) | -4.8 | 9.2 | -3.7 | 8.5 | 100.0 | -42.0 |
| 13 | Adult Female Inpatients to Total Adult Inpatient (%) | 70.5 | 72.1 | 64.4 | 68.5 | 67.7 | 70.3 |
| 14 | Children Inpatient to Total Inpatient (%) | 17.4 | 20.2 | 16.1 | 15.4 | 17.3 | 17.9 |
| 15 | Female Inpatient Deaths to Total Inpatient Deaths (%) | 45.0 | 46.5 | 55.9 | 42.3 | 43.9 | 40.1 |

| Sr. | Health Facility | Date of Visit | Distance from District |
|-----|--------------------------------|---------------|------------------------|
| | | | Headquarters |
| 1 | SHC-HWC, Dabri | 29.09.2021 | 95 kms. |
| 2 | PHC-HWC, Songudda | 28.09.2021 | 80 kms. |
| 3 | Community Health Centre, Birsa | 29.09.2021 | 85 kms. |
| 4 | District Hospital, Balaghat | 30.09.2021 | 0 kms. |

2. Public Health planning and implementation of National Programmes 2.1District Health Action Plan

- District, usually, send its requirements for HR, Infrastructure etc. to the state level
 planning cell for NHM activities to be taken-up during the year in advance. This
 process is initiated with consultation at DPMU and District and block level. There is no
 separate planning for NHM and NUHM. There is no separate programme management
 unit for NUHM exists. One assistant programme manager for NUHM is in-position.
- State provides targets to the district set for different programme and activities to be completed and a template is provided to the district for incorporating physical achievements of the previous year and for the planned year.
- District has informed that decentralized planning is not done since block level PMUs require capacity building for planning and budgeting.
- There is little scope for availability of funds other than NHM in the district, since most
 of the funds are governed by the state directives and health action plan is entirely
 budgeted from NHM. District has occasionally, received funds, for health
 infrastructure, amenities in the health facilities, organization of health camps etc.
 through corporate social responsibility (CSR) funds from the industries.
- During 2021-22, district has not prepared any district health action plan due to Covid related restrictions. State has sanctioned budget based on the regular activates required to be continued. It was informed that most the programme funds were utilized for Covid related infrastructure and emergency services. Salaries, incentives to ASHAs etc. were continued and their services were utilised for Covid related activities.
- Since 2020-21, decentralized budget disbursement was initiated by the state. Instead
 of releasing entire budget to the district, block PMUs were disbursed with the activitywise budget, including flexi funds and untied grants.
- District did not share details of budget and expenditure during PIP monitoring visit, even after repeated requests made.
- Patient user charges through RKS were waived-off during Covid period, has now started since May, 2021. This is a source of income for the health facilities.

- Among the visited health facilities, only CHC, Birsa has ongoing construction of 6
 residential quarters near the CHC building. Medical officer at the CHC informed that
 proposal for the construction of new building has been sent to the state government.
 Presently, all the infrastructure related activities are directly approved from the state
 health department.
- Under upgrdation of PHC and SHC as HWC, ₹4.0 lacs were approved for branding and minor repairs.
- District hospital is being upgraded as 400 bedded hospital, with provisioning of critical care services such as HDU, PICU, ICU and modular OT.

2.2 Status of Service Delivery

• As per rural health statistics 2019-20 there are 292 SHCs, 38 PHCs, 7 CHCs and 3 SDHs

in Balaghat district. There is an increase of one PHC and 41 SHCs since 2019-20.

Blocks SDH CHC PHC SHC Total

Balaghat district. There is an increase of one PHC and 41 SHCs since 2019-20.

There are sufficient public health

- **Distribution of Health Facilities, District Balaghat Blocks** Baihar 5 33 Balaghat 38 7 43 51 Birsa 1 Katangi 1 6 30 37 Khairlanji 1 3 29 33 1 3 37 Kirnapur 33 3 1 32 Lalbarra 36 4 35 40 Lanji 1 Paraswada 1 3 34 38 3 Waraseoni 1 1 30 35 7 **Grand Total** 3 39 333 383 Source: HMIS facility master (as on January, 2021)
 - facilities in the district. However, as per
 population distribution in different blocks
 and looking to the geographical spread of
 the of tribal blocks Birsa, Khairlanji, Baihar
 and Lalbarra adequate infrastructure and
 human resources need to be provided at
 remote PHCs and SHCs.
 - Free drug and diagnostic facilities are available at all the visited health facilities.
 However, free of cost diagnostic services are extended only for available diagnostic services. In the periphery level health facilities, there is no list of displayed for available free drugs and diagnostics.
 - It was observed that all the listed point of care (POC) diagnostic services are not provided at SHC-HWC. Even PHC also does not have all the pathological services due to lack trained lab technician and required infrastructure.

- As per the roadmap of establishing HWCs, provisioning of all the free drugs and diagnostic services must be ensured simultaneously. Only branding and renovation of the building is being emphasised which would hamper the effectiveness of health and wellness centre services.
- Under National Dialysis Programme dialysis services are functional at the DH, Balaghat on public private partnership. There are three dialysis machines functional and daily two dialysis sessions are performed covering six patients per day. During April-September, 2021 in all 541 dialysis have been done. Presently 16 patients (males-11 and female-5) are visiting for bi-weekly dialysis. Out of these 6 are below age 40, 8 are in the age-group 40-60 and 2 are above 60 age. All the services are free of cost. It was informed that in private dialysis centres, a patient has to pay ₹16000 per month. There is long waiting for the dialysis services at the DH. There is no nephrologists posted in the DH.
- Dialysis unit has a technician, a data entry operator and a MTS and 2 staff nurses. Technician suggested that dialysis unit should be shifted near ICU or medial ward. There is no power backup available for dialysis unit, only one uninterrupted power supply UPS system is available but it is not functional and require maintenance. Out of three dialysis machines, one was out of order for nearly two months. It takes at least 3.5 hours for complete dialysis of a patient. On every Sunday periodic maintenance is performed for smooth functioning of the services. Machine related consumables are supplied by the Apex (PPP agency) and other consumables are provided by the DH.
- District Early Intervention Centre (DEIC) has been functional in the Balaghat since 2015
 in a separate building near DH. It has total 14 staffs sanctioned and 7 staff in place. It
 has a District early intervention manager, Paediatrician, dentist, audiologist and
 speech therapist, lab technician (attached to DH lab) and DEO. District programme
 manager (DPM) is the nodal officer of DEIC.
- It was informed that since 2019 a common district manager has been appointed for DEIC and RBSK programmes. It was noted that presently 88 patients are undergoing treatment at the DEIC. Till September, 2021 in all 23 patients with CSD symptoms have been treated. CSD patient are treated at medical college Jabalpur under Ayushman

Bharat. A private hospital is also empanelled for surgical treatment of the cleft split patients since these surgeries are not performed in the DH Balaghat.

- It was informed that most of the patients are brought just to get the disability certified
 by the DEIC and not interested in treatment. ASHAs bring most cases for disability
 certification which is used in getting scholarships, pension etc. Focus is less on
 treatment of disability.
- In Balaghat, in all 22 RBSK teams (Rural-20 and Urban-2) are sanctioned. In totality, there are 28 medical officers, 17 ANMs and 3 pharmacists in-position. Only one RBSK team each in Lalbarra and Katangi blocks have all manpower. In Birsa block out of two teams each has one medical officer and ANM. Post of pharmacist is vacant in both the teams. Presently all the RBSK teams are engaged in Covid vaccination at designated sites. Apart from Covid vaccination, medical officers are also instructed to conduct OPD sessions for suspected cases of Covid for treatment of common symptoms. Mobility support is also provided to the RBSK teams. RBSK teams have extensively served during Covid pandemic for contact tracing, community awareness, monitoring and surveillance. During April-September, 2021 RBSK teams have screened 74535 children in all age-group, out of which 7078 children were found with 4-D symptoms and 5460 children were given treatment. During this period 276 children were provided surgical treatment for disability. RBSK has set a target of screening 178200 children and has achieved 41 percent screening target in the year 2021-22.
- CT Scan services are started in the DH since May, 2021 on PPP mode. A Jaipur based health care service provider has set-up the CT Scan services. CT Scan is free of cost for OPD/ IPD patients referred from the DH. During May-September 1574 patients have been given services. For providing services, 4 staffs including 2 technicians, one helpdesk and a support staffs are placed. CT scan is provided at a very affordable cost to the general patients who are directly referred from private hospitals. Generally charges for different CT-Scan ranges from ₹1250 for PNS OMC to 3700 for whole abdomen. In all 41 body parts are scanned as per the requirements in normal, contrast and 3D mode.
- There is no MMU functional in the district.

- District NCD clinic is functional in the DH, Balaghat. This is also supported by e-sanjeevani call centre for tele-medicine services to the patients. In NCD cell one PGMO medical officer provides services to the OPD patients. It was informed that patients coming to the NCD clinic need to be followed-up, which is at present lacking. Services also need to be supported by effective counselling so that patients adhere to the advice and treatment. There is no proper record keeping due to lack of data entry operator. Earlier E-Sanjeevani services were provided through 2 nodes at DH, but operator was left the job. Data entry operator to record all the tele-consultation and patients database should be properly trained.
- During April-August, 1282 persons (Male-733 and Female-549) have attended the NCD clinic. Out of these 175 were diagnosed with only hypertension followed by 64 persons with both hypertension and diabetes and 42 diagnosed with Diabetes only. Presently 476 patients are getting treatment through NCD clinic. During this period 392 persons were provided with counselling services related to health promotion and prevention of NCDs.
- Referral transport services are available in every block of the district. District has 25 on-road vehicles for patient transport. Referral transport functions through a centralized call centre. Services can be used through 'Dial-108' for emergency referral transport and '102' for services for pregnant women and children.
- During visit to the periphery health facilities, it was found that in case of non-availability of free referral transport, patients use private hired vehicles, particularly for transfer of patient in critical emergency, requiring advanced life support vehicle, to district hospital or to medical college, Indore. Usually, private vehicles charge money in the range of ₹500 to ₹2000 per trip.
- It was observed that most of the PHCs and CHCs do not have all the sanctioned staffs posted. PHC Songudda and CHC Birsa do not have all the sanctioned posts in-position.
- There is no consolidated HR management system available at the district level for effective management of available HR, its rational deployment. Moreover, there exists different approach for regular, contractual and outsourced HR management.

- District has no mechanism for recruitment of HR. All the postings, deployment are governed by the state level guidelines and directives.
- District programme management unit has no control over deployment of HR and its
 effective and rational use. It was informed by the DMPU that some of the CHOs,
 ANMs, Staff Nurses recently recruited, but after few months they were transferred to
 other places by the state. Recurring problems of vacancies affect the programme
 management at district level.
- District has many newly initiated critical health care services at DH level. However,
 lack of trained HR affects the utilization of health care services. At CHC and PHC it was
 observed that services like X-ray are not available either due to non-availability of
 equipments or vacancy of the posts.
- Recently the state has cancelled the process of recruitment of 620 contractual lab technicians which was initiated in the year 2020.
- State also has redeployed 27 adolescent health counsellors as RBSK social worker, 70 adolescent health counsellor, 31 breastfeeding counsellors and 52 family planning counsellors as block community mobilizer (BCM) or TB Health Visitor (TBHV). This redeployment is only upto 31st March, 2022 and services of these staffs will be governed by HR Manual, 2021.
- There is acute shortage of specialist cadre in the secondary level rural health institutions. Many PHCs are also facing staff shortage.
- District has got the approval of various trainings. It was informed that due to Covid
 related activities trainings could not be held since majority staffs are engaged in Covid
 vaccination, supervision and Covid management related services.
- It was observed that at all the visited health facilities, staff have been engaged completely in Covid related activities. Since March, 2020 most the services are severely affected and have not resumed upto the expected normal.
- Newly recruited CHOs at SHC-HWC have not even oriented for complete range of health care services that are expected to provide including supervision and monitoring.

- NCD services for identified patients of hypertension and diabetes have been managed to some extent by way of providing regular medicines, however, regular follow-up and community level survey of households has not been continued.
- All the health programme services have common challenge of lack of human resources and absence of decentralized mechanism for programme monitoring and supervision.
- Functionality of health and wellness centres is a major challenge. Out of the envisaged 12 dimension of services, most basic MCH services including BEmOC services at the PHC-HWCs need to be strengthened. Lack of complete staffs, continuity of trainings and patient centric IEC and BCC should also be strengthened. It was observed that frequent shifting of key positions such as medical officer, staff nurse, ANM, Lab technician, pharmacist etc. and dual responsibility for serving at more than one health facilities should be critically reviewed in the light of area being catered, population and other health care services availability.

3. Service availability as perceived by the community

- Community interaction at the SHC-HWC Dabri and PHC-HWC, Songudda revealed that full range of services is not presently available at the village level. ASHAs also have low level of literacy. Community belong to low socio-economic strata with marginal farming and low income. In the Baiga and Gond tribe, people still have faith on traditional healer and seldom come at public health facilities. During the interaction it was revealed that community have very little awareness about health care facilities available.
- Malnutrition is the major cause of concern and recurring morbidity is very high.
 Women still prefer to deliver at home. There is lack of basic support for health care services accessibility due to poor mobile network for calling patient transport, and all weather road connectivity. Lack of health care services at the health facilities due to limited HR and services is another bottleneck.
- Malaria is among major cause of morbidity. Many children, adolescent and women suffer due to malaria. Asymptomatic malaria can only be diagnosed and treated at the health facility.

- Interaction with the anganwadi workers revealed that during Covid pandemic services at the SHC was barely available and community only had a choice to visit local healers. After appointment of CHOs the situation has improved and people are taking services at the SHC-HWC.
- During discussion it was revealed that water scarcity in the villages is another problem. Water need to be fetched from far away wells and tubswells. There are very few sources of safe drinking water due to high arsenic contamination in the underground water.
- There is strong son preference and family planning acceptance is very low.
- Community also have very less knowledge and awareness about health and wellness services available at the HWCs. Proper IEC and community involvement need strengthening with proper training and orientation of education, panchayati raj institutions and awanwadi centres.

4. Service Availability at the Public facilities

Sub Centre/ HWC - Dabri

- Except OPD services, none of the services are available. There is no provision of services as per the IPHS norms. Required infrastructure is not available as per the norms.
- SHC building, very small in built-up area, is co-located with anganwadi centre in the main village.
- CHO and ANM stay at the SHC in case of any emergency otherwise they stay at PHC
 Songudda with other staffs by sharing residential quarter. Basic amenities such as water, toilet, electricity and mobile network are not available.
- Recently a whitewash and some renovation of flooring and wall plastering is done for declaring it as HWC.
- Availability of drugs and diagnostics is not as per the HWC or IPHS norms. There is no monitoring mechanism for assessing utilization of drugs and diagnostics.

- NCD services are limited to only screening and providing preliminary treatment for hypertension and diabetes. Suspected cases of NCD are not advised to visit CHC and DH. There is no medical officer posted at the linked PHC, Songudda.
- There are seven villages covered by the SHC. Five villages have ASHAs in place. In Kodapar and Sonpuri there is no ASHA since 2018. All ASHAs have joined recently 4-5 years ago.
- It was revealed that village sarpanch daughter-in-law who is also a anganwdi worker
 has four children and not willing to accept any family planning.
- No information sharing about patients belonging to the SHC from TB unit for referral and under treatment patients.
- It is very difficult to assess the effective utilization of services, since the availability of CHO and ANM for providing complete range of services is a major challenge.
 Majority cases of morbidity and maternal and child health directly visit to the other private health facilities even at Indore.
- Key challenges as observed in the facility are lack of proper IEC/BCC training to the CHO and ANM, lack of infrastructure, lack of training and orientation about health programmes and services to be offered through HWC and foremost is lack of community involvement in health care system for preventive/ promotive services.







Primary Health Centre - Songudda

- PHC has OPD, delivery and diagnostic services. A lab technician and a staff nurse have joined the PHC just a week prior to the visit of PRC team. One AYUSH medical officer is posted at the PHC, however, MO is also given additional charge of mobile health services. MO rarely visits PHC. All the services are managed by the paramedical staffs. There is no provision of services and availability of infrastructure as per the IPHS norms.
- PHC building constructed recently and is in very good condition. It has large open space for further expansion of infrastructure. PHC also has two residential quarters.

- A borewell with water pump and overhead tank is also available. PHC has all the necessary infrastructure available.
- PHC has recently upgraded as HWC since 2019. It was informed that in the beginning NCD services were provided with patients registration, however, due to nonavailability of adequate staffs services are now closed. Patients are referred to DH Balaghat for further investigations.
- There is no microscope and other instruments in the PHC. Only POC diagnostic tests are available.
- Out sourced support staff for cleanliness has not getting salary regularly. Since last five months no salary is disbursed due to non-availability of funds.
- Availability of drugs and diagnostics is not as per the HWC or IPHS norms. For every
 PHC 172 drugs are consumables are prescribed in the EDL. It was reported that only
 few drugs that are indented for primary care services related to minor ailments,
 malaria, delivery and family planning etc. are available. Stock of drugs and supplies is
 not maintained properly. Pharmacist posting is urgently required at the PHC.
- There is only one lab technician posted. There is no hub and spoke model implemented at the PHC for comprehensive diagnostic services.
- It is very difficult to assess the effective utilization of services, since the non-availability of medical officer and other key service providers, various health providers have been given additional responsibility of serving other nearby facilities.

 Ensuring complete range of services is a major challenge. Shortage of staff at the PHC-HWC need to be addressed at the earliest.
- Key challenges as observed in the facility lack of trained HR and absence of monitoring and supervision at the facility level and at the block and district level as well. Basic services including BEmOC services are grossly not-available. Required support staffs including housekeeping, security, clinical class-IV staffs at the PHC is also not posted.
- There is lack of training and orientation among health staffs about health programmes and services to be offered through HWC. RKS is not functional, due to vacancy of medical officer either regular or contractual.

• State and district should have a policy for retention of staffs for remote location health facilities for availability and effective utilization of health services.





Community Health Centre (CHC) - Birsa

- Community health centre, Birsa has been functioning from an old building. It is in dilapidated condition and cannot be assumed fit for health care service. A new building is urgently required.
- It was informed that CHC building was constructed on donated land. Now since last year donor family has demanded back their land. After donation the land was not handed over to the health department. No records are now available about the land donated for the CHC.

- CHC does not have all the services as per the IPHS norms or as per the facility status.
 It has 30 functional beds and additional 10 beds in NRC. It provides referral emergency services, limited diagnostics and primary health care facilities and to some extent BEmOC health services. Required infrastructure is not available as per the norms.
- During April-September, 125 deliveries are conducted at the CHC. There were 19 low birth weight children born during this period.
- It was informed that updation in the NCD software is not done promptly from the periphery institutions.
- Availability of drugs and diagnostics is not as per the CHC or IPHS norms. Out of 297
 EDL, 245 drugs or consumables are made available. There is no monitoring mechanism for assessing utilization of drugs and diagnostics.
- Due to Covid, services in the NRC were suspended. It has now resumed and admissions are being done since April 2021. NRC has feeding demonstrator, ANM, caretaker, cook and a support staff in-position. One post of cook is vacant.
- It was informed that cataract operations are not done in any public health institution in the periphery. Each facility conducts screening of patients for cataract. Then all the patients are taken to Jabalpur for cataract surgery. An NGO Devji Eye Hospital bear all the expanses of cataract surgery. The service is provided free of cost. In Balaghat private hospitals charge ₹15000 per operation.
- There is only one malaria lab technician posted. The only lab technician is also on leave due to medical reasons since September, 2021. Three Lab technicians were transferred from CHC in 2021. Later a lab technician posted at the CHC but he got his posting cancelled.
- A radiographer is posted since 2008. There is no functional x-ray machine. AERB certification is not done for the x-ray machine. BMO has demanded new x-ray machine from Vidhayak nidhi.
- There is no hub and spoke model implemented at the CHC for catering to the non-functional labs in the nearby PHCs.
- There is no USG facility available and patients are forced to go to private incurring burden of OOPE for MCH services.

- It is very difficult to assess the effective utilization of services, since the non-availability of medical officer and other key service providers and various health providers have been given additional responsibility of serving other nearby facilities. Ensuring complete range of services is a major challenge. Shortage of staff at the newly designated CHC need to be addressed at the earliest.
- Proper record maintenance was also not observed, and record and registers are not verified by facility in-charge.
- Key challenges as observed in the facility are lack of infrastructure, lack of trained HR and absence of monitoring and supervision at the facility level and at the block and district level as well. Basic services including BEmOC services are primarily lacking due to paucity of staff and poor maintenance of the facility. There is lack of appropriate support staffs including housekeeping, security, clinical class-IV staffs at the CHC.





District Hospital, Balaghat

- Shaheed Bhagat Singh District Hospital, Balaghat has been recently upgraded with additional health care services. In-patient wards and OPD have been renovated.
 Separate complex for OPD, IPD and Emergency services including trauma care is functional in the DH.
- DH has separate maternity wing situated in place of old DH just in-front of the present DH.

- DH does not have all the services as per the IPHS norms or as per the facility status. It
 has 15 functional ICU beds. This ICU was set-up for Covid patients.
- CT-Scan, Modular pathology and Dialysis services are out-sourced in DH.
- E-Sanjivani Hub for Tele-consultation for Covid services is also functional at DH.
- Kayakalp has been implemented in the DH. It has got a score of 80 percent in internal assessment for 2021-22.
- DH has a separate dental care clinic. It has two dentists and a outsourced support staff. There no clinical support staff available. Root canalling, prostho-denture, ortho-denture, tooth scaling services are provided at the clinic. Daily 25-30 OPD patients are catered and 10-15 dental procedures are performed. The in-charge medical officer informed that lab set-up for investigation is required with posting of dental technicians.
- Medical officer of the dental clinic is also in-charge nodal officer for national programme of tobacco control. Nodal officer asserted that proper IEC for tobacco control is not supported with services related to the programme outcomes. There is gap in awareness programmes and services. Only visiting schools for awareness is not sufficient in order to mitigate the tobacco related illness.
- DH has a set-up of digital x-ray with all the precautionary measures taken as per the AERB guidelines. The radiographer informed that old computer system connected with the digital x-ray need to be replaced with new computer and related software upgradation. X-ray system has only one cassette system. More cassette are required. Apart from this 3 portable bedside x-ray machines are also functional in the DH. and one as
- Availability of drugs and diagnostics is not as per the DH or IPHS norms. Out of 297 EDL, 245 drugs and consumables are made available through E-Aushadhi. There is no monitoring mechanism for assessing utilization of drugs and diagnostics at the facility level. Analysis done by the state drug store noted that out of 245 drugs and consumables, DH Balaghat has 29 EDL drugs with less than 30 days stock and 118 drugs with no stock. This condition has not improved since July, 2021 when 7 drugs were having less than 30 days stock and 118 drugs were out of stock.

- Paucity of specialist is a major challenge in the DH. It is noted that majority paramedical posts are in-position at DH.
- Comprehensive abortion care (CAC) services are limited to only management of 1st trimester abortion. For NCD services, Cancer treatment facility is presently not functional due to absence of trained medical officer, who has gone on lien for higher studies.
- To local level monitoring and supervision of effective utilization of services, is not
 possible due to non-availability of Hospital Manager or Public Health Manager. It is
 understood that day-to-day monitoring of the functioning is not done effectively. A
 systems approach is required for ensuring effectiveness of the services and optimal
 utilization of services.
- Key challenges as observed in the DH are lack of trained HR and absence of monitoring and supervision at the facility level and at the block and district level as well.
- It was reported that apart from NHM funds and RKS user charges, DH also received funds from CSR, Sansad/Vidhayak Nidhi, NGOs and Ayushman Bharat.





5. Discussion and key recommendations

Monitoring of programme implementation plan (PIP) 2021-22 under National Health Mission was undertaken in Balaghat district of Madhya Pradesh. Population Research Centre, Sagar team visited Balaghat district in September, 2021 to assess the implantation of PIP. Team visited DH Balaghat, CHC Birsa, PHC-HWC Songudda, SHC-HWC Dabri. PIP monitoring was done to ascertain funds flow and expenditure, oprationalization of priority health programmes, construction and infrastructure upgadation, perspective of community about available health services, achievements of key programme components and functioning of visited health facilities and key problem areas and root cause of problems.

The district has received the allocated PIP budget timely. Expenditure of various budget components was observed to be varying. Nearly half of the allocated budget has been spent during April-September, 2021. Almost all the allocated budget for infrastructure was consumed till September, 2021. There was no district action plan prepared and state has allocated budget as per the pre-determined directives and guidelines.

Community perception about the availability of health care services indicate that full range of services need to be ensured at the designated HWCs including availability of trained service providers. It was found that community is still not coming forward to avail services and local healers are preferred over the health care providers. Primarily, local healers provide treatment instantaneously at the village level and community doorstep. Health care providers availability in the community need to be strengthened.

Presently health care services are more focused on the Covid related services and targeted towards achieving cent percent Covid vaccination. Community in some the areas are still apprehensive towards Covid vaccination and health care providers facing many challenges in making strong in-roads in the community for overall health care.

Delay in payments to the contractual staffs, particularly outsourced support staffs has put many challenges for upkeep of health care facilities. Non-functional RKS at the CHC and PHC is an area of great concern, since HWC services and its smooth functioning is a major responsibility envisaged under the Ayushman Bharat HWC. Presently, team based incentives under Ayushman Bharat PHC-HWCs are not being given.

Key Recommendations:

- DPMU need to be proactive in programme planning and required to be well equipped with all the required HR and allowed to take administrative responsibility.
- Local level recruitment need to be given priority for support staffs.
- Data management issues need to be resolved for proper utilization of data for district planning. Block level programme managers need to be sensitized for programme management and corrective actions for effective programme implementation.
- HR management issues are paramount and need to be given highest priority. Service
 providers need to be trained in multi-tasking and policy of their retention with
 incentivization need to be evolved with long term perspective.
- There is still separate recruitment and service condition for regular and contractual HR. There should be a unified HR policy for regular and contractual HR.
- District should be provided enough resources for effective implementation of IT based infrastructure for data reporting and management at the health care provider level.
 Merely appointing data entry operators for all the data reporting proving to be ineffective, since these outsourced data entry operators have very little knowledge of health systems and at times not able to provided required data for decision making.
- District should ensure provisioning of all the designated services at the established HWCs with all the trained staffs including CHOs and ANMs. There should be some norms for minimum serving period at any HWC for each health care provider for continuity of health care services at the HWCs. Posting at remote HWCs should also be incentivized for retention of health care providers.

Service Delivery: Sub Centre

| Name of facility visited | SHC-HWC, Dabri |
|--|---|
| Whether the facility has been converted to HWC | Yes |
| Standalone/ Co-located | Co-located with Anganwadi Centre |
| Accessible from nearest road head | Yes |
| Date of Visit | 29/09/2021 |
| Next Referral Point | Facility: DH Balaghat / CHC Birsa (Via Patri) |
| | Distance: 95 kms / 70 kms. |

| Indicator | R | emarks/ Ob | servation | | |
|--|--|-----------------------|---------------------------------------|--------------------|------------------|
| 1. List of Services available | OPD | | | | |
| | ANC and PNC | | | | |
| | Immunization | | | | |
| | NCD Screening only for | | | | |
| 2. Condition of infrastructure/ building | Comments: SHC building | g constructe | ed in 2010 | and renovat | ed in |
| | 2019. It has no electricit | y connection | on since AN | NM joined 3 y | ears ago. |
| Please comment on the condition and tick the | Solar plant set up 2 year | rs ago, has s | sufficient p | ower backup | o. Solar |
| appropriate box | plant can operate water | pump coni | nected to b | orewell. Hai | ndpump |
| | in the SHC premises but | water has | high arsen | ic level not fi | t for |
| | drinking or any use. ANI | M has to fet | ch water f | rom nearby | well, |
| | water is boiled before u | se. | | | |
| | ⊠24*7 running water f | acility (No , | borewell) | | |
| | ☑ Facility is geriatric ar | d disability | friendly - ' | Yes | |
| | ⊠Clean functional toile | ets available | (separate | Male &fema | ale) - No |
| | ☑ Drinking water facility available – No | | | | |
| | OPD waiting area ha | s sufficient : | sitting arra | ngement - Y | es |
| | ■ ASHA rest room is av | /ailable | | | |
| | ☑Drug storeroom with | rack is avai | lable | | |
| | ☑ Branding | | | | |
| | ☑ Specified area for Yoga / welfare activities | | | | |
| | ☐ Power backup (Solar | _ | | electricity co | nnection |
| 3. Biomedical waste management practices | Open Pit is used by SHC | • | · · · · · · · · · · · · · · · · · · · | <u> </u> | |
| 4. Details of HR available in the facility | HR | San. | Reg. | Cont. | |
| (Sanctioned and In-place) | ANM/ MPW Female | 1 | 1 | 0 | |
| Out of 7 villages in the catchments area, 5 | MPW Male | 1 | 1 | 0 | |
| villages have ASHA, posted since last 4-5 years. Two villages have no ASHA since 2018. | MLHP/ CHO | 1 | 0 | 1 | |
| Two villages have no ASTA since 2016. | ASHA | 7 | | 5 | |
| | Others (Staff Nurse) | 0 | 0 | 0 | |
| 5. IT Services | Functional Tablet/ Is | aptop with | сно: ☑ Үе | s/ □No | |
| | Electronic Tablets with MPWs (ANM): ☑Yes/ □No | | | | |
| | Smart phones given to all ASHAs: □Yes/ ☒ No | | | | |
| | Internet connectivity: ☑Yes/ ☐No | | | | |
| | Quality/strength of internet connection: BSNL and Jio network. | | | | |
| | Only limited connec | | | | |
| 6. Availability of list of essential medicines ✓ Yes/ □No | | | | | |
| (EML)/ drugs (EDL) | If yes, total number of drugs in EDL 98 | | | | |
| | EDL displayed in OPD Ar | _ | | | |
| | No. of drugs available o | - | | of the EDL) | 00 |
| | | | · · · | | |

| Indicator | Remarks/ Observation | | | |
|--|---|--|--|--|
| mulcucoi | (No stock register maintained, indenting through E-Aushadhi) | | | |
| 7. Are anti-TB drugs available at the SHC? | ☐Yes/ ☑No If yes, are there any patients currently taking anti-TB drugs from the SHC? ☐Yes/ ☑No | | | |
| 8. Shortage of 5 priority drugs from EDL in last 30 days, if any | 1 Antibiotic | | | |
| Drugs Available for Hypertension & Diabetic patients: | 1 Amlodipine 10mg 2 Metformin | | | |
| 10. Shortage of sufficient number of Hypertension & Diabetic in last 7 days | 1 No | | | |
| 11. Are CHOs dispensing medicines for hypertension and diabetes at SHC-HWC | ☑Yes/ □No | | | |
| 12. Availability of Testing kits/ Rapid Diagnostic KitsSickle cell testing kit is available but ANM and CHO not trained in use of kit | ☑ Sufficient Supply – MP, U-Sugar, B-Sugar, UPT, HIV. □Minimal Shortage □Acute shortage | | | |
| 13. Availability of: | BP instrument: | | | |
| 14. Line listing of all Pregnant women in the area | ✓ Yes/ □No High risk women identified: ☑ Yes/ □No MCP cards duly filled: □Yes/ ☑No | | | |
| 15. Number of Maternal Death Review conducted | Previous year: 0 Current year: 0 | | | |
| 16. Number of Child Death Review conducted | Previous year: 0 Current year: 0 | | | |
| 17. Availability of vaccines and hub cutter | ✓Yes/ □No Awareness of ANM on vaccine schedule: ✓Yes/ □No Awareness about open vial policy: □Yes/ ☑No | | | |
| 18. Availability of micro-plan for immunization | ☑Yes/ □No | | | |
| 19. Follow up of: | SNCU discharge babies: □Yes/ ☑No LBW babies: ☑Yes/ □No (List is available at SHC) | | | |
| 20. Line listing of all eligible couple in the area21. Availability of trained provider for IUCD/ PPIUCD | ☑Yes/ ☐No (1113 Eligible couples in catchments area) ☐Yes/ ☑No | | | |
| 22. Please comment on utilization of other FP services | Most commonly oral pills and sterilization operations are preferred by eligible couples | | | |
| 23. Number of individuals above 30 years of age in the HWC population | | | | |
| 24. Number of CBAC forms filled in last 6 months | | | | |
| 25. Report for number of individuals for whom CBAC form has been filled in last six months. | Score with below 4: 4 and above score: | | | |
| 26. Whether universal screening of NCD has started | ☑Yes/ □No | | | |

| Indicator | Re | marks/ Observ | vation | |
|--|--|----------------|------------|--------------|
| 27. Number of individuals screened for the | | Screene | d | Confirmed |
| following in last 6 months: | a. Hypertension | 850 | 72 | |
| *ANM does the breast cancer screening. No | b. Diabetes | 0 | 0 | |
| facility for cervical cancer screening. RBSK | c. Oral Cancer | 0 | | |
| doctors refer screened patients to Balaghat | d. Breast Cancer | 0 | | |
| | e. Cervical Cancer | 0 | | |
| 28. Number of individuals who had initiated | Advised for Lifestyle mar | nagement: | | |
| treatment for HTN, DM and others during | Medicines for Hypertens | ion: | | |
| last six months | Medicines for Diabetes: | | | |
| | Medicines for Others: | | | |
| 29. Source of getting drugs/ medications for | From SC-HWC: | | | |
| individual. | From Linked PHC: | | | |
| Number of individuals taking medication for | From other govt. facilitie | s: (Specify) | | |
| HTN and DM during last six months from which | From pvt. Chemist shop: | 1 | | |
| source Taking medication for HTN/DM | (Average OOP/month): | ₹900/month | | |
| 30. Status of use of: | Tele-consultation se | ervices: Netwo | rk problem | |
| | HWC App: Use it fro | om Birsa CHC. | | |
| | Details: | | | |
| 31. Whether wellness activities are performed | ☐ Yes/ ☑No : Done very | rarely. | | |
| | Frequency: | | | |
| 32. Whether reporting weekly data in S form under IDSP | ☑Yes/ □No | | | |
| 33. Status of Tuberculosis in the area: | Indicators | | Last year | Current year |
| | Number of presumptive identified: | TB patients | | 2 |
| | Number of presumptive TB patients 2 | | 2 | |
| | referred for testing | | _ | |
| | Number of TB patients diagnosed out 1 | | 1 | |
| | of the presumptive patients referred | | | |
| | | | 9 | |
| | treatment under the Sub centre area | | | |
| 34. ASHA Interaction | | | | 1 |
| Status of availability of Functional HBNC Kits (weighing scale/ digital thermometer/ blanket or warm bag) | Yes and functional | | | |
| Status of availability of Drug Kits (Check for PCM/ Amoxicillin/ IFA/ ORS/ Zinc/ IFA Syrup/ Cotrimoxazole) | Drugs are provided as per the requirement arises | | | |
| ASHA Incentives: Any Time lag /Delay in Payment after submission of voucher. Average delay | No delay in ASHA payments. ASHAs getting Average Rs.2500/month | | | |
| ASHA is aware about provision of incentives under NTEP (Informant Incentives, Treatment Supporter Incentives) and Nikshay Poshan Yojana (₹500 per month incentive to the TB patient for the duration of treatment) 35. Number of Village Health & Sanitation days | of services rendered by them properly in ASHA diary. | | | |
| i 35. Numper of Village health & Sanitation days | | | | |

| Indicator | Remarks/ Observation | | |
|--|---|--|--|
| 36. Incentives: | Performance Incentives is disbursed to CHOs on monthly basis: | | |
| | ☑Yes/ □No | | |
| | Team-based incentive being disbursed for all HWC staffs: | | |
| | □Yes/ ☑No | | |
| 37. Frequency of VHSNC/ MAS meeting (check | | | |
| and obtain minutes of last meeting held) | | | |
| 38. Whether CHOs and HWC staffs are involved in VHSNC/ MAS meeting | ☑Yes/ □No | | |
| 39. Maintenance of records on | TB cases: □drug sensitive/ □drug resistant cases/ ☑both | | |
| | Malaria cases: | | |
| | Palliative cases: □Yes/ ☑No | | |
| | Cases related to Dengue and Chikungunya: ☑Yes/ ☐No | | |
| | Leprosy cases: □Yes/ ☑No | | |
| 40. How much fund was received and utilized | Fund Received last year: 10000.00 | | |
| by the facility under NHM? | Fund utilized last year: 10000.00 | | |
| | Items/ Activities whose expenditure is met out of the RKS/ Untied | | |
| | Fund regularly: Furniture, bucket and registers purchased for HWC. | | |
| | Reasons for underutilization of fund (if any) | | |
| 41. Availability of ambulance services in the area | Available: Dial 108/ Janani Express). | | |
| How many cases from the Sub Centre were | Number: 3 (Since Apri1, 2021) | | |
| referred to PHC in last month? | Types of cases referred out: ANC | | |
| 42. Key challenges observed in the facility and th | ne root causes | | |
| Challenge | Root causes | | |
| a) Water connection and drinking water | Only 2-3 sources of clean and safe water. Maintenance of | | |
| facility. People are less aware about safe | cleanliness of drinking water sources is a matter of concern. People | | |
| drinking water | need continuous orientation. VHNCS participation is required | | |
| b) Network issue and Mobile connectivity. | Village Dabri has police post with wireless connection. That connection can be shared with SHC. | | |
| c) Community not aware of general health | Lack of education in community. It is mostly tribal and practice | | |
| | indigenous health care remedies. | | |
| d) | | | |
| e) | | | |

Service Delivery: Primary Health Centre/ Urban Primary Health Centre

| Name of facility visited | PHC-HWC, Songudda |
|--|----------------------------------|
| Facility Type | ☑ PHC/ □ U-PHC |
| Whether the facility has been converted to HWC | ☑ Yes/ □No |
| Standalone/ Co-located | ☑ Standalone/ □Co-located |
| | Co-located with (if applicable): |
| Accessible from nearest road head | ☑ Yes/ □No |
| Date of Visit | 28.09.2021 |
| Next Referral Point | Facility: DH Balaghat |
| | Distance: 85 kms. |

| Indicator | Remarks/ Observation | | | | |
|---|--|-----------------|-------------|------------|---------------|
| 1. OPD Timing | 9:00 am to 4:00 pm (Lunch break 1:30 to 2:30 pm) | | | | |
| For U-PHC, check if evening/morning | ☐ Yes/ ☐No: NA | | | | |
| OPD/Clinics being conducted | | | | | |
| 2. Whether the facility is functioning in PPP | ☐ Yes/ ☑ No | | | | |
| mode | | | | | |
| 3. Condition of infrastructure/ building | Comments: Newly constructed building with all required | | | | |
| | infrastructure and two | residential q | uarters. It | has no pov | wer back-up |
| Please comment on the condition and tick the | and internet network. | | | | |
| appropriate box | ☑ 24*7 running water | • | - | | |
| | ☑ Facility is geriatric a | | | | |
| | ☑ Clean functional toil | ets available | (separate | for Male a | ind female) |
| | ☑ Drinking water facili | ty available | | | |
| | ☑ OPD waiting area ha | is sufficient s | itting arra | ngement | |
| | ■ ASHA rest room is a | vailable | | | |
| | ☑Drug storeroom with | rack is avail | able | | |
| | ☑ Power backup☑ Branding | | | | |
| | | | | | |
| 4. Number of functional in-patient beds | 6 Beds | | | | |
| 5. List of Services available | OPD, ANC, PNC, Deliver | y, Immuniza | tion (only | birth dose | , FP services |
| 6. If 24*7 delivery services available | ☑ Yes/ □No | | | | |
| 7. Tele-medicine/Consultation services | ☑ Yes/ ☐No. PHC has internet and mobile network issue | | | | |
| available | | | | | |
| 8. Biomedical waste management practices | ☑ Sharp pit | | | | |
| | ☑ Deep Burial pit | 1 | ı | _ | 1 |
| 9. Details of HR available in the facility | HR | San. | Reg. | Cont. | |
| (Sanctioned and In-place) | MO (MBBS) | | 0 | 0 | |
| *Other Staff include: | MO (AYUSH) | | 0 | 1 | |
| MPW – 1 (Regular) | SNs/ GNMs | | 0 | 1 | |
| Peon – 1 (Regular) | ANM | | 1 | 1 | |
| DEO – 1 (works at CHC Birsa) | LTs | | 0 | 1 | |
| , , | Pharmacist | | 0 | 0 | |
| | Public Health | | | | |
| | Manager (NUHM) | | | | |
| | LHV/PHN | | 0 | 0 | |
| | Others | | 2 | 1 | |

| 10. IT Services Due to network issue no IT services available | Remarks/ Observation | | |
|---|---|--|--|
| Due to network issue no IT services available | Desktop/ Laptop available: | | |
| | All ANMs have functional Tablets: ☑Yes/ ☐No | | |
| BSNL goes off when electricity not available, Jio | Smart phones given to all ASHAs: □Yes/ ☑No | | |
| Network comes some times on some places in | Internet connectivity: □Yes/ ☑No | | |
| the PHC premises. | Quality/strength of internet connection: | | |
| 11. Kayakalp | Initiated: Yes in 2020-21 | | |
| , , | Facility score: 64 internal assessment | | |
| | Award received: No | | |
| 12. NQAS | Assessment done: Internal/State: No | | |
| | Facility score: NA | | |
| | Certification Status: NA | | |
| 13. Availability of list of essential medicines | ☑Yes/ □No | | |
| (EML)/ drugs (EDL) | If yes, total number of drugs in EDL | | |
| | EDL displayed in OPD Area: □Yes/ ☑No | | |
| | No. of drugs available on the day of visit (out of the EDL) <u>00</u> | | |
| | ☑Yes/ □No | | |
| supply chain management system | If other, which one MP E-Aushadhi | | |
| 15. Shortage of 5 priority drugs from EDL in | 1 No pharmacist avaiable | | |
| last 30 days, if any | 1 No priarrilacist available | | |
| 16. Drugs Available for Hypertension & | 1 Presently not available | | |
| Diabetic patients: | 1 Tresently not available | | |
| 17. Shortage of sufficient number of | 1 | | |
| Hypertension & Diabetic in last 7 days | | | |
| 18. Availability of Essential Consumables: | ☐ Sufficient Supply | | |
| | ☑ Minimal Shortage | | |
| | ☐ Acute shortage | | |
| | In last 6 months how many times there was shortage | | |
| 19. Availability of essential diagnostics | ☑In-house (Hb, MP, Bio-chemistry, Sugar profile, lever profile, UPT) | | |
| | □Outsourced/ PPP | | |
| | □Both/ Mixed | | |
| In-house tests | Timing: 9:00 am to 4:00 pm | | |
| | Total number of tests performed: 4 | | |
| | Details of tests performed: | | |
| - | Timing: | | |
| | Total number of tests performed: | | |
| | Details of tests performed: | | |
| | □Yes/ ☑No | | |
| | If Yes, type & nos. of functional X-ray machine is available in the | | |
| | hospital: | | |
| | Is the X-ray machine AERB certified: □Yes/ □No | | |
| _ | □Free for BPL | | |
| etc.) are free for all | □Free for elderly | | |
| | □Free for JSSK beneficiaries | | |
| | ☑Free for all | | |
| 22. Availability of Testing kits/ Rapid Diagnostic | ☑Sufficient Supply | | |
| | ☐Minimal Shortage | | |
| | □Acute shortage | | |
| | | | |

| Indicator | Remarks/ Observation |
|---|--|
| 23. If there is any shortage of major | No instrument available |
| instruments/ equipment | |
| 24. Average downtime of equipment. Details | |
| of equipment are non functional for more | |
| than 7 days | |
| 25. Availability of delivery services | ☑Yes/ □No |
| If yes, details | Comment on condition of labour room: Well equipped |
| | Functional New-born care corner (functional radiant warmer with |
| | neo-natal ambu bag): ☑ Yes/ ☐ No |
| 26. Status of JSY payments | Payment is up to date: ☐ Yes/ ☐No |
| JSY payment is done by block level. PHC | Average delay: |
| prepare all the papers and send it to block. PHC | Payment done till: |
| has no information about payment status of JSY beneficiaries. | Reasons for delay: |
| 27. Availability of JSSK entitlements | ☑Yes/ □No : All the JSSK services are not available |
| 27. Availability of 335K characteris | Tesy Lino . All the JSSK services are not available |
| | If yes, whether all entitlements being provided |
| | ☑Free delivery services (Normal delivery/ C-section) |
| | ✓ Free diet |
| | ☑Free drugs and consumables |
| | ☑Free diagnostics |
| | ☑Free blood services |
| | ☑Free referral transport (home to facility) (Dial 108/104, Dial 100) |
| | ✓ Free referral transport (drop back from facility to home) |
| | ✓ No user charges |
| 28. Line listing of high-risk pregnancies | ☑Yes/ □No |
| 29. Number of normal deliveries in last three | 70 |
| month | |
| 30. Availability of Daksh/ Dakshta trained/SBA | ☑ Yes (Skill lab, SBA) |
| trained MO/SN/ANM in Labour Room | □ No |
| 31. Practice related to Respectful Maternity | Yes |
| Care | |
| 32. Number of Maternal Death reported in the | Previous year: 0 |
| facility | Current FY: 0 |
| 33. Number of Child Death reported in the | Previous year:0 |
| facility | Current year: 0 |
| 34. Availability of vaccines and hub cutter | ☑Yes/ □No |
| | Nurses/ ANM aware about open vial policy: ☑ Yes/ ☐No |
| 35. Number of newborns immunized with birth | All |
| dose at the facility in last 3 months | |
| 36. Newborns breastfed within one hour of | All |
| birth (observe if practiced and women are | |
| being counselled) | |
| 37. Number of sterilizations performed in last | 0 |
| one month 38. Availability of trained provider for IUCD/ | Dv/ Mn- |
| PPIUCD | ☐ Yes/ ☑No |
| 39. Who counsels on FP services? | Staff nurse |
| , | |

| Indicator | Remarks/ Observation | | | |
|--|---|---------------------------------------|------------------|--|
| 40. Please comment on utilization of other FP | FP services are seldom provided. Community is averse to use of FP | | | |
| services | methods. | | | |
| 41. FPLMIS has been implemented | □Yes/ ☑No | | | |
| 42. Availability of functional Adolescent | □Yes/ ☑No | | | |
| Friendly Health Clinic | If yes, who provides counselling to adolescents: | | | |
| | Separate male and female counselors available: □Yes/□No | | | |
| 43. Whether facility has fixed day NCD clinic | □Yes/ ☑No | | | |
| · | If Yes, how many days in a week: days | | | |
| 44. Are service providers trained in cancer | □Yes/ ☑ No | | | |
| services? | | | | |
| 45. Number of individuals screened for the | | Screened | Confirmed | |
| following in last 6 months: | a. Hypertension | | | |
| Lat technician reported about NCD screening | b. Diabetes | | | |
| and testing done at PHC. There is only one | c. Oral Cancer | | | |
| bonded MO posted at PHC. | d. Breast Cancer | | | |
| | e. Cervical Cancer | | | |
| 46. Whether wellness activities are performed | □Yes/ ☑ No | | | |
| | Frequency: | | | |
| 47. Whether reporting weekly data in P and L | □Yes/ ☑No | | | |
| form under IDSP | | | | |
| 48. Distribution of LLIN in high-risk areas | No. of LLIN distributed per household: □1 per family/ □Others | | | |
| _ | (Specify): Not distributed | | | |
| 49. Status of TB elimination programme | Facility is designated as | | / Centre (DMC): | |
| | □Yes/ ☑No | | , | |
| | If yes, percent of OPD w | hose samples were tes | ted for TB | |
| | (microscopy) in last 6 month (average) | | | |
| | If anti-TB drugs available at the facility: □Yes/ ☑No | | | |
| | If yes, are there any patients currently taking anti-TB drugs from the | | | |
| | facility: NA | | | |
| | Percent of patients tested through CBNAAT/TruNat for Drug | | | |
| | resistance in the last 6 months <u>0</u> | | | |
| | Is there a sample transport mechanism in place for: | | | |
| | investigations within public sector for TB testing? □Yes/ ☑No | | | |
| | _ | n public sector for othe | | |
| | outsourced testing? | | , | |
| | Are all TB patients teste | | <u> </u> | |
| | Are all TB patients teste | | | |
| | Percent of TB Patients f | | - | |
| | initiated under Nikshay | | | |
| 50. Status on Leprosy eradication programme | Nos. of new case detect | • | | |
| and the second of the second o | Out of those, how many | • | | |
| | Frequency of Communi | · · · · · · · · · · · · · · · · · · · | , | |
| 51. Maintenance of records on | · | cases (both for drug sen | nsitive and drug | |
| | resistant cases): □Y | | - G | |
| | • | | | |
| | 12 Hourseller Hogisteria = 100, = 110 | | | |
| | Malaria cases: ☑Yes/ □No Palliative cases: □Yes/ ☑No | | | |
| | ■ Pailiative cases: □Ye | es/ 🖭 NO | | |

| Indicator | Remarks/ Observation |
|---|--|
| | Cases related to Dengue and Chikungunya: □Yes/ ☑No |
| | Leprosy cases: □Yes/ ☑No |
| 52. How much fund was received and utilized | Fund Received last year: |
| by the facility under NHM? | Fund utilized last year: |
| BMO (I/c) looking after untied grant of PHC | Items/ Activities whose expenditure is met out of the RKS/ Untied |
| | Fund regularly: |
| | Reasons for underutilization of fund (if any) |
| 53. Status of data entry in (match with physical | HMIS: □Updated/ ☑Not updated |
| records) | MCTS: □Updated/ ☑Not updated |
| | IHIP: □Updated/ ☑Not updated |
| | HWC Portal: ☑ Updated/ ☐ Not updated |
| | Nikshay Portal: □Updated/ ☑Not updated |
| 54. Frequency of RKS meeting (check and | RKS is not functional at the PHC. |
| obtain minutes of last meeting held) | |
| 55. Availability of ambulance services in the | □PHC own ambulance available |
| area | □PHC has contracted out ambulance services |
| Dial 108 for patients and Dial 100 for accident | ☑ Ambulances services with Centralized call centre |
| cases | ☐Government ambulance services are not available |
| | Comment (if any): |
| How many cases from sub centre were | Number: 0 |
| referred to this PHC last month? | Types of cases referred in: |
| How many cases from the PHC were | Number: 3 |
| referred to the CHC last month? | Types of cases referred out: Delivery |
| 56. Key challenges observed in the facility and the | ne root causes |
| Challenge | Root causes |
| a) Remote area, no staff ready to stay here | Network issues, it is seen as punishment posting |
| b) Water scarcity is village | Panchayat has not taken the issue seriously |
| c) Frequent turnout of appointed staff | Implementation issues regarding policy or incetivization for posting |
| | in remote areas |
| d) Additional staff quarters are required | |
| e) Nutrition Rehabilitation Centre proposed. | |

Service Delivery: Community Health Centre (CHC)/ U-CHC

| Name of facility visited | CHC, Birsa |
|-----------------------------------|----------------------------------|
| Facility Type | ☑ CHC/ □ U-CHC |
| FRU | ☐ Yes/ ☑ No |
| Standalone/ Co-located | ☑ Standalone/ □Co-located |
| | Co-located with (if applicable): |
| Accessible from nearest road head | ☑ Yes/ □No |
| Date of Visit | 29.09.2021 |
| Next Referral Point | Facility: DH Balaghat |
| | Distance: 100 kms |

| | Indicator | Remarks/ Observation | | | | |
|------|---|--|--|------------------------|-------|--|
| 1. | OPD Timing | 9:00 am to 04:00 pm (Lunch Break 01:30 - 2:15 pm) | | | | |
| 2. | Whether the facility is functioning in PPP mode | ☐ Yes, | □ Yes/ ☑No | | | |
| 3. | Condition of infrastructure/ building | Comm | ents: Old building, new block const | ructed in 2005 is also | in | |
| | | dilapid | lated condition. New staff quarters | are being constructe | d. | |
| | ase comment on the condition and | | 7 running water facility | | | |
| ticl | the appropriate box | | ility is geriatric and disability friend | | | |
| | | | an functional toilets available (sepa | rate for Male and fer | nale) | |
| | | | nking water facility available | | | |
| | | | D waiting area has sufficient sitting | arrangement | | |
| | | l | HA rest room is available | | | |
| | | | g storeroom with rack is available backup: ☑ Complete Hospital/ ☐ I | Part of the becaital | | |
| 4. | Number of functional in-patient beds | | · | • | | |
| | List of Services available | 30 beds (Maternity + General, Male and Female wards) OPD/IPD, Immunization, ANC, PNC, Delivery, NCD - Hypertension | | | | |
| _ | | and Diabetes screening and treatment, 24x7 general emergency, All | | | | |
| | | primary health facilities. | | | | |
| • | Specialized services available in | SI. | Service | Y/N | | |
| | addition to General OPD, ANC, | 1 | Medicine | N | | |
| | Delivery, PNC, Immunization, FP, | 2 | O&G | N | | |
| | Laboratory services | 3 | Pediatric | N | | |
| | | 4 | General Surgery | N | | |
| | | 5 | Anesthesiology | N | | |
| | | 6 | Ophthalmology | N | | |
| | | 7 | Dental | Υ | | |
| | | 8 | Imaging Services (X – ray) | Υ | | |
| | | 9 | Imaging Services (USG) | N | | |
| | | 10 | Newborn Stabilization Unit | Υ | | |
| • | Any specialists are available 24*7 | ☐ Yes | available / \square Yes, available only on | -call /☑ Not availabl | e | |
| • | Emergency | General emergency All primary management only: ☑ | | | | |
| 6. | Tele-medicine/Consultation services | ☐ Yes/ ☑ No (Set-up created at Mohgaon PHC) | | | | |
| | available | If yes, average case per day | | | | |
| 7. | Operation Theatre available | | / □No | | | |
| | | If yes, | | | | |

| Indicator | Remarks/ Observation | | | | |
|---|---|---|-------------|--------------|--------|
| | Major: 0 | | | | |
| | Minor: 1 (A retired surgeon comes every week since Aug, 2021 | | | | |
| | for LTT/NSVT camps | | | | |
| 8. Availability of functional Blood | | ☐ Yes/ ☑ No If yes, number of units of blood currently available: | | | |
| Storage Unit | No. of blood | transfusions done | in last mo | onth: | |
| 9. Whether blood is issued free, or | ☐Free for BF | PL | | | |
| user-fee is being charged | ☐Free for el | derly | | | |
| | l . | SK beneficiaries | | | |
| | ☑Free for a | l | | | |
| 10. Biomedical waste management | ☑ Sharp pit: | | | | |
| practices | ☑ Deep Bur | ial pit: (Daily colle | ction by ou | itsourced ag | gency) |
| 11. Details of HR available in the facility | | HR | San. | Reg. | Cont. |
| (Sanctioned and In-place) | MO (MBBS) | | | 2 | 0 |
| Fault and a suite of the first and a suite black | Specialists | Medicine | | 0 | 0 |
| For housekeeping 5 staffs are available 1- | | ObGy | | 0 | 0 |
| regular and 4 outsourced | | Pediatrician | | 0 | 0 |
| | | Anesthetist | | 0 | 0 |
| | Dentist | | | 0 | 0 |
| | SNs/ GNMs | | | 3 | 0 |
| | LTs | | | 1 | 0 |
| | Pharmacist | | | 1 | 0 |
| | Dental Assistant/ Hygienist 0 0 0 Hospital/ Facility Manager 0 0 EmOC trained doctor 0 0 LSAS trained doctor 0 0 Others (Ayush) 1 4 | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | - | | |
| 12. IT Services | Desktop/ Laptop available: ☑Yes/ ☐No | | | | |
| | Internet connectivity: ☑Yes/ □No | | | | |
| | | ngth of internet co | • | Slow – SWA | AN |
| 13. Kayakalp | Initiated: Yes | | | <u> </u> | |
| | Facility score | | | | |
| | Award receiv | | | | |
| 14. NQAS | Assessment | done: Internal/Sta | te (Not ass | sessed) | |
| | Facility score | | | | |
| | Certification | | | | |
| 15. LaQshya | Labour Roon | | | | |
| 16 Availability of list of accountial | Operation Th | | | | |
| 16. Availability of list of essential medicines (EML)/ drugs (EDL) | ☑Yes/□No | | | | |
| inedicties (EIVIL)/ drugs (EDL) | If yes, total number of drugs in EDL_296 | | | | |
| | EDL displayed in OPD Area: ☑Yes/ ☐No | | | | |
| 17 Implementation of DV/DMS or similar | No. of drugs available on the day of visit (out of the EDL) 290 | | | | |
| 17. Implementation of DVDMS or similar supply chain management system | ✓Yes/ □No If other, which one MP E-Aushdhi | | | | |
| 18. Shortage of 5 priority drugs from EDL | | LITOTIE_IVIP E-AUSI | iuiii | | |
| in last 30 days, if any | 1 No | | | | |
| 19. Availability of Essential | ☑ Sufficient | Sunnly | | | |
| Only dog bite injection 40 vials available | ☐ Minimal Sh | | | | |
| - , seguine injection to train a tailoute | | ioi tage . | | | |

| Indicator | Remarks/ Observation |
|---|--|
| local purchased | ☐ Acute shortage |
| | In last 6 months how many times there was shortage: |
| 20. Availability of essential diagnostics | ☑In-house |
| | □Outsourced/ PPP |
| | □Both/ Mixed |
| In-house tests | Timing: 09:00 am to 04:00 pm |
| | Total number of tests performed:28 |
| | Details of tests performed: As prescribed for the CHC |
| Outsourced/ PPP | Timing: |
| | Total number of tests performed: |
| | Details of tests performed: |
| 21. X-ray services is available | ☑Yes/ □No |
| *X-ray technician posted at CHC. Old | If Yes, type & nos. of functional X-ray machine is available in the |
| analog x-ray machine is not in working | hospital: Analogue |
| condition. 30-35 / month done | Is the X-ray machine AERB certified: ☐ Yes/ ☑ No |
| 22. Whether diagnostic services (lab, X- | □Free for BPL |
| ray, USG etc.) are free for all | ☐Free for elderly |
| | ☐Free for JSSK beneficiaries |
| | ☑Free for all |
| 23. Availability of Testing kits/ Rapid | ☑Sufficient Supply – HIV, HbsAG, HCB, MP, Widal, UPT, VDRL |
| Diagnostic Kits | ☐Minimal Shortage |
| | ☐Acute shortage |
| 24. If there is any shortage of major | 3 |
| instruments/ equipment | |
| 25. Average downtime of equipment. | |
| Details of equipment are non- | |
| functional for more than 7 days | |
| 26. Availability of delivery services | ☑ Yes/ □No |
| 16.1 6 110 1 1 1 1 1 1 1 1 | |
| If the facility is designated as FRU, whather Constitute are more partially. | □Yes/ ☑No |
| whether C-sections are performed | Number of normal deliveries performed since April, 2021: 112 |
| Commont on condition of | No. of C-sections performed in last month: 0 |
| Comment on condition of: | Labour room: Not in good condition, water seepage problem OT: available, but not well maintained |
| | Functional New-born care corner (functional radiant warmer with |
| | neo-natal ambu bag): ☑ Yes/ ☐ No |
| 27. Status of JSY payments | Payment is up to date: □Yes/ ☑ No |
| 27. Status of 351 payments | Average delay: 7-15 days |
| | Payment done till: |
| | Reasons for delay: For some JSY beneficiaries, required documents |
| | such as aadhar, samagra, RCH IDs are not submitted. |
| 28. Availability of JSSK entitlements | ☑ Yes/ □No |
| | If yes, whether all entitlements being provided |
| | Free delivery services (Normal delivery/ C-section) |
| | ✓Free diet |
| | ✓ Free drugs and consumables |
| | ✓ Free diagnostics |
| | |
| | |

| Indicator | Remar | ks/ Observation | |
|--|---|---------------------------------|--------------------|
| | ☑Free referral transport (home to facility) | | |
| | ✓ Free referral transport (drop back from facility to home) | | |
| | ☑No user charges | | |
| 29. PMSMA services provided on 9 th of | ✓Yes/ □No LHV screen high risk ANCs | | |
| every month | If yes, how are high risks ident | | high risk criteria |
| 30. Line listing of high-risk pregnancies | ☑Yes/ □No | | |
| 31. Practice related to Respectful | Yes. | | |
| Maternity Care | | | |
| 32. Whether facility have registers for | ☑Yes/ □No | | |
| entering births and deaths | , | | |
| 33. Number of Maternal Death reported | Previous year: 0 | | |
| in the facility | Current year: 0 | | |
| 34. Number of Child Death reported in | Previous year: 0 | | |
| the facility | Current year: 24 | | |
| 35. If Comprehensive Abortion Care | □Yes/ ☑No | | |
| (CAC) services available | | | |
| 36. Availability of vaccines and hub | ☑Yes/ □No | _ | |
| cutter | Nurses/ ANM aware about op | en vial policy: ☑ Yes/ [| □No |
| 37. Number of newborns immunized | 113 (Up to September, 2021) | | |
| with birth dose at the facility in last 3 | | | |
| months | V | | |
| 38. Newborns breastfed within one hour | Yes | | |
| of birth (observe if practiced and women are being counselled) | | | |
| 39. Number of sterilizations performed | 60 (Every Saturday LTT is perfe | ormed) | |
| in last one month | oo (Every Satarday Err is perio | omica, | |
| 40. Availability of trained provider for | ☑Yes/ □No 33 PPIUCD during | g April-September, 202 | 1. Avg. 5/month |
| IUCD/ PPIUCD | | | |
| 41. Who counsels on FP services? | Staff Nurse | | |
| 42. Please comment on utilization of | | | |
| other FP services | | | |
| 43. FPLMIS has been implemented | ☑Yes/ □No No indent since I | ast month due to Covid | d duty |
| 44. Availability of functional Adolescent | □Yes/ ☑No | | |
| Friendly Health Clinic | If yes, who provides counselling | ng to adolescents: | |
| | Separate male and female cou | ınselors available: □Ye | s/ 🗹 No |
| 45. Facility has fixed day NCD clinic | □Yes/ ☑No | | |
| 46. Are service providers trained in | □Yes/ ☑No | | |
| cancer services? | | T | T |
| 47. Number of individuals screened for | | Screened | Confirmed |
| the following in last 6 months: | a. Hypertension | 2764 | |
| | b. Diabetes | 1932 | |
| | c. Oral Cancer | 232 | 3 |
| | d. Breast Cancer | 47 | 0 |
| 40. And complete manyide at the interest in | e. Cervical Cancer | 3757 | 9 |
| 48. Are service providers trained in cancer services? | □Yes/ ☑No | | |
| 49. Whether reporting weekly data in P, | Myss/ DNs | | 1 |
| S and L form under IDSP | ☑Yes/ □No | | |
| 3 and Littli under iD3F | | | |

| Indicator | Remarks/ Observation |
|---|--|
| 50. Status of TB elimination programme | Facility is designated as Designated Microscopy Centre (DMC): |
| There is TB microscopy mobile team | □Yes/ ☑No |
| functional in the block. It caters to 15 | If yes, percent of OPD whose samples were tested for TB |
| villages. In all 45 confirmed cases are | (microscopy) in last 6 month (average) 50-60/month from periphery |
| found and all are on-treatment. | If anti-TB drugs available at the facility: □Yes/ ☑No |
| | If yes, are there any patients currently taking anti-TB drugs from the |
| | facility: □Yes/ ☑No |
| | Percent of patients tested through CBNAAT/TruNat for Drug |
| | resistance in the last 6 months <u>0</u> |
| | Is there a sample transport mechanism in place for: |
| | investigations within public sector for TB testing? |
| | • investigations within public sector for other tests? ☐Yes/ ☑No |
| | outsourced testing? □Yes/ ☑No |
| | Are all TB patients tested for HIV? □Yes/ ☑No |
| | Are all TB patients tested for Diabetes Mellitus: □Yes/ ☑No |
| | Percent of TB Patients for whom DBT installments have been |
| | initiated under Nikshay Poshan Yojana in the last 6 months: |
| 51. Status on Leprosy eradication | Nos. of new case detected by Field Worker in last 12 months: 3 |
| programme | Out of those, how many are having Gr. II deformity: 8(1 PB, 7 MB) |
| 52. Maintenance of records on | Frequency of Community Surveillance: ongoing in 22 villages |
| 52. Maintenance of records on | TB Treatment Card cases (both for drug sensitive and drug Table Table Table Table Table |
| | resistant cases): ☑Yes/ □No |
| | TB Notification Registers: |
| | Malaria cases: ☑Yes/ □No |
| | Palliative cases: □Yes/ ☑No |
| | Cases related to Dengue and Chikungunya: ☑Yes/ ☐No |
| | Leprosy cases: ✓ Yes/ □No |
| 53. How much fund was received and | Fund Received last year: |
| utilized by the facility under NHM? | Fund utilized last year: |
| | Items/ Activities whose expenditure is met out of the RKS/ Untied Fund regularly: Electrical, Cleaning and Gardening |
| | Reasons for underutilization of fund (if any) |
| 54. Status of data entry in (match with | HMIS: ☑Updated/ ☐Not updated |
| physical records) | MCTS: □Updated/ ☑Not updated |
| projection (SSS) at (| IHIP: ☑Updated/ ☐Not updated |
| | HWC Portal: □Updated/ □Not updated |
| | Nikshay Portal: ☑Updated/ ☐Not updated |
| | Nikshay Portai. 🖭 Opuated/ 🗀 Not upuated |
| 55. Frequency of RKS meeting (check | RKS meeting not held regularly. Last RKS meeting was held in |
| and obtain minutes of last meeting | November, 2020. Last Executive meeting held in February, 2020 with |
| held) | SDM. |
| 56. Availability of ambulance services in | □CHC own ambulance available |
| the area | ☐CHC has contracted out ambulance services |
| | ✓Ambulances services with Centralized call centre |
| | ☐Government ambulance services are not available |
| | Comment (if any): |
| | . " |
| 1 | • |

| Indicator | Remarks/ Observation |
|---|--|
| How many cases from sub centre/ | Number: |
| PHC were referred to this CHC last | |
| month? | Types of cases referred in: Anaemia, complicated pregnancies |
| How many cases from the CHC were | Number: 41 |
| referred to the DH last month? | Types of cases referred out: ANC, Delivery and PNC |
| 57. Key challenges observed in the facility | and the root causes |
| Challenge | Root causes |
| a) Lack of required HR | No recruitment from the state level. No retention policy for |
| | remote location CHCs |
| b) Old building | CHC need new building urgently. No proposal has been |
| | submitted |
| c) 6 new staff quarters under constructio | n Construction need to be expedited |
| d) | |
| e) | |

Service Delivery: District Hospital/ Sub District Hospital

| Name of facility visited | Shaheed Bhagat Singh District Hospital, Balaghat |
|-----------------------------------|--|
| Facility Type | ☑ DH/ □ SDH |
| FRU | ☑ Yes/ □No |
| Standalone/ Co-located | ☑ Standalone/ □Co-located |
| | Co-located with (if applicable): |
| Accessible from nearest road head | ☑ Yes/ □No |
| Date of Visit | 30.09.2021 |
| Next Referral Point | Facility: Medical College Jabalpur / Chhindwada |
| | Distance: 250 kms. / 160 kms. |

| Indicator | Remarks/ Observation | | |
|--|---|---|-----------|
| 1. OPD Timing | 09:00 am to 04:00 pm | | |
| 2. Condition of infrastructure/ building | Comments: Recently renovated and upgraded for specialty care | | |
| | | es. It has separate wings for MCH, Casualty, OPD, IPE | services. |
| Please comment on the condition and tick the | | 7 running water facility | |
| appropriate box | | ility is geriatric and disability friendly (ramps etc.) | |
| | | an functional toilets available (separate for Male and | d female) |
| | | nking water facility available (RO plant) | |
| | | D waiting area has sufficient sitting arrangement | |
| | | IA rest room is available | |
| | | g storeroom with rack is available | |
| | Power | backup: $lacksquare$ Complete Hospital/ \Box Part of the hospit | tal |
| | Last m | ajor renovation done in (Year): Renovation in progre | 200 |
| Number of functional in-patient beds | 400 | ICU and PICU under construction | <u> </u> |
| 3. Warmer of functional in patient seas | No of ICU Beds available: 10 | | |
| 4. List of Services available | Trauma, MCH, Surgeries, General and Specialised, NCD, Clubfoot, | | |
| | VHBCP, Orthopaedic | | |
| Specialized services available in addition | SI. Service Y, | | Y/N |
| to General OPD, ANC, Delivery, PNC, | 1 | Medicine | Υ |
| Immunization, FP, Laboratory services | 2 | O&G | Υ |
| | 3 | Pediatric | Υ |
| | 4 | General Surgery | Υ |
| | 5 | Anesthesiology | Υ |
| | 6 | Ophthalmology | Υ |
| | 7 | Dental | Υ |
| | 8 | Imaging Services (X – ray) | Υ |
| | 9 | Imaging Services (USG) | Υ |
| | 10 | District Early Intervention Centre (DEIC) | Υ |
| | 11 | Nutritional Rehabilitation Centre (NRC) | Υ |
| | 12 | SNCU/ Mother and Newborn Care Unit (MNCU) | Υ |
| | 12 | Comprehensive Lactation Management Centre | Υ |
| | 13 | (CLMC) / Lactation Management Unit (LMU) | Y |
| | 14 | Neonatal Intensive Care Unit (NICU) | N |

| Indicator | Remarks/ Observation | | | | | |
|--|---|--------|--|-------------------------|---------------|------------------|
| | 15 | Pedia | atric Intensive Care | - | | N |
| | 16 | Labo | ur Room Complex | | | Υ |
| | 17 | ICU | <u> </u> | | | Υ |
| | 18 | Dialy | rsis Unit | | | Υ |
| | 19 | Eme | rgency Care | | | Υ |
| | 20 | | Unit | | | Υ |
| | 21 | Teac | hing block (medical | , nursing, _I | paramedica | I) Y |
| | 22 | Skill | | , 0, 1 | | N |
| 5. Emergency | Facilitie | | ilable for: Triage, Re | esuscitatio | n. Stebilizat | ion - Yes |
| 6. Tele-medicine/Consultation services | | | E-Sanjeevani | | ., | |
| available | | | ge case per day <u>5-</u> | 6 | _ | |
| 7. Operation Theatre available | ☑ Yes/ | ′ □No | | | | |
| | If yes, | | | | | |
| | _ | _ | neral OT: Yes | | | |
| | | | OT-Major (General): | | | |
| | | | OT-Major (Ortho): N s & Gynaecology O | | | |
| | | | nology/ENT OT: Yes | | | |
| | - | | cy OT: No | | | |
| | ☑ Yes/ | | - | | | |
| 8. Availability of functional Blood Bank | If yes, n | numbe | er of units of blood | currently a | available: | |
| | No. of blood transfusions done in last month: | | | | | |
| 9. Whether blood is issued free, or user-fee | □Free for BPL | | | | | |
| is being charged ₹ 1050 is charged from patients coming from | □Free for elderly | | | | | |
| private hospital | | | SK beneficiaries | | | |
| 10. Biomedical waste management practices | ✓ Free for all 1. Sharp pit | | | | | |
| 10. Bioinedical waste management practices | 2. Deep | | al nit | | | |
| | 3. Incin | | • | | | |
| | | | mon Bio Medical Ti | | | |
| | 5. "Krup | pa Wa | istage, Seoni" Contr | | 1 | |
| 11. Details of HR available in the facility | | | HR | San. | Reg. | Cont. |
| (Sanctioned and In-place) | MO (N | | | | 17 | 7 |
| | Specia | alists | Medicine | | 1 | |
| | | | ObGy | | 2 | |
| | | | Pediatrician | | 2 | |
| | | | Anesthetist | | 2 | |
| | | | Surgeon | | 1 | 1 |
| | | | Ophthalmologist Orthopedic | | 2 | + |
| | | | Radiologist | | 1 | + |
| | | | Pathologist | | 1 | + |
| | | | Others | | 1 | |
| | Dentis | | | | 2 | |
| | Staff N | lurse | s/ GNMs | | 23 | |

| Indicator | Remarks/ Observation | | |
|---|--|--------------------------------|--|
| | LTs | 6 2 | |
| | Pharmacist | 2 | |
| | Dental Technician/ Hygienist | | |
| | Hospital/ Facility Manager | | |
| | EmOC trained doctor | | |
| | LSAS trained doctor | | |
| | Others | | |
| 12. IT Services | Desktop/ Laptop available: ✓ | ′es/ □No | |
| | Internet connectivity: ☑Yes/ □ | | |
| | Quality/strength of internet co | | |
| 13. Kayakalp | Initiated: Yes | | |
| 13. Rayakaip | Facility score: 80% (Internal Assess | ment) | |
| | Award received: No | , | |
| 14. NQAS | Assessment done: Internal/State | | |
| | Facility score: | | |
| | Certification Status: | | |
| 15. LaQshya | Labour Room: Yes | | |
| | Operation Theatre: Yes | | |
| 16. Availability of list of essential medicines | ☑Yes/ □No | | |
| (EML)/ drugs (EDL) | If yes, total number of drugs in EDI | | |
| | EDL displayed in OPD Area: ☑Yes/ | □No | |
| | No. of drugs available on the day o | f visit (out of the EDL) | |
| 17. Implementation of DVDMS or similar | ☑Yes/ □No | | |
| supply chain management system | If other, which one MP E-Aushadhi | | |
| 18. Shortage of 5 priority drugs from EDL in | 1 | | |
| last 30 days, if any | L- 1 | | |
| 19. Availability of Essential Consumables: | ☐Sufficient Supply | | |
| | ☑ Minimal Shortage | | |
| | ☐Acute shortage: | | |
| | In last 6 months how many times t | here was shortage: | |
| 20. Availability of essential diagnostics | □In-house | | |
| | ☑Outsourced/ PPP | | |
| | ☐Both/ Mixed | | |
| In-house tests | Timing: 24x7 | | |
| | Total number of tests performed: | 80 (20 more tests are proposed | |
| | to be started) | | |
| | Details of tests performed: Serolog | • | |
| | Haematology, Coagulation, Immun | oassay, Cancer marker, Auto | |
| Outrourced/PPD | immune assay Timing: | | |
| Outsourced/ PPP | Total number of tests performed 3 | 7184 tests are performed | |
| | Details of tests performed: | , 104 tests are periorified | |
| 21. X-ray services is available | ✓ Yes/ □No | | |
| Radiographer - 10 sanctioned posts and 3 in- | If Yes, type & nos. of functional X-r | av machine is available in the | |
| position, | hospital: 1 500mA and Digital functioning since 2019 | | |
| | Is the X-ray machine AERB certified | | |
| 22. CT scan services available | ✓Yes/ □No (₹933 per scan is char | | |
| Free for Ayushman Bharat, BPL, DDC, IPD. | If yes: □In-house/ ☑PPP | 500 mom or 5, private patient) | |
| , , , -, - | in yes. Lim nouse/ Little | | |

| Indicator | Remarks/ Observation |
|--|--|
| | Out of Pocket expenditures associated with CT Scan services (if any, |
| | approx. amount per scan): <u>No</u> |
| 23. Whether diagnostic services (lab, X-ray, | □Free for BPL |
| USG etc.) are free for all | □Free for elderly |
| | ☐Free for JSSK beneficiaries |
| | ☑Free for all |
| 24. Availability of Testing kits/ Rapid | ☑Sufficient Supply |
| Diagnostic Kits | ☐Minimal Shortage |
| | ☐Acute shortage |
| 25. Implementation of PM-National Dialysis | □Yes/ □No |
| programme | ☐ In-house |
| Total 3 machines functions in 2 shifts | ☑Outsourced/ PPP |
| | Total number of tests performed:541 |
| Whether the services are free for all | □Free for BPL |
| | ☐Free for elderly |
| | ☐Free for JSSK beneficiaries |
| | ☑Free for all |
| Number of patients provided dialysis | Previous year |
| service | · ————— |
| | Current FY <u>16</u> |
| | *Calculate the approximate no. of patients provided dialysis per day |
| | On average 6 patients provided with dialysis / day |
| 26. If there is any shortage of major | No |
| instruments / equipment | |
| 27. Average downtime of equipment. Details | NA |
| of equipment are non functional for more | |
| than 7 days 28. Availability of delivery services | |
| | ☑Yes/ □No |
| If the facility is designated as FRU, whether C-sections are performed | ☑Yes/ ☐No Number of normal deliveries performed since April: <u>13058</u> |
| whether c-sections are performed | No. of C-sections performed since April: 15038 |
| Comment on the condition of: | Labour room: Well Maintained |
| Comment on the condition of. | OT: Well maintained |
| | Functional New-born care corner (functional radiant warmer with |
| | neo-natal ambu bag): ☑ Yes/ ☐ No |
| 29. Status of JSY payments | Payment is up to date: ☑Yes/ ☐No |
| | Average delay: |
| | Payment done till: |
| | Reasons for delay: in few cases delay is due to late paper submission |
| 30. Availability of JSSK entitlements | ☑Yes/ □No |
| | If yes, whether all entitlements being provided |
| | ☑Free delivery services (Normal delivery/ C-section) |
| | ☑Free diet |
| | ☑ Free drugs and consumables |
| | ☑Free diagnostics |
| | ☑Free blood services |
| | ☑Free referral transport (home to facility) |

| Indicator | Remar | ks/ Observation | |
|--|---|-------------------------------------|-------------------|
| | ☑ Free referral transport (dro | p back from facility to I | home) |
| | ☑No user charges | , | , |
| 31. PMSMA services provided on 9 th of every | ☑Yes/ □No | | |
| month | If yes, how are high risks ident | tified on 9 ^{th?} HRPW are | listed as per the |
| | high risk criteria and advised f | | · |
| | If No, reasons thereof: | · | |
| 32. Line listing of high-risk pregnancies | ☑Yes/ □No | | |
| 33. Practice of Respectful Maternity Care | Yes, All staff nurses are trained | d | |
| 34. Whether facility have registers for entering births and deaths | ☑Yes/ ☐No (Online Birth and | l Death Registration) | |
| 35. Number of Maternal Death reported in | Previous year: | | |
| the facility | Current year: | | |
| 36. Number of Child Death reported in the | Previous year: 0 | | |
| facility | Current year: 0 | | |
| 37. If Comprehensive Abortion Care (CAC) services available | ☑Yes/ □No | | |
| 38. Availability of vaccines and hub cutter | ☑Yes/ □No | | |
| | Nurses/ ANM aware about op | en vial policy: ☑ Yes/ □ |]No |
| 39. Number of newborns immunized with | | | |
| birth dose at the facility in last 3 months | | | |
| 40. Newborns breastfed within one hour of | | | |
| birth (observe if practiced and women are being counselled) | | | |
| 41. Status of functionality of DEIC | ☐Fully functional with all staff in place | | |
| | ☑ Functional with few vacand | cies (approx. 20%-30%) | |
| | ☐Functional with more than 5 | 50% vacancies | |
| | ☐Not functional/ All posts vac | cant | |
| 42. Number of sterilizations performed in last one month | | | |
| 43. Availability of trained provider for IUCD/ PPIUCD | ☑Yes/ □No | | |
| 44. Who counsels on FP services? | Staff nurse | | |
| 45. comment on utilization of other FP | FP services are provided as pe | r the choice of accepto | r. However, |
| services | female methods have more a | cceptance than male me | ethods. |
| 46. FPLMIS has been implemented | ☑Yes/ □No | | |
| 47. Availability of functional Adolescent | ☑Yes/ □No | | |
| Friendly Health Clinic | If yes, who provides counselling | ng to adolescents: <u>Staff</u> | Nurse |
| | Separate male and female cou | unselors available: □Ye | s/ ☑No |
| 48. Whether facility has fixed day NCD clinic | ☑Yes/ □No | | |
| | If Yes, how many days in a we | ek: <u>All 6 days</u> | |
| 49. Are service providers trained in cancer services? | ☑Yes/ □No | | |
| 50. Number of individuals screened for the | | Screened | Confirmed |
| following in last 6 months: | a. Hypertension | | |
| | b. Diabetes | | |
| | c. Oral Cancer | | |
| | d. Breast Cancer | | |
| | e. Cervical Cancer | | |

| Indicator | Remarks/ Observation |
|---|--|
| 51. Whether reporting weekly data in P, S and | ☑Yes/ □No |
| L form under IDSP | |
| 58. Status of TB elimination programme | Facility is designated as Designated Microscopy Centre (DMC): |
| | ☑Yes/ □No |
| | If yes, percent of OPD whose samples were tested for TB |
| | (microscopy) in last 6 month (average) |
| | If anti-TB drugs available at the facility: ☑Yes/ ☐No |
| | If yes, are there any patients currently taking anti-TB drugs from the |
| | facility: ☑Yes/ ☐No |
| | Availability of CBNAAT/ TruNat: ☑Yes/ ☐No |
| | Percent of patients tested through CBNAAT/TruNat for Drug |
| | resistance in the last 6 months |
| | Are all TB patients tested for HIV? ☑Yes/ ☐No |
| | Are all TB patients tested for Diabetes Mellitus: ☑Yes/ ☐No |
| | Percent of TB Patients for whom DBT installments have been |
| 50.00 | initiated under Nikshay Poshan Yojana in the last 6 months: 100% |
| 52. Maintenance of records on | TB Treatment Card cases (both for drug sensitive and drug |
| | resistant cases): ☑Yes/ □No |
| | TB Notification Registers: |
| | Malaria cases: ☑ Yes/ ☐No |
| | Palliative cases: □Yes/ ☑No |
| | Cases related to Dengue and Chikungunya: ☑Yes/ ☐No |
| | Leprosy cases: □Yes/ ☑ No |
| 53. How much fund was received and utilized | Fund Received last year |
| by the facility under NHM? | Fund utilized last year: |
| | Items/ Activities whose expenditure is met out of the RKS/ Untied |
| | Fund regularly: Mostly for maintenance and sundry purchases |
| | Reasons for underutilization of fund (if any) |
| 54. Status of data entry in (match with | HMIS: ☑Updated/ ☐Not updated |
| physical records) | MCTS: □Updated/ ☑Not updated |
| | IHIP: ☑Updated/ □Not updated |
| | HWC Portal: ☑Updated/ □Not updated |
| | Nikshay Portal: ☑Updated/ □Not updated |
| 55. Frequency of RKS meeting (check and | |
| obtain minutes of last meeting held) | |
| 59. Availability of ambulance services in the | ☑Own ambulance available |
| area | □DH/ SDH has contracted out ambulance services |
| | ☑Ambulances services with Centralized call centre |
| | ☐ Government ambulance services are not available |
| | |
| How many cases from referred to in last | Number: |
| month? | |
| | Types of cases referred in: |
| How many cases were referred out last | Number: 260 |
| month? | Types of cases referred out: Mostly critical patients are referred out |
| | |
| 60. Key challenges observed in the facility and t | the root causes |

| Indicator | | | Remarks/ Observation |
|-----------|---|------|--|
| | Challenge | | Root causes |
| a) | Wrong referral cases being sent to the DH. creates lot of unwarranted emergency | This | Periphery staff are not trained enough in referral services. |
| b) | Administration | | There is no regular administrative officer. Day-to-day administrative affairs are not addressed properly. Government has never addressed these issues. There should be a administrative unit in the DH |
| c) | Super – specialty services are not available | | There is no in-service quota for post-graduation. In next few years, there will not be any PG doctor in the public health facilities. |
| d) | Emergency and Trauma services are availab | le | No trained HR available for emergency and Trauma |
| e) | | | |