**Status Report of Nutrition Rehabilitation Centre in Chhattisgarh**

December 2020

***SCoE-SAM, AIIMS, Raipur***



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# Status Report of Nutrition Rehabilitation Centre in Chhattisgarh

In continuation of telephonic assessment conducted by SCoE-SAM, AIIMS, Raipur to assess the status of functioning of NRCs during the month of December 2020.

## Functional Status of NRCs

There are a total number of 90 NRCs in 28 Districts across the state. After announcement of Unlock Phase 5 Nationwide, during the month of December 93.3% NRCs was functional.

4.4 % were non functional and 2.2% NRCs were not reported and also many NRCs were either converted into COVID19 facilities or the staffs of the NRCs were allotted on COVID19 duties. Guidelines on admission protocols of SAM Children amidst pandemic being followed in the NRCs.

During the month of December 2020, 70% NRC (63 out of 90 NRCs across the state) reported of admission of SAM Children. A total number of 787 SAM children were admitted in these 63 out of 84 Functional NRCs.

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**District wise Operational Status of NRCs**

**December 2020**

## Status of Human Resource

During the month of December 2020, 92% NRCs (in 81 NRCs out of 88 across the state) had dedicated MO and 94% NRCs had FDs (in 83 NRCs out of 88 across the state) appointed. Furthermore 96% have dedicated SN (in 85 NRCs out of 88 across the state) appointed, 94% NRCs have Cook (in 83 NRCs out of 88 across the state) and 86% NRCs have Attendants (in 76 NRCs out of 88 across the state) and 23% NRCs have ANM (20 out 88 NRCs across the state).

|  |
| --- |
| **Status of Human Resource****(December 2020)** |
| * 92% of NRCs have Medical Officers on board.
* 94% of NRCs have Feeding Demonstrator appointed.
* 96% of NRCs have Staff Nurse.
* 23% of NRCs have ANM appointed.
* 94% of NRCs have cook.
* 86% of NRCs have attendants.
 |

In many NRCs MO and SN are appointed from the CHC and PHC attached and allotted shift wise duty in NRCs. In absence of Feeding Demonstrators the responsibility of NRCs are takes either by SN, cook or attendants.

## Total No. of Admission and Total No. of Discharge

The total no. of admission in the month of December 2020 were 787 (from 63 NRCs out of 88 NRCs across the state) and the total numbers of discharge were 801 (from 60 NRCs out of 88 NRCs across the state) respectively.

## Average Cure Rate

During the month of December 2020 the average cure rate accounted was up to 43%. It is also to be noted that only 93.3% NRCs were functional during this stipulated period of December 2020. In general the discharge criteria is 15% of weight gain of admission weight but due to COVID19 pandemic a new guideline was released to discharge SAM children by calculating 5 gm per kg per day for 3 consecutive days in case of no complications which resulted in decline of average cure rate as the cure rate criteria was not fulfilled.

## Average Bed Occupancy Rate

During the month of December 2020, the bed occupancy rate was reported as 43%.

|  |  |
| --- | --- |
|  **Month** | **Bed Occupancy Rate** |
| December | 43% |

## Average Length of Stay

During the month December 2020 the average length was reported as 10.7 days (from 84 functional NRCs).

## Total No. of Non-Respondent

In the month of December 2020 the total no of non respondent were 246 (from 36 NRCs) as the parents of the children were not willing to stay due to reasons concerned to COVID infection and were discharged after medical advice.

## Total No. of Defaulter

In the month of December 2020, 39 defaulters were reported from 17 NRCs during the month of December 2020.

|  |  |  |
| --- | --- | --- |
| **District Name** | **NRC Name** | **Defaulter** |
| BASTAR | DH BASTAR(JAGADALPUR) | 3 |
| BASTAR | CHC TOKAPAL | 1 |
| DANTEWADA | DH DANTEWADA | 2 |
| KANKER | CHC Narharpur | 1 |
| KANKER | CHC Koilibeda | 1 |
| BILASPUR | CHC GOURELLA | 2 |
| RAIGARH | DH RAIGARH | 1 |
| DURG | DH DURG | 1 |
| RAJNANDGAON | CHC Dongargarh | 1 |
| RAJNANDGAON | CHC Mohla | 2 |
| DHAMTARI | CHC Kurud | 5 |
| GARIYABANDH | DH GARIYABANDH | 3 |
| MAHASAMUND | DH MAHASAMUND | 2 |
| JASHPUR | DH JASHPUR | 1 |
| KORIA | DH KORIA | 1 |
| KORIA | CHC Janakpur (Bharatpur) | 3 |
| SURAJPUR | CHC Bishrampur | 9 |
|  |  |  |
|  | **Total** | **39** |

## Total No. of Deceased

Total 3 SAM Children were deceased from 2 NRCs which are reported during the month of December 2020.

## Total No. of Referred

A total number of 9 children from 7 NRCs were referred to higher health facilities during the month of December 2020.

|  |  |  |
| --- | --- | --- |
| **District Name** | **NRC Name** | **Referred** |
| BASTAR | CHC DARBHA | 1 |
| DANTEWADA | DH DANTEWADA | 2 |
| KANKER | CHC Antagarh | 1 |
| KONDAGAON | DH KONDAGAON | 2 |
| DURG | CHC Patan | 1 |
| RAJNANDGAON | CHC Dongargarh | 1 |
| MAHASAMUND | CHC Saraipali | 1 |

## Total No. of Due Follow-Up and No. of Actual Follow-Up Done

The total no. of due for follow up were reported as 935 from 45 NRCs and actual follow up done were 658 from 43 NRCs in the month of December 2020.

During the month of December 2020 84 NRCs (93.3%) were functional out of which 43 NRCs reported of 658 total no. of actual follow up done (70.37 % actual follow up done out of 935 no. of due follow up) in the month of December 2020.

## Safety Measures Taken for Prevention from COVID19 Outbreak

* As per the State Guidelines, all the equipments of NRC were disinfected on daily basis.
* Follow-up activities conducted to minimize physical contact to combat the spread of the virus.
* Individual bed side counseling being given to mothers.
* Counseling by AWW during home visits at the time of conducting follow up.
* 1 meter distance ensured between two beds.
* COVID19 related messages being displayed in NRCs to generate awareness among community.
* Use of face mask, sanitizer and hand wash and social distancing encouraged.
* Counseling, training and demonstration on hand washing, use of face mask, following of cough etiquettes and social distancing is being regularly done.

## Key Recommendations

* The NRCs were recommended to trace the defaulters and reason for the same so as to sensitize and provide them full treatment as per the NRC protocols.
* To continuously trace the health status of children who were referred to higher facilities for treatment. As, regular tracing will help in checking their health status to provide them with health facilities as per need and simultaneously help them to not to fall again into the category of SAM or MAM once over again.
* The NRCs were recommended to encourage admissions in all NRCs by counseling of parents through Aanganwadi Workers and Mitanins by sensitizing them on precautions taken by NRC during COVID 19 times as the beneficiaries are reluctant to avail the services due to fear getting infected.

# ANNEXURE-I

## 1. List of functional NRC:

|  |  |  |  |
| --- | --- | --- | --- |
| **S.no.** | **District name** | **NRC Name** | **Status** |
|  | BASTAR | DH BASTAR(JAGADALPUR) | functional |
|  | BASTAR | CHC BAKAWAND | functional |
|  | BASTAR | CHC DARBHA | functional |
|  | BASTAR | CHC LOHANDIGUDA | functional |
|  | BASTAR | CHC TOKAPAL | functional |
|  | BASTAR | Civil Hospital Bhanpur(100 bed) | functional |
|  | BIJAPUR | DH BIJAPUR | functional |
|  | BIJAPUR | CHC Bhairamgarh | functional |
|  | BIJAPUR | CHC Bhopalpattanam | functional |
|  | DANTEWADA | DH DANTEWADA | functional |
|  | DANTEWADA | CHC Geedam | functional |
|  | DANTEWADA | CHC Kuakonda | functional |
|  | KANKER | DH KANKER | functional |
|  | KANKER | CHC Narharpur | functional |
|  | KANKER | CHC Bhanupratappur | functional |
|  | KANKER | CHC Koilibeda | functional |
|  | KANKER | CHC Antagarh | functional |
|  | KANKER | Civil Hospital Pakhanjur(100 bed) | functional |
|  | KONDAGAON | DH KONDAGAON | functional |
|  | KONDAGAON | CHC KESHKAL | functional |
|  | KONDAGAON | CHC PHARASGAON | functional |
|  | NARAYANPUR | CHC Orchha | functional |
|  | NARAYANPUR | Kundla(Ramkrishna Mission Ashram) | functional |
|  | NARAYANPUR | Orchha(Ramkrishna Mission Ashram) | functional |
|  | NARAYANPUR | Aakabeda(Ramkrishna Mission Ashram) | functional |
|  | SUKMA | DH SUKMA | functional |
|  | SUKMA | CHC Chhindgarh | functional |
|  | SUKMA | CHC Konta | functional |
|  | DANTEWADA | CHC KATEKALYAN | functional |
|  | BILASPUR | DH BILASPUR | functional |
|  | BILASPUR | CHC GOURELLA | functional |
|  | JANJGIR-CHAMPA | DH JANJGIR(CHAMPA) | functional |
|  | JANJGIR-CHAMPA | CHC SAKTI | functional |
|  | KORBA | DH KORBA | functional |
|  | KORBA | CHC KARTALA | functional |
|  | KORBA | CHC PONDI UPRORA | functional |
|  | MUNGELI | DH MUNGELI | functional |
|  | RAIGARH | DH RAIGARH | functional |
|  | RAIGARH | CHC CHAPLE (KHARSIA) | functional |
|  | RAIGARH | CHC LAILUNGA | functional |
|  | RAIGARH | CHC SARANGARH | functional |
|  | RAIGARH | CHC VIJAYNAGAR/Dharamjaigarh | functional |
|  | BALOD | DH BALOD | functional |
|  | BALOD | CHC Dondi | functional |
|  | BEMETARA | DH BEMETARA | functional |
|  | DURG | DH DURG | functional |
|  | DURG | CHC Patan | functional |
|  | KABIRDHAM | DH KAWARDHA | functional |
|  | KAWARDHA | CHC Jhalmala | functional |
|  | KAWARDHA | CHC Pandariya | functional |
|  | RAJNANDGAON | DH RAJNANDGAON | functional |
|  | RAJNANDGAON | CHC Dongargarh | functional |
|  | RAJNANDGAON | CHC Manpur | functional |
|  | RAJNANDGAON | CHC Mohla | functional |
|  | RAJNANDGAON | Khairagarh | functional |
|  | RAJNANDGAON | CHC Gandai | functional |
|  | KABIRDHAM | CHC Bodla | functional |
|  | BALODA BAJAR | CHC Palari | functional |
|  | BALODA BAJAR | CHC Kasdol | functional |
|  | DHAMTARI | DH DHAMTARI | functional |
|  | DHAMTARI | CHC Kurud | functional |
|  | DHAMTARI | CHC MAGARLOD | functional |
|  | DHAMTARI | CHC Nagari | functional |
|  | GARIYABANDH | DH GARIYABANDH | functional |
|  | MAHASAMUND | DH MAHASAMUND | functional |
|  | MAHASAMUND | CHC Saraipali | functional |
|  | RAIPUR | DH RAIPUR | functional |
|  | RAIPUR | CHC Tilda | functional |
|  | BALRAMPUR | CHC Rajpur | functional |
|  | BALRAMPUR | CHC Ramanujganj | functional |
|  | BALRAMPUR | CHC Wadrafnagar | functional |
|  | JASHPUR | DH JASHPUR | functional |
|  | JASHPUR | CHC Bagicha | functional |
|  | JASHPUR | CHC PATHALGAON | functional |
|  | KORIA | DH KORIA | functional |
|  | KORIA | CHC Khadgawa | functional |
|  | KORIA | CHC Janakpur (Bharatpur) | functional |
|  | KORIA | CHC Manendragarh | functional |
|  | SURAJPUR | DH SURAJPUR | functional |
|  | SURAJPUR | CHC Bhaiyathan | functional |
|  | SURAJPUR | CHC Bishrampur | functional |
|  | SURGUJA | DH SARGUJA(AMBIKAPUR) | functional |
|  | SURGUJA | CHC Sitapur | functional |
|  | KONDAGAON | CHC MAKDI | functional |

## ­2. List of Non-Functional NRC

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.no.** | **District name** | **NRC Name** | **Status** | **Reason** |
| 1. | BIJAPUR | CHC Usoor | Non-Functional |  |
| 2. | NARAYANPUR | DH NARAYANPUR | Non-Functional |  |
| 3. | JANJGIR-CHAMPA | CHC Dabhara | Non-Functional | NRCs are closed due to COVID  |
| 4. | KABIRDHAM | CHC Lohara | Non-Functional | NRCs are closed due to COVID |

# 3. List of Non-Reported NRCs

|  |  |  |  |
| --- | --- | --- | --- |
| **S.no.** | **District name** | **NRC Name** | **Status** |
| 1 | KORBA | CHC KATGHORA | Data not received |
| 2 | KORBA | CHC PALI | Data not received |