Applications to be submitted on: www.inductusjobs.com/un

(pdf format only)

Position: Consultant- Facility-Based Newborn Care (FBNC) MIS, Child Health

Employing Agency (Employer): Inductus Limited

Duration of the contract: From the date of joining till 31st May 2025

Remuneration: Gross compensation budgeted for the position is very attractive. Please note that the offer made to the selected candidate shall be commensurate with qualifications, experience, and salary history. Applicants to mention their current professional fee & expected professional fee on www.inductusjobs.com/un

No. of Vacancy: 1 (ONE)

Duty Station: Delhi

Reporting Line:

1. Administrative Supervision- Inductus Limited

2. Technical Supervision: Addl. Commissioner & In-charge – Child Health MOHFW

3. Last Date for Application: 15th January 2025 (Mid-Night)

TERMS OF REFERENCE (TOR)

1. ORGANIZATION BACKGROUND

Globally 2.6 million neonates die in the first month of life. India accounts for more than one-fourth of neonatal deaths worldwide. As per SRS 2020, the neonatal mortality rate in India is 20 per 1000 live births. The government of India has made remarkable success in addressing neonatal mortality by promoting institutional deliveries and the care of newborns under facility-based newborn care programs, home-based newborn care programs, etc. Under the facility-based newborn care program, the country has 1054 special care newborn units (SNCU) and 2774 NBSUs functional across the States/UTs. For real-time online data entry and analysis and follow-up of small and sick newborns discharged from SNCUs, an FBNC Online portal was developed with the support of UN ORGANISATION in 2014-15. Transition of FBNC MIS server to the Centre for Health Informatics (CHI),

National Institute of Health and Family Welfare) has been completed.

The current position Consultant FBNC MIS, Child Health will support the capacity building of the CHI team at NIHFW in the operationalization of SNCU online master data entry, data analysis, identification of key bottlenecks, coordination with the state government for addressing gaps, and support resolution of errors in the database, system errors, and coordination issues with the server promptly including field visits for onsite corrective actions in the region. The role will further support MOHFW in the triangulation of data from HBNC, RBSK, RCH, CDR, and different portals as requested by MOHFW.

2. PURPOSE OF ASSIGNMENT

The position of Consultant FBNC MIS will be needed to work closely with the Child Health Division, Ministry of Health and Family Welfare, CHI-NIHF, and UN ORGANISATION to support the FBNC online system

and its integration into the MIS under the child health division. The support to the government will involve planning and implementation of the plan and monitoring transfer of CDR, HBNC, FBNC, and SNCU online monitoring systems for smooth operation without disruption to the existing system.

3. OBJECTIVES

- Capacity Building of the CHI team in data handling, analyzing, and triangulating data from multiple sources of data sets and sharing evidence-based information
- Capacity Building of State Program Managers, in operationalizing FBNC online and other software as per the demand from the Child Health Division

4. MAJOR TASKS TO BE ACCOMPLISHED

FBNC MIS Consultant will provide technical support to CHI NIHFW/Child Health Division MOHFW on knowledge transfer, and capacity building on FBNC software. He will further support inter operability between different data sets and management information systems like FBNC, HBNC, HBYC, RBSK, CDR, RCH, etc. to guide policy and programming at all levels under the guidance of Child Health Division/MOHFW. The specific tasks will be

- Capacity building, Knowledge Transfer, and handholding of CHI staff on FBNC and others child health and RCH programs.
- Technical support in problem solutions related to FBNC Portal in a time-bound manner.
- Technical Support in updating FBNC MIS online software and integrating it with other software and development of a child health MIS dashboard as demanded by MOHFW
- Technical Support for linkage of FBNC portal with the other portals like HBNC, RBSK, CDR, NCDs, etc.
- Capacity building of State Program Managers on operationalizing FBNC online and other software as per the demand from the Child Health Division, MOHFW
- Technical support in data analysis, and data triangulation related to newborn and child health
- Supportive supervision to States on FBNC and other MIS systems

5. DELIVERABLES AND DEADLINES

S. N	Major Task	Deliverable	Specific delivery date/deadline for completion of deliverable	Estimated travel required for completion of deliverable
1	 Capacity building, Knowledge Transfer, and handholding of CHI staff on FBNC software Provider (CSP)Support for linkage of CDR and FBNC portal Technical support in problem solutions related to FBNC Portal in a time-bound manner Capacity Building of State Program Managers, in operationalizing FBNC online and other software as per the demand from Child Health Division. Technical support in strengthening MIS systems – HBNC, RBSK, CDR and integrating with SNCU MIS Technical support in updating FBNC MIS as demanded by MOHFW 	 Capacity Building of CHI staff Monthly progress report Monthly Trip reports with clear recommendations and action points including progress on follow-up actions Monthly Factsheet with MOHFW on key Indicators Quarterly Factsheet 	March 2025 Every Month (31 Jan, 28 Feb and 31 March 2025 Every Month (31 Jan, 28 Feb and 31 March 2025	02 travels (@ 2-3 days per travel)
2	 Capacity building, Knowledge Transfer, and handholding of CHI staff on FBNC software Support for linkage of CDR and FBNC portal Technical support in problem 	Monthly progress report • Monthly Trip reports with clear recommendations and	Every Month (30 April, 31 May 2025) Every Month (30 April, 31 May 2025)	02 travels (@ 2-3 days per travel)

solutions related to FBNC	action points	Every Month
Portal in time-bound manner	including	(30
 Capacity Building of State 	progress on follow	April, 31 May
Program Managers, in	up	2025)
operationalizing FBNC online	actions	31 May 2025
and other software as per the	 Monthly 	
demand from Child Health	Factsheet	
Division	with	
Technical support in	MOHFW on key	
strengthening MIS systems –	indicators	
HBNC, RBSK, CDR and	 Quarterly 	
integrating with SNCU MIS	Factsheet	
 Technical support in updating 		
FBNC MIS as demanded by		
MOHFW		

6. OFFICIAL TRAVEL INVOLVED:

Travel 2-3 days in a month as per key deliverable task list from 15th Jan 2025 to 31st May 2025

7. QUALIFICATION AND COMPETENCIES

- Master's degree in computer application or equivalent with primary emphasis in Information Systems Management, Information Communication Technology,
- IT experience in server OS such as CentOS, Ubuntu, client OS such as Windows 10 and above, MySQL and Mail servers. Knowledge in installation and administration.
- Experience of handling SNCU / Newborn /MCTS / data base is an added advantage. Experience and understanding of working with National Health Mission at State or National level and handling health sector data is an asset