OFFICIAL DOCUMENTS

Supplemental Letter

INDIA

October 28, 2021

International Bank for Reconstruction and Development 1818 H Street, N.W. Washington, D.C. 20433 United States of America

INDIA:

Loan No. 9291-IN

(Meghalaya Health Systems Strengthening Project)

Performance Monitoring Indicators

By

Dear Sirs and Mesdames:

We refer to Section II of Schedule 2 to the Loan Agreement of even date between India and the International Bank for Reconstruction and Development (Bank) and Section II.A of the Schedule to the Project Agreement.

Unless otherwise agreed with the Bank, we shall monitor and evaluate implementation of the Project in accordance with the Performance Monitoring Indicators attached to this letter.

Very truly yours,

INDIA

Authorized Representative

Attachment – Performance Monitoring Indicators

Results Framework

COUNTRY: India
Meghalaya Health Systems Strengthening Project

Project Development Objectives(s)

The project development objective (PDO) is to improve management capacity, quality and utilization of health services in Meghalaya.

Project Development Objective Indicators

r roject bevelopment objec								
Indicator Name F	PBC Baseline		Intermediate Targets					
		1	2	3	4			
To improve Management	capacity, quality, and	d utilization of hea	alth services in Megha	alaya.				
The percentage point increase in average performance score in targeted administrative units as per internal performance agreement from baseline. (Percentage)	0.00	5.00	10.00	15.00	15.00	20.00		
Cumulative number of districts hospitals which are NQAS certified. (Number)	1.00	2.00	3.00	5.00	7.00	9.00		
The percentage point increase in average quality index score for CHCs and PHC from baseline. (Percentage)	0.00	5.00	10.00	15.00	15.00	20.00		

Indicator Name	PBC	Baseline		Interme	diate Targets		End Target
			1	2	3	4	
Increase in number of patients utilizing government health services OPD in targeted facilities. (Number)		1,650,932.00	1,670,000.00	1,700,000.00	1,730,000.00	1,750,000.00	1,800,000.00
Percentage of claims settled within agreed turnaround time. (Percentage)		50.00	55.00	60.00	70.00	80.00	90.00
Intermediate Results Indi	cato	rs by Components					
Indicator Name	PBC	Baseline		Interme	diate Targets		End Target
			1	2	3	4	
Improving accountability,	mar	agement and stren	gthening governance	·.			
Percentage of internal performance agreements reviewed as per the operational manual. (Percentage)		0.00	80.00	90.00	95.00	100.00	100.00
Percentage of targeted facilities and administrative units that		0.00	00.00	00.00	05.00	400.00	400.00
receive performance		0.00	80.00	90.00	95.00	100.00	100.00

15.00

5.00

0.00

25.00

20.00

20.00

payment, as per operations manual.

increase in average

(Percentage)
Percentage point

Indicator Name	PBC	Baseline		Intermediate Targets				
			1	2	3	4		
patient satisfaction score in targeted health facilities. (Percentage)								
People who have received essential health, nutrition, and population (HNP) services (CRI, Number)		26,040.00	26,500.00	53,500.00	81,000.00	109,000.00	137,500.00	
Number of deliveries attended by skilled health personnel (CRI, Number)		26,040.00	26,500.00	53,500.00	81,000.00	109,000.00	137,500.00	
Percentage point decrease of targeted health facilities reported stock-out of essential drugs. (Percentage)		0.00	20.00	20.00	15.00	10.00	10.00	
Strengthening systems to	imp	rove the quality	of health services.					
The percentage point increase in score among those who participated in clinical vignettes. (Percentage)		0.00	5.00	10.00	15.00	20.00	25.00	
Percentage of medical doctors and nurses from targeted facilities participated in clinical vignettes. (Percentage)		0.00	20.00	50.00	80.00	90.00	90.00	
Average score for bio		0.00	10.00	15.00	20.00	25.00	30.00	

Indicator Name P	BC Baseline		Inter	mediate Targets		End Target
		1	2	3	4	
medical waste management in targeted health facilities at district, PHC and CHC level. (Percentage)						
Percentage of targeted facilities where quality scoring was done by higher level in last quarter. (Percentage)	0.00	80.00	80.00	85.00	90.00	95.00
Increasing coverage and ut	ilization of health se	rvices.				
Increase in percentage coverage of households under health insurance scheme. (Percentage)	56.00	60.00	65.00	70.00	75.00	80.00
Increase in number of women patients utilizing government health services IPD in targeted facilities. (Number)	84,055.00	84,055.00	92,460.00	101,707.00	111,877.00	123,064.00
Percentage of local fund utilization (including performance grants and Insurance reimbursements) in targeted hospitals. (Percentage)	0.00	20.00	40.00	60.00	80.00	80.00

Monitoring	& Eva	luation	Plan:	PDO	Indicators
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Indicator Name	Definition/Description	Frequency	Datasource	Methodology for Data Collection	Responsibility for Data Collection
The percentage point increase in average performance score in targeted administrative units as per internal performance agreement from baseline.	Numerator: average performance score in targeted units – baseline average performance score *100 Target= 16 administrative units [5 State level and 11 district level]	Quarterly	Internal contract tracking system	Quarterly Internal Project review by project management unit.	Project Management Unit, Directorate of Health Meghalaya
Cumulative number of districts hospitals which are NQAS certified.	Numerator: Number of Targeted Health Facilities who have received unconditional national quality assurance certificate. Target: 11 District Hospitals	Quarterly	Quality Division: Directorate of health, Meghalaya	Certificates issued by Ministry of Health and Family Welfare, Government of India	Directorate of Health, Meghalaya
The percentage point increase in average quality index score for CHCs and PHC from baseline.	Numerator: average Quality Index score in targeted health units — baseline average quality index score *100 Target= 11DH+18CHC+66 PHC	Quarterly	Project Manageme nt unit: Internal MIS-new	Quarterly Internal Project review by project management unit.	Finance Division and MHIS
Increase in number of patients utilizing government health services OPD in targeted facilities.	Number of outpatients registered (Male and Female) in comparison to same months previous year in allopathic OPD	Quarterly	Health Manageme nt Information system	Project management unit from HMIS division, Monthly, routine	Directorate of Health, Meghalaya

Percentage of claims settled within agreed turnaround time.	Numerator: Number of claims for which the money has been transferred to beneficiary Denominator: Number of Claims submitted Turnaround time = 30 days.	Quarterly	Project Manageme nt unit: Internal MIS-new	Quarterly Internal Project review by project management unit.	Finance Division and MHIS.
	Monitoring & Evaluation	n Plan: Intern	nediate Result	s Indicators	
Indicator Name	Definition/Description	Frequency	Datasource	Methodology for Data Collection	Responsibility for Data Collection
Percentage of internal performance agreements reviewed as per the operational manual.	Numerator: Number of administrative units and targeted health facilities which have internal performance contract reviewed Denominator: Number of administrative units and targeted health facilities that has signed the internal performance contract Denominator: state level-5 Units (HR, Health Insurance, Bio Medical waste, Quality Assurance, Community mobilisation) 11 Districts,	Quarterly	Project Manageme nt Unit: Internal MIS-new	Quarterly Internal Project review by project management unit.	Directorate of Health, Meghalaya

	11DH,18CHC,66 PHC				
Percentage of targeted facilities and administrative units that receive performance payment, as per operations manual.	Numerator: Number of targeted administrative units and facilities having quality assessments done through Quality Index tool and paid within 60 days of the end of the quarter Denominator: Number of Targeted Health Facilities	Quarterly	Project Manageme nt unit: Internal MIS-new	Quarterly Internal Project review by project management unit.	Finance Division
Percentage point increase in average patient satisfaction score in targeted health facilities.	Numerator: average patient satisfaction score- patient satisfaction score in baseline *100 Target= 11DH+18CHC+66 PHC	Quarterly	Review of minute of last quarterly meeting	Community mobilisation division	Directorate of Health, Meghalaya
People who have received essential health, nutrition, and population (HNP) services		Quarterly	HMIS	HMIS	Directorate of Health, Meghalaya
Number of deliveries attended by skilled health personnel		Quarterly	HMIS	HMIS	Directorate of Health, Meghalaya
Percentage point decrease of targeted health facilities reported stock-out of essential drugs.	Numerator: Number of targeted health facilities having stockout essential medicines, as reported in the HMIS (none reporting to be considered as stockout) Denominator: Number of	Quarterly	Existing- Health Manageme nt Information System	Quarterly Internal Project review by project management unit.	Directorate of Health, Meghalaya

	Targeted Health Facilities				
The percentage point increase in score among those who participated in clinical vignettes.	Numerator: average clinical vignette score core in targeted health units – baseline average clinical vignette score *100 Target= Doctors and Nurses in Target Health facilities Target= 11DH+18CHC+66 PHC	Quarterly	Project Manageme nt unit: Internal MIS	Quarterly Internal Project review by project management unit.	Directorate of Health, Meghalaya
Percentage of medical doctors and nurses from targeted facilities participated in clinical vignettes.	Target= Doctors and Nurses in Target Health facilities Target= 11DH+18CHC+66 PHC	Quarterly	Project Manageme nt unit: Internal MIS	Quarterly Internal Project review by project management unit.	Directorate of Health, Meghalaya
Average score for bio medical waste management in targeted health facilities at district, PHC and CHC level.	Numerator: Biomedical waste score* under Quality Index in targeted health facility Denominator: Number of Targeted Health Facilities; Target= 11DH+18CHC+66 PHC * Bio medical waste management: Color coded bins with cover [one each in OPD, each Ward, OT, Dressing, Injection room,	Quarterly	Project Manageme nt unit: Internal MIS	Quarterly Internal Project review by project management unit.	Directorate of Health, Meghalaya

emergency, labor room and lab], Needle cutter, Hypochlorite solution in laboratory. Mops with bucket and disinfectant. [separate for each OT, labor room] and general patient care including ward. Daily Collection of waste and mopping [schedule]. Treatment of infectious waste: [hypochlorite for sharps], microwave/autoclave. Functional sharps pit and deep burial pit with cover [no spillage outside] (All or None).

Percentage of targeted facilities where quality scoring was done by higher level in last quarter.

Increase in percentage coverage of households under health insurance

Numerator: Number of targeted health facilities which are visited and scored using Quality Index tool by district quality management team and showing at least 10% point improvement from the previous quarter performance Numerator: Number of

Project Manageme Quarterly nt unit: Internal MIS-new

Quarterly Internal management unit.

Directorate of Health, Project review by project Meghalaya

Families enrolled and

Every six months

Manageme nt

Combinations of all the Government run

Meghalaya Health

scheme.	given smart card for health insurance Denominator: Estimated Number of families in the state at the beginning of the project		Information system: Meghalaya Health Insurance	insurance schemes under Directorate of Health	Insurance Scheme
Increase in number of women patients utilizing government health services IPD in targeted facilities.	Number of inpatients registered (only Female) in comparison to same months previous year in IPD.	Every Six Months	HMIS	Project management unit from HMIS division, Monthly, routine	Directorate of Health, Meghalaya
Percentage of local fund utilization (including performance grants and Insurance reimbursements) in targeted hospitals.	Numerator: Total booked expenditure Denominator: Total funds received* by the targeted facility during last quarter * Funds received from NHM, State, Insurance, world bank project and user fee, if any	Quarterly	Project Manageme nt unit: Internal MIS-new	Quarterly Internal Project review by project management unit.	Finance Division and MHIS