

Reporting Period From 2022/05 To 2022/12

# Bangladesh: Bangladesh COVID-19 Emergency Response and Pandemic Preparedness Project

#### 1. Project Information

1 Toject iiiioi iiiatioii										
Project ID:	P000397	Instrument ID:	L0397A							
Member:	Bangladesh	Region:	Southern Asia							
Sector:	CRF-Public Health	Sub-sector:	N/A							
Instrument type:	⊠Loan:100.00 US Dollar million □Guarantee	Lead Co-financier (s):	World Bank							
ES category:	В	Borrowing Entity:	Ministry of Finance, Bangladesh							
Implementing Entity:	Ministry of Health and Family V	Velfare, Bangladesh								
Project Team Leader:	Sangmoo Kim									
Responsible DG:	Rajat Misra									
Responsible Department:	INF1									
Xiang Xu, Team Member; Goktug Ersoy, Team Member; Liu Yang, Project Counsel; Rabindra Shah, OSD - Procurement Specialist; Shonell Robinson, OSD - Financial Management Specialist; Yang Shuai, OSD - Environment & Social Development Specialist; Jinghui Li, Project admin										
Completed Site Visits										
by AIIB:										
Planned Site Visits by AIIB:										
Current Red Flags Assigned:	1									
Current Monitoring Regime:	Regular Monitoring									
Previous Red Flags Assigned:	1									
Previous Red Flags Assigned Date:	2022/04									

### 2. Project Summary and Objectives

The objective of the Project is to support the Government of Bangladesh (GoB) to prevent, detect, and respond to the threat posed by COVID-19 and to strengthen its national systems for public health preparedness in Bangladesh. This Project is supported under the COVID-19 Crisis Recovery Facility (the Facility) of the Bank and co-financed with the World Bank (WB) as an investment project. The Project will help the GoB respond to immediate health consequences of the COVID-19 pandemic and strengthen health systems for pandemic preparedness. In addition to scaling up interventions to limit human-to-human transmission, health systems strengthening interventions will be rolled out to improve the country's capacity to respond to the COVID-19 epidemic and to be better prepared to respond to any future disease outbreaks. The Project includes the following components:

- Component 1: Emergency COVID-19 Response. This will provide immediate support to Bangladesh to prevent COVID-19 from arriving or limiting local transmission through containment strategies.
- Component 2: Supporting National and Sub-national Prevention and Preparedness. This will include activities which aim to improve prevention and response planning for infectious disease.



# **Project Implementation Monitoring Report** (#4)

Reporting Period From 2022/05 To 2022/12

- Component 3: Implementation Management and Monitoring and Evaluation. This will include the areas of project management, monitoring and evaluation, fiduciary, and environmental and social safeguards.
- Component 4: Contingent Emergency Response Component. This will ensure provision of immediate response to an Eligible Crisis or Health Emergency.

# **Key Dates**

Approval:	Aug. 27, 2020	Signing:	Feb. 19, 2021			
Effective:	Apr. 13, 2021	Restructured (if any):	May. 14, 2021			
Orig. Closing:	Dec. 31, 2023	Rev. Closing (if any):				

## **Disbursement Summary (USD million)**

Contract Awarded:		Cancellation (if any):	0.00		
		Most recent			
Disbursed:	9.09	disbursement	0.02/Dec. 22, 2022		
		(amount/date):			
Undichursodi	00.01	Disbursement Ratio	0.00		
Undisbursed:	90.91	(%) <sup>1</sup> :	9.09		

# **Project Implementation Update**

The project is supporting implementation of the priorities identified in the Ministry of Health and Family Welfare (MoHFW)'s National Preparedness and Response Plan for COVID-19. A Project Implementation Unit (PIU) with required staffing has been set-up at the Directorate General of Health Services (DGHS). The Government of Bangladesh (GoB) has established a Project Steering Committee led by Secretary of the Health Services Division of the MoHFW, and a Project Implementation Committee led by Director General of DGHS. The loan became effective in April 2021 after completion of the government's approval process of revised development project proposal (DPP) and the WB's project restructuring to include AIIB financing. The project has financed planned activities including COVID-19 prevention, detection and treatment; strengthening laboratory capacity and hospital services; and nonpharmaceutical interventions. Procurement of critical items completed under the project include items such as ventilators, personal protective equipment, masks, gloves, infrared thermometers, pulse oximeters, oxygen concentrators, and COVID-19 testing kits. In addition, awareness campaign regarding COVID-19 has been implemented through mobile based messaging and television. As of December 31, 2022, the disbursement rate stands at 9.09 percent for the AIIB Loan (45.08% of the WB IDA Credit).

Components	Physical Progress	Environmental & Social Compliance	Procurement
Component 1:	- Procurement of critical	- The project's Environment and	- Procurement of goods and
Emergency COVID-	items completed	Social Commitment Plan, the	services is ongoing for direct
19 Response	include items such as	Stakeholder Engagement Plan, and	payments to suppliers and
	ventilators, personal	the Environment and Social	advance to UN agencies.
	protective equipment,	Management Framework are	
	masks, gloves, infrared	accessible on the WB's website.	
	thermometers, pulse	- The PIU needs to ensure E&S	

<sup>&</sup>lt;sup>1</sup> Disbursement Ratio is defined as the volume (e.g. the dollar amount) of total disbursed amount as a percentage of the net committed volume.



oximeters, oxygen concentrators, and COVID-19 testing kits Liquid medical oxygen (LMO) systems established at 30 public hospitals Civil works completed for 19 microbiology laboratories and works ongoing for the remaining 8 laboratories 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during butbreak. Bangamata Prevention and Preparedness  Component Signal at Bangamata Prevention and Preparedness  Preparedness  A Medical Waste Management plan (and provide technical support as needed.  A Medical Waste Management plan (and provide technical support as needed.  A Medical Waste Management plan (and provide technical support as needed.				
COVID-19 testing kits Liquid medical oxygen (LMO) systems established at 30 public hospitals Civil works completed for 19 microbiology laboratories and works ongoing for the remaining 8 laboratories 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram Additional technical capacity has been provided through hirring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: Component 2: Component 2: Component 3 pout Post of the Post of CovID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheith Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,				
Liquid medical oxygen (LMO) systems established at 30 public hospitals.  - Civil works completed for 19 microbiology laboratories and works ongoing for the remaining 8 laboratories.  - 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: Critical equipment and supplies ensured during National and Sub-national, peaked at public with the Hongladesh Light (Bellie Hospital at Bangabandhu Sheith Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,		'	,	
(LMO) systems established at 30 public hospitals.  - Civil works completed for 19 microbiology laboratories and works ongoing for the remaining 8 laboratories.  - 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: Component 2: Component 2: Component Supporting National and Subnational, outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,		_	` · · ·	
established at 30 public hospitals.  - Civil works completed for 19 microbiology laboratories and works ongoing for the remaining 8 laboratories.  - 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during the health facilities dealing with COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pubse oximeters.  - Large quantities of PPE, masks, body bags,		, ,		
hospitals Civil works completed for 19 microbiology laboratories and works ongoing for the remaining 8 laboratories 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during National and Subnational, ontbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,				
- Civil works completed for 19 microbiology laboratories and works ongoing for the remaining 8 laboratories.  - 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: Critical equipment and supplies ensured during the peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,		-		
for 19 microbiology laboratories and works ongoing for the remaining 8 laboratories.  - 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supporting when the peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,		· •	needed.	
laboratories and works ongoing for the remaining 8 laboratories 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during the peak of COVID-19 outbreak. Bangamata Prevention and Preparedness		· ·		
ongoing for the remaining 8 laboratories 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram Additional technical capacity has been provided through hirring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during National and Sub-national, Preparedness    Component 2: - Critical equipment and supplies ensured during has been provided through hirring outpeaks. Bangamata Flan is being finalizing and will be shared with WB and AllB.  Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		ļ		
remaining 8 laboratories.  - 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supporting supporting supporting supporting shational and Subnational, Prevention and Preparedness Held Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,				
laboratories 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: Component 2: Critical equipment and supplies ensured during National and Sub-national, entry and the peak of COVID-19 cases.  Component 2: A Medical Waste Management Plan is being finalizing and will be shared with WB and AliB.  Prevention and Preparedness Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		0 0		
- 220 beds for intensive care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: -Critical equipment and supplies ensured during the peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		_		
care units (ICU) set up at the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during National, and Prevention and Preparedness  Prevention and Preparedness  Component 2: - Large quantities of PPE, masks, body bags,				
the Dhaka North City Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during the peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,				
Corporation COVID-19 Dedicated Hospital and 300 ventilators installed at government health facilities Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component Supporting National and Sub- national, Preparedness  Component Supplies ensured during the peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,				
Dedicated Hospital and 300 ventilators installed at government health facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supporting National and Subnational, Prevention and Preparedness  Component Supporting the peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		-		
300 ventilators installed at government health facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supporting National and Subnational, Prevention and Preparedness Held Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,		· ·		
at government health facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: Critical equipment and suppires ensured during National and Subnational, Prevention and Preparedness  Component Suppires ensured during the peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,				
facilities.  - Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during National and Subnational, Preparedness Held Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,				
- Civil works ongoing for bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supporting National and Subnational, Prevention and Preparedness  Preparedness  National and Subnational, Prevention and Preparedness  Preparedness  - A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.  - A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.  - Lage quantities of PPE, masks, body bags,				
bio-safety level 3 laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supporting National and Subnational, Preparedness Preparedness Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,				
laboratory at the Bangladesh Institute of Tropical and Infectious Diseases Chattogram.  - Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and Supporting National and Sub-national, Prevention and Preparedness  National Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,				
Bangladesh Institute of Tropical and Infectious Diseases Chattogram Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during the peak of COVID-19 outbreak. Bangamata Prevention and Preparedness  National and Sub-national, Prevention and Preparedness  National and Sub-national, University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		,		
Tropical and Infectious Diseases Chattogram Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: Supporting National and Sub- national, Prevention and Preparedness  A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.  A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.  A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.  A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.  A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.  A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.  A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.  A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.  A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.  A Medical Waste Management Plan is being finalizing and will be shared with WB and AllB.		,		
Diseases Chattogram Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during National and Subnational, Prevention and Preparedness Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		_		
- Additional technical capacity has been provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during the peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		-		
provided through hiring of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during the peak of COVID-19 outbreak. Bangamata Prevention and Preparedness  Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		_		
of 393 staff (doctors, laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during National and Subnational, Prevention and Preparedness		capacity has been		
laboratory consultants, medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supporting National and Subnational, Prevention and Preparedness Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		provided through hiring		
medical technologists, data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during National and Subnational, Prevention and Preparedness Preparedness Prevention and Preventi		of 393 staff (doctors,		
data operators) who have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during National and Subnational, Prevention and Preparedness		laboratory consultants,		
have been placed at public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during National and Subnational, Prevention and Preparedness		_		
public health facilities dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during National and Subnational, Prevention and Preparedness		data operators) who		
dealing with COVID-19 cases.  Component 2: - Critical equipment and supplies ensured during the peak of COVID-19 outbreak. Bangamata Prevention and Preparedness  Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		-		
Component 2: - Critical equipment and supplies ensured during the peak of COVID-19 outbreak. Bangamata Prevention and Preparedness  Requipment and Sub-national, Prevention and Preparedness  Requipment and Sub-national, Plan is being finalizing and will be shared with WB and AllB.  Requipment The peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipment with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,		·		
Component 2: - Critical equipment and supplies ensured during the peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		dealing with COVID-19		
Supporting National and Subnational, Prevention and Preparedness  Supplies ensured during the peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,				
National and Subnational, Prevention and Preparedness  He peak of COVID-19 outbreak. Bangamata Field Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,	·		_	n/a
national, Prevention and Preparedness  Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,				
Prevention and Pield Hospital at Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters.  - Large quantities of PPE, masks, body bags,		-	shared with WB and AllB.	
Preparedness  Bangabandhu Sheikh Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,	′	_		
Mujib Medical University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		'		
University Dhaka equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,	Prepareuness			
equipped with 40 ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,		,		
ventilators, 20 oxygen concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,				
concentrators, and 20 pulse oximeters Large quantities of PPE, masks, body bags,				
pulse oximeters Large quantities of PPE, masks, body bags,				
- Large quantities of PPE, masks, body bags,				
PPE, masks, body bags,		<b>'</b>		
coveralls, and aprons		0 , 00 ,		
were supplied for the				
protection of frontline		T 7		

Reporting Period From 2022/05 To 2022/12

	workers.		
Component 3: Implementation Management and Monitoring and Evaluation	n/a	- Positions of E&S Consultants at the PIU were vacant. The social specialist has joined on Jan 1, 2023 and hiring of an environmental specialist is underway. PIU was advised to hire full-time consultant/staff and allocate enough budget for this. AIIB and WB will closely monitor the progress and provide support as needed.	n/a
Component 4: Contingent Emergency Response Component	n/a	n/a	n/a

#### Financial Management:

The PIU has in place including a Junior FM Specialist and a Senior FM specialist to carry out the financial management activities. The PIU is maintaining the books of records manually and financial reports are prepared using excel spreadsheets. The PIU has been submitting the interim unaudited financial reports (IUFRs) in a timely manner. The IUFRs for the June 2022 semester were received on August 15, 2022. The audit report for FY 22 issued on December 28, 2022 by the Foreign Aided Project Audit Directorate (FAPAD) was received in December 2022. There are delays in resolving the FY2020 and FY2021 audit observations raised by FAPAD. In July 2022, DGHS, Financial Management and Audit Unit of the MoHFW and the WB discussed and agreed on a way forward so adequate clarification/response is provided to FAPAD on the audit observations and reduce the time lag for sending responses to FAPAD.

#### 6. Status of the Grievance Redress Mechanism (GRM)

DGHS has a web-based, text message-based and phone-based platforms for citizen engagement that is being used as the GRM for the project (http://app.dghs.gov.bd/complaintbox/?actn=adsrch). The information of the GRM has been disseminated in the Stakeholder Engagement Plan. According to the GRM Status Report (Oct-Dec 2022) provided by the PIU, the GRM is functional and no unresolved case is reported.

# 7. Results Monitoring (please refer to the full RMF, which can be found on the last page of this PIMR)

n/a

#### Remarks:

\*Indicator 3 (Public hospitals with isolation capacity) - Civil works ongoing; on track to achieve target



			Cumulativ	umulative Target Values																
Project Objective Indicator Indicators Indicator Weasure		Baseline		2020		2021		2022		2023		2024		End Target			Frequency	Responsibility	Comments	
		Year	Value	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Year	Target	Actual				
Suspected cases of COVID-19 reported and investigated based on national guidelines	Project	Number	2020	279,000	279,000		300,000		320,000	372,000	350,000		350,000			350,000				
Public hospitals with additional capacity for oxygen therapy	Project	Number	2020	0	0		15		30	30	30		30			30				
Public hospitals with isolation capacity	Project	Number	2020	0	0		10		25	46.5	31		31			31				

	Indicator level	Unit of Measure	Cumulativ	e Target Valu	es															
Project Intermediate Indicators			Baseline	Baseline		2020		2021		2022		2023		2024		End Target		Frequency	Responsibility	Comments
			Year	Value	Target	Actual	Year	Target	Actual											
Laboratories with COVID-19 diagnostic equipment, test kits, reagents, and trained staff per MoHFW guidelines	Project	Number	2020	1	1		15		25	1	27		27			27				
National Deployment and Vaccination Plan for COVID-19 Vaccines (NDVP) with input from relevant bodies is updated by the government, as needed	Project	Yes/No	2020	No	No		Yes		Yes	Yes	Yes		Yes			Yes				
Doctors and nurses at district-level facilities trained in IPC per MoHFW guidelines	Project	Percentage	2020	0	0		50		60	0	80		80			80				
Emergency operations center functional with required inputs	Project	Number	2020	1	1		1		1	1	1		1			1				

# \*OFFICIAL USE ONLY



**Project Implementation Monitoring Report** (#4)

Reporting Period From 2022/05 To 2022/12

Health care workers who have completed field epidemiology training program	Project	Number	2020	0	0	50	100	0	150	150		150		
Percentage of received grievances that are addressed by the existing GRM of DGHS	Project	Percentage	2020	0	0	40	50	80	60	60		60		