

Basic Information

Approval Year	: 2020	Region	: CAN
Team Leader	: Ochoa, Francisco Jose	Country	: Bolivia
Taxonomy	: Operational Support	Department	: SCL
Fund	: ORC-SOC,SOC	Sector	: SA - Health System Strengthening
Approval Number	: ATN/OC-18089-BO	Sub Sector	: HSS
Execution Agency	: US-IDB		
Execution Status	: Closed		
Operation Objective	: The objective of the TC is to support pre-investment activities (updating costs) of health facilities on the primary level, and the design of a model for the proper management and maintenance of the assets for reference hospitals, in the context of integral strengthening activities in health networks of Bolivia planned in the operation BO-L1204.		

Financial Information

BO-T1362

ATN/OC-18089-BO:ORC	Original	Current	% of Current Amount Financed
Amount Financed	\$250,000.00	\$285,309.64	
Disbursed Amount	N/A	\$285,309.64	100.00 %
Commitments not yet disbursed Amount	N/A	-	0.00 %
Available Amount	N/A	-	0.00 %
Final Disbursement Date	Jul 8, 2023		

Associated Loan Operations:

BO-L1204 : Integral Strengthening of the Health Services Networks and the Nutrition Program in Bolivia

Status Update

The execution of this Technical Cooperation has been completed. The planned activities were finished by the end of 2022 and supported the diagnostic of hospital maintenance requirements, maintenance plans and plans for the opening and operation of the hospitals. Also, a consulting team supported the implementation of the management model for the opening and operation of El Alto Sur Hospital, as well as the implementation of processes, procedures and functional plans for the different services and units. In addition, as part of the technical cooperation, a consultancy was developed to support health information systems for decision-making in response to COVID-19 in order to strengthen the surveillance system and adapt the health system's preparedness and response to the COVID-19 epidemic in order to achieve the best possible health outcomes. This consultancy allowed for a situational diagnosis that provided access to a better understanding of the characteristics of the Bolivian health system, information systems and reporting circuits - particularly the National Health Information System - Epidemiological Surveillance (SNIS-VE). It also delved into the epidemiological data and resources available to confront the pandemic and the Covid-19 Monitoring and Vigilance System and reports.

Advance in the Achievement of Outcome and Outputs

Advance in the Achievement of Outcome

1 . Institutional capacity for the management of maintenance of hospital facilities has been increased

Through the products developed regarding the diagnosis of hospital maintenance needs, as well as the action plan of routines for preventive and corrective maintenance (the maintenance plan designed can serve as a reference for other hospitals in the health system), the institutional capacity for managing the maintenance of hospital facilities has been increased, thus contributing to the sustainability of the investments made. In addition, the BO-L1219 operation is currently in the approval phase, which will incorporate budget items for hospital maintenance, representing an important paradigm shift in relation to this problem by providing specific resources for the proper management of hospital infrastructures.

2 . The attention capacity of health facilities has been increased, particularly in relation to COVID-19

Through support for the strengthening of the MSyD's health information systems, a diagnosis of the pandemic situation was made by department and a control panel was constructed that allowed the MSyD to oversee the changing situation in an effective manner and to make decisions for the fight against COVID19. This improvement in information management allowed the MSyD to focus efforts on those health centers prioritized.

Advances in Execution

1. 4.1 Componente I: Apoyo a los estudios de pre-inversión de infraestructura y equipamiento y a la capacitacion del Recurso Humano

Component Cost: \$236,941

Output Indicator	Indicator Detail	Unit Of Measure	Baseline	Baseline Year	Means Of Verification	Theme	Year	P	P(A)	A
1.1 * Diagnostics and assessments completed	COVID19 health facilities enlistment verification (SOC)	Diagnostics (#)	0	2020	consulting reports	Social Development	Physical			
							2020	0	0	0
							2021	1	0	0
							2022	0	1	1
							2023		0	0
							EOP 2023	1	1	1
							Financial			
							2020	0	0	4238.32
							2021	51000	46761.68	114076.6
							2022	100000	68626.08	67999.6
							2023			0
							EOP 2023	151000	186941	186314.52

Advances In Execution: This output resulted in a diagnosis of the maintenance needs of 4 hospitals (second level hospitals of Madre Obrera de Llallagua, San Salvador de Ocurí, El Alto Norte and El Alto Sur), considering the importance of implementing adequate maintenance routines for infrastructure and equipment, which will preserve the safety of patients, personnel and the durability of investments in good working order. Additionally, the maintenance plan designed for the mentioned hospitals can serve as a reference for replication in other hospitals of the national health system.

Output Indicator	Indicator Detail	Unit Of Measure	Baseline	Baseline Year	Means Of Verification	Theme	Year	P	P(A)	A
1.2 ^s Action plans designed	designed training plans (SOC)	Action Plans (#)	0	2020	consulting report	Social Development	Physical			
							2020	0	0	0
							2021	1	1	0
							2022	0	1	1
							2023		0	0
							EOP 2023	1	1	1
							Financial			
							2020	0	0	0
							2021	40000	40000	40000
							2022	10000	10000	10000
							2023			0
							EOP 2023	50000	50000	50000

Advances In Execution: Within this product, an action plan for hospital maintenance has been developed and completed, pending implementation. This plan proposes procedures for the preventive and corrective maintenance of the different hospitals concerning infrastructure, furniture, equipment, among others. In addition, the plan considers the features of the multidisciplinary staff according to the levels of service (second level and third level).

2. 4.2 Componente II: Diseño e implementación piloto de un modelo de gestión de instalaciones y mantenimiento de activos
Component Cost: \$49,000

Output Indicator	Indicator Detail	Unit Of Measure	Baseline	Baseline Year	Means Of Verification	Theme	Year	P	P(A)	A
2.1 ^s Governance models designed/implemented	maintenance management model designed (SOC)	Models (#)	0	2020	consulting report	Social Development	Physical			
							2020	0	0	0
							2021	0	0	0
							2022	1	1	1
							2023		0	0
							EOP 2023	1	1	1
							Financial			
							2020	0	0	0
							2021	0	0	9022.71
							2022	49000	39977.29	39972.41
							2023			0
							EOP 2023	49000	49000	48995.12
Advances In Execution: Through this product, facility management and asset maintenance models were designed, because the country does not have the installed capacity for the operation and maintenance of second and third level hospitals, with equipment and, fundamentally, highly complex facilities. These models are expected to be implemented with financing from operation BO-L1219.										