

PMR Operational Report

Operation Number	SU-L1054	Chief of Operations Validation Date	10/21/19
Year- PMR Cycle	First period Jan-Jun 2019	Division Chief Validation Date	
Last Update	10/17/19	Country Representative Validation Date	
PMR Validation Stage	Validated by Chief of Operations		

Basic Data

Operation Profile

Operation Name	Health Services Improvement Project	Loan Number	4593/OC-SU
Executing Agency	MINISTRY OF HEALTH	Sector/Subsector	SA-HSS - HEALTH-HEALTH SYSTEM STRENGTHENING
Team Leader	PINTO MASIS, DIANA MARGARITA	Overall Stage	Effective/Pending Eligibility
Operation Type	Loan Operation	Country	SURINAME
Lending Instrument	Investment Loan	Convergence related Operation(s)	
Borrower	REPUBLIC OF SURINAME		

Environmental and Social Safeguards

Impacts Category	B	Was/Were the objective(s) of this operation reformulated?	NO
Safeguard Performance Rating		Date of approval	
Safeguard Performance Rating - Rationale			

Financial Data

Item	Total Cost and Source					Available Funds (US\$)			
	Original IDB	Current IDB	Local Counterpart	Co-Financing / Country	Total Original Cost	Current IDB	Disb. Amount to Date	% Disb	Undisbursed Amount
SU-L1054	20,000,000	20,000,000	0	0	20,000,000	20,000,000	0	0.00%	20,000,000
Aggregated	20,000,000	20,000,000	0	0	20,000,000	20,000,000	0	0.00%	20,000,000

Expense Categories by Loan Contract (cumulative values)

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RESULTS MATRIX

IMPACTS

Impact Nbr. 0: Reduction of burden of disease in Suriname

Observation:

Indicator		Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.0	Ambulatory care sensitive conditions hospitalizations due to diabetes	Hospitalizations Rate per 1,000 per annum	5.40	2017	P	4.32	4.32
					P(a)	4.32	4.32
					A		

Details

Means of verification: National hospital discharge databases

Observations: Baseline and goal values will be updated with results of program preparation technical studies.

Pro-Gender	Yes	Pro-Ethnicity	Yes
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Indicator		Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.1	Autochthonous malaria cases	Cases Rate per 1,000 population per annum	40.00	2017	P	0.00	0.00
					P(a)	0.00	0.00
					A		

Details

Means of verification: National Malaria Database

Observations: Target of National Malaria eradication plan.

Pro-Gender	No	Pro-Ethnicity	No
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RESULTS MATRIX

OUTCOMES

Outcome Nbr. 0: Effectiveness of health sector enhanced to address priority epidemiological challenges

Observation:

Indicator	Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.0	Quarterly Dashboard reports produced	reports	0.00	2019	P	1.00
					P(a)	1.00
					A	

Details

Means of verification: National level dashboard system

Observations: Dashboard elements, users, standards and policy decision making domains will be defined during HIS design

Pro-Gender	No	Pro-Ethnicity	No
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Indicator	Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.1	Percent of MOH users accessing Suriname Dashboard system to use data for decision making	users	0.00	2019	P	50.00
					P(a)	50.00
					A	

Details

Means of verification: National level dashboard system

Observations: Dashboard elements, users, standards and policy decision making domains will be defined during HIS design

Pro-Gender	No	Pro-Ethnicity	No
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Indicator	Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.2	National dialysis/cancer registries reporting quarterly core disease data to MOH	registries	0.00	2019	P	2.00
					P(a)	2.00
					A	

Details

Means of verification: Core data reports from registries

Observations: Disease specific core data (i.e. demographics, disease stages, treatments) specified during registry design

Pro-Gender	No	Pro-Ethnicity	No
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Indicator	Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.3	Percent of MOH civil servants who score four or above in the working environment survey Index	%	10.00	2019	P	90.00

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OUTCOMES

0.3	Percent of MOH civil servants who score four or above in the working environment survey Index	%	10.00	2019	P(a)	90.00	90.00
					A		

Details

Means of verification: Working environment survey report

Observations: • Baseline based on preliminary assessment during program design. • Values will be updated with survey results before and after construction.

Pro-Gender	Yes	Pro-Ethnicity	No
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Indicator		Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.4	CCM centers providing care for diabetes patients according to national CCM guidelines	CCM Centers	0.00	2019	P	8.00	8.00
					P(a)	8.00	8.00
					A		

Details

Means of verification: CCM evaluation report

Observations: Compliance indicators specified during guideline development.

Pro-Gender	No	Pro-Ethnicity	No
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Indicator		Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.4	Diabetic patients who complete the education module	Diabetic patients attending CCM per year	50.00	2019	P	90.00	90.00
					P(a)	90.00	90.00
					A		

Details

Means of verification: CCM EHR education module

Observations: Baseline and target values from available OSS data. Values will be updated with data from information modules developed by program.

Pro-Gender	Yes	Pro-Ethnicity	No
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Indicator		Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.5	Diabetic patients who reach target Hb1Ac according to national guidelines	Diabetic patients attending CCM	37.00	2019	P	68.00	68.00
					P(a)	68.00	68.00
					A		

Details

Means of verification: CCM EHR clinical module

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OUTCOMES

Observations: • Baseline and target values from available OSS data. • Values will be updated with data from information modules developed by program.

Pro-Gender Yes **Pro-Ethnicity** No

Indicator		Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.5	Diabetic patients adhering to treatment according to national clinical guidelines	Diabetic patients attending CCM per year	0.00	2019	P	80.00	90.00
					P(a)	80.00	90.00
					A		

Details

Means of verification: CCM EHR clinical module

Observations: • Baseline and target values from available OSS data. • Values will be updated with data from information modules developed by program.

Pro-Gender Yes **Pro-Ethnicity** No

Indicator		Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.6	Diabetic patients with scheduled screening appointments who attend three appointments	Diabetic patients attending CCM per year	10.00	2019	P	90.00	90.00
					P(a)	90.00	90.00
					A		

Details

Means of verification: CCM EHR appointments module

Observations: Baseline and target values from available OSS data. Values will be updated with data from information modules developed by program.

Pro-Gender Yes **Pro-Ethnicity** No

Indicator		Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
0.7	Diabetic patients referred from primary health care centers to CCM centers.	Diabetic patients attending CCM	40.00	2019	P	80.00	80.00
					P(a)	80.00	80.00
					A		

Details

Means of verification: Data from CCM EHR referrals module

Observations: • Baseline and target values from available OSS data. • Values will be updated with data from information modules developed by program.

Pro-Gender Yes **Pro-Ethnicity** No

Outcome Nbr. 1: Access to priority CD preventive services for targeted population increased

Observation:

Indicator	Unit of	Baseline	Baseline		2024	EOP 2024
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RESULTS MATRIX

OUTCOMES

		Measure		Year			
1.0	TropClinic patients eligible for testing being tested for HIV	patients	232.00	2017	P	560.00	560.00
					P(a)	560.00	560.00
					A		

Details

Means of verification: TropClinic Register

Observations: • Goal value based on assumption that number of people visiting the MP TropClinic and border posts= 3,500 per year. Based on age and current client populations about 95% will be eligible • With reference to the above; there is no baseline for the % of eligible people actually being tested. Considering the mobile character of target population, the goal may be overestimated

Pro-Gender	Yes	Pro-Ethnicity	No
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Indicator	Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
1.1	TropClinic patients tested for HIV receiving counseling	Patients	232.00	2017	P	2,993.00
					P(a)	2,993.00
					A	

Details

Means of verification: TropClinic Register

Observations: • Goal value based on assumption that number of people visiting the MP TropClinic and border posts= 3,500 per year. Based on age and current client populations about 95% will be eligible • With reference to the above; there is no baseline for the % of eligible people actually being tested. Considering the mobile character of target population, the goal may be overestimated

Pro-Gender	Yes	Pro-Ethnicity	No
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Indicator	Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
1.2	Persons from target population who score optimal malaria knowledge in KAP survey	% of persons	46.60	2017	P	75.00
					P(a)	75.00
					A	

Details

Means of verification: KAP study report

Observations: • Numerator and Denominator will depend on sample size KAP study

Pro-Gender	Yes	Pro-Ethnicity	No
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Indicator	Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
1.3	Persons from target population who report use of bed nets on the previous night in KAP survey	% of persons	44.60	2019	P	70.00
					P(a)	70.00

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OUTCOMES

1.3	Persons from target population who report use of bed nets on the previous night in KAP survey	% of persons	44.60	2019	A		
Details							
Means of verification: KAP study report							
Observations: • Numerator and Denominator will depend on sample size KAP study							
Pro-Gender	Yes				Pro-Ethnicity	No	

RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

Component Nbr. 1 Institutional strengthening of the MOH for evidenced based policy making

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2019	EOP 2024	2019	EOP 2024
1.1	Health Information System operational in MOH including BOG linked to CCM data	system	P		1		4,000,000
			P(a)		0		0
			A		0		0
1.2	Steps survey administered	survey	P		2		300,000
			P(a)		2		0
			A		0		0
1.3	MOH infrastructure improved	building compound	P		1		7,200,000
			P(a)		0		0
			A		0		0
1.4	Departments of MOH equipped	departments	P		400		900,000
			P(a)		400		0
			A		0		0

Component Nbr. 2 Expansion of the chronic care model

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2019	EOP 2024	2019	EOP 2024
2.1	Continuous Quality Improvement strategy implemented in CCM centers	CCM Centers	P		8		300,000
			P(a)		0		0
			A		0		0
2.2	CCM model guidelines updated	Guideline	P		1		60,000
			P(a)		0		0
			A		0		0
2.3	CCM Centers with Behavior Change and patient activation strategy implemented	CCM Center	P		8		170,000
			P(a)		0		0
			A		0		0
2.4	CCM model expanded	CCM Centers	P		8		3,320,000
			P(a)		0		0
			A		0		0

RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

Component Nbr. 3 Increase the access to priority CD preventive services for targeted population

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2019	EOP 2024	2019	EOP 2024
3.1	Communication and behavior change strategy implemented	campaign	P		5		520,000
			P(a)		0		0
			A		0		0
3.2	MSD personnel trained for outreach activities	Training	P		4		60,000
			P(a)		0		0
			A		0		0
3.3	KAP surveys completed	survey	P		3		90,000
			P(a)		0		0
			A		0		0
3.4	Long-lasting bednets distributed	bednets	P		20,000		259,000
			P(a)		0		0
			A		0		0
3.5	MSD trained in quality analysis and quality control	Training	P		4		200,000
			P(a)		0		0
			A		0		0
3.6	TropicClinic equipped with software and hardware for data analysis and processing	clinique	P		1		60,000
			P(a)		1		0
			A		0		0
3.7	Parasitological microscopes available at selected locations	microscopes	P		8		20,000
			P(a)		0		0
			A		0		0
3.8	Portuguese language training provided to staff working with migrate populations	Training	P		4		40,000
			P(a)		0		0
			A		0		0
3.9	National strategy for provision of health services for priority infectious diseases to migrant populations elaborated	strategy	P		1		15,000
			P(a)		0		0
			A		0		0
3.10	Survey in HIV/TB prevalence study in migrant populations conducted	survey	P		4		163,000
			P(a)		0		0
			A		0		0
3.11	Migrant study on population size, migration, turnover and health priorities completed	Study	P		1		207,000
			P(a)		0		0
			A		0		0
3.12	Laboratory and field equipment for HIV screening in gold mining areas available for field visits	Laboratory and field equipment	P		4		36,000
			P(a)		0		0
			A		0		0
3.13	National Reference Laboratory equipped with supplies	Supply packages	P		4		40,000
			P(a)		0		0
			A		0		0

Other Cost

	Administration and Management costs	P			144,000	1,440,000
		P(a)				
		A				
	Contingencies	P				600,000

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OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

	Contingencies	P(a)				
		A				

Total Cost

	Total Cost	P			144,000	20,000,000
		P(a)				0
		A				0

CHANGES TO THE MATRIX

No information available for this section

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IMPLEMENTATION STATUS AND LEARNING

Lesson Learned - Categories