

# PMR Public Report

<b>Operation Number</b>	SU-L1054	<b>Chief of Operations Validation Date</b>	10/29/21
<b>Year- PMR Cycle</b>	First period Jan-Jun 2021	<b>Division Chief Validation Date</b>	
<b>Last Update</b>	10/22/21	<b>Country Representative Validation Date</b>	
<b>PMR Validation Stage</b>	Validated by Chief of Operations		

## Basic Data

### Operation Profile

<b>Operation Name</b>	Health Services Improvement Project	<b>Loan Number</b>	4593/OC-SU
<b>Executing Agency</b>	MINISTRY OF HEALTH	<b>Sector/Subsector</b>	HEALTH-HEALTH SYSTEM STRENGTHENING
<b>Team Leader</b>	HO-A-SHU, IAN	<b>Overall Stage</b>	Disbursing (From eligibility until all the Operations are closed)
<b>Operation Type</b>	Loan Operation	<b>Country</b>	Suriname
<b>Lending Instrument</b>	Investment Loan	<b>Convergence related Operation(s)</b>	
<b>Borrower</b>	REPUBLIC OF SURINAME		

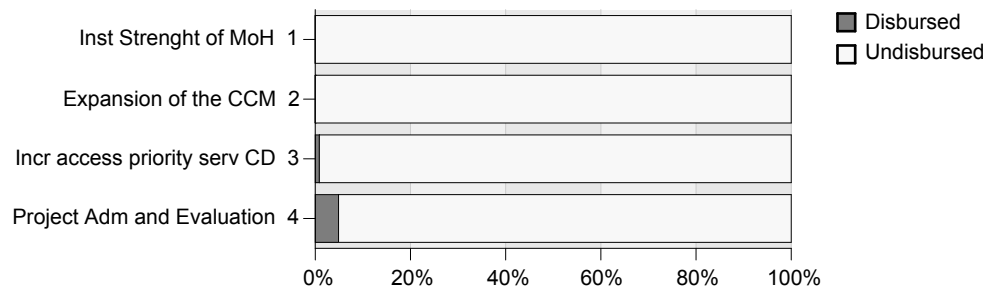
## Environmental and Social Safeguards

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

## 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	1,570,169.71	7.85%	18,429,830.29
<b>Aggregated</b>	<b>20,000,000</b>	<b>20,000,000</b>	<b>0</b>	<b>0</b>	<b>20,000,000</b>	<b>20,000,000</b>	<b>1,570,169.71</b>	<b>7.85%</b>	<b>18,429,830.29</b>

## Expense Categories by Loan Contract (cumulative values)



## PMR Public Report

### RESULTS MATRIX

#### General Development Objectives

**General Development Objectives Nbr. 0:** Reduction of burden of disease in Suriname

**Observation:**

	Indicator	Unit of Measure	Baseline	Baseline Year	Expected Year of Achievement		Target
0.0	Ambulatory care sensitive conditions hospitalizations due to diabetes	Hospitalizations Rate per 1,000 per annum	5.40	2017	2018	P	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

The General Development objective indicator target is expected to be observed by the operation's "Fully Justified" date in Convergence (CO)

No

	Indicator	Unit of Measure	Baseline	Baseline Year	Expected Year of Achievement		Target
0.1	Autochthonous malaria cases	Cases Rate per 1,000 population per annum	40.00	2017	2018	P	0.00
						A	

#### Details

**Means of verification:** National Malaria Database

**Observations:** Target of National Malaria eradication plan.

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

The General Development objective indicator target is expected to be observed by the operation's "Fully Justified" date in Convergence (CO)

No

## PMR Public Report

### RESULTS MATRIX

#### Specific Development Objectives

**Specific Development Objectives 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	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

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	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

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	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

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	90.00
					A		

#### Details

**Means of verification:** Working environment survey report

## PMR Public Report

### RESULTS MATRIX

#### Specific Development Objectives

**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

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
					A	

#### Details

**Means of verification:** CCM evaluation report

**Observations:** Compliance indicators specified during guideline development.

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

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
					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

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
					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
0.5	Diabetic patients adhering to treatment according to national clinical guidelines	Diabetic patients attending CCM per year	0.00	2019	P	80.00
					A	

## PMR Public Report

### RESULTS MATRIX

#### Specific Development Objectives

Details							
<b>Means of verification:</b> CCM EHR clinical module							
<b>Observations:</b> • Baseline and target values from available OSS data. • Values will be updated with data from information modules developed by program.							
<b>Pro-Gender</b>		Yes			<b>Pro-Ethnicity</b>		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
					A		

Details							
<b>Means of verification:</b> CCM EHR appointments module							
<b>Observations:</b> Baseline and target values from available OSS data. Values will be updated with data from information modules developed by program.							
<b>Pro-Gender</b>		Yes			<b>Pro-Ethnicity</b>		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
					A		

Details							
<b>Means of verification:</b> Data from CCM EHR referrals module							
<b>Observations:</b> • Baseline and target values from available OSS data. • Values will be updated with data from information modules developed by program.							
<b>Pro-Gender</b>		Yes			<b>Pro-Ethnicity</b>		No

**Specific Development Objectives Nbr. 1:** Access to priority CD preventive services for targeted population increased

**Observation:**

Indicator		Unit of Measure	Baseline	Baseline Year		2024	EOP 2024
1.0	TropClinic patients eligible for testing being tested for HIV	patients	232.00	2017	P	560.00	560.00
					A		

Details							
<b>Means of verification:</b> TropClinic Register							
<b>Observations:</b> • 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							
<b>Pro-Gender</b>		Yes			<b>Pro-Ethnicity</b>		No

## PMR Public Report

### RESULTS MATRIX

#### Specific Development Objectives

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	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	

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	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	

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	70.00
					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	

## 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	
				2021	EOP 2024	2021	EOP 2024
1.1	Health Information System operational in MOH including BOG linked to CCM data	system	P	0	1	800,000	4,000,000
			P(a)	0	1	100,000	4,000,000
			A	0	0	0	1,098.26
1.2	Steps survey administered	survey	P	0	2	0	300,000
			P(a)	1	2	60,000	360,000
			A	0	0	0	0
1.3	MOH infrastructure improved	building compound	P	0	1	350,000	7,200,000
			P(a)	0	1	350,000	7,200,000
			A	0	0	0	0
1.4	Departments of MOH equipped	departments	P	0	400	0	900,000
			P(a)	0	400	0	900,000
			A	0	0	0	0

## Component Nbr. 2 Expansion of the chronic care model

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2021	EOP 2024	2021	EOP 2024
2.1	Continuous Quality Improvement strategy implemented in CCM centers	Chronic Care Model centers Centers	P	2	8	90,000	300,000
			P(a)	0	8	0	300,000
			A	0	0	0	0
2.2	CCM model guidelines updated	Guideline	P	0	1	0	60,000
			P(a)	0	1	0	60,000
			A	0	0	0	0
2.3	CCM Centers with Behavior Change and patient activation strategy implemented	Chronic Care Model centers	P	0	8	0	170,000
			P(a)	0	8	0	170,000
			A	0	0	0	0
2.4	CCM Centers with infrastructure upgraded	Chronic Care Model centers	P	4	8	250,000	800,000
			P(a)	2	8	200,000	737,137.79
			A	0	0	0	0
2.5	CCM Centers with equipment upgraded	Chronic Care Model centers	P	4	8	960,000	2,140,000
			P(a)	1	8	60,000	2,140,000
			A	0	0	0	0
2.6	CCM Training Modules completed	Training modules	P	1	4	100,000	380,000
			P(a)	1	4	50,000	380,000
			A	0	0	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	
				2021	EOP 2024	2021	EOP 2024
3.1	Communication and behavior change strategy implemented	campaign	P	1	5	187,500	520,000
			P(a)	1	4	187,300.68	520,000
			A	0	0	0	199.32
3.2	MSD personnel trained for outreach activities	Training	P	1	4	15,000	60,000
			P(a)	1	4	15,000	60,000
			A	0	0	0	0
3.3	KAP surveys completed	survey	P	0	3	0	90,000
			P(a)	0	3	0	90,000
			A	0	0	0	331.29
3.4	Long-lasting bednets distributed	bednets	P	4,000	20,000	30,000	259,000
			P(a)	4,000	20,000	150,235.93	259,000
			A	1,000	5,000	4,202.98	22,967.05
3.5	MSD trained in quality analysis and quality control	Training	P	1	4	50,000	200,000
			P(a)	1	4	49,372.54	200,000
			A	1	1	13,074.12	13,701.58
3.6	TropicClinic equipped with software and hardware for data analysis and processing	clinique	P	0	1	0	60,000
			P(a)	0	0	60,000	60,000
			A	0	0	0	0
3.7	Parasitological microscopes installed at selected locations	microscopes	P	0	8	0	20,000
			P(a)	0	8	0	22,862.21
			A	0	4	0	12,862.21
3.8	Portuguese language training provided to staff working with migrate populations	Training	P	1	4	10,000	40,000
			P(a)	1	4	10,000	40,000
			A	0	0	0	0
3.9	National strategy for provision of health services for priority infectious diseases to migrant populations elaborated	strategy	P	0	1	0	15,000
			P(a)	0	1	14,785.42	15,000
			A	0	1	0	214.58
3.10	Survey in HIV/TB prevalence study in migrant populations conducted	survey	P	1	4	43,900	163,000
			P(a)	1	4	43,659.16	163,000
			A	0	0	0	240.84
3.11	Migrant study on population size, migration, turnover and health priorities completed	Study	P	1	1	207,000	207,000
			P(a)	1	1	207,000	207,000
			A	0	0	0	0
3.12	Laboratory and field equipment for HIV screening in gold mining areas installed for field visits	Laboratory and field equipment	P	1	4	9,000	36,000
			P(a)	1	4	9,000	36,000
			A	0	0	0	7,204.21
3.13	National Reference Laboratory equipped with supplies	Supply packages	P	1	4	10,000	40,000
			P(a)	1	4	10,000	40,000
			A	1	1	2,186.86	2,186.86

## Other Cost

	Administration and Management costs	P			288,000	1,440,000
		P(a)			371,814.7	1,440,000
		A			27,400	152,071.54
	Contingencies	P			0	600,000



RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

	Contingencies	P(a)			0	600,000
		A			0	114,390.78

Total Cost

	Total Cost	P			3,400,400	20,000,000
		P(a)			1,948,168.43	20,000,000
		A			46,863.96	327,468.52

# PMR Public Report

## CHANGES TO THE MATRIX

Section	Name	Type of Change	Subtype	Modified By	Entered in the System
Output	Design for Construction and Landscape completed	Modify Milestone	Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	SHOFWIJKS	09/23/2021

## RISKS AND PLANNED RESPONSES

Risk ID	Risk Status		Risk Taxonomy
1	Materialized		Institutional Environment
	Response actions		
	1.0	Management Strategy	Status
		-	
Risk ID	Risk Status		Risk Taxonomy
2	Materialized		Institutional Environment
	Response actions		
	2.0	Management Strategy	Status
		-	
Risk ID	Risk Status		Risk Taxonomy
3	Active		Institutional Environment
	Response actions		
	3.1	Management Strategy	Status
		AVOID	ACTIVE
Risk ID	Risk Status		Risk Taxonomy
4	Active		Institutional Environment
	Response actions		
	4.1	Management Strategy	Status
		MITIGATE	ACTIVE
Risk ID	Risk Status		Risk Taxonomy
5	Materialized		Institutional Environment
	Response actions		
	5.0	Management Strategy	Status
		-	

## RISKS AND PLANNED RESPONSES

Risk ID	Risk Status		Risk Taxonomy
6	Active		Institutional Environment
	Response actions		
	6.1	Management Strategy	Status
		AVOID	ACTIVE
Risk ID	Risk Status		Risk Taxonomy
7	Active		Institutional Environment
	Response actions		
	7.1	Management Strategy	Status
		AVOID	ACTIVE
Risk ID	Risk Status		Risk Taxonomy
8	Active		Environmental and Social Safeguards
	Response actions		
	8.1	Management Strategy	Status
		AVOID	ACTIVE
Risk ID	Risk Status		Risk Taxonomy
9	Inactive		Institutional Environment
	Response actions		
	9.0	Management Strategy	Status
		-	
Risk ID	Risk Status		Risk Taxonomy
10	Materialized		Institutional Environment
	Response actions		
	10.0	Management Strategy	Status
		-	

## RISKS AND PLANNED RESPONSES

Risk ID	Risk Status		Risk Taxonomy
11	Inactive		Institutional Environment
	Response actions		
	11.0	Management Strategy	Status
		-	
Risk ID	Risk Status		Risk Taxonomy
12	Active		Institutional Environment
	Response actions		
	12.1	Management Strategy	Status
		AVOID	ACTIVE
Risk ID	Risk Status		Risk Taxonomy
13	Active		Institutional Environment
	Response actions		
	13.1	Management Strategy	Status
		MITIGATE	ACTIVE

# PMR Public Report

## IMPLEMENTATION STATUS AND LEARNING

Lesson Learned - Categories