

Table 1: Budget Breakdown by Mechanism
U.S. President's Malaria Initiative - THAILAND/REGIONAL
Planned Malaria Obligations for FY 2019
Revised September 15, 2020

Mechanism	Geographic Area	Activity	Budget (\$)	%
TBD-Central Mechanism	Thailand; Lao PDR; Regional	Conduct therapeutic efficacy surveillance (TES) and integrated drug efficacy surveillance (iDES)	\$0	0.0
TBD-Central Mechanism	Lao PDR	Entomologic Monitoring and Insecticide Resistance Management Implementation	\$0	0.0
TBD-Central Mechanism	Thailand; Lao PDR; Regional	Support regional trainings, microscopy training and accreditation, national and regional MMFO trainings	\$0	0.0
GHSC-PSM	Thailand; Lao PDR; Regional	Procurement of LLINs, ACTs, and RDTs, including TA support for supply chain management	\$1,258,768	42.0
Inform Asia	Thailand	Support surveillance and strategic information for Thailand	\$880,732	29.4
Impact Malaria-Central Mechanism	Lao PDR	Support surveillance and strategic information for Laos	\$300,000	10.0
TBD-Central Mechanism	Regional	Support for development and use of the MDIVE platform	\$0	0.0
Digital square project-Central Mechanism	Regional	Support data strengthening effort related to digital diagnostics	\$22,500	0.8
CDC IAA	Thailand	Support for 2 TDYs for entomology and 1 TDY for M&E and surveillance	\$38,000	1.3
USAID	Regional	Staffing and TDY travel costs	\$500,000	16.7
Total			\$3,000,000	100.0

Table 2: Budget Breakdown by Activity
U.S. President's Malaria Initiative - THAILAND/REGIONAL
Planned Malaria Obligations for FY 2019
Revised September 15, 2020

Proposed Activity	Mechanism	Sept 9, 2020 Reprogramming Request (in \$)	Geographic Reach of PMI Activity (Lao PDR, Thailand, or Regional)	Description of Proposed Activity
INSECTICIDE-BASED PREVENTION				
Entomologic Monitoring and Insecticide Resistance Management				
Entomologic Monitoring and Insecticide Resistance Management Implementation	TBD - Central Mechanism	\$0	Regional	In collaboration with WHO and JICA, conduct regional entomologic training in the context of malaria elimination, including emphasis on criteria for foci investigation and approaches for response.
Entomologic-Related CDC TDY	CDC IAA	\$28,000	Regional	Two CDC TDYs.
Subtotal : \$28,000				
Insecticide-Treated Nets				
Procure ITNs for Continuous Distribution Channels	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$128,510	Thailand	Support ITNs to fill gaps in Thailand-- procure 47,596 LLINs with focus on migrant and mobile populations. These 47,596 LLINs, procured with FY 19 funds, will be in addition to 83,277 LLINs procured with pipeline funds for a total of 130,873 LLINs.
Procure ITNs for Continuous Distribution Channels	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$203,168	Lao PDR	Support procurement of 74,694 LLINs. Additional 45,306 LLINs will be procured with pipeline funds for a total of 120,000 LLINs to address the large LLIN gap in Laos.
Procure ITNs for Continuous Distribution Channels	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$129,070	Regional	Support for 47,452 ITNs to fill gaps in the region during transition from the end of RAI2E.
Subtotal : \$460,748				
Total : \$488,748				

CASE MANAGEMENT

Procure RDTs	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$265,000	Lao PDR	RDT procurement for 500,000 to fill the gaps in Laos and prevent the stock out during the transition of RAI2E to RAI3E grant
Procure ACTs	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$20,820	Lao PDR	Procure 14,000 AL treatments and 200,000 PQ tablets to fill remaining ACT gaps in Laos.
Procure ACTs	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$9,180	Thailand	Procure 12,000 DHA-Pip treatments to contribute to ACT needs in Thailand
Procure Drugs for Severe Malaria	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$14,520	Thailand	Procure 6,000 60-mg vials of injectable artesunate.
Support Therapeutic Efficacy Study	TBD - Central Mechanism	\$0	Regional	Conducting TES/iDES in 3 sites in Viet Nam.
Support Therapeutic Efficacy Study	TBD - Central Mechanism	\$0	Lao PDR	Conducting TES studies in 2-3 sites in Laos; support for monitoring visits; support for drug policy review; convening of annual meetings.
Support Therapeutic Efficacy Study	TBD - Central Mechanism	\$0	Thailand	Conducting 1 TES/ iDES in Thailand; support for monitoring visits; support for drug policy review; convening of annual meetings.
Technical assistance support for routine treatment outcome monitoring in Thailand	Inform Asia	\$100,000	Thailand	Ongoing technical assistance support for monitoring use of routine surveillance/ case follow-up to collect efficacy and adverse events data in coordination with WHO and roll-out in new provinces.

Training and accreditation for microscopy	TBD - Central Mechanism	\$0	Thailand	Support for microscopy training and accreditation in the region and maintenance of regional and national slide banks; training of trainers for microscopy.
Training and accreditation for microscopy	TBD - Central Mechanism	\$0	Lao PDR	Support for microscopy training and national competency assessment; support for national slide banks; training of trainers for microscopy.
Training and accreditation for microscopy	TBD - Central Mechanism	\$0	Regional	Support for microscopy training and accreditation in the region and maintenance of regional and national slide banks; training of trainers for microscopy.

Total : \$409,520

CROSS-CUTTING AND OTHER HEALTH SYSTEMS STRENGTHENING

Pharmaceutical Management

Pharmaceutical management systems strengthening	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$373,500	Thailand	Provide technical assistance to DVBD for supply chain management, particularly at sub-national level on stock management in provinces currently in maintenance phase as well as development of a short term solution to collect stock data in their current REVEAL app.
Pharmaceutical Management Systems Strengthening	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$115,000	Lao PDR	Provide technical assistance to CMPE for supply chain management, particularly at sub-national level on stock management.

Subtotal : \$488,500

Surveillance, Monitoring, and Evaluation

Support Routine Surveillance	Inform Asia	\$780,732	Thailand	Technical assistance to improve online malaria data management system including M&E, data quality and use of strategic information, and evaluation of malaria elimination models and interventions in Thailand; focus will be on completing the migration of MIS to DDC platform and reconciliation of MIS database with other public health and hospital databases; support data analysis, use, and documentation particularly at the sub-national level and in provinces nearing elimination
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	Support Routine Surveillance	Impact Malaria-Central Mechanism	\$300,000	Lao PDR	Strengthen health facility and health worker level reporting and response for elimination by improving health worker reporting including timeliness, quality and completeness of case notification and follow up, any active case detection and reporting systems used at the facility and health worker levels. Strengthen NMCP/CMPE's elimination efforts in evaluating the 1-3-7 strategy and analyzing and using case investigation and follow up data for decision-making in order to enhance their elimination approaches.
	SM&E-Related CDC TDY	CDC IAA	\$10,000	Regional	
Subtotal : \$1,090,732					
Other Health Systems Strengthening					
	Other Health Systems Strengthening Implementation	TBD - Central Mechanism	\$0	Regional	Updating of the MMFO curricula to increase focus on elimination; Regional trainings to focus on program management for malaria elimination, including innovative approaches to maintaining malaria skills in the context of malaria elimination.
	Other Health Systems Strengthening Implementation	TBD - Central Mechanism	\$0	Regional	Support for development and use of the MDIVE platform.
	Other Health Systems Strengthening Implementation	Digital Square	\$22,500	Regional	Support data strengthening effort related to digital diagnostics.
Subtotal : \$22,500					
Total : \$1,601,732					
STAFFING AND ADMINISTRATION					
	USAID In-Country Staffing and Administration: Staffing	USAID	\$380,000	Regional	Support for USAID Resident Advisor, PMI Malaria FSN in Bangkok.
	USAID In-Country Staffing and Administration: Administration	USAID	\$60,000	Regional	Administrative costs
	USAID In-Country Staffing and Administration: Staffing	USAID	\$60,000	Regional	TDY costs
Total : \$500,000					
GRAND TOTAL:			\$3,000,000		