

**Table 1: Budget Breakdown by Mechanism
U.S. President's Malaria Initiative - BURMA
Planned Malaria Obligations for FY 2021**

Mechanism	Activity	Budget	%
CDC IAA	CDC RA, administration and staffing, IFETP and TDY support	\$688,000	8%
TBD Burma Bilateral	Community case management; entomological surveillance; ITN distribution; malaria in pregnancy (MIP) and private sector strengthening; surveillance strengthening; in-country FETP	\$5,013,980	56%
Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	Procurement of ITNs, RDTs, and other antimalarials	\$1,048,020	12%
Access 2 Health	Community case management through Ethnic Health Organizations	\$400,000	4%
TBD central (new WHO PIO)	Therapeutic efficacy study (TES) support, microscopy strengthening	\$325,000	4%
Promoting the Quality of Medicines Plus (PQM+)	Maintenance of accreditation of national quality control labs	\$300,000	3%
M-DIVE	Support for management of central database	\$67,500	1%
DIAGNOSTICS	Support to the digital diagnostics initiative	\$67,500	1%
USAID	Staffing and administration	\$1,090,000	12%
TOTAL		\$9,000,000	100%

**Table 2: Budget Breakdown by Activity
U.S. President's Malaria Initiative - BURMA
Planned Malaria Obligations for FY 2021**

Proposed Activity	Mechanism	Budget (in \$)	Geographic Reach of PMI Activity			Description of Proposed Activity
			If coverage is focused by region(s), name(s) of region(s)	If coverage is focused by district(s), name(s) of district(s)		
VECTOR CONTROL						
Entomological Monitoring						
Support Entomologic Monitoring	TBD Burma Bilateral	\$100,000			To be determined	Support for entomological monitoring in foci which remains unchanged from the previous MOP including contributing to foci investigations; insectary and entomology laboratory support at Gygone national laboratory (in collaboration with JICA/VBDC).
Subtotal : \$100,000						
Insecticide-Treated Nets						
Procure ITNs for Continuous Distribution Channels	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$405,000			To be determined	Procure approximately 150,000 ITNs (\$2.70/net) for continuous distribution through village malaria workers (VMWs) and integrated community malaria volunteers (ICMV) in 2022 in PMI-supported areas and non-state actor areas including for migrants and mobile populations, internally displaced persons.
Distribute ITNs for Continuous Distribution Channels	TBD Burma Bilateral	\$150,000			To be determined	Distribute 150,000 PMI-procured ITNs from the central warehouse to VMWs for continuous distribution. Distribution will include promotion and social and behavior change (SBC) and will target stable populations and special populations including migrants, internally displaced persons, and remote, hard-to-reach areas.
Subtotal : \$555,000						

SBC for Vector Control

SBC Implementation for Vector Control	TBD Burma Bilateral	\$150,000		To be determined	Support to standardize, harmonize, adapt to relevant ethnic groups and languages, and disseminate key SBC materials and messages at the community level and strengthen interpersonal communication approaches with ICMVs including broader community health workers (CHWs) per national policy, and private providers.
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Subtotal : \$150,000**Total : \$805,000****DRUG-BASED PREVENTION****Prevention of Malaria in Pregnancy**

MIP Implementation	TBD Burma Bilateral	\$40,000		To be determined	Support refresher training for public health facility midwives and nurses and mobile outreach teams in targeted focus areas to strengthen MIP services in the context of the implementing national antenatal care (ANC) guidelines which includes 8 ANC contacts.
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Subtotal : \$40,000**Total : \$40,000**

CASE MANAGEMENT

Procure Case Management-Related Commodities

Procure RDTs	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$216,000		To be determined	Procure approximately 400,000 multi-species RDTs (\$0.54/test) for use by community-level VMWs/ICMVs in PMI focus areas and non-state actors areas.
Procure ACTs	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$21,060		To be determined	Procure approximately 27,000 ACTs (\$0.78/treatment) for use by community-level VMWs/ICMVs in PMI focus areas and non-state actors areas
Procure Other Treatment-Related Commodities	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$5,960		To be determined	Procure chloroquine and primaquine to treat approximately 2,000 adult cases of <i>P. vivax</i>

Subtotal : \$243,020

Case Management Implementation

Community-based Case Management	TBD Burma Bilateral	\$3,548,980		To be determined	Training, implementation, and supervision of community malaria control and elimination, including management of malaria in pregnancy, through ~2,000 ICMVs and private providers, rural health center staff, and auxiliary midwives, and support capacity of volunteers in the context of the MOHS' proposed introduction of a CHW policy. Ensuring coverage of at-risk populations e.g. migrant, mobile population, forest-goers, internally displaced persons, and ethnic groups.
Community-based Case Management	Access 2 Health	\$400,000		To be determined	Support Ethnic Health Organizations working in hard-to-reach areas including conflict areas and reaching vulnerable populations with malaria community-based case management services. (Geographic Reach: TBD)
Private Sector Case Management	TBD Burma Bilateral	\$300,000	Nationwide		Strengthening quality of private sector case management practices including working with private provider associations to provide training on national malaria treatment guidelines, expanding coverage of private sector providers, and facilitating the reporting of private sector malaria case data into the national malaria information system.
Support Therapeutic Efficacy Study	TBD central (new WHO PIO)	\$250,000	Nationwide		Efficacy monitoring of country's first- and second-line antimalarials will take place in three to four sentinel sites every year. Funds are meant to cover technical assistance, monitoring activities, annual review of national TES results, and planning and drug policy review.
National-level Support for Case Management	TBD central (new WHO PIO)	\$75,000	Nationwide		Strengthening national/sub-national QA/QC for malaria diagnosis through training and accreditation of microscopists, support for national malaria reference laboratory and slide bank.

Subtotal : \$4,573,980

SBC

SBC Implementation for Case Management	TBD Burma Bilateral	\$150,000		To be determined	Support to standardize, harmonize, adapt to relevant ethnic groups and languages, and disseminate key SBC materials and messages at the community level and strengthen interpersonal communication approaches with VMWs/ICMVs and private providers to strengthen prompt treatment seeking in the context of rapidly decreasing malaria burden.
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Subtotal : \$150,000

Total : \$4,967,000

SUPPLY CHAIN**In-Country Supply Chain**

Warehousing and Distribution	TBD Burma Bilateral	\$25,000				Continued support for management, oversight, and physical distribution of PMI-procured RDTs, ACTs, and drugs for P. vivax malaria. PMI support will leverage broader, cross-element USAID investments in warehousing and distribution.
Pharmaceutical Management Systems Strengthening	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$400,000				Continue to build capacity and support the NMCP and their malaria partners for annual forecasting and supply plan and periodic quarterly review that will contribute to PMI annual commodity gap analyses. Ensure implementation of eLMIS in PMI funded project areas and facilitate with the GF in other donor funded areas.
Ensuring Drug and Other Health Product Quality	Promoting the Quality of Medicines Plus (PQM+)	\$300,000				Technical assistance and support to strengthen the national FDA quality control laboratory and maintenance of ISO accreditation.

Subtotal : \$725,000**Total : \$725,000**

MONITORING, EVALUATION & RESEARCH						
Surveillance, Monitoring, and Evaluation						
Support Routine Surveillance	TBD Burma Bilateral	\$250,000	Central			Strengthen routine surveillance systems at the national level across all sectors (public, private, community), including data review and analysis; support efforts to improve electronic database systems (e.g. DHIS2); support NMCP capacity for data management and use, including TA in NPT; support NMCP M&E needs to move from control to elimination.
Other SM&E Implementation	TBD Burma Bilateral	\$200,000		To be determined		Strengthen surveillance, monitoring and evaluation in PMI focus States/Regions and townships; improve data collection systems to include case-based reporting and investigations (i.e. DHIS2-Tracker), data quality, and use at townships in PMI target areas. Support elimination activities in at least 14 townships as well as follow-up response including foci investigation in these townships.
Support to FETP	CDC IAA	\$150,000	Nationwide			Continued training of two new FETP fellows in the International FETP in Bangkok to support the NMCP's program planning, management, and M&E unit, and strengthening malaria surveillance at the national and subnational levels.
Support to FETP	TBD Burma Bilateral	\$100,000	Nationwide			Technical support to the Central Epidemiology Unit/MOPHS to conduct annual in-country epidemiology training (intermediate and frontline) focusing on surveillance and response for states/regions, township level public health supervisors, and basic health staff.
MDIVE	MDIVE	\$67,500				Burma's 0.75% contribution to the M-DIVE database.
DIAGNOSTICS	TBD	67,500				Burma's 0.75% contribution to the digital diagnostics initiative.
Subtotal : \$835,000						
Total : \$835,000						

STAFFING & ADMINISTRATION

Vector Control-Related CDC TDY	CDC IAA	\$58,000		To be determined	Funding for 4 technical assistance visits from CDC to help develop entomological capacity at the national, state/regional, and township level to conduct foci investigations and maintain an insectary.
SM&E-Related CDC TDY	CDC IAA	\$30,000	Nationwide		Two TDYs to support in-country FETP and one for SM&E.
USAID In-Country Staffing and Administration: Staffing	USAID	\$910,000			USAID Resident Advisor, 100% malaria FSN, ICASS support for CDC RA, in-country and regional travel, administrative costs, plus 1 new FSN data analyst.
USAID In-Country Staffing and Administration: Administration	USAID	\$180,000			Administrative and oversight costs
CDC In-Country Staffing and Administration	CDC IAA	\$450,000			Salary support for CDC RA

Subtotal : \$1,628,000

Total : \$1,628,000

GRAND TOTAL: \$ 9,000,000