

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

<b>Mechanism</b>	<b>Activity</b>	<b>Budget</b>	<b>%</b>
TBD - Bilateral Mechanism	Support malaria case management activities at health facility and community levels	\$5,698,437	24%
PMI VectorLink	Support entomological monitoring and durability monitoring of ITNs	\$650,000	3%
Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	Procure malaria commodities and support supply chain management	\$14,569,563	61%
Promoting the Quality of Medicines Plus (PQM+)	Ensuring drug and other health product quality	\$300,000	1%
Health Policy Plus	Support community health initiative	\$150,000	1%
Malaria Data Integration and Visualization	Support PMI M-DIVE initiative	\$180,000	1%
Digital Square Project	Support digital diagnostics	\$180,000	1%
CDC IAA	Staffing and administration	\$472,000	2%
USAID	Staffing and administration	\$1,800,000	8%
<b>TOTAL</b>		<b>\$24,000,000</b>	<b>100%</b>

**Table 2: Budget Breakdown by Activity  
U.S. President's Malaria Initiative - Burkina Faso  
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)	
<b>VECTOR CONTROL</b>						
<b>Entomological Monitoring</b>						
Support Entomologic Monitoring	PMI VectorLink	\$500,000			Boromo, Gaoua, Kampti, Karangasso Vigue, Kaya, Kongoussi, Mangodara, Nouna, Orodara, Séguénéga, Solenzo, To Be Determined	Support for basic entomological monitoring in ~12 sentinel sites nationwide, including insecticide resistance testing, as well as support for advanced molecular analysis of specimens. Budget includes support for entomological supplies, transport and analysis of samples, capacity building for entomologists, and support for NMCP staff supervision.
<b>Subtotal : \$500,000</b>						
<b>Insecticide-Treated Nets</b>						
Procure ITNs for mass distribution campaign	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$2,453,220			To Be Determined	Procure 693,000 PBO ITNs to support the 2022 national mass distribution campaign in 4 districts as per NMCP request to PMI in National Strategic Plan for 2021-2025. This is an increase from the two districts covered by PMI in the 2019 mass distribution campaign. All 66 remaining districts will be covered by the Global Fund. In 2022, Burkina Faso will be phasing out the use of standard pyrethroid nets and transitioning to new generation nets only.
Support ITN Durability Monitoring	PMI VectorLink	\$150,000			To Be Determined	Continued support for prospective ITN monitoring to follow ITNs distributed during the 2019 universal coverage campaign. Activity will monitor standard pyrethroid ITNs and next generation ITNs, and provide data on: 1) net survivorship and physical integrity; 2) bio-efficacy of insecticides; and 3) insecticidal content.
<b>Subtotal : \$2,603,220</b>						
<b>SBC for Vector Control</b>						
SBC Implementation for Vector Control	TBD - Bilateral Mechanism	\$100,000	Nationwide			Support ITN SBC for consistent ITN use, and support 2022 mass campaign messaging.
<b>Subtotal : \$100,000</b>						

**Total : \$3,203,220**

**DRUG-BASED PREVENTION**

**Prevention of Malaria in Pregnancy**

MIP Implementation	TBD - Bilateral Mechanism	\$200,000	Nationwide			Support MIP activities at the health facility and community level, including integrated refresher training and supportive supervision by the district and regional staff.
SBC Implementation for MIP	TBD - Bilateral Mechanism	\$50,000	Nationwide			Support MIP SBC to increase care seeking and improve health worker behavior.

**Subtotal : \$200,000**

**SMC**

Procure SMC-Related Commodities	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$1,553,919				Procure approximately 670,000 doses of AQ+SP for children 3-11 months of age, and 3,600,000 doses of AQ+SP for children 12-59 months of age for SMC in 19 PMI-supported health districts (3 health regions of Centre Est, Centre Ouest, and Sud Ouest). Quantities include a 15% buffer stock. One of the supported regions (Sud Ouest) with 5 districts and about 170,000 children in the target age group is part of a pilot for five rounds of SMC due to more abundant rainfall and a longer high transmission season.
SMC Implementation	TBD - Bilateral Mechanism	\$2,750,000				Support the implementation of a SMC campaign targeting ~810,000 children 3-59 months of age in 19 districts (3 health regions). Funding includes support for distribution, training, supervision, and evaluation. Funding will compliment other donor funding.

**Subtotal : \$4,303,919**

**SBC**

SBC Implementation for Prevention	TBD - Bilateral Mechanism	\$150,000				Support SBC messaging related to acceptance and adherence for the SMC campaign.
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**Subtotal : \$150,000**

**Total : \$4,703,919**

## CASE MANAGEMENT

### Procure Case Management-Related Commodities

Procure RDTs	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$3,010,000	Nationwide			Procure ~7 million single species ( <i>P. falciparum</i> ) RDTs for use in health facilities and communities.
Procure ACTs	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$5,040,000	Nationwide			Procure ~6 million ACTs for use in health facilities and communities.
Procure Drugs for Severe Malaria	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$762,000	Nationwide			Procure ~200,000 ampoules of injectable artesunate for severe malaria treatment.
Procure Drugs for Severe Malaria	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$23,187	Nationwide			Procure ~39,300 rectal artesunate capsules for pre-referral treatment of severe malaria in children under five years of age nationwide. PMI will provide stock nationwide and ensure intervention delivery in 3 regions (19 districts) where PMI also covers SMC implementation.

**Subtotal : \$8,835,187**

### Case Management Implementation

Facility-based case management	TBD - Bilateral Mechanism	\$400,000	Nationwide			Support malaria case management at health facilities, including MIP/IPTp, integrated supervision visits and on the job refresher training. This activity will specifically address the 3 PMI-focus regions (19 districts) and extend nationwide as resources allow and as relevant.
Community-based case management	TBD - Bilateral Mechanism	\$500,000	Nationwide			Support malaria case management at the community level, including promotion of MIP/IPTp, integrated supervision visits and on the job refresher training by health facility workers. This activity will specifically address the 3 PMI-focus regions (19 districts) and extend nationwide as resources allow and as relevant.
Conduct a Therapeutic Efficacy Study for ACTs	TBD - Bilateral Mechanism	\$340,000	Nationwide			TES occur every 2 years and the most recent happened in calendar year 2020. Therefore, next TES should be planned for calendar year 2022.

**Subtotal : \$1,240,000**

**SBC**

Other Case Management Implementation	TBD - Bilateral Mechanism	\$350,000	Nationwide			Support malaria related SBC messaging (both mass and interpersonal communication) to promote malaria case management and MIP, including consistent ITN use, IPTp3 uptake, and early care seeking behaviors.
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**Subtotal : \$350,000****Total : \$10,425,187****SUPPLY CHAIN****In-Country Supply Chain**

Warehousing and Distribution	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$727,237	Nationwide			Support the integrated public health system of CAMEG for storage and distribution of malaria commodities; costs are 7% of commodities costs.
Pharmaceutical Management Systems Strengthening	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$1,000,000	Nationwide			Improve district-level capacity to store and distribute malaria commodities, strengthen LMIS, and improve national-level capacity for quantification of commodity needs. Funding includes support to CAMEG's ISO certification, and leverages other USG funds.
Ensuring drug and other health product quality	Promoting the Quality of Medicines Plus (PQM+)	\$300,000	Nationwide			Support the DGAP and LNSP with quality control and quality assurance for ACTs and RDTs, and ensure quality is maintained through distribution to the lowest level.

**Subtotal : \$2,027,237****Total : \$2,027,237**

## MONITORING, EVALUATION & RESEARCH

### Surveillance, Monitoring, and Evaluation

Support Routine Surveillance	TBD - Bilateral Mechanism	\$200,000	Nationwide			Conduct periodic data quality assurance missions at all levels of the health system, and support the outcomes of the HMIS assessment lead by BMGF/CHAI/CooperSmith.
Support Routine Surveillance	TBD - Bilateral Mechanism	\$58,437			Kampti, Kongoussi, Solenzo	Support reinforced surveillance in 3 districts of Kampti, Kongoussi and Solenzo from where IRS will be withdrawn after 2021 spray season.
Advancing analytic capabilities	Malaria Data Integration and Visualization	\$180,000	Nationwide			Support for the PMI M-DIVE data initiative.
Improve use of digital technologies	Digital Square Project	\$180,000	Nationwide			Support for the digital data project with Digital Square.
Support to FETP	CDC IAA	\$187,500		To Be Determined		Support up to 15 total candidates (3 each from 4 regions and 3 from the central level) in the intermediate Field Epidemiology Training Program to strengthen program implementation capacity, improve malaria surveillance data quality and foster the use of data for decision-making at the regional level. This activity would leverage other USG funds from CDC and USAID Global Health Security Agenda. After this round of funding, there will be nationwide (regional) coverage with at least 3 individuals trained in the malaria-focused intermediate FETP through PMI funds in each of the 11 health regions as well as at least six individuals trained at the central level.

**Subtotal : \$805,937**

**Total : \$805,937**

### OTHER HEALTH SYSTEMS STRENGTHENING

Other Health Systems Strengthening Implementation	TBD - Bilateral Mechanism	\$500,000	Nationwide			Support implementation of national community health strategy, including refresher training of CHWs, supervision and digitization of data collection. This activity will specifically address the 3 PMI-focus regions (19 districts) and extend nationwide as resources allow and as relevant.
Other Health Systems Strengthening Implementation	TBD - Bilateral Mechanism	\$100,000	Central			Support the participation of central/regional/district MOH staff in the annual 6 week long malariology course, and in the annual malaria SM&E course.
Other Health Systems Strengthening Implementation	Health Policy Plus	\$150,000	Central			Support the community health technical advisor, who will be seconded to the MOH. This activity will be co-funded by other USG funding streams and also supported by Global Fund.

**Subtotal : \$750,000**

**Total : \$750,000**

**STAFFING & ADMINISTRATION**

Vector Control-Related CDC TDY	CDC IAA	\$14,500	Central		One CDC TDY to provide technical support for vector control activities, including entomological and ITN support.
Case Management-Related CDC TDY	CDC IAA	\$10,000	Central		One CDC TDY to provide technical support for case management activities, including malaria in pregnancy during antenatal care visits.
SM&E-Related CDC TDY	CDC IAA	\$10,000	Central		One CDC TDY to provide technical support for malaria surveillance activities.
USAID In-Country Staffing and Administration: Staffing	USAID	\$1,320,000	Central		Staffing and administration for one PMI/USAID Resident Advisor and two FSNs: Malaria Program Management Specialist and Malaria Data Specialist.
USAID In-Country Staffing and Administration: Administration	USAID	\$480,000	Central		Administration and oversight costs.
CDC In-Country Staffing and Administration	CDC IAA	\$250,000	Central		Staffing and administration for one PMI/CDC Resident Advisor.
<b>Subtotal : \$2,084,500</b>					
<b>Total : \$2,084,500</b>					
<b>GRAND TOTAL:</b>		<b>\$ 24,000,000</b>			