

**Table 1: Budget Breakdown by Mechanism**  
**U.S. President's Malaria Initiative – Madagascar**  
**Planned Malaria Obligations for FY 2022**  
*Revised May 11, 2023*

<b>Mechanisms and Proposed Activities</b>	<b>Sum of Budget (in \$)</b>
<b>Accessible Continuum of Care and Essential Services Sustained (ACCESS)</b>	<b>\$ 6,430,000</b>
Community-based Case Management	\$ 2,220,000
Facility-based Case Management	\$ 2,330,000
MIP Implementation	\$ 800,000
Other Health Systems Strengthening Implementation	\$ 100,000
SBC Implementation	\$ 980,000
<b>CDC IAA</b>	<b>\$ 409,000</b>
Case Management-Related CDC TDY	\$ 20,000
CDC In-Country Staffing and Administration	\$ 350,000
SM&E - Related CDC TDY	\$ 10,000
Vector Control-Related CDC TDY	\$ 29,000
<b>Improving Market Partnerships and Access to Commodities Together (IMPACT)</b>	<b>\$ 2,507,000</b>
Distribute ITNs for Continuous Distribution Channels	\$ 782,000
Pharmaceutical Management Systems Strengthening	\$ 825,000
SBC Implementation	\$ 200,000
Warehousing and Distribution	\$ 700,000
<b>Peace Corps</b>	<b>\$ 20,000</b>
Support to Peace Corps	\$ 20,000
<b>Research, Innovation, Surveillance and Evaluation Project (RISE)</b>	<b>\$ 505,000</b>
Other Health Systems Strengthening Implementation	\$ 480,000
Support ITN Durability Monitoring	\$ 25,000
<b>USAID</b>	<b>\$ 1,365,000</b>
USAID In-Country Staffing and Administration: Administration	\$ 400,000
USAID In-Country Staffing and Administration: Staffing	\$ 965,000
<b>PMI Evolve</b>	<b>\$ 4,941,200</b>
IRS Implementation	\$ 3,546,200
Procure Insecticides for IRS	\$ 500,000
Support Entomological Monitoring	\$ 820,000
Support ITN Durability Monitoring	\$ 75,000
<b>MOMENTUM (MCGL)</b>	<b>\$ 609,000</b>
Facility-based Case Management	\$ 609,000
<b>GoM/NMCP</b>	<b>\$ 100,000</b>
National Level Support for Case Management	\$ 100,000
<b>Country Health Information Systems and Data Use (CHISU)</b>	<b>\$ 800,000</b>
Support Routine Surveillance	\$ 800,000
<b>GHSC- PSM</b>	<b>\$ 7,713,800</b>
Procure ACTs	\$ 930,000
Procure Drugs for Severe Malaria	\$ 438,000
Procure ITNs for Continuous Distribution Channels	\$ 2,322,200
Procure ITNs for Mass Campaigns	\$ 1,968,000
Procure Other Diagnosis Related Commodities	\$ 140,000
Procure Other Treatment Related Commodities	\$ 53,100
Procure RDTs	\$ 1,862,500
<b>PMI Impact Malaria</b>	<b>\$ 600,000</b>
Other Case Management Implementation	\$ 600,000
<b>Grand Total</b>	<b>\$ 26,000,000</b>

**Table 2: Budget Breakdown by Activity**  
**U.S. President's Malaria Initiative – Madagascar**  
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Broad Investment Area	Focused Investment Area	Proposed Activity	Mechanism	Award Type	Budget (in \$)	Nationwide/ Central	Region(s)	District(s)	Description of Proposed Activity
VECTOR CONTROL	Entomological Monitoring	Support Entomological Monitoring	PMI Evolve	Contract	\$800,000			To Be Determined	Support for entomological monitoring, including both insecticide resistance monitoring and vector binomics in up to 14 sentinel sites. These sites will include districts receiving IRS or which have previously received LSM, and a sample of elimination districts and non-IRS districts to ensure regional representation. Budget includes support for molecular analysis of specimens, NMCP staff capacity building, procurement of supplies for the NMCP's insectarium and the entomology laboratory, support for community-based entomologic surveillance, and refresher training and supportive supervision for trained entomologists. Due to the spread of invasive <i>Anopheles stephensi</i> , enhanced surveillance for detection is also included in the budget. Activities will also include support to strengthen universities and enhance local capacities for entomological monitoring.
VECTOR CONTROL	Insecticide Treated Nets	Procure ITNs for Continuous Distribution Channels	GHSC- PSM	Contract	\$2,322,200			To Be Determined	Procure approximately 920,000 ITNs, including 100,000 PBO ITNs, for distribution at ANC and EPI clinics (~200k) and continuous distribution channels (~820k).
VECTOR CONTROL	Insecticide Treated Nets	Procure ITNs for Mass Campaigns	GHSC- PSM	Contract	\$1,968,000	Nationwide		To Be Determined	Procure approximately 800,000 ITNs for the 2024 mass campaign.
VECTOR CONTROL	Insecticide Treated Nets	Distribute ITNs for Continuous Distribution Channels	Improving Market Partnerships and Access to Commodities Together (IMPACT)	Cooperative Agreement	\$782,000			To Be Determined	Distribute approximately 920,000 ITNs via routine and continuous distribution channels.
VECTOR CONTROL	Insecticide Treated Nets	Support ITN Durability Monitoring	PMI Evolve	Contract	\$75,000			To Be Determined	Continued (36-month data collection) support for prospective, streamlined ITN monitoring distributed in the 2021 mass campaign. Activity will support net survivorship and physical integrity.
VECTOR CONTROL	Insecticide Treated Nets	Support ITN Durability Monitoring	Research, Innovation, Surveillance and Evaluation Project (RISE)	Cooperative Agreement	\$25,000			To Be Determined	Continued (36-month data collection for 2018 mass campaign) support for prospective, and streamlined ITN monitoring distributed in the 2021 mass campaign. Activity will support bio-efficacy of insecticides and insecticidal content.
VECTOR CONTROL	Indoor Residual Spraying	IRS Implementation	PMI Evolve	Contract	\$3,546,200			To Be Determined	Support for spray operations in up to five districts, covering ~200,000 structures. Budget takes into account existing pipeline and includes support for planning, training, spray operations, environmental management, community mobilization/SBC, monitoring, and technical assistance to NMCP-led IRS.

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VECTOR CONTROL	Indoor Residual Spraying	Procure Insecticides for IRS	PMI Evolve	Contract	\$500,000			To Be Determined	Procure clothianidin and pirimiphos-methyl insecticides for IRS.
VECTOR CONTROL	Entomological Monitoring	Support Entomological Monitoring	PMI Evolve	Contract	\$20,000	Nationwide			Support the NMCP to develop a comprehensive LSM implementation plan, including stakeholder consultation, mapping, market analysis and costing.
DRUG BASED PREVENTION	Prevention of Malaria in Pregnancy	MIP Implementation	Accessible Continuum of Care and Essential Services Sustained (ACCESS)	Cooperative Agreement	\$800,000		Analanjirifo, Atsimo Andrefana, Atsinanana, Boeny, Diana, Melaky, Menabe, Sava, Sofia, Vatovavy Fitovinany		Improve quality of MIP services and supply management at ANC, including supportive supervision and on-the-job training in all 10 PMI regions. Provide guidance to improve provider practices and knowledge, and ensure availability of and adherence to ANC guidelines and job-aids for health facilities and CHWs.
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure RDTs	GHSC- PSM	Contract	\$1,862,500	Nationwide			Procure approximately 2.5 million pan RDTs, with approximately 50% to be single test kits for the community level.
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure Other Diagnosis Related Commodities	GHSC- PSM	Contract	\$140,000	Nationwide			Procure lab supplies and reagents for national-level (~\$50k) and 60 districts (~\$1.5k per district) to build laboratory capacity.
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure ACTs	GHSC- PSM	Contract	\$930,000	Nationwide			Procure approximately 2 million treatments of ACT for use in communities and health facilities.
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure Drugs for Severe Malaria	GHSC- PSM	Contract	\$438,000	Nationwide			Procure approximately 200,000 vials of injectable artesunate.
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure Other Treatment Related Commodities	GHSC- PSM	Contract	\$53,100	Nationwide			Procure approximately 90,000 artesunate suppositories of 100mg for pre-referral treatment.
CASE MANAGEMENT	Case Management Implementation	Community-based Case Management	Accessible Continuum of Care and Essential Services Sustained (ACCESS)	Cooperative Agreement	\$2,200,000		Analanjirifo, Atsimo Andrefana, Atsinanana, Boeny, Diana, Melaky, Menabe, Sava, Sofia, Vatovavy Fitovinany		Provide support to CHVs for malaria case management (iCCM). Activities will include refresher training, reporting, and stock management. In select districts, provide support for proactive community case management (ProCCM), active case detection during outbreaks, pre-referral treatment with rectal artesunate, and extension of fever management for all ages by CHVs. Activity will be co-funded with other USAID funding streams.

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CASE MANAGEMENT	Case Management Implementation	Facility-based Case Management	Accessible Continuum of Care and Essential Services Sustained (ACCESS)	Cooperative Agreement	\$2,330,000		Analanjirifo, Atsimo Andrefana, Atsinanana, Boeny, Diana, Melaky, Menabe, Sava, Sofia, Vatovavy Fitovinany		Provide support to health facility staff for malaria case management, including for severe disease. Activities will include refresher training, reporting, stock management, supportive supervision of CHVs, and clinical outreach training and supportive supervision (OTSS) to health facility staff. Activity will be co-funded by other USAID funding streams and will cover all 10 PMI regions. Select health facilities will support proactive community case management (ProCCM), active case detection during outbreaks, and technical support for extension of fever management for all ages by CHVs.
CASE MANAGEMENT	Case Management Implementation	Other Case Management Implementation	PMI Impact Malaria	Contract	\$300,000	Nationwide			Conduct supportive supervision and refresher training for laboratory technicians at the national, regional, and district levels. Activities include capacity assessment of district hospital laboratory infrastructure, equipment, and staff skills. In addition, support to the NMCP to improve capacity for laboratory system management, support and training.
CASE MANAGEMENT	Case Management Implementation	Other Case Management Implementation	PMI Impact Malaria	Contract	\$300,000			Diana > Antsiranana I, Vakinankaratra > Antsirabe II, To Be Determined	Support comprehensive malaria elimination activities in up to 3 elimination districts, in accordance with the malaria elimination plan.
CASE MANAGEMENT	Case Management Implementation	Facility-based Case Management	MOMENTUM (MCGL)	Cooperative Agreement	\$609,000			To Be Determined	Provide support to both health facilities and CHVs for malaria case management in high burden areas that are not covered by USAID/PMI bilateral partners. Activities will include refresher training, reporting, stock management, supportive supervision of CHVs, and clinical outreach training and supportive supervision (OTSS) to health facility staff.
CASE MANAGEMENT	Case Management Implementation	National Level Support for Case Management	GoM/NMCP	G2G (any type of G2G instrument)	\$100,000			To Be Determined	Support the NMCP with malaria elimination efforts in up to two districts and provide entomology lab support.
SUPPLY CHAIN	In-Country Supply Chain	Warehousing and Distribution	Improving Market Partnerships and Access to Commodities Together (IMPACT)	Cooperative Agreement	\$700,000	Nationwide			Continued support for stock management, oversight, and physical distribution of PMI-procured ACTs, RDTs, SP, and drugs for severe malaria. PMI support will leverage broader, cross-element USAID investments in warehousing and distribution in Madagascar.
SUPPLY CHAIN	In-Country Supply Chain	Pharmaceutical Management Systems Strengthening	Improving Market Partnerships and Access to Commodities Together (IMPACT)	Cooperative Agreement	\$750,000	Nationwide			Continued support for national- and district-level supervision, forecasting, and implementation of the LMIS, plus technical assistance to the central Supply Chain Unit.

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SUPPLY CHAIN	In-Country Supply Chain	Pharmaceutical Management Systems Strengthening	Improving Market Partnerships and Access to Commodities Together (IMPACT)	Cooperative Agreement	\$75,000	Nationwide			Implement end use verification (EUV) activities to assess malaria commodity stock status at health facilities.
MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	Support Routine Surveillance	Country Health Information Systems and Data Use (CHISU)	Cooperative Agreement	\$800,000	Nationwide			Provide support to the NMCP and DEPSI to strengthen the RHIS. Activities will include data quality improvement, training, and supportive supervision and DHIS-2 data analysis and use, malaria program review (MPR), and development of the new malaria national strategic plan (2023-2027).
SBC	SBC	SBC Implementation	Improving Market Partnerships and Access to Commodities Together (IMPACT)	Cooperative Agreement	\$200,000				Support the use of regional mass media and interpersonal communication activities at the community level to promote ITN use and care.
SBC	SBC	SBC Implementation	Accessible Continuum of Care and Essential Services Sustained (ACCESS)	Cooperative Agreement	\$980,000		Analanjirifo, Atsimo Andrefana, Atsinanana, Boeny, Diana, Melaky, Menabe, Sava, Sofia, Vatovavy Fitovinany		Support the use of a multi-channel package of interventions, including facility-based interpersonal communication and human-centered design to promote early care seeking behavior and key malaria prevention activities at the community level. Activity also includes the use of household visits and community meetings to promote early ANC attendance and ITN use in all 10 PMI regions.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Support to Peace Corps	Peace Corps	IAA	\$20,000	Nationwide			Continued support for one third-year malaria Peace Corps volunteer to coordinate and support volunteers' malaria activities. Funding will also support small project assistance (SPA) grants to promote malaria activities at the community level.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	Accessible Continuum of Care and Essential Services Sustained (ACCESS)	Cooperative Agreement	\$100,000	Central			Continued support for leadership capacity building of the NMCP via conference and training/workshop attendance, both national and international, and continued support to assist the technical working groups via logistics and operational support.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Community-based Case Management	Accessible Continuum of Care and Essential Services Sustained (ACCESS)	Cooperative Agreement	\$20,000	Nationwide			Support the MOH to develop a CHW payment policy document in order to roll out CHW payment across the country.

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OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	Research, Innovation, Surveillance and Evaluation Project (RISE)	Cooperative Agreement	\$480,000	Nationwide			Support the NMCP to investigate malaria outbreaks and refine outbreak response plans, conduct assessments of malaria service needs, and uptake of services among key populations. Funding may include training, evaluations, analytic support, and field visits.
STAFFING & ADMINISTRATION	Staffing & Administration	Case Management-Related CDC TDY	CDC IAA	IAA	\$20,000	Central			Two technical assistance visits from CDC to support case management implementation.
STAFFING & ADMINISTRATION	Staffing & Administration	SM&E - Related CDC TDY	CDC IAA	IAA	\$10,000	Central			One technical assistance visit from CDC to support SME activities.
STAFFING & ADMINISTRATION	Staffing & Administration	Vector Control-Related CDC TDY	CDC IAA	IAA	\$29,000	Central			Two technical assistance visits from CDC to support vector control activities, including the implementation of the larviciding activity, and the coordination of entomological monitoring and decision-making with the NMCP and partners.
STAFFING & ADMINISTRATION	Staffing & Administration	USAID In-Country Staffing and Administration: Staffing	USAID	Other	\$965,000	Central			Staffing and administration for one PMI/USAID Resident Advisor and three 100% PMI-dedicated Foreign Service National staff.
STAFFING & ADMINISTRATION	Staffing & Administration	USAID In-Country Staffing and Administration: Administration	USAID	Other	\$400,000	Central			Administrative and oversight costs.
STAFFING & ADMINISTRATION	Staffing & Administration	CDC In-Country Staffing and Administration	CDC IAA	IAA	\$350,000	Central			Staffing and administration for one PMI/CDC Resident Advisor.