

**Table 1: Budget Breakdown by Mechanism**  
**U.S. President's Malaria Initiative – Nigeria**  
**Planned Malaria Obligations for FY 2022**  
*Revised March 22, 2023*

<b>Mechanism and Proposed Activity</b>	<b>Sum of Budget (in \$)</b>
<b>Breakthrough ACTION</b>	<b>\$ 1,900,000</b>
Other SBC	\$ 100,000
SBC Implementation	\$ 1,800,000
<b>CDC IAA</b>	<b>\$ 1,755,000</b>
Case Management-Related CDC TDY	\$ 10,000
CDC In-Country Staffing and Administration	\$ 1,475,000
SBC-Related CDC TDY	\$ 10,000
SM&E - Related CDC TDY	\$ 10,000
Support to FETP	\$ 250,000
<b>GHSC-PSM TO2</b>	<b>\$ 48,594,348</b>
Distribute ITNs for Mass Campaigns	\$ -
Other ITN Implementation	\$ 3,862,445
Pharmaceutical Management Systems Strengthening	\$ 11,940,105
Procure ACTs	\$ 7,440,000
Procure Drugs for Severe Malaria	\$ 766,500
Procure ITNs for Continuous Distribution Channels	\$ 2,665,000
Procure ITNs for Mass Campaigns	\$ 10,524,895
Procure Other Diagnosis Related Commodities	\$ 500,000
Procure RDTs	\$ 6,529,741
Procure SMC-Related Commodities	\$ 3,585,662
SMC Implementation	\$ 680,000
Warehousing and Distribution	\$ 100,000
<b>Integrated Health Program</b>	<b>\$ 1,430,000</b>
Community-based Case Management	\$ 580,000
Facility-based Case Management	\$ 450,000
MIP Implementation	\$ 200,000
Other SM&E Implementation	\$ 200,000
<b>Malaria Data Integration and Visualization (M-DIVE)</b>	<b>\$ 120,000</b>
Other Health Systems Strengthening Implementation	\$ 120,000
<b>MEASURE DHS</b>	<b>\$ 1,595,000</b>
Support Surveys	\$ 1,595,000
<b>PMI Evolve</b>	<b>\$ 1,465,127</b>
Support Entomological Monitoring	\$ 1,465,127
<b>PMI for States</b>	<b>\$ 10,777,500</b>
Community-based Case Management	\$ 2,000,000
Facility-based Case Management	\$ 3,800,000
MIP Implementation	\$ 400,000
National Level Support for Case Management	\$ 200,000
Other Health Systems Strengthening Implementation	\$ 817,500
Other SM&E Implementation	\$ 1,440,000
Private Sector Case Management	\$ 500,000
SMC Implementation	\$ 600,000
Support Routine Surveillance	\$ 220,000
Support Therapeutic Efficacy Study	\$ 800,000

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<b>PMI VectorLink</b>	<b>\$</b>	<b>814,873</b>
Support Entomological Monitoring	\$	664,873
Support ITN Durability Monitoring	\$	150,000
<b>Promoting the Quality of Medicines Plus (PQM+)</b>	<b>\$</b>	<b>700,000</b>
Strengthen Medical Product Quality Assurance	\$	700,000
<b>TBD - Central Mechanism</b>	<b>\$</b>	<b>2,137,492</b>
OR Implementation	\$	920,885
Other SBC	\$	1,216,607
<b>USAID</b>	<b>\$</b>	<b>1,260,660</b>
USAID In-Country Staffing and Administration: Administrative	\$	-
USAID In-Country Staffing and Administration: Staffing	\$	1,260,660
<b>Walter Reed Army Institute of Research (WRAIR)</b>	<b>\$</b>	<b>450,000</b>
Other Case Management Implementation	\$	450,000
<b>Grand Total</b>	<b>\$</b>	<b>73,000,000</b>

**Table 2: Budget Breakdown by Activity**  
**U.S. President's Malaria Initiative – Nigeria**  
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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	\$1,465,127		Bauchi, Benue, Cross River, Ebonyi, Kebbi, Nasarawa, Oyo, Plateau, Sokoto, Zamfara		Support for entomological monitoring including both insecticide resistance in 82 LGAs in 11 states. Includes conducting vector bionomics in five of the 11 states. As this is a transition year, funding is split for entomological monitoring between PMI VectorLink and PMI Evolve.
VECTOR CONTROL	Entomological Monitoring	Support Entomological Monitoring	PMI VectorLink	Contract	\$434,873		Bauchi, Benue, Cross River, Ebonyi, Kebbi, Nasarawa, Oyo, Plateau, Sokoto, Zamfara		Support for entomological monitoring including both insecticide resistance in 82 LGAs in 11 states. Includes conducting vector bionomics in five of the 11 states. As this is a transition year, funding is split for entomological monitoring between PMI VectorLink and PMI Evolve.
VECTOR CONTROL	Entomological Monitoring	Support Entomological Monitoring	PMI VectorLink	Contract	\$230,000		Federal Capital Territory, Bayelsa, Enugu, Kaduna, and Rivers		Procure test kits/consumables and support conducting insecticide resistance and vector surveillance monitoring in non-PMI focus states including Bonny Island (Rivers State), Kaduna, FCT, Enugu, and Bayelsa.
VECTOR CONTROL	Insecticide Treated Nets	Support ITN Durability Monitoring	PMI VectorLink	Contract	\$150,000		Kebbi, Kwara, Osun		Support prospective ITN durability monitoring in Kebbi for a 12-month period.
VECTOR CONTROL	Insecticide Treated Nets	Procure ITNs for Mass Campaigns	GHSC-PSM TO2	Contract	\$10,524,895		Benue, Plateau, Zamfara		Procure 50% (1,499,325) of IG2 nets for Plateau mass campaign. Provide funds for shipping cost of 10,254,650 nets (all nets procured by PMI and AMF). Benue (4,047,750), Plateau (2,998,650) and Zamfara (3,208,250).
VECTOR CONTROL	Insecticide Treated Nets	Procure ITNs for Continuous Distribution Channels	GHSC-PSM TO2	Contract	\$2,665,000		Kebbi, Plateau		Procure 650,000 Dual AI ITNs for continuous distribution through routine channels.
VECTOR CONTROL	Insecticide Treated Nets	Distribute ITNs for Mass Campaigns	GHSC-PSM TO2	Contract	\$0		Benue, Plateau, and Zamfara		Distribute 10,254,650 nets through mass campaigns in three states. 1,499,325 procured by PMI for 50% of Plateau and 8,755,325 nets procured by AMF for 50% of Plateau and 100% of Benue, and Zamfara. All pass-through costs will be covered by pipeline, with the other campaign-associated costs reflected below.
VECTOR CONTROL	Insecticide Treated Nets	Other ITN Implementation	GHSC-PSM TO2	Contract	\$3,862,445		Benue, Plateau, and Zamfara		Distribute 10,254,650 nets through mass campaigns in three states. 1,499,325 procured by PMI for 50% of Plateau and 8,755,325 nets procured by AMF for 50% of Plateau and 100% of Benue and Zamfara. This includes the cost for ICT4D and other associated costs, along with planning, management, and oversight of all three campaigns.

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DRUG BASED PREVENTION	Prevention of Malaria in Pregnancy	MIP Implementation	Integrated Health Program	Contract	\$200,000	Bauchi, Kebbi, Sokoto	Support implementation of MIP and IPTp activities across three PMI-supported states. Support will include training, introducing new guidelines in medical training institutions and professional associations, on-the-job mentoring and refresher of health workers, and reporting. This includes supporting uptake of IPTp through the ANC platform. MCH funds will support ANC promotion efforts through IHP in three states.
DRUG BASED PREVENTION	Prevention of Malaria in Pregnancy	MIP Implementation	PMI for States	Contract	\$400,000	Akwa Ibom, Benue, Cross River, Ebonyi, Nasarawa, Oyo, Plateau, Zamfara	Support implementation of MIP and IPTp activities across eight PMI-supported states. Support will include training, introducing new guidelines in medical training institutions and professional associations, on-the-job mentoring and refresher of health workers, and reporting.
DRUG BASED PREVENTION	SMC	Procure SMC-Related Commodities	GHSC-PSM TO2	Contract	\$3,585,662	Benue, Zamfara	Procure 15,383,828 doses of SPAQ for SMC in Benue and Zamfara State in CY 2023 (includes repayment of 5,816,578 doses of SPAQ loaned for SMC implementation in the two states in CY 2022). SMC commenced in Benue in CY2022 and Zamfara in CY2020.
DRUG BASED PREVENTION	SMC	SMC Implementation	GHSC-PSM TO2	Contract	\$680,000	Benue	Implement four cycles of SMC campaign in Benue state in CY 2023. Includes cost for micro-planning prior to distribution campaign.
DRUG BASED PREVENTION	SMC	SMC Implementation	PMI for States	Contract	\$600,000	Zamfara	Implement four cycles of SMC campaign in Zamfara State in CY 2023. Includes cost for micro-planning prior to distribution campaign.
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure RDTs	GHSC-PSM TO2	Contract	\$6,529,741	Akwa Ibom, Bauchi, Benue, Cross River, Ebonyi, Kebbi, Nasarawa, Oyo, Plateau, Sokoto, Zamfara	Procure about 15,000,000 single-species malaria RDTs for use in health facilities and communities in 11 PMI-focus states.
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure ACTs	GHSC-PSM TO2	Contract	\$7,440,000	Akwa Ibom, Bauchi, Benue, Cross River, Ebonyi, Kebbi, Nasarawa, Oyo, Plateau, Sokoto, Zamfara	Procure 12 million ACT (AL only) treatments for facility and community treatment and deliver to designated warehouses.

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CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure Drugs for Severe Malaria	GHSC-PSM TO2	Contract	\$766,500	Akwa Ibom, Bauchi, Benue, Cross River, Ebonyi, Kebbi, Nasarawa, Oyo, Plateau, Sokoto, Zamfara	Procure 350,000 vials of injectable artesunate for the treatment of severe malaria and deliver to designated warehouses.
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure Other Diagnosis Related Commodities	GHSC-PSM TO2	Contract	\$500,000	Akwa Ibom, Bauchi, Benue, Cross River, Ebonyi, Kebbi, Nasarawa, Oyo, Plateau, Sokoto, Zamfara	Procure microscopy consumables/other reagents and teaching microscopes for secondary and tertiary health facilities in PMI-focus states, including state malaria QA centers.
CASE MANAGEMENT	Case Management Implementation	Facility-based Case Management	Integrated Health Program	Contract	\$450,000	Bauchi, Kebbi, Sokoto	Support public sector malaria case management training/retraining, supportive supervision/mentoring, provision of basic tools and job aids, diagnostic QA/QC at PHCs and secondary health facilities in three targeted states.
CASE MANAGEMENT	Case Management Implementation	Facility-based Case Management	PMI for States	Contract	\$3,800,000	Akwa Ibom, Benue, Cross River, Ebonyi, Nasarawa, Oyo, Plateau, Zamfara	Support public sector malaria case management training/retraining, supportive supervision/mentoring, provision of basic tools and job aids, diagnostic QA/QC at PHCs and secondary health facilities in eight targeted states.
CASE MANAGEMENT	Case Management Implementation	Community-based Case Management	Integrated Health Program	Contract	\$580,000	Bauchi, Kebbi, Sokoto	Support implementation of malaria components of iCCM/CCM in three PMI-focus states and scale up in Sokoto State. Partner will leverage funds from MCH activities being implemented in three states.
CASE MANAGEMENT	Case Management Implementation	Community-based Case Management	PMI for States	Contract	\$2,000,000	Benue, Ebonyi, Zamfara	Support the scale up of implementation of iCCM/CCM through community health workers in at least three targeted states.
CASE MANAGEMENT	Case Management Implementation	Private Sector Case Management	PMI for States	Contract	\$500,000	Akwa Ibom, Oyo	Support private sector activities to expand access to malaria case management, including training of select staff in accredited private pharmacies and private health facilities in eight supported states; and monitoring of service provision at these facilities.
CASE MANAGEMENT	Case Management Implementation	Support Therapeutic Efficacy Study	PMI for States	Contract	\$800,000	To Be Determined	Support the conduct of TES in four sentinel sites at \$100,000 per site to monitor efficacy of recommended antimalarial medicines. Cost includes protocol development, consumables, capacity building, monitoring, and supervision. Support the conduct of molecular analysis of CY 2021 and 2023 samples and training of one personnel to strengthen capacity for conducting molecular analysis.

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CASE MANAGEMENT	Case Management Implementation	Other Case Management Implementation	Walter Reed Army Institute of Research (WRAIR)	TBD/other	\$450,000	Central	Support development of strategies/guidelines for malaria diagnosis QA/QC at the central level, implementation in select secondary/tertiary health facilities in PMI-focus states, and establishment of at least one functional malaria QA/QC Center in each state. Support the operation of a national malaria slide bank and the conduct of microscopy training as needed.
CASE MANAGEMENT	Case Management Implementation	National Level Support for Case Management	PMI for States	Contract	\$200,000	Central	Technical support to NMEP for the review/update of relevant national strategies and guidelines, strengthening case management implementation and monitoring of case management implementation in PMI-focus states.
SUPPLY CHAIN	In-Country Supply Chain	Warehousing and Distribution	GHSC-PSM TO2	Contract	\$100,000	Akwa Ibom, Bauchi, Benue, Cross River, Ebonyi, Kebbi, Nasarawa, Oyo, Plateau, Sokoto, Zamfara	Continued support for warehousing and physical distribution of PMI-procured ACTs, RDTs, injectable artesunate, and microscopy consumables. In addition to the funding reflected here, additional costs will be covered by pipeline.
SUPPLY CHAIN	In-Country Supply Chain	Pharmaceutical Management Systems Strengthening	GHSC-PSM TO2	Contract	\$11,940,105	Akwa Ibom, Bauchi, Benue, Cross River, Ebonyi, Kebbi, Nasarawa, Oyo, Plateau, Sokoto, Zamfara	Continued support for national- and state-level supervision, forecasting, and implementation of the LMIS, and technical assistance to the central Supply Chain Unit, including conduct of EUVs in PMI-supported states twice a year. Also support to strengthen sustainable drug supply systems, including Drug Revolving Funds in PMI-focus states, and management and oversight of the warehousing and distribution activities described above.
SUPPLY CHAIN	In-Country Supply Chain	Strengthen Medical Product Quality Assurance	Promoting the Quality of Medicines Plus (PQM+)	Contract	\$700,000	Akwa Ibom, Bauchi, Benue, Cross River, Ebonyi, Kebbi, Nasarawa, Oyo, Plateau, Sokoto, Zamfara	Continued support for drug quality control and regulatory functions at national and state levels, including the procurement of necessary lab supplies towards WHO PQ certification. Support strengthening availability of quality malaria medicines through private health facilities/outlets. Support will also include post-market surveillance in priority states to detect counterfeit and poor quality medicines. Strengthen local pharmaceutical manufacturers to produce quality antimalarials.
MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	Support Surveys	MEASURE DHS	Contract	\$1,595,000	Nationwide	Contribute to the cost for implementation of Nigeria's Demographic Health Survey in 2023. The DHS will include key malaria indicators.
MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	Support Routine Surveillance	PMI for States	Contract	\$220,000	Central	Support to NMEP to strengthen coordination of malaria SME activities, including cost of the maintenance of National Malaria Data Repository (NMDR), capacity building on NMDR, bi-annual national SME technical meetings and improving data use.

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MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	Other SM&E Implementation	Integrated Health Program	Contract	\$200,000	Bauchi, Kebbi, Sokoto	Contribute to strengthening the harmonized HMIS at community, health facility, LGA, and state levels in three supported states. Include funding for state participants to attend malaria short course and SME technical review meeting. Leverage on MCH funds for the implementation.
MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	Other SM&E Implementation	PMI for States	Contract	\$1,440,000	Akwa Ibom, Benue, Cross River, Ebonyi, Nasarawa, Oyo, Plateau, Zamfara	Strengthen the harmonized HMIS at community, health facility, LGA, and state levels in eight supported states. Includes capacity building DQA activities, activity monitoring, and cost for state participants to attend biannual National SME Technical meeting.
MONITORING, EVALUATION, & RESEARCH	Operational Research (OR)	OR Implementation	TBD - Central Mechanism	Contract	\$920,885	Bauchi, Sokoto, Zamfara	Conduct an assessment of the implementation of the Drug Revolving Fund (DRF) in three states (Bauchi, Sokoto and Zamfara). PMI has supported the roll out and activation of DRF schemes in selected health facilities in the three states and preparatory activities for the implementation of the DRF scheme in four PMI focus states (Ebonyi, Kebbi, Nasarawa, and Plateau).
SBC	SBC	SBC Implementation	Breakthrough ACTION	Cooperative Agreement	\$1,800,000	Akwa Ibom, Bauchi, Benue, Cross River, Ebonyi, Kebbi, Nasarawa, Oyo, Plateau, Sokoto, Zamfara	Support implementation of Behavioral Economics approaches targeted at providers to improve adherence to case management guidelines, and build confidence and trust in malaria parasitological diagnosis. Includes multi-channel SBC activities to increase fever care-seeking.
SBC	SBC	Other SBC	TBD - Central Mechanism	Cooperative Agreement	\$1,216,607	Bauchi, Cross River, Ebonyi, Plateau, and Zamfara	This is SBC for Vector Control to support the implementation of SBC aspects of planned ITN campaigns and data-informed targeted post-campaign SBC interventions to increase hanging, use, and care behaviors in the Cross River, Ebonyi, Benue, Plateau, and Zamfara States.
SBC	SBC	Other SBC	Breakthrough ACTION	Cooperative Agreement	\$100,000	Central	Continue support to national and state malaria programs' ACSM branches to better coordinate, assure quality and provide oversight to malaria SBC activities at national and state levels. Includes funding to support SBC HSS activities targeted at the public sector at national and subnational levels to build capacity for planning, design, implementation and evaluation of SBC and improve coordination.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	PMI for States	Contract	\$300,000	Central	Support the conducting of and participation in biannual/annual state malaria program review meetings by NMEP. Support includes logistics for Malaria Short Course.

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OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	Malaria Data Integration and Visualization (M-DIVE)	Contract	\$120,000	Central	Support to Malaria Data Integration and Visualization for Eradication (M-DIVE) platform to optimize data-driven decision-making in malaria program, including TA for improving Nigeria Malaria Data Repository (NMDR).
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Support to FETP	CDC IAA	TBD/other	\$250,000	Central	Support to Nigeria CDC to train two fellows under the two-year FETP course (\$50,000/year/trainee). Funds will support two new fellows and 2 existing fellows. This reflects the approved IAA.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	PMI for States	Contract	\$517,500	Central	Support implementation of findings from digital community health assessment, including support for additional data strengthening efforts for community health workers, data quality, and digital diagnostics.
STAFFING & ADMINISTRATION	Staffing & Administration	Case Management-Related CDC TDY	CDC IAA	TBD/other	\$10,000		Support one technical assistance visit from CDC to support malaria diagnosis/assessment of microscopy training including QA. Also support implementation of TES by national malaria program. This reflects the approved IAA
STAFFING & ADMINISTRATION	Staffing & Administration	SBC-Related CDC TDY	CDC IAA	TBD/other	\$10,000		Support one technical assistance visit from CDC in support of SBC program design and implementation and reflects the approved IAA.
STAFFING & ADMINISTRATION	Staffing & Administration	SM&E - Related CDC TDY	CDC IAA	TBD/other	\$10,000		Support one technical assistance visit from CDC for SM&E, including for updating NHMIS profile and surveillance activities. This reflects the approved IAA.
STAFFING & ADMINISTRATION	Staffing & Administration	USAID In-Country Staffing and Administration: Staffing	USAID		\$1,260,660		Support for USAID annual staffing for USAID malaria resident advisor, four full-time malaria technical specialists and one Program Assistant. Additional costs will be covered through existing pipeline.
STAFFING & ADMINISTRATION	Staffing & Administration	USAID In-Country Staffing and Administration: Administration	USAID		\$0		Administration and oversight costs per PMI guidance including contribution to Mission-wide M&E services. Mission-wide M&E services is a contract for M&E services in support of all Mission activities. Costs for this year will be covered through pipeline.
STAFFING & ADMINISTRATION	Staffing & Administration	CDC In-Country Staffing and Administration	CDC IAA		\$1,475,000		Support for annual CDC resident malaria staffing and administrative cost (reflects the approved IAA).