

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

Mechanism and Proposed Activities	Sum of Budget (in \$)
CDC IAA	\$ 1,255,000
Case Management-Related CDC TDY	\$ 10,000
CDC In-Country Staffing and Administration	\$ 975,000
SBC-Related CDC TDY	\$ 10,000
SM&E - Related CDC TDY	\$ 10,000
Support to FETP	\$ 250,000
Integrated Health Program	\$ 1,250,000
Community-based Case Management	\$ 500,000
Facility-based Case Management	\$ 450,000
MIP Implementation	\$ 100,000
Other SM&E Implementation	\$ 200,000
MEASURE DHS	\$ 500,000
Support Surveys	\$ 500,000
PMI for States	\$ 9,096,034
Community-based Case Management	\$ 800,000
Facility-based Case Management	\$ 3,800,000
MIP Implementation	\$ 300,000
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	\$ 638,534
Support Routine Surveillance	\$ 200,000
Support Therapeutic Efficacy Study	\$ 400,000
Promoting the Quality of Medicines Plus (PQM+)	\$ 700,000
Strengthen Medical Product Quality Assurance	\$ 700,000
TBD - Central Mechanism	\$ 3,626,607
Other Health Systems Strengthening Implementation	\$ 510,000
Other SBC	\$ 1,316,607
SBC Implementation	\$ 1,800,000
TBD - Central Vector Control Mechanism	\$ 2,360,000
Support Entomological Monitoring	\$ 2,130,000
Support ITN Durability Monitoring	\$ 230,000
TBD - Supply Chain Central Mechanism	\$ 46,098,140
Distribute ITNs for Mass Campaigns	\$ 3,331,213
Pharmaceutical Management Systems Strengthening	\$ 6,000,000
Procure ACTs	\$ 7,440,000
Procure Drugs for Severe Malaria	\$ 766,500
Procure ITNs for Mass Campaigns	\$ 20,270,514
Procure Other Diagnosis Related Commodities	\$ 500,000
Procure RDTs	\$ 4,800,000
Procure SMC-Related Commodities	\$ 1,489,914
Warehousing and Distribution	\$ 1,500,000
USAID	\$ 2,814,218
USAID In-Country Staffing and Administration: Administration	\$ 1,360,000
USAID In-Country Staffing and Administration: Staffing	\$ 1,454,218
Walter Reed Army Institute of Research (WRAIR)	\$ 300,000
Other Case Management Implementation	\$ 300,000
Grand Total	\$ 68,000,000

**Table 2: Budget Breakdown by Activity
U.S. President's Malaria Initiative – Nigeria
Planned Malaria Obligations for FY 2022**

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	TBD - Central Vector Control Mechanism	Contract	\$1,900,000		Akwa Ibom, 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.
VECTOR CONTROL	Entomological Monitoring	Support Entomological Monitoring	TBD - Central Vector Control Mechanism	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	TBD - Central Vector Control Mechanism	Contract	\$230,000		Kebbi, Kwara, Osun		Support prospective ITN durability monitoring in Kebbi and the 36-month assessment under the New Net Project.
VECTOR CONTROL	Insecticide Treated Nets	Procure ITNs for Mass Campaigns	TBD - Supply Chain Central Mechanism	Contract	\$20,270,514		Plateau, Zamfara		Procure 6.6 million nets for Plateau and Zamfara State mass campaigns. Also provide funds for shipping cost of 3.2 million nets procured by AMF.
VECTOR CONTROL	Insecticide Treated Nets	Distribute ITNs for Mass Campaigns	TBD - Supply Chain Central Mechanism	Contract	\$3,331,213		Benue, Plateau, and Zamfara		Distribute 9.8 million nets (6.6 million procured by PMI for Plateau and Zamfara and 3.2 million procured by AMF for Benue) through mass campaigns in three states.
DRUG BASED PREVENTION	Prevention of Malaria in Pregnancy	MIP Implementation	Integrated Health Program	Contract	\$100,000		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	\$300,000		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	TBD - Supply Chain Central Mechanism	Contract	\$1,489,914		Zamfara		Procure 4,256,896 doses of SPAQ for SMC implementation targeting 1,064,224 eligible children in Zamfara State in 2023.
DRUG BASED PREVENTION	SMC	SMC Implementation	PMI for States	Contract	\$638,534		Zamfara		Implement four cycles of SMC campaign in Zamfara State in CY 2023. Includes cost for micro-planning prior to distribution campaign.

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CASE MANAGEMENT	Procure Case Management-Related Commodities	Procure RDTs	TBD - Supply Chain Central Mechanism	Contract	\$4,800,000		Akwa Ibom, Bauchi, Benue, Cross River, Ebonyi, Kebbi, Nasarawa, Oyo, Plateau, Sokoto, Zamfara		Procure 10,000,000 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	TBD - Supply Chain Central Mechanism	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.
CASE MANAGEMENT	Procure Case Management-Related Commodities	Procure Drugs for Severe Malaria	TBD - Supply Chain Central Mechanism	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	TBD - Supply Chain Central Mechanism	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	\$500,000		Bauchi, Kebbi, Sokoto		Support implementation of malaria components of iCCM/CCM in three PMI-focus states. 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	\$800,000		Benue, Ebonyi, Zamfara		Support implementation of iCCM/CCM through community health workers in at least two targeted states.

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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	\$400,000		To Be Determined		Support conducting 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. Additional cost for molecular analysis will be determined in coordination with PMI HQ TES Group, as part of the discussions to include Nigeria in the PARMA Network.
CASE MANAGEMENT	Case Management Implementation	Other Case Management Implementation	Walter Reed Army Institute of Research (WRAIR)	TBD/other	\$300,000	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. Conduct training for microscopy 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	TBD - Supply Chain Central Mechanism	Contract	\$1,500,000		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.
SUPPLY CHAIN	In-Country Supply Chain	Pharmaceutical Management Systems Strengthening	TBD - Supply Chain Central Mechanism	Contract	\$6,000,000		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.

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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	\$500,000	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	\$200,000	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.
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.
SBC	SBC	SBC Implementation	TBD - Central Mechanism	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.

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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	TBD - Central Mechanism	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.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	TBD - Central Mechanism	Contract	\$510,000	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.
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.
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.
STAFFING & ADMINISTRATION	Staffing & Administration	SM&E - Related CDC TDY	CDC IAA		\$10,000				Support one technical assistance visit from CDC for SM&E, including for updating NHMIS profile and surveillance activities.

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STAFFING & ADMINISTRATION	Staffing & Administration	USAID In-Country Staffing and Administration: Staffing	USAID		\$1,454,218				Support for USAID annual staffing for USAID malaria resident advisor, four full-time malaria technical specialists and one Program Assistant.
STAFFING & ADMINISTRATION	Staffing & Administration	USAID In-Country Staffing and Administration: Administration	USAID		\$1,360,000				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.
STAFFING & ADMINISTRATION	Staffing & Administration	CDC In-Country Staffing and Administration	CDC IAA		\$975,000				Support for annual CDC resident malaria staffing and administrative costs.