Table 1: Budget Breakdown by Mechanism U.S. President's Malaria Initiative — Angola Planned Malaria Obligations for FY 2024

Mechanisms and Proposed Activities	Sum	Sum of Budget (in \$)		
CDC IAA	\$	944,500.00		
Case Management-Related CDC TDY	\$	14,500.00		
CDC In-Country Staffing and Administration	\$	930,000.00		
TBD Bilateral Mechanism	\$	7,399,836.00		
Community-based Case Management	\$	1,400,000.00		
Distribute ITNs for Mass Campaigns	\$	1,899,836.00		
Facility-based Case Management	\$	1,650,000.00		
MIP Implementation	\$	500,000.00		
Other Case Management Implementation	\$	300,000.00		
Other Health Systems Strengthening Implementation	\$	50,000.00		
Procure Reagents and Other TES Specific Commodities	\$	40,000.00		
SBC Implementation	\$	250,000.00		
Support Entomological Monitoring	\$	500,000.00		
Support Routine Surveillance	\$	550,000.00		
Support Therapeutic Efficacy Study	\$	260,000.00		
USAID	\$	1,800,000.00		
USAID In-Country Staffing and Administration: Administration	\$	360,000.00		
USAID In-Country Staffing and Administration: Staffing	\$	1,440,000.00		
Working Capital Fund, Commodity Procurement	\$	6,580,664.00		
Procure ACTs	\$	1,658,960.00		
Procure Drugs for Severe Malaria	\$	2,019,960.00		
Procure RDTs	\$	2,901,744.00		
Working Capital Fund, Supply Chain Technical Assistance	\$	1,275,000.00		
Supply Chain and Pharmaceutical Management	\$	900,000.00		
Warehousing and Distribution	\$	375,000.00		
Grand Total	\$	18,000,000.00		

Table 2: Budget Breakdown by Activity U.S. President's Malaria Initiative — Angola Planned Malaria Obligations for FY 2024

Broad Investment Area	Focused Investment Area	Proposed Activity	Mechanism	Local Partner	Budget (in \$)	Description of Proposed Activity
Vector Control	Entomological Monitoring	Support Entomological Monitoring	TBD Bilateral Mechanism	N/A	\$500,000	Support for insecticide resistance monitoring in seven provinces, community-based longitudinal vector monitoring (every other month frequency) in Huambo and Luanda provinces, and enhanced surviellance for <i>An. stephensi</i> . Support for insectary activities and maintenance at ICCT and laboiratory sample processing and INIS. Budget includes support and capacity strengthening to institutional and NMCP staff, as well as for laboratory reagents, equipment, and entomological supplies.
Vector Control	Insecticide Treated Nets	Distribute ITNs for Mass Campaigns	TBD Bilateral Mechanism	N/A	\$1,899,836	Transportation, down to sub-municipality level, of approximately 2 million, out of the 2.7 million PMI-funded ITNs to be distributed in PMI-focus province portion of the CY 2025 campaign. (Note: Distribution for remaining ITNs to be covered with previous year funding.)
Drug Based Prevention	Prevention of Malaria in Pregnancy	MIP Implementation	TBD Bilateral Mechanism	N/A	\$500,000	Provide training and supportive supervision for approximately 266 public health facility ANC workers to correctly deliver SP and overall MIP services. Refresher training will be provided via the Kassai digital training platform as well as in person at sites where Kassai is not rolled out, and supportive supervision via the HNQIS digital platform, which links to DHIS2. Included will also be analysis and dissemination of data, including comparing HNQIS data to IPTp administration rates in DHIS2 to determine any impact of trainings on health worker practice. PMI will support the revision of MIP guidelines, standard operating procedures (SOPs), training manuals, and job aids to address barriers to uptake of IPTp and expand the introduction of the revised guidelines to medical training institutions and other relevant institutions.
Case Management	Procure Case Management- Related Commodities	Procure RDTs	Working Capital Fund, Commodity Procurement	N/A	\$2,901,744	Procure approximately 7.6 million single-species RDTs for use in communities and health facilities.
Case Management	Procure Case Management- Related Commodities	Procure ACTs	Working Capital Fund, Commodity Procurement	N/A	\$1,658,960	Procure approximately 3.7 million treatments of ASAQ for use in communities and health facilities.
Case Management	Procure Case Management- Related Commodities	Procure Drugs for Severe Malaria	Working Capital Fund, Commodity Procurement	N/A	\$2,019,960	Procure approximately 725,000 vials of injectable artesunate for use in public hospitals.

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Broad Investment Area	Focused Investment Area	Proposed Activity	Mechanism	Local Partner	Budget (in \$)	Description of Proposed Activity
Case Management	Case Management Implementation	Community-based Case Management	TBD Bilateral Mechanism	N/A	\$1,400,000	Provide training via the Kassai digital platform and in person, and supportive supervision via the digital HNQIS platform for approximately 600 ADECOS in iCCM, including treatment of uncomplicated malaria, improving health seeking behavior towards malaria in pregnancy aiming to minimizing missed opportunities for ANC attendance and expansion pilot of rectal artesunate administration and referral for children with severe malaria. This also includes analysis and dissemination of routinely collected data to demonstrate any impact on the rollout of rectal artesunate at the community level for ADECOS on cases of severe malaria and malaria-related mortality after referral, the feasibility of digital training and supervision tools used at the community level, and any noted change in quality of care documented in HNQIS supervisions after training. PMI will provide performance-based monthly payments premised exclusively on timely delivery of ADECOS monthly reports to ADECOS referal units.
Case Management	Case Management Implementation	Facility-based Case Management	TBD Bilateral Mechanism	N/A	\$1,650,000	Training via the digital Kassai platform or in person and supportive supervision using the digital HNQIS tool for district and health care workers (HCWs) to improve malaria case management for uncomplicated and severe malaria including RDT use. Training will occur in public and private facilities, and supportive supervision is only for HCWs in public facilities. A shift in focus to distance learning techniques is being rolled out. Supervision visits will be guided by GRA supervisory tools. Quality improvement activities such as mortality audits at the facility level will be reactivated. Also included is analysis and dissemination of routinely collected data to demonstrate any differences in quality of care as shown by supportive supervision scores based on the type of training (digital vs. in person), cost-effectiveness of the digital training platforms in the Angola context, and other measures of change in quality of care.
Case Management	Case Management Implementation	Support Therapeutic Efficacy Study	TBD Bilateral Mechanism	N/A	\$260,000	Biannual efficacy monitoring of Angola's first-line ACTs in the established sites in Zaire, Lunda Sul, and Benguela provinces.
Case Management	Procure Case Management- Related Commodities	Procure Reagents and Other TES Specific Commodities	TBD Bilateral Mechanism	N/A	\$40,000	Reagents and laboratory supplies necessary for testing of TES samples.
Case Management	Case Management Implementation	Other Case Management Implementation	TBD Bilateral Mechanism	N/A	\$300,000	Training and supportive supervision for provincial laboratory technicians and supervisors to improve malaria diagnostics in the laboratory, i.e., training-of-trainers at the provincial level for laboratory technicians and supervisors on how to conduct supportive supervision in the six focus provinces to municipal level.
Supply Chain	In-Country Supply Chain	Supply Chain and Pharmaceutical Management	Working Capital Fund, Supply Chain Technical Assistance	N/A	\$550,000	Continued support to strengthen pharmaceutical management related to antimalarial drugs including regular supervision, provincial training of pharmacists, help with printing of supply chain management forms, and support to strengthen capacity at the NMCP to forecast demand and distribute commodities in line with prioritized needs.

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Broad Investment Area	Focused Investment Area	Proposed Activity	Mechanism	Local Partner	Budget (in \$)	Description of Proposed Activity
Supply Chain	In-Country Supply Chain	Supply Chain and Pharmaceutical Management	Working Capital Fund, Supply Chain Technical Assistance	N/A	\$200,000	Support the implementation of the logistics management information systems at national, provincial, municipal, and health facility levels. Includes the deployment of the electronic logistics management information system (eLMIS), and training and supervision of data collection staff.
Supply Chain	In-Country Supply Chain	Supply Chain and Pharmaceutical Management	Working Capital Fund, Supply Chain Technical Assistance	N/A	\$150,000	Provide technical assistance to the Angolan Medicines and health technologies Regulatory Agency (ARMED @ URL: armed.gov.ao/) to include updated version of the logistics supportive supervision guide to be standardized and approved, and paper-based LMIS tools to be printed and disseminated with supervisory trainings. Leverage the work of the embedded advisor to help ARMED conduct national supervisory visits in six provinces twice per year. Registration database software in Portuguese will be in use, with staff properly trained on SOPs for system use or work on GS1 standard.
Supply Chain	In-Country Supply Chain	Warehousing and Distribution	Working Capital Fund, Supply Chain Technical Assistance	N/A	\$375,000	Continue to provide assistance for commodity receipt through ports and customs to centrally managed warehousing, and onward management, oversight, and physical distribution of malaria commodities to provincial, municipal, and facility levels in PMI focus provinces as required. PMI support will leverage broader, crosselement USAID investments in warehousing such us family planning and reproductive health funding.
Monitoring, Evaluation, & Research	Surveillance, Monitoring and Evaluation	Support Routine Surveillance	TBD Bilateral Mechanism	N/A	\$550,000	Provide continued support at the national, provincial, and district levels for implementation of activities to assist the six PMI focus provinces to use data from DHIS2 for programmatic decision-making and to respond to increases in cases by sponsoring data review meetings and feedback at the municipal and facility levels, and team responses to investigate increases and make recommendations at the municipal level with central NMCP support. Will also support development of monthly bulletins to summarize available data to be shared with partners and municipalities/provinces. Also includes institutionalization of the data quality assessment systems at the provincial and municipal levels, strengthening of supportive supervision results and community-level data in DHIS2, and linkage of eLMIS to DHIS2. Because of the success of previous investments in DHIS2, the current budget should be able to support continued implementation in the same geographic scope as ownership is handed to the Ministry of Health. In addition, analyzing and disseminating the routinely collected data to answer questions (such as whether a reduction in suspected and confirmed malaria cases can be detected between pre-and post-ITN campaign, or any detected change in IPTp uptake or malaria cases and mortality after SBC campaigns) will also be included. In addition, PMI will support the training through the recent developed malaria-specific M&E course through the development of the Epidemiological Surveillance on Public Health Course for the Kassai platform.

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Broad Investment Area	Focused Investment Area	Proposed Activity	Mechanism	Local Partner	Budget (in \$)	Description of Proposed Activity
SBC	SBC	SBC Implementation	TBD Bilateral Mechanism	N/A	\$250,000	Support expanded access of cross-cutting SBC training to ANC health workders, with an emphasis on respectful care interventions; health worker group problem-solving and other SBC-targeted interventions for quality of health service delivery, incorporating user perception to obtain evidence of behavior change. Continued use of interpersonal communication, mass media outlets (TV and radio), digital communications, and other media and communication campaigns (public transportation and billboards) to promote correct and consistent ITN use, prompt care-seeking after fever onset, MiP prevention through ANC and IPTp adherence in the six PMI-focus provinces. Develop technical assistance to build central-level NMCP SBC capacity.
Other Health Systems Strengthening	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	TBD Bilateral Mechanism	N/A	\$50,000	Continued support for capacity building of the NMCP via attendance at national and international conferences and workshops, and continued support to assist the technical working groups via logistical and operational support. Continued support to the National Malaria Partners Forum.
Staffing & Administration	Staffing & Administration	Case Management-Related CDC TDY	CDC IAA	N/A	\$14,500	One technical assistance visit from CDC to support TES activities.
Staffing & Administration	Staffing & Administration	USAID In-Country Staffing and Administration: Administration	USAID	N/A	\$360,000	Administrative and Oversight costs, including PD&L (2%)
Staffing & Administration	Staffing & Administration	USAID In-Country Staffing and Administration: Staffing	USAID	N/A	\$1,440,000	Staffing and administration (support to salaries, benefits, and ICASS) for one PMI/USAID Resident Advisor (PSC or TCN) and two 100% PMI-dedicated Foreign Service Nationals.
Staffing & Administration	Staffing & Administration	CDC In-Country Staffing and Administration	CDC IAA	N/A	\$930,000	Staffing and administration for one PMI/CDC resident advisor (including salary and benefits).