

**Table 2**  
**President's Malaria Initiative - Angola**  
**FY 2017 (Updated December 15, 2017)**

Proposed Activity	Mechanism	Budget		Geographic Area	Description
		Total \$	Commodity \$		
<b>PREVENTIVE ACTIVITIES</b>					
<b>VECTOR MONITORING AND CONTROL</b>					
<b>Entomologic monitoring and insecticide resistance management</b>					
Technical support for resistance monitoring and on-the-job skills building in insectary strengthening	CDC-IAA	\$20,000			One 3 weeks ento TDY for species identification and resistance monitoring and work with newly MOH-hired ento technicians formerly trained by PMI
<b>Subtotal Ento monitoring</b>		<b>\$20,000</b>	\$0		
<b>Insecticide-treated Nets</b>					
Procurement of ITNs	GHSC-PSM	\$0	\$0	15 provinces (remaining 3 provinces were completed in 2016)	PMI will procure 1,5 million ITNs with FY 16 funds.
Distribution of ITNs through mass campaign (registration, microplanning, logistics)	Projecto de Saude para Todos	\$11,535,866		15 provinces (remaining 3 provinces were completed in 2016)	Planning, supervision, registration, and logistical support for universal ITN distribution campaign in 16 provinces over a 12 month period
Mass Campaign (registration, microplanning, logistics)	Projecto de Saude para Todos	\$0		15 provinces (remaining 3 provinces were completed in 2016)	Assist with detailed plan to the municipal level for UC campaign in 15 provinces
<b>Subtotal ITNs</b>		<b>\$11,535,866</b>	\$0		
<b>Indoor Residual Spraying</b>					
		\$0	\$0		
<b>Subtotal IRS</b>		<b>\$0</b>	\$0		
<b>SUBTOTAL VECTOR MONITORING AND CONTROL</b>		<b>\$11,555,866</b>	\$0		
<b>Malaria in Pregnancy</b>					
IEC/BCC for malaria in pregnancy at the community level	Projecto de Saude para Todos	\$0		Uige, Cuanza Norte, Lunda Norte, Lunda Sul, Malanje, Zaire	Costs covered under SBCC section
Strengthen malaria in pregnancy services at health facilities	Projecto de Saude para Todos	\$250,000		Uige, Cuanza Norte, Lunda Norte, Lunda Sul, Malanje, Zaire	Improve health facility workers' understanding and compliance in administering IPTp, diagnosing and treating malaria in pregnancy, LLIN use in pregnant women and provision of tools to accurately track MIP services
<b>Subtotal Malaria in Pregnancy</b>		<b>\$250,000</b>	\$0		
<b>SUBTOTAL PREVENTIVE</b>		<b>\$11,805,866</b>	\$0		
<b>CASE MANAGEMENT</b>					
<b>Diagnosis and Treatment</b>					
Procurement of RDTs	GHSC-PSM	\$655,090	\$655,090	Uige, Cuanza Norte, Lunda Norte, Lunda Sul, Malanje, Zaire with a buffer stock in Luanda	Procurement of 1,926,736 RDTs for the public sector.

Procurement of ACTs	GHSC-PSM	\$0	\$0	Uige, Cuanza Norte, Lunda Norte, Lunda Sul, Malanje, Zaire with a buffer stock in Luanda	Procurement of 1.9 million of ASAQ with FY 16 funds
Procurement of Artemether	GHSC-PSM	\$0	\$0	Uige, Cuanza Norte, Lunda Norte, Lunda Sul, Malanje, Zaire with a buffer stock in Luanda	Procurement of 225,000 ampoules of artemether using FY16 carry-over funds.
Procurement of injectable artesunate for treatment of severe malaria	GHSC-PSM	\$0	\$0	Uige, Cuanza Norte, Lunda Norte, Lunda Sul, Malanje, Zaire with a buffer stock in Luanda	Procurement of 150,000 vials of artesunate using FY16 carry-over funds.
Therapeutic efficacy study	CDC-IAA	\$20,000		Central level as well as Benguela, Zaire, and Lunda Sul	Preparation and planning visits for the 2019 TES
Strengthen malaria case management	Projecto de Saude para Todos	\$1,591,413		Zaire, Uige, Cuanza Norte, Malanje, Lunda Norte, Lunda Sul, plus training of supervisors from 12 additional provinces	Training, support supervision for provincial and health facility health workers to improve malaria case management and RDT use. Include: (1) Training of trainers at the provincial level of malaria supervisors on conducting formative supervision (provincial supervisors) from the all 18 provinces; (2) support to municipal level (malaria supervisors) in the 6 focus provinces to provide regular supervision visits to health facilities on a quarterly basis.
Assessment of the management of severe malaria cases	Projecto de Saude para Todos	\$0		In select provinces	Examining the status of and constraints to referral of severe malaria cases from first-level care to secondary and tertiary levels of care. The assessment will include a review of medical records, interviews with health providers, and focus group discussions with caretakers. The assessment will seek to describe referral care patterns of caretakers and providers, referral and counter-referral relationships, frequency of self-referral to higher levels of care, caretaker barriers to compliance with referral, and provider barriers to compliance with referral guidelines.
Technical Assistance for the assessment of the management of severe malaria	CDC-IAA	\$20,000		In select provinces	TA from CDC to support the implementation of the assessment of the management of severe malaria (case management)
Training and supervision on laboratory diagnosis (RDTs and microscopy) and quality control	Projecto de Saude para Todos	\$550,000		Zaire, Uige, Cuanza Norte, Malanje, Lunda Norte, Lunda Sul, plus training of supervisors from 12 additional provinces	Training, and support supervision for provincial laboratory technicians and supervisors to improve malaria diagnostics in the laboratory, i.e., Training of trainers at the provincial of laboratory technicians and supervisors on conducting formative supervision in the six focus provinces to municipal level, with participation from provincial supervisors from the other 12 provinces. Includes promotion of RDT use.
Expand support to iCCM/ADECOS activity	Projecto de Saude para Todos	\$550,000		Malanje and/or Lunda Sul	Continue to support the GRA's iCCM initiative with ADECOS (community health workers) in selected municipalities. PMI will provide RDTs and ACTs; the MOH will provide commodities for the other diseases included in the care package (ex. pneumonia, diarrhea)
<b>Subtotal Diagnosis and Treatment</b>		<b>\$3,386,503</b>	<b>\$655,090</b>		
<b>Pharmaceutical Management</b>					
Technical assistance and support for import, clearance, storage, distribution and management of RDT and ACT commodities	GHSC-PSM	\$0		Nationwide	Provide assistance in the distribution from port, and storage through customs, and down through provincial level

Expand support to the logistics management information system for improved, more timely availability of malaria stock data	GHSC-PSM	\$682,605		Nationwide	Expand the implementation of the logistics management information systems at national, provincial, municipal and health facility. Includes training and supervision of data collection staff
Strengthen Ministry of Health antimalarial drug management system	GHSC-PSM	\$0		Nationwide	Strengthen pharmaceutical management related to antimalarial drugs including regular supervision, provincial training of pharmacist, help with printing of supply chain management forms. Strengthen capacity at NMCP to forecast demand and distribute commodities in line with prioritized needs
Institutional capacity building on supply chain planning	GHSC-PSM	\$0		Central level	Secured technical advisors placed in CECOMA and NMCP to provide organizational capacity building and technical support on supply chain improvements, as well as quantification, distribution, and prioritization.
<b>Subtotal Pharma Management</b>		<b>\$682,605</b>	<b>\$0</b>		
<b>SUBTOTAL CASE MANAGEMENT</b>		<b>\$4,069,108</b>	<b>\$655,090</b>		
<b>HSS &amp; CAPACITY BUILDING</b>					
Facilitate malaria program implementation and health systems strengthening in collaboration with NMCP	Projecto de Saude para Todos	\$479,134		Zaire, Uige, Cuanza Norte, Malanje, Lunda Norte, Lunda Sul	Build the capacity of municipal and provincial governments to plan, fund, monitor, and supervise malaria programs
Institutionalizing Health Facility Audits	Projecto de Saude para Todos	\$150,000		Zaire, Uige, Cuanza Norte, Malanje, Lunda Norte, Lunda Sul	In close collaboration with provincial and municipal governments, conduct audits of the quality of services at health facilities. The activity will also seek to include communities to increase accountability.
Institutional capacity assessment of NMCP and related capacity building and training	Projecto de Saude para Todos	\$150,000		Central level	Conduct a participatory institutional assessment of the NMCP. Support the implementation of recommended actions for strengthening NMCP.
Field Epidemiology and Laboratory Training Program	CDC-IAA	\$0		Nationwide	Support two students in the field epidemiology and laboratory training program to focus on malaria; additional funds to ensure recruitment/retention and supporting training in the epidemiologic monitoring sites (short course in epidemiology training).
Support to Malaria Partners' Forum secretariat	Projecto de Saude para Todos	\$50,000		Nationwide	Continued support to National Malaria Partners' Forum
<b>SUBTOTAL HSS &amp; CAPACITY BUILDING</b>		<b>\$829,134</b>	<b>\$0</b>		
<b>SOCIAL AND BEHAVIOR CHANGE COMMUNICATION</b>					
IEC/BCC for malaria in pregnancy at the community level	Projecto de Saude para Todos	\$0		Uige, Cuanza Norte, Lunda Norte, Lunda Sul, Malanje, Zaire	Use SBCC at the community level to improve prevention of malaria in pregnancy at the community level, through promotion of ANC attendance and education on the importance of ITN use and receiving at least three doses of IPTp in six focus provinces
Training of ADECOS on malaria prevention at the community level (e.g., communication strategies for improving net use culture, early diagnosis and treatment, and IPTp)	Projecto de Saude para Todos	\$400,000		Malanje and/or Lunda Sul	Includes developing and conducting training for outreach workers, improving communication skills, materials for distribution to incentivize ITN use by identifying and promoting positive deviant behavior
BCC campaign to promote net use and care, as a component of the UC distribution campaign	Projecto de Saude para Todos	\$300,000		15 provinces	BCC at the community and facility levels to promote net use and continue to build a net culture
Training of health workers to improve interpersonal communication during case management	Projecto de Saude para Todos	\$100,000		Uige, Cuanza Norte, Lunda Norte, Lunda Sul, Malanje, Zaire	Training of health workers to improve interpersonal communication during case management

BCC to increase patient demand for malaria testing	Projecto de Saude para Todos	\$300,000		Uige, Cuanza Norte, Lunda Norte, Lunda Sul, Malanje, Zaire	SBCC to increase patient demand for malaria testing and promote health seeking behavior in six focus provinces
<b>SUBTOTAL SBCC</b>		<b>\$1,100,000</b>	\$0		
<b>SURVEILLANCE, MONITORING, AND EVALUATION</b>					
MIS 2018	TBD/ SME mechanism	\$0		Nationwide	Support for the 2018 Malaria Indicator Survey
Survey of availability of malaria commodities at the health facility level (End use verification)	GHSC-PSM	\$0		Nationwide	At least biannual monitoring of commodity availability and use at health facility level
Technical support for strengthening M&E	CDC-IAA	\$15,000		Nationwide	One 2 weeks TDY visit to provide assistance to in-country partners for M&E
Support one WHO malaria focal point	WHO PIO	\$0		Central level	Assist the NMCP to use data for strategic decision making
Secunded staff to NMCP on surveillance/ M&E	Projecto de Saude para Todos	\$150,000		Central level	One secunded technical advisor placed in NMCP to provide organizational capacity building and technical support on M&E, data for decision making, and HMIS strengthening.
Strengthen monthly malaria surveillance data reporting through HMIS, and malaria data analysis and use for decision-making in target provinces	Projecto de Saude para Todos	\$1,700,000		Nationwide	Supporting harmonization and improvement of HMIS at provincial, municipal and facility levels through DHIS2 implementation Includes training and supervision of data collection staff to improve data accuracy and timely reporting. Also includes support for data review meetings at municipal levels to inform decision-making.
<b>SUBTOTAL SM&amp;E</b>		<b>\$1,865,000</b>	\$0		
<b>OPERATIONAL RESEARCH</b>					
None		\$0			
<b>SUBTOTAL OR</b>		<b>\$0</b>	\$0		
<b>IN-COUNTRY STAFFING AND ADMINISTRATION</b>					
CDC staffing	CDC-IAA	\$850,892		Nationwide	Support to CDC RA position including salary and benefits
USAID Staffing	USAID/PMI staffing	\$1,040,000		Nationwide	Support to salaries, benefits, and ICASS for 1 PSC or TCN (Resident Advisor) and 1 support staff (FSNs)
USAID Admin	USAID admin/ PD&L	\$440,000		Nationwide	2% for Mission admin and PD&L
<b>SUBTOTAL IN-COUNTRY STAFFING</b>		<b>\$2,330,892</b>	\$0		
<b>GRAND TOTAL</b>		<b>\$22,000,000</b>	<b>\$655,090</b>		