

Table II
President's Malaria Initiative – Ethiopia
Planned Obligations for FY 2015 (\$44,000,000) Revised August 23, 2016

Proposed Activity	Mechanism	Budget	Commodities	Geographic Area	Description of Activity
PREVENTION					
INSECTICIDE-TREATED BED NETS					
LLIN procurement and distribution	GHSC - PSM	16,136,907	16,136,907	Oromia/National	Provide 5,603,093 free LLINs through health facilities, HEWs and other networks at approx.. \$2.88/LLIN procurement and distribution to districts
LLIN distribution from districts to health posts	GHSC - PSM	5,603,093		National	LLIN distribution from districts to health posts at \$1.0/net.
<i>Subtotal</i>		<i>21,740,000</i>	<i>16,136,907</i>		
INDOOR RESIDUAL SPRAYING					
IRS operations	IRS 2 TO 6	8,575,000	4,500,000	Oromia/National	Training, implementation and supervision support for IRS operations in 36 districts; procurement of spray equipment and PPE; procurement of insecticide for IRS activities and national level technical assistance.
Entomological monitoring and capacity-building	IRS 2 TO 6	600,000		National	Sustaining capacity for entomological monitoring for vector control.
Provide TA for curriculum development and conduct national level vector control training	IRS 2 TO 6	300,000		National	Provide TA for curriculum development and conduct national level vector control training
Insectary support	IRS 2 TO 6	140,000		National	Refurbishment of EPHI insectary and provide critical entomological supplies
Entomological supplies and equipment	CDC IAA	10,000	10,000	National	Provide technical assistance to EPHI and local universities through CDC Atlanta to conduct studies to identify molecular markers that confer insecticide resistance in <i>Anopheles arabiensis</i> , the primary malaria vector in Ethiopia
Entomological technical assistance	CDC IAA	43,500		National	Provide three TA visits from CDC/Atlanta for training, planning and monitoring entomological activities.
Environmental monitoring	GEMS II	0		Oromia	To support an independent environmental monitoring and compliance inspection for IRS.
<i>Subtotal</i>		<i>9,668,500</i>	<i>4,510,000</i>		
MALARIA IN PREGNANCY					
<i>Subtotal</i>		<i>0</i>			
Subtotal Prevention		31,408,500	20,646,907		

CASE MANAGEMENT					
DIAGNOSIS					
Procurement of RDTs	UNICEF	0	0	Oromia/National	Procurement and distribution of 5.82M RDTs to support FMOH/ORHB efforts to scale-up RDT use at the health facility level.
Support for QA system for malaria laboratory diagnosis	ICAP	1,000,000		Oromia/National	This will include support for refresher training, supervision, other QA/QC activities, microscope maintenance, and program monitoring; training and accreditation will be provided to laboratory supervisors.
Procurement of laboratory equipment/supplies	GHSC - PSM	650,000	650,000	Oromia	Procurement of laboratory equipment and supplies (e.g., microscopes), and including logistics systems support.
<i>Subtotal</i>		<i>1,650,000</i>	<i>650,000</i>		
TREATMENT					
Procurement of ACTs, chloroquine, pre-referral treatment and drugs for severe malaria, and primaquine	GHSC - PSM	1,895,200	1,895,200	Oromia/National	Procurement of chloroquine, primaquine, pre-referral treatment and drugs for severe malaria.
Provide systems support for ongoing supervision and monitoring of malaria treatment	TBD	300,000		National	Support for health worker supervision for management of malaria at district-level health centers and community-level health posts; collaboration with Zonal and District Health Offices; iCCM.
Private sector support to case management training	PHSP	300,000		Amhara, Gambella, Benishangul-Gumuz, Oromia	Work with the RHBs and private health facilities and larger development schemes in focus regions to increase access to quality malaria services.
<i>Subtotal</i>		<i>2,495,200</i>	<i>1,895,200</i>		
PHARMACEUTICAL MANAGEMENT					
Strengthening of drug management system capacity	SIAPS	750,000		National	Strengthening of drug management system, quantification and procurement; distribution management; and health facility drug availability.
PFSA strengthening for reporting and management of malaria commodities	DELIVER TO 07	350,000		National	Integrate malaria commodities into existing Integrated Pharmaceuticals Logistics System and improving management of malaria commodities quantification, drug exchange/transfer, and expiry tracking.
Strengthen drug quality monitoring	USP PQM	500,000		National	Support to FMHACA for monitoring of post-marketing antimalarial drug quality, regional and national.
<i>Subtotal</i>		<i>1,600,000</i>	<i>0</i>		
Subtotal Case Management		5,745,200	2,545,200		
MONITORING AND EVALUATION					
Therapeutic efficacy study	ICAP	200,000		National	TES in two sites for vivax and falciparum with K13 monitoring.
Net durability monitoring	SMMES	150,000		National	For Year 2 of net durability monitoring.

Strengthening PHEM system and epidemic response	SMMES	1,000,000		National	Strengthening the Public Health Emergency Management system; Strengthen reporting of malaria cases from the health post to the health centers in hotspot districts to strengthen timely, comprehensive reporting.
Situation analysis of elimination districts	SMMES	300,000		National	Assessment of health systems and malaria situation in elimination districts and training of surveillance officers on enhanced malaria surveillance
National malaria commodities micro-plan	GHSC - PSM	350,000		National	Support yearly malaria commodity micro-planning.
M&E technical assistance	CDC IAA	12,100		National	One TDY to support M&E activities.
Field Epidemiology & Laboratory Training Program	CDC IAA	250,000		National	Support for applied epidemiology and laboratory training for up to 8 FETP malaria focal fellows
Subtotal Monitoring and Evaluation		2,262,100			
OPERATIONAL RESEARCH					
Pilot of chloroquine prophylaxis for pregnant women diagnosed with vivax malaria	SMMES	0		National	Pilot of chloroquine prophylaxis for pregnant women diagnosed with vivax malaria.
Evaluation of reactive case detection vs tMDA	SMMES	400,000		National	Evaluation of reactive case detection vs. targeted mass drug administration in elimination districts
Evaluation of primaquine radical cure for vivax	SMMES	300,000			Evaluation of primaquine radical cure for vivax
Monitoring outdoor biting of mosquitoes and human behavior in agricultural development areas	PHSP	200,000		National	Monitoring outdoor biting of mosquitoes and human behavior in agricultural development areas
OR technical assistance	CDC IAA	24,200		National	Two TDYs to support new operational research.
Laboratory reagent and supplies	CDC IAA	10,000		National	Procurement of reagents and supplies to support OR and/or M&E activities available through CDC laboratories
Subtotal Operational Research		934,200			
SOCIAL BEHAVIOIR CHANGE COMMUNICATION					
SBCC for LLINs, IRS, ACTs, case management	SBCC Health-JHU CCP	500,000		National	Training, dissemination and implementation of various SBCC approaches through a variety of platforms.
Community-based SBCC	APS –Jimma University	200,000		Oromia/National	Community-based behavioral communication through schools and FBOs for prevention and control of malaria in ORHB.

Community-based SBCC	APS –Anti-Malaria Association	200,000		Amhara/National	Community-based behavioral communication through schools and FBOs for prevention and control of malaria in Amhara Region.
Subtotal SBCC		900,000			
HEALTH SYSTEMS STRENGTHENING/CAPACITY BUILDING					
Coordination support for ORHB	SMMES	250,000		Oromia/National	Support joint planning, coordination, support supervision and review activities with all malaria stakeholders in ORHB and nationally.
Pre-service training for HEWs	JHPIEGO-HRH	300,000		National	Pre-service training of HEWs to ensure that malaria will be focused in pre-service training for management of malaria at community level
Subtotal Capacity Building		550,000			
STAFFING AND ADMINISTRATION					
In-country staff; Admin. Expenses	CDC IAA	450,000			Salaries, benefits of in-country CDC PMI staff (1).
In-country staff; Admin. Expenses	USAID	1,750,000			Salaries, benefits of in-country USAID PMI staff (1 PSC / 4 FSNs); ICASS support of CDC PMI staff.
Subtotal Staffing and Administration		2,200,000			
TOTAL		44,000,000	23,192,107		