

Table 2
President's Malaria Initiative - Ethiopia
FY 2016 (Revised 24 August 2016)

Proposed Activity	Mechanism	Budget		Geographic Area	Description
		Total \$	Commodity \$		
PREVENTIVE ACTIVITIES					
Insecticide-treated Nets					
LLIN procurement and distribution	GHSC - PSM	11,608,416	11,608,416	National	Provide 4,030,700 free LLINs to districts to distribute through health facilities, HEWs and other networks
LLIN distribution from districts to health posts	GHSC - PSM	4,030,700		National	LLIN distribution from districts to health posts. Tracking PMI ITN distribution.
SUBTOTAL ITNs		15,639,116	11,608,416		
Indoor Residual Spraying					
IRS operations	IRS 2 TO 6	8,500,000	4,250,000	Oromia Region	Training, implementation and supervision support for IRS operations in 26 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	Expanding entomological monitoring for vector control and sustaining the capacity
National level technical assistance for vector control	IRS 2 TO 6	250,000		National	Provide TA for curriculum development and conduct national level vector control training
Entomological supplies and equipment	CDC IAA	10,000	10,000	National	Provide critical supplies, reagents, and equipment for routine entomological monitoring activities and resistance and bionomic studies
Entomological technical assistance	CDC IAA	29,000		National	Provide two TDYs from CDC/Atlanta for training, planning, and monitoring entomological activities
External environmental compliance visit	GEMS II	35,000			
Molecular markers of insecticide resistance for <i>An. arabiensis</i>	CDC IAA	50,000	50,000	National	Provide supplies, reagents and equipment for molecular markers of insecticide resistance studies to EPHI and Ethiopian universities
SUBTOTAL IRS		9,474,000	4,310,000		
Malaria in Pregnancy					
Strengthening case management of MIP	TBD	200,000		National	Support malaria case management of pregnant women in high transmission areas
Subtotal Malaria in Pregnancy		200,000	0		
SUBTOTAL PREVENTIVE		25,313,116	15,918,416		
CASE MANAGEMENT					

Diagnosis and Treatment					
Procurement of RDTs	GHSC - PSM	849,000	849,000	National	Procurement and distribution of 1.15M RDTs to support FMOH/ORHM efforts to scale-up RDT use at the health post level
Procurement of laboratory equipment/supplies	GHSC - PSM	400,000	400,000	National	Procurement of laboratory equipment and supplies (e.g. microscopes), and including logistics systems support
Support for QA system for malaria laboratory diagnosis	ICAP	500,000		National	Support for refresher training, supervision, other QA/QC activities, and program monitoring; training and accreditation for laboratory supervisors
Support for QA system for malaria laboratory diagnosis	TBD	600,000		National	Support for refresher training, supervision, other QA/QC activities, and program monitoring; training and accreditation for laboratory supervisors
Procurement of chloroquine and primaquine	GHSC - PSM	460,000	460,000	National	Procurement of chloroquine and primaquine for national need
Procurement of pre-referral and severe malaria drugs	GHSC - PSM	822,000	822,000	National	Procurement of pre-referral treatment and drugs for severe malaria
Provide support for ongoing supervision and monitoring of malaria diagnosis and treatment	TBD	1,700,000		National	Support for health worker supervision, training and mentoring for management of malaria at health centers and health posts; collaboration with Zonal and District Health Offices
Private sector support to malaria prevention, control and case management	PHSP	800,000		Amhara, Oromia, Gambella & Benishangul-Gumuz Regions	Work with RHBs and private health facilities/farms/mining companies in focus regions to increase access to quality malaria services
Subtotal Diagnosis and Treatment		6,131,000	2,531,000		
Pharmaceutical Management					
Strengthening of drug management system capacity	GHSC - PSM	1,000,000		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	AIDS FREE	400,000		National	Integrate malaria commodities into existing Integrated Pharmaceuticals Logistics System and improve management of malaria commodities, quantification, drug exchange/transfer, and expiry tracking
Strengthen drug quality monitoring	USP PQM	500,000		National	Support FMHACA for monitoring post-market antimalarial drug quality, and building laboratory capacity at regional and national levels
Subtotal Pharmaceutical Management		1,900,000	0		
SUBTOTAL CASE MANAGEMENT		8,031,000	2,531,000		
HEALTH SYSTEM STRENGTHENING / CAPACITY BUILDING					

Coordination support for ORHB & NMCP	SMMES	250,000		National/Oromia Region	Support joint planning, coordination, supervision and review activities with all malaria stakeholders in ORHB/national level
Pre-service training of 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
Field Epidemiology & Laboratory Training Program	CDC IAA	250,000		National	Support for applied epidemiology and laboratory training for three to five residents
Peace Corps malaria prevention activities	Peace Corps	0		National	Support Peace Corps work on malaria at community level
Local NGO empowerment	TBD	0		National	Capacity development of local NGOs for malaria prevention and control
SUBTOTAL HSS & CAPACITY BUILDING		800,000	0		
BEHAVIOR CHANGE COMMUNICATION					
Capacity building and coordination of SBCC activities for LLINs, IRS, ACTs, case management	SBCC-Health JHU-CCP	450,000		National	National and regional level coordination, policy/guideline and tool review/development for malaria SBCC
Community-based SBCC for LLINs, IRS, ACTs, case management	SBCC-Health JHU-CCP	1,050,000		National	Dissemination and implementation of various SBCC approaches through a variety of community platforms in high transmission areas
Community-based SBCC	APS-JU	200,000		Oromia Region	Community-based SBCC through schools and FBOs for prevention and control of malaria in Oromia Region
Community-based SBCC	APS-HDAMA	295,000		Amhara Region	Community-based SBCC through schools and FBOs for prevention and control of malaria in Amhara Region
SUBTOTAL BCC		1,995,000	0		
MONITORING AND EVALUATION					
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 malaria epidemic detection and response
National malaria commodities micro-plan	GHSC - PSM	350,000		National	Support annual malaria commodity micro-planning
LLIN durability monitoring	SMMES	150,000		National	Year 3 of LLIN durability monitoring
M&E technical assistance	CDC IAA	20,000		National	Two TDYs to support M&E activities
SUBTOTAL M&E		1,520,000	0		
OPERATIONS RESEARCH					

Evaluation of reactive case detection	SMMES	350,000		National	Evaluation of FMOH's plans to conduct reactive case detection and presumptive treatment of the index households in selected elimination districts
Procurement of laboratory supplies	CDC IAA	50,000		National	procurement of laboratory supplies for OR studies
OR technical assistance	CDC IAA	10,000		National	One TDY to support new operational research
SUBTOTAL OR		410,000	0		
IN-COUNTRY STAFFING AND ADMINISTRATION					
CDC Staffing and management	CDC IAA	330,884		National	Salaries, benefits of in-country CDC PMI staff (1). \$450,000 was originally budgted but adjusted with pipeline funds.
USAID Staffing and management	USAID	1,600,000		National	Salaries and benefits of in-country USAID PMI staff (1 PSC and 4 FSNs); ICASS support of CDC PMI staff; administrative costs
SUBTOTAL IN-COUNTRY STAFFING		1,930,884	0		
GRAND TOTAL		40,000,000	18,449,416		