

**Table 2**  
**President's Malaria Initiative--Madagascar**  
**Planned Obligations for FY2015 (Revised on 1 June 2016)**

Proposed Activity	Mechanism	Budget		Geographic Area	Description
		Total \$	Commodity \$		
<b>PREVENTIVE ACTIVITIES</b>					
<b>Insecticide-treated Nets</b>					
Procurement of ITNs for routine and continuous distribution	TBD (DELIVER Follow On)	\$3,850,000	\$3,850,000	92 Districts	Procure 1 million ITNs for routine distribution via EPI and ANC, and continuous distribution.
Warehousing and distribution of ITNs	PSI	\$1,750,000	\$0	92 Districts	Provide warehousing and distribution of routine and continuous distribution ITNs.
ITN durability monitoring	PSI	\$100,000	\$0	Sample of 92 Districts	Conduct year 1 of the ITN durability monitoring of ITNs distributed in Sept 2015. This activity builds on the previous ITN durability studies undertaken in Madagascar in 2013-2015.
Anthropological ITN use study	IPM	\$75,000	\$0	Sample of 92 Districts	Conduct an anthropological study regarding ITN use and barriers to ITN use in the different regions of Madagascar. Results will be used to update BCC messages on malaria prevention.
Technical assistance to vector control activities	CDC/IAA	\$12,000	\$0	Nationwide	One CDC TDY to provide technical support for LLIN durability monitoring and IRS related entomological monitoring.
<b>SUBTOTAL ITNs</b>		<b>\$5,787,000</b>	<b>\$3,850,000</b>		

<b>Indoor Residual Spraying</b>					
IRS implementation	IRS 2 TO 6	\$6,550,000	\$2,500,000	5 Districts	Conduct blanket IRS in 5 high burden districts: 3 East Coast Districts and 2 South East districts.
IRS entomological monitoring	IRS 2 TO 6	\$377,000	\$0	11 surveillance sites	Conduct comprehensive IRS-related vector surveillance, assess resistance and other indicators of IRS impact: vector taxonomy and density, and insecticide decay rates. The 11 surveillance sites include current and former IRS areas. Activities include building NMCP capacity to conduct ento monitoring.
IRS environmental monitoring	GEMS II	\$35,000	\$0	East Coast and South East	Conduct an independent environmental monitoring visit of IRS areas.
Procure entomological supplies	CDC/IAA	\$12,000	\$12,000	Nationwide	Procure supplies for entomological monitoring.
<b>SUBTOTAL IRS</b>		\$6,974,000	\$2,512,000		
<b>Malaria in Pregnancy</b>					
Support CHWs with MIP training and implementation	MIKOLO Bilateral Project	\$150,000	\$0	9 Regions	Provide training and implementation support for CHWs for MIP. Includes ITN use and referrals to health facilities for ANC and SP.
	TBD (MAHEFA Follow On)	\$150,000	\$0	6 Regions	
MIP training at national and regional level	MCSP	\$150,000	\$0	Nationwide	Continue to provide support for national and regional level training on MIP. This activity is a continuation of FY14 activities.
<b>Subtotal Malaria in Pregnancy</b>		\$450,000	\$0		
<b>SUBTOTAL PREVENTIVE</b>		\$13,211,000	\$6,362,000		

**CASE MANAGEMENT**

**Diagnosis and Treatment**

Procurement of RDTs	TBD (DELIVER Follow On)	\$1,306,000	\$1,306,000	Nationwide	Procurement of ~ 1.9 million combination RDTs, to compliment the Global Fund commodities procurement. 300,000 RDTs will go to community distribution via supply points. Funding includes distribution to districts.
Procurement of ACTs	TBD (DELIVER Follow On)	\$1,112,000	\$1,112,000	Nationwide	Procurement of ~1 million injectable artesunate ampoules and ~1.1 million ACTs, to compliment the Global Fund commodities procurement. 200,000 ACTs doses will go to community distribution via supply points. Funding includes distribution to districts.
Procurement of laboratory consumables and reagents	TBD (DELIVER Follow On)	\$50,000	\$50,000	Nationwide	Procurement of laboratory supplies and reagents to support the revitalization of the national reference laboratory.
Integrated refresher training on malaria case management (MIP and severe malaria)	MCSP	\$600,000	\$0	Nationwide	Development of integrated training curriculum on new IPTp guidelines and severe malaria. Activity includes training of trainers at Regional and District levels.
Refresher training and supervision of community and facility-based case management	MIKOLO Bilateral Project	\$833,000	\$0	9 Regions	Provide support to health facilities for management of CHWs. Activities will include refresher training, M&E integration, and routine supervision of CHWs. Activity will be co-funded by other USAID funding streams.
	MAHEFA	\$650,000	\$0	6 Regions	
	TBD (MAHEFA Follow On)	\$800,000	\$0	6 Regions	
Technical assistance to case management activities	CDC/IAA	\$12,000	\$0	Nationwide	One CDC TDY to provide technical support for case management.
<b>Subtotal Diagnosis and Treatment</b>		\$5,363,000	\$2,468,000		

<b>Pharmaceutical Management</b>					
Strengthen national capacity for supply chain management	TBD (DELIVER Follow On)	\$1,436,000	\$0	Nationwide	Support national supply chain management by implementing supply chain assessment recommendations and quarterly end use verification at health facilities
Strengthen supply chain for malaria commodities at the community level	PSI	\$100,000	\$0	Nationwide	Ensure the continuous supply of malaria products to CHWs, while the integration into the public health system progresses. Support will include the supervision of CHW re-supply points.
<b>Subtotal Pharmaceutical Management</b>		\$1,536,000	\$0		
<b>SUBTOTAL CASE MANAGEMENT</b>		\$6,899,000	\$2,468,000		
<b>HEALTH SYSTEM STRENGTHENING / CAPACITY BUILDING</b>					
Support for the national census	MEASURE/Census	\$200,000	\$0	Nationwide	Contribute to the USG efforts to support the next national census of Madagascar. This activity will be co-funded by other USG funding streams, along with other donors.
M&E Training for NMCP staff	MEASURE/Evaluation	\$20,000	\$0	Nationwide	Capacity for 2 NMCP staff to attend the MEASURE/Evaluation training on malaria surveillance.
Support to Peace Corps Volunteers	IPM	\$12,000	\$0	Nationwide	Support a third year PCV to work on implementation of malaria interventions. Funding will support PCVs nested with partners, and includes housing, transportation and equipment.
	MIKOLO Bilateral Project	\$12,000	\$0	9 Regions	
	TBD (MAHEFA Follow on)	\$12,000	\$0	6 Regions	
<b>SUBTOTAL HSS &amp; CAPACITY BUILDING</b>		\$256,000	\$0		

BEHAVIOR CHANGE COMMUNICATION					
Support malaria BCC activities, including social marketing and malaria toolkit reproduction	PSI	\$1,000,000	\$0	Nationwide	Support the implementation of harmonized malaria messages at the community and health facility level. Funding includes revision of the malaria toolkit and reproduction of support materials.
Implementation of malaria BCC activities at community and health facility levels	MIKOLO Bilateral Project	\$500,000	\$0	9 Regions	Support the implementation of harmonized malaria messages at the community level.
	TBD (MAHEFA Follow On)	\$450,000	\$0	6 Regions	
<b>SUBTOTAL BCC</b>		\$1,950,000	\$0		
MONITORING AND EVALUATION					
Continue support for 15 fever sentinel sites of the fever surveillance system	IPM	\$300,000	\$0	Nationwide	Support 15 fever sentinel sites to monitor malaria throughout Madagascar. PMI will continue to work to integrate the management of the FSS into the national system.
Strengthen HMIS and the NMCP's capacity to manage HMIS	MEASURE/EVAL	\$850,000	\$0	Nationwide	Provide targeted support to the NMCP to strengthen the HMIS. Activities will include training, supportive supervision and materials.
Support MIS 2016	MEASURE/ DHS	\$700,000	\$0	Nationwide	Provide support for the next MIS, planned for early 2016.
Strengthen national disease surveillance system	IPM	\$0	\$0	Nationwide	Targeted support to the NMCP for surveillance and epidemic detection.
Technical assistance to support M&E activities	CDC/IAA	\$12,000	\$0	Nationwide	One CDC TDY to provide technical support for M&E activities.
<b>SUBTOTAL M&amp;E</b>		\$1,862,000	\$0		

OPERATIONS RESEARCH					
Reactive case detection pilot	IPM	\$283,000	\$0	20 CHL districts	Continue an reactive case detection pilot in the CHL, in line with the regional pre-elimination strategy in the low transmission areas. This activity is a continuation of the FY14 pilot and includes procurement and training of field ready molecular diagnostic (LAMP).
Technical assistance to support OR study	CDC/IAA	\$12,000	\$0	20 CHL districts	One CDC TDY to provide technical support for operational research.
<b>SUBTOTAL OR</b>		\$295,000	\$0		
IN-COUNTRY STAFFING AND ADMINISTRATION					
Administration and Staffing	USAID	\$1,265,000	\$0	Nationwide	Support for USAID annual staffing and administration, including CDC portion of ICASS.
	CDC/IAA	\$262,000	\$0	Nationwide	Support for CDC annual staffing costs.
<b>SUBTOTAL IN-COUNTRY STAFFING</b>		\$1,527,000	\$0		
<b>GRAND TOTAL</b>		<b>\$26,000,000</b>	<b>\$ 15,192,000</b>		