

**Table 2**

**President's Malaria Initiative – Madagascar  
Planned Obligations for FY08 (\$000)  
Second Reprogramming (July 2008)**

<b>Proposed Activity</b>	<b>Mechanism</b>	<b>Budget (<i>commodities</i>)</b>	<b>Geographic Area</b>	<b>Description of Activity</b>	<b>Relation to Interventions</b>
<b>PREVENTIVE ACTIVITIES</b>					
<b>ITNs</b>					
Procure LLINs for health facility-based distribution	DELIVER	3,650 (3,650)	Nationwide	Procure LLINs (~460,000) for free distribution at CSBs	ITNs
Procure LLINs for social marketing	PSI	800 (800)	Nationwide	Procure LLINs (~100,000) for social marketing, through community health workers and shops	ITNs
Procure LLINs for social marketing	PSI follow on	1,200 (1,200)	Nationwide	Procure LLINs (~150,000) for social marketing, through community health workers and shops	ITNs
Deliver LLINs from the district level to the CSB level	PSI follow on	700	Nationwide	Establish a system to move LLINs from the district level (PhaGeDis) to the CSB (PhaGComm) for distribution through ANC and EPI clinics.	ITNs

Proposed Activity	Mechanism	Budget ( <i>commodities</i> )	Geographic Area	Description of Activity	Relation to Interventions
<b>IRS</b>					
IRS in Central Highlands	RTI; ( <i>subgrant to NMCP</i> ) CDC/IAA	4,075 <sup>1</sup> (1,230)	Central Highlands	Support spray operations in the Central Highlands in areas targeted by the NMCP (approx. 250,000 households), in 2007 and 2008. One CDC TDY from Tanzania will provide TA for IRS operations.	IRS
Evaluation of Year 1 activities	RTI; USAID; CDC/IAA	45	N/A	Support an evaluation of Year 1 activities that can be used by NMCP, PMI and other donors to guide future decision on the most effective and cost-effective approaches for vector control in areas of unstable transmission in Madagascar. One USAID and one CDC TDY from Tanzania will provide TA for finalizing and presentation of conclusions.	IRS
Strengthen entomology capabilities of NMCP including entomological and insecticide resistance monitoring	RTI ( <i>subgrant to NMCP</i> )	100 (15)	N/A	Work with Institute Pasteur Madagascar to strengthen entomological capabilities of the NMCP staff (including training and supportive supervision); procurement of necessary supplies	IRS; Capacity building

<sup>1</sup> 1,075 (320) to support 2007 campaign (~ 250,000 households); 3,000 (900) for 2008 campaign (~250,000 households)

Implementation support for long term vector control strategy in the Central Highlands	TBD; CDC/IAA	43	Central Highlands	Specific activities will be based on the recommendations following the evaluation of year 1 activities and detailed entomological assessment. Two CDC TDYs, one from Tanzania and one from US, to develop and guide potential OR.	IRS
<b>IPTp</b>					
Strengthen implementation of IPTp as a part of Focused Antenatal Care	ACCESS	300	Nationwide	Assess barriers to IPTp uptake in areas where IPTp coverage is low; support implementation of MIP activities, including: training and supervision; evaluate and reinforce quality assurance of health service delivery; and strengthen supervision at district level	IPTp
<b>SUBTOTAL: Preventive</b>		<b>10,913 (6,895)</b>			
<b>CASE MANAGEMENT ACTIVITIES</b>					
<b>Diagnostics</b>					
Procurement of RDTs and microscopy reagents	DELIVER	265 (265)	N/A	Procure RDTs (approximately 270,000)	Case management
		20 (20)		Procure reagents and other consumables for microscopy	

Support an inventory and assessment of malaria diagnostic capabilities	IMaD	25	Nationwide	Conduct an inventory of microscopes at CHDIIIs, referral hospitals and university hospitals and assess the diagnostic capabilities of laboratory technicians	Case management
Development of a detailed written national malaria diagnosis plan and technical guide	IMaD	25	N/A	Develop detailed written national malaria diagnosis plan/technical guide including detailed description of standards and procedures	Case management
Implementation of the new national diagnosis strategy.	IMaD	300	Nationwide	Training, supportive supervision and quality control of the new malaria diagnosis	Case management
An evaluation of the performance of health workers' use of RDTs at the CSB level.	IMaD	52	N/A	RDT results from 10 CSBs will be compared with microscopic examination at Institute Pasteur from the same patients. One CDC TDY to support implementation of diagnostic strategy and RDT evaluation	Case management
<b>Treatment</b>					
Support to the NMCP for program supervision	SPS	100	Nationwide	Provide TA for training and supervision of malaria case management	Case management; Capacity building
	New SanteNet bilateral (subgrant to NMCP)	200		Train personnel and support supervision of malaria case management at the central, regional and district levels	

Facilitate implementation of ACTs	SPS New SanteNet bilateral (subgrant to local NGOs/FBOs)	100 272	Nationwide	Provide TA for training and supervision for the implementation of ACTs  Conduct training/refresher training and provide supportive supervision at all levels for the implementation of ACTs.	Case management
<b>Pharmaceutical and Commodity Management</b>					
Support/ strengthen pharmaceutical and commodity management systems	SPS DELIVER	200 200	Nationwide	Work with Salama on procurement, forecasting, distribution, and management of pharmaceuticals, RDTs, and LLINs	Case management
Monitoring of antimalarial drug quality	USP (subgrant to DAMM)	100	Nationwide	Technical support for drug quality testing; equipment and supplies	Case management
Support for pharmacovigilance	USP (subgrant to DAMM)	150	Nationwide	Expand and strengthen the national pharmacovigilance system through trainings and supervision	Case management
<b>SUBTOTAL: Case Mgmt.</b>		<b>2,009.3 (285)</b>			
<b>COMMUNITY-BASED INTERVENTIONS</b>					
Harmonization workshop to establish best practices in IEC	BASICS	25	N/A	Workshop to harmonize IEC/BCC strategies and materials and establish a NGO/FBO working group to update and share health messages	CM, LLINs, IPTp

Support for national-level mass media and community IEC/BCC	PSI (subgrants to local NGOs/FBOs)	600	Nationwide	National IEC/BCC and mass media activities; train CHWs; and produce/distribute job aides; NGOs/FBOs will be responsible for implementation of community based IEC/BCC	CM, LLINs, IPTp
Support for national-level mass media and community IEC/BCC	PSI Follow-on (subgrants to local NGOs/FBOs)	200	Nationwide	National IEC/BCC and mass media activities; train CHWs; and produce/distribute job aides; NGOs/FBOs will be responsible for implementation of community based IEC/BCC	CM, LLINs, IPTp
Training, supervision, and community mobilization for the community package of interventions	BASICS	375	Nationwide	Standardize training modules among implementing partners; train and supervise of CHWs through health facilities;	CM, LLINs, IPTp
Develop approaches and manage sub-grants to NGOs/FBOs to implement integrated community-based MCH interventions.	New SanteNet bilateral	600	Nationwide	NGOs/FBOs will be responsible for implementation of community-based interventions	
<b>SUBTOTAL: Community-based interventions</b>		<b>1,800 (0)</b>			
<b>MONITORING AND EVALUATION</b>					
Conduct a verbal autopsy	MEASURE DHS Phase III	350	Nationwide	Conduct a verbal autopsy survey following and based on the 2008 DHS.	M&E

Strengthen sentinel site surveillance system	DQI	187	Nationwide	Support to 13 sentinel sites currently managed by Institute Pasteur	M&E
Strengthen NMCP monitoring and evaluation capacity	New SanteNet bilateral	207	Nationwide	Conduct district level training linked with strengthening supervisory visits; and provide support to the M&E unit of the NMCP.	M&E; Capacity building
Workshop to develop costed national M&E plan for malaria and support to verbal autopsy	MEASURE Evaluation Task Order	100	N/A	Logistical support for the M&E workshop; use of M&E systems strengthening tool; and support to verbal autopsy	M&E
Support to verbal autopsy	MEASURE Evaluation Phase III	50	N/A	Support to develop tools for verbal autopsy	M&E
<b>SUBTOTAL: M&amp;E</b>		<b>895 (0)</b>			
<b>IN-COUNTRY MANAGEMENT AND ADMINISTRATION</b>					
Two PMI international staff, 2 FSN staff and other in-country administrative expenses	CDC- USAID	680,000 565,000	N/A	Coordination of in-country PMI activities	All interventions
<b>SUBTOTAL: Mgmt. and Admin.</b>		<b>1,245 (0)</b>			
<b>GRAND TOTAL</b>		<b>16,862 (7,180)</b>	<b><i>Commodities represent 43% of total budget</i></b>		