

**REVISED Table 2 (September 12, 2014)**

**President's Malaria Initiative – Benin**

**Planned Obligations for FY 2014 (\$16,500,000)**

<b>Proposed Activity</b>	<b>Mechanism</b>	<b>Budget</b>	<b>Geographic Area</b>	
<b>Insecticide-Treated Nets</b>				
1. Procurement LLINs	DELIVER Task Order #7	3,600,000	National	Procurement of 800,000 LLINs for delivery through routine services at health facilities. This includes delivery up to the health facility.
2. Monitoring of LLINs	CREC	38,750	Random sample of nets from 6 sites (Nationwide)	Monitor the use and estimate the rate of survival of of three types of long-lasting polyester ITNs distributed by the NMCP in 2014
<b>Subtotal: ITNs</b>		<b>\$3,638,750</b>		
<b>Indoor Residual Spraying</b>				
1a. IRS implementation	IRS IQC	4,000,000	Nine communes in Atacora (northern Benin)	One round of IRS in northern Benin; includes training for personnel, equipment/insecticide procurement, community mobilization, and IRS implementation
1b. Support community mobilization for IRS	IRS IQC	(included in IRS implementation costs)	Nine communes in Atacora (northern	Preparation and sensitization of communities being targeted for IRS to ensure compliance and high coverage

Proposed Activity	Mechanism	Budget	Geographic Area	Description of Activity
			Benin)	
2. Entomological monitoring for spray areas and selected sentinel sites.	CREC	120,000	Nine communes in Atacora (northern Benin)	Entomological monitoring in the spray areas and sentinel sites. CREC will involve NMCP personnel trained in entomology
<b>Subtotal: IRS</b>		<b>\$4,120,000</b>		
<b>Malaria in Pregnancy</b>				
1. Procure SP	DELIVER	124,000	Nationwide	Procure approximately 1,050,000 doses of SP treatments to cover 2014 needs (# of pregnancies estimated at 525,000 in 2014). SP bought will also be available to the public and private sector according to the national policy
2. Provide support for supervision and refresher training of health workers in IPTp to improve quality of service	ARM3	Costs covered in Case Management-Treatment section	Nationwide	On-site supervision and refresher training of healthcare workers including benchmark assessments, on-the-spot training on new algorithm, and coaching
<b>Subtotal: Malaria in Pregnancy</b>		<b>\$124,000</b>		

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<b>CASE MANAGEMENT</b>				
<b>Diagnosis</b>				
1. Procure Rapid Diagnostics Tests (RDTs)	DELIVER	1,110,000	Nationwide	Procure 1.7 million RDTs to cover needs for 2015
2. Procure microscopes and laboratory reagents	DELIVER	45,000	Nationwide	Procure 15 microscope kits that include microscopes and reagents. Additional laboratory reagents will be provided for use with existing microscopes
3. Support supervision and strengthening of malaria diagnostic activities	ARM3	200,000	Nationwide	Supervision, development of policies, standard operating procedures, maintenance of microscopes, training, conduct periodic review of malaria diagnostics, and quality control of slides/RDTs
<b>Subtotal: Diagnostics</b>		<b>\$1,355,000</b>		
<b>Treatment</b>				
1. Procure ACTs	DELIVER	2,094,671 <del>2,100,000</del>	Nationwide	Procurement of approximately 1.5 million ACT treatments
2. Support quality improvement and supervision of healthcare workers at the facility level	ARM3	967,000	Nationwide	On-site supervision of healthcare workers including benchmark assessments, on-the-spot training on new algorithm, and coaching including supervision of diagnostics activities
3. Support malaria training for health workers	ARM3	150,000	Nationwide	Support training of health workers on new case management guidelines, which will target

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				outpatient health facilities
4. Support integrated management of childhood illness training	ARM3	100,000	Nationwide	Support in-service training of health workers in integrated management of childhood illness
5. Support community case management of malaria, pneumonia and diarrhea	Community PIHI Implementing Organizations (TBD)	400,000	Selected HZs	Support an iCCM program in five health zones, which complements the Global Fund iCCM program for malaria
6. Technical assistance for community case management of malaria, pneumonia and diarrhea	ARM3	200,000	Selected HZs	Technical assistance to NGOs implementing an iCCM program in five health zones, including monitoring of use of mHealth. This work complements the Global Fund iCCM program for malaria nationwide.
<b>Subtotal: Treatment</b>		<b>3,911,671</b>		
<b>Pharmaceutical Management</b>				
1. Strengthen logistics management information system and supply chain management	ARM3	550,000	Nationwide	Strengthen the national logistics management information system as well as the supply chain management system from the central level down to the health facilities through the improvement of supply chain management, forecasting/quantifying, tracking, and storage of malaria commodities (ACTs, SP, RDTs)

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2. LMIS Supervision	NMCP	153,700	Nationwide	
3. Supply chain assessment	SIAPS	100,000	Nationwide	Conduct national supply chain assessment in partnership CAME, DPMED, DNSP and NMCP
4. Drug quality control testing	USP	140,000	Nationwide	Provide support to the national laboratory for quality control to conduct routine testing of ACTs entering the port and spot checks at facilities. This includes purchase of lab equipment and mini labs and to train personnel.
<b>Subtotal: Pharmaceutical Management</b>		<b>\$943,700</b>		
<b>MONITORING AND EVALUATION/OPERATIONS RESEARCH</b>				
1. Strengthen HMIS	NMCP	200,000	Nationwide	Strengthen procedures and indicators for malaria in the HMIS and comprehensive strengthening of system overall, including RMIS
2. Technical Assistance to strengthen RMIS	ARM3	200,000	Nationwide	Strengthen data collection tools, RMIS supervision and coaching, data validity assessments
3. Conduct EUV surveys	ARM3	150,000	Nationwide	Monitoring of availability and utilization of key antimalarial commodities at the health facility level
4. Provide technical assistance for M&E	CDC IAA	11,879	Nationwide	Funding for one CDC advisor to provide technical assistance for M&E
<b>Subtotal: M&amp;E/OR</b>		<b>\$561,879</b>		

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<b>BEHAVIOUR CHANGE COMMUNICATION</b>				
1. Support development and implementation of new integrated communication strategy. Support household visits and group education to promote net use and malaria prevention, recognizing signs of malaria and increasing care seeking behavior and encouraging ANC attendance and IPTp through women's groups, CHWs, and mass media	Community PIHI Implementing Organizations	200,000	Nationwide	Support mass media (including local radio spots), as well as community-level approaches, such as training of community-based workers to promote net use, to recognize signs of malaria, to increase care seeking behavior and to encourage ANC attendance and IPTp through women's groups, CHWs, and mass media
2. National level BCC TA	ARM3	300,000	Nationwide	Support mass media (including local radio spots), as well as community-level approaches, such as training of community-based workers to promote net use, to recognize signs of malaria, to increase care seeking behavior and to encourage ANC attendance and IPTp through women's groups, CHWs, and mass media
3. Peace Corps BCC	Peace Corps	30,000	Nationwide	Support for malaria designated Volunteers and community malaria activities such as post net campaign follow-up, and Pecadom plus

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<b>Subtotal: BCC</b>		<b>\$530,000</b>		
<b>HEALTH SYSTEMS STRENGTHENING/CAPACITY BUILDING</b>				
1. Support capacity building of NMCP including M&E System	NMCP	200,000		Continued support for training, including online training in logistics/management, conferences, workshops, equipment (i.e., computers), and human resource capacity building. M&E strengthening will include a database, data manager, and an M&E website
<b>Subtotal: HSS/Capacity Building</b>		<b>\$200,000</b>		
<b>STAFFING AND ADMINISTRATION</b>				
1. USAID Technical Staff	USAID	785,000		Support for one USAID PMI Advisor and one USAID locally-engaged senior malaria advisor as well as one CDC PMI Advisor, and all related local costs to sitting in USAID Mission.
2. CDC Technical Staff	CDC IAA	0		
3. FSN staff and other in-country administrative expenses	USAID	330,000		
<b>Subtotal: Staffing and Administration</b>		<b>\$1,115,000</b>		
<b>GRAND TOTAL</b>		<b>\$16,500,000</b>		