Medical Teams International (MTI)  
P.O. Box 10,  
Portland, OR  
97207-0010  
C/O: Janis Lindsteadt, Director of Technical Services

Reference: Malaria Communities Program RFA: USAID M/OAA/GH-09-252

Subject: Cooperative Agreement No. GHS-A-00-09-00010-00

Dear Ms. Janis Lindsteadt:

Pursuant to the authority contained in the Foreign Assistance Act of 1961, as amended, the U.S. Agency for International Development (USAID) hereby awards to Medical Teams International hereinafter referred to as the “Recipient”, the sum of $1,045,547.00 to provide support for a program in Uganda as described in the Schedule of this award and in Attachment B, entitled “Malaria Communities Program in Uganda.”

This Cooperative Agreement is effective and obligation is made as of the date of this letter and shall apply to expenditures made by the Recipient in furtherance of program objectives during the period beginning with the effective date September 30, 2009 and ending September 29, 2012. USAID will not be liable for reimbursing the Recipient for any costs in excess of the obligated amount.

This Cooperative Agreement is made to the Recipient MTI, on condition that the funds will be administered in accordance with the terms and conditions as set forth in Attachment A (the Schedule), Attachment B (the Program Description), Attachment C (Branding Strategy and Marking Plan), Attachment D (Standard Provisions), and Attachment E (Initial Environmental Examination), all of which have been agreed to by your organization.

Please sign the original and all enclosed copies of this letter to acknowledge your receipt of the Cooperative Agreement, and return the original and all but one copy to the Agreement Officer.

Sincerely,

[Signature]

Jamie Alissa Beck
Agreement Officer
USAID
Attachments:
A. Schedule
B. Program Description
C. Branding Strategy & Marking Plan
D. Standard Provisions
E. Initial Environmental Examination

ACKNOWLEDGED:

BY: _______________________________
TITLE: _______________________________
DATE: _______________________________
A. GENERAL

1. Amount Obligated this Action: $470,000.00
2. Total Estimated USAID Amount: $1,045,547.00
3. Total Obligated USAID Amount: $470,000.00
4. Cost-Sharing Amount (Non-Federal): $192,870.00
5. Activity Title: “Malaria Communities Program in Uganda”
6. USAID Technical Office: GH/HIDN/ID
7. Tax I.D. Number: 93-0878944
8. DUNS No.: 15-647-5279

B. SPECIFIC

For AID/W Actions:

C. PAYMENT OFFICE

U.S. Agency for International Development
Office of Financial Management
M/CFO/CMP/DC, RRB 7.07-98B
1300 Pennsylvania Ave. NW
Washington, DC 20523
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ATTACHMENT A  THE SCHEDULE

A.1 PURPOSE OF COOPERATIVE AGREEMENT

The purpose of this Cooperative Agreement is to provide support for the program described in Attachment 2 to this Cooperative Agreement entitled “Malaria Communities Program in Uganda.”

A.2 PERIOD OF COOPERATIVE AGREEMENT

The effective date of this Cooperative Agreement is September 30, 2009. The estimated completion date of this Cooperative Agreement is September 29, 2012.

A.3 AMOUNT OF COOPERATIVE AGREEMENT AND PAYMENT

1. The total estimated amount of this Cooperative Agreement for the period shown in A.2 above is $1,045,547.00.

2. USAID hereby obligates the amount of $470,000.00 for program expenditures during the period set forth in A.2 above and as shown in the Budget below. The Recipient will be given written notice by the Agreement Officer if additional funds will be added. USAID is not obligated to reimburse the Recipient for the expenditure of amounts in excess of the total obligated amount.

3. Payment will be made to the Recipient by Direct Reimbursement in accordance with procedures set forth in 22 CFR 226.

A.4 COOPERATIVE AGREEMENT BUDGET

The following is the Agreement Budget, including local cost financing items, if authorized. Revisions to this budget shall be made in accordance with 22 CFR 226.

**TOTAL BUDGET**
9/30/2009 to 9/29/2012

<table>
<thead>
<tr>
<th>Cost Element</th>
<th>USD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct Costs</td>
<td>$877,873.00</td>
</tr>
<tr>
<td>Indirect Costs</td>
<td>$167,674.00</td>
</tr>
<tr>
<td><strong>Total Federal</strong></td>
<td>$1,045,547.00</td>
</tr>
<tr>
<td>Cost Share</td>
<td>$192,870.00</td>
</tr>
<tr>
<td><strong>Total Program</strong></td>
<td>$1,238,417.00</td>
</tr>
</tbody>
</table>
A.5 REPORTING AND EVALUATION

1. Financial Reporting

The Recipient shall submit one original and two copies. Financial Reports shall be in keeping with 22 CFR 226.

2. Program Reporting

The Recipient shall submit one original and two copies of an annual performance report to, the Agreement Officer’s Technical Representative (AOTR). Annual performance report guidelines will be provided to the recipient post award.

In addition, the recipient shall submit quarterly project updates to the AOTR thirty days following the end of the quarter. Guidelines for quarterly updates will be provided to the recipient post award.

3. Final Report

The Recipient shall submit the original and one copy to M/FM, the Agreement Officer (if requested), and the AOTR and one copy, in electronic (preferred) or paper form of final documents to one of the following: (a) Via E-mail: docsubmit@dec.cdie.org; (b) Via U.S. Postal Service: Development Experience Clearinghouse, 8403 Colesville Road, Suite 210 Silver Spring, MD 20910, USA; (c) Via Fax: (301) 588-7787; or (d) Online: http://www.dec.org/index.cfm?fuseaction=docSubmit.home.

The AOTR will provide more information regarding the final performance report.

A.6 INDIRECT COST RATE

Pending establishment of revised provisional or final indirect cost rates, allowable indirect costs shall be reimbursed on the basis of the following negotiated provisional or predetermined rates and the appropriate bases:

<table>
<thead>
<tr>
<th>Description</th>
<th>Rate</th>
<th>Type</th>
<th>Period</th>
<th>Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overhead</td>
<td>19.10%</td>
<td>Provisional</td>
<td>7/1/07 – Until Amended</td>
<td>1/</td>
</tr>
</tbody>
</table>

1/Base of Application: Total direct costs excluding in-kind donations and capital equipment

A.7 TITLE TO PROPERTY

Property Title will be vested with the Cooperating Country.
A.8 AUTHORIZED GEOGRAPHIC CODE

The authorized geographic code for procurement of services is 935. The authorized geographic code for procurement of goods is 000.

A.9 COST SHARING

The Recipient agrees to expend cost share as proposed in their cost application.

Please refer to Section A.4, Cooperative Agreement Budget for detailed cost share information.

More guidance on Cost Sharing can be found in ADS 303.3.10 and 22 CFR 226.23.

A.10 SUBSTANTIAL INVOLVEMENT

Substantial involvement during the implementation of this Agreement must be limited to approval of the elements listed below:

a. approval of annual workplans and modifications that describe the specific activities to be carried out under the Agreement;

b. approval of specified key personnel assigned to the position listed below. All changes thereto must be submitted for the approval by the Agreement Officer’s Technical Representative (AOTR);

Malaria Communities Project

<table>
<thead>
<tr>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Director</td>
</tr>
</tbody>
</table>

c. approval of monitoring and evaluation plans, and USAID involvement in monitoring progress toward achieving expected results and outcomes;

d. concurrence with the selection of sub-award recipients.

A.11 PROGRAM INCOME

The Recipient shall account for Program Income in accordance with 22 CFR 226.24 (or the Standard Provision entitled Program Income for non-U.S. organizations). Program income is not anticipated under this Program; but, if accrued, shall be added to the Program.

A.12 SPECIAL PROVISIONS
A.12.1 USAID DISABILITY POLICY (DEC 2004)

(a) The objectives of the USAID Disability Policy are (1) to enhance the attainment of United States foreign assistance program goals by promoting the participation and equalization of opportunities of individuals with disabilities in USAID policy, country and sector strategies, activity designs and implementation; (2) to increase awareness of issues of people with disabilities both within USAID programs and in host countries; (3) to engage other U.S. government agencies, host country counterparts, governments, implementing organizations and other donors in fostering a climate of nondiscrimination against people with disabilities; and (4) to support international advocacy for people with disabilities. The full text of the policy paper can be found at the following website: http://www.usaid.gov/about_usaid/disability/.

(b) USAID therefore requires that the recipient not discriminate against people with disabilities in the implementation of USAID funded programs and that it make every effort to comply with the objectives of the USAID Disability Policy in performing the program under this grant or cooperative agreement. To that end and to the extent it can accomplish this goal within the scope of the program objectives, the recipient should demonstrate a comprehensive and consistent approach for including men, women and children with disabilities.

A.12.2 EXECUTIVE ORDER ON TERRORISM FINANCING (FEB 2002)

The Contractor/Recipient is reminded that U.S. Executive Orders and U.S. law prohibits transactions with, and the provision of resources and support to, individuals and organizations associated with terrorism. It is the responsibility of the contractor/recipient to ensure compliance with these Executive Orders and laws. This provision must be included in all subcontracts/subawards issued under this contract/agreement.

A.12.3 FOREIGN GOVERNMENT DELEGATIONS TO INTERNATIONAL CONFERENCES (JAN 2002)

Funds in this agreement may not be used to finance the travel, per diem, hotel expenses, meals, conference fees or other conference costs for any member of a foreign government's delegation to an international conference sponsored by a public international organization, except as provided in ADS Mandatory Reference "Guidance on Funding Foreign Government Delegations to International Conferences" or as approved by the AO.

A.12.4 NON-FEDERAL AUDITS

In accordance with 22 C.F.R. Part 226.26 Recipients and subrecipients are subject to the audit requirements contained in the Single Audit Act Amendments of 1996 (31 U.S.C. 7501–7507) and revised OMB Circular A–133, “Audits of States, Local Governments, and Non-Profit Organizations.” Recipients and subrecipients must use an independent, non-Federal auditor or audit organization which meets the general standards specified in generally accepted government auditing standards (GAGAS) to fulfill these requirements.
A.12.5 ACCOUNTING SYSTEM SURVEY

The Recipient shall undergo an accounting system survey after the award of the grant. The survey will be performed by USAID’s Contract Audit Management Branch, Office of Acquisition and Assistance, Cost, Audit and Support Division. The survey is meant to determine if the Recipient’s accounting system is in accordance with Generally Accepted Accounting Principles and if it is capable of accumulating costs for government contracting. The Recipient is required to implement recommendation(s) that may result from accounting system deficiencies noted during the survey of the accounting system. Payments for serviced rendered by the Recipient will be on a reimbursable basis during this period until the system is deemed adequate for government contracting.

A.12.6 WORKPLAN APPROVAL PROCESS

A workplan template will be provided to the Recipient within fifteen (15) days after award of this Cooperative Agreement. Final workplans will be due to the AOTR approximately sixty (60) days after award of this Cooperative Agreement.

A.12.7 ENVIRONMENTAL CONCERNS

During the life of the Agreement, the Recipient will follow the approved environmental mitigation measures described in the Initial Environmental Examination, attached as Attachment E.

-End of Schedule-
ATTACHMENT B
PROGRAM DESCRIPTION

The Program Description is incorporated as described and included in the Recipient’s Best and Final Application dated **August 5, 2009**.
ATTACHMENT C
MARKING PLAN

The Branding and Marking Plan is incorporated as revised, submitted, and approved on September 11, 2009.
ATTACHMENT D
STANDARD PROVISIONS

I. MANDATORY STANDARD PROVISIONS FOR U.S., NONGOVERNMENTAL
RECIPIENTS
(NOTE: See Mandatory Standard Provisions for U.S. Nongovernmental Recipients listed under the
Mandatory References in ADS 303 at

II. REQUIRED AS APPLICABLE STANDARD PROVISIONS FOR U.S.
NONGOVERNMENTAL RECIPIENTS
(Note: See Required as Applicable Standard Provisions for U.S. Nongovernmental Recipients listed
under the Mandatory References in http://www.usaid.gov/policy/ads/300/303maa.pdf)
ATTACHMENT E
INITIAL ENVIRONMENTAL EXAMINATION
SUMMARY AND SIGNATURE PAGE

PROGRAM/ACTIVITY DATA:
Program/Activity Number: (TBD)
Country/Region: Africa (Global Health Bureau), in President’s Malaria Initiative countries
Program Title: Malaria Communities Program (MCP)
Funding Begin: FY 2007 Funding End: September 30, 2011
IEE Amendment (Y/N): N
Current Date: March 19, 2007

ENVIRONMENTAL ACTION RECOMMENDED:
Categorical Exclusion: X Negative Determination: X
Positive Determination: Deferral: 

ADDITIONAL ELEMENTS: (Place X where applicable)

CONDITIONS X

SUMMARY OF FINDINGS:
The activities under this Initial Environmental Examination (IEE) will provide support at the community level for malaria prevention activities. These activities will be carried out in collaboration with implementing partners for the President’s Malaria Initiative (PMI). The PMI activities themselves are covered under their own IEEs, Programmatic Environmental Assessments (PEA), country-level Supplemental Environmental Assessments (SEA), and Pesticide Evaluation Report and Safer Use Action Plans (PERSUAP) and are not covered in this IEE.

A Categorical Exclusion is recommended for the following activities except to the extent that the activities directly affect the environment (such as construction of facilities), pursuant to 22 CFR 216.2(c)(1) and:

a) 22 CFR 216.2(c)(2)(i), for activities involving education, training, technical assistance or training programs;
b) 22 CFR 216.2(c)(2)(v), for activities involving document and information transfers;
c) 22 CFR 216.2(c)(2)(viii), for programs involving nutrition, health care, or family planning services except to the extent designed to include activities directly affecting the environment (such as construction of facilities, water supply systems, waste water treatment, etc.);
d) 22 CFR 216.2(c)(2)(xiv), for studies, projects or programs intended to develop the capability of recipient countries and organizations to engage in development planning.

- Provide information, education and communication (IEC), including household and community mobilization, to support IRS spraying activities
- Support promotion of intermittent preventive treatment of pregnant women in government health facilities helping to increase the proportion of pregnant women who receive at least two doses of intermittent preventive therapy (IPT)
- Provide IEC aimed to support appropriate health seeking behavior and increasing early and effective treatment of malaria and treatment adherence
• Support community health workers in malaria community case management (i.e. home-based management of fever) activities and promoting correct and consistent use of ITNs by members of their community
• Build malaria prevention and promotional activities on to existing community-based HIV/AIDS programs

A **negative determination (with conditions)** is recommended per 22CFR216.3(a)(2)(iii) for the remaining activities that may be carried out under the MCP.

• Support for distribution and promotion of correct and consistent use of insecticide treated nets (ITNs) in both routine and campaign settings in order to increase the overall number used by pregnant women and children under five
• Partner in the promotion and implementation of bednet retreatment campaigns

The conditions include that implementing partners adhere to the stipulations made in the USAID Africa Bureau’s [Programmatic Environmental Assessment for Insecticide-Treated Materials in USAID Activities in Sub-Saharan Africa](https://www.encapafrica.org). If a need for net treatment or retreatment arises under this funding and is not already covered under the PMI activity, the USAID Health Team in the mission will draft and gain approval for a “Pesticide Evaluation Report and Safer Use Action Plan” (PERSUAP) for the ITN program.

For activities that involve collection, storage and disposal of biological samples, the program must make reasonable efforts to assure development and implementation of an adequate medical waste management program. Consult EGSSA ([www.encapafrica.org](https://www.encapafrica.org)) and utilize the Minimal Program Checklist (Annex A).

As required by ADS 204.3.4, the SO team managing this program must actively monitor ongoing activities for compliance with approved IEE recommendations, and modify or end activities that are not in compliance. If additional activities are added to this program, then amended or new environmental documentation must be prepared. The SO team must also ensure that provisions of the IEE concerning mitigative measures and the conditions specified herein along with the requirement to monitor be incorporated in all contracts, cooperative agreements, grants and sub-grants.

**APPROVAL OF ENVIRONMENTAL ACTION RECOMMENDED:**

**CLEARANCE:**

Global Health Bureau Environmental Officer: signed 3/23/07

Approved: _____ x _________
Disapproved: ______________

**FILE Nº:** GH PMI MCP IEE March 2007.doc

**ADDITIONAL CLEARANCE FROM AFR REGIONAL BUREAU:**

Africa Bureau Environmental Officer signed 3/22/07
INITIAL ENVIRONMENTAL EXAMINATION

PROGRAM/ACTIVITY DATA:

Program/Activity Number:

Country/Region: Africa (Global Health Bureau), in President’s Malaria Initiative countries

Program Title: Malaria Communities Program (MCP)

Funding Begin: FY 2007 Funding End: September 30, 2011 (being amended)

IEE Amendment (Y/N): N

Current Date: March 19, 2007

1.0 BACKGROUND AND ACTIVITY/PROGRAM DESCRIPTION

1.1 Purpose and Scope of IEE

The purpose of this Initial Environmental Examination (IEE) is to comprehensively review the activities USAID anticipates implementing across the Africa region under the Malaria Communities Program (MCP) (a program to complement activities undertaken as part of the President’s Malaria Initiative (PMI)), and provide threshold determinations of environmental impact and conditions for mitigation if appropriate. This IEE is intended to fulfill the environmental review requirements of the U.S. Agency for International Development’s (USAID’s) environmental regulations, found in 22CRF216.

The activities under this Initial Environmental Examination (IEE) will provide support at the community level for malaria prevention activities. These activities will be carried out in collaboration with implementing partners for the President’s Malaria Initiative (PMI). The PMI activities themselves are covered under their own IEEs, Programmatic Environmental Assessments (PEA), country-level Supplemental Environmental Assessments (SEA), and Pesticide Evaluation Report and Safer Use Action Plans (PERSUAP) and are not addressed in this IEE.

1.2 Background

Malaria is one of the most common and serious tropical diseases. It causes at least a million deaths yearly, the majority of which occur in sub-Saharan Africa. More than half of the world's population is at risk of acquiring malaria, but young children and pregnant women have the highest risk of both malaria infection and malaria mortality. In addition to poverty and climate, other risk factors for malaria include poor quality health facilities and systems, drug and insecticide resistance for the pathogen and its vectors, and changing ecological conditions that support existence of the vectors at elevations that were previously malaria-free.

USAID’s malaria program is part of the US government (USG) foreign assistance program and contributes to the USG goal of “Helping to build and sustain democratic, well-governed states that will respond to the needs of their people and conduct themselves responsibly in the international system.” Malaria activities fall under Objective 3 - Investing in People, under the Health Program, and they are reported on under the Malaria element 1.3. The goal of the PMI is to prevent 50
percent of malarial deaths in 15 of the worst-hit countries in Africa. For more information on the President’s Malaria Initiative, see http://www.fightingmalaria.gov/index.html.

1.3 Description of Activities

The MCP was announced by First Lady Laura Bush on December 14, 2006, at the White House Summit to offer opportunities specifically aimed at fostering new partners, including local community-based and indigenous groups in PMI focus countries. The MCP seeks to award individual small grants to new partners, both US-based and organizations indigenous to Africa PMI-focus countries, to implement malaria prevention and control activities. The grants to be awarded under the MCP will include one or more of the following elements:

- Support for distribution and promotion of correct and consistent use of insecticide treated nets (ITNs) in both routine and campaign settings in order to increase the overall number used by pregnant women and children under five;
- Partner in the promotion and implementation of bednet retreatment campaigns;
- Provide information, education and communication (IEC), including household and community mobilization, to support IRS spraying activities;
- Support promotion of intermittent preventive treatment of pregnant women in government health facilities helping to increase the proportion of pregnant women who receive at least two doses of IPT;
- Provide IEC aimed to support appropriate health seeking behavior and increasing early and effective treatment of malaria and treatment adherence;
- Support community health workers in malaria community case management (i.e. home-based management of fever) activities and promoting correct and consistent use of ITNs by members of their community; and
- Build malaria prevention and promotional activities on to existing community-based HIV/AIDS programs.

MCP recipient organizations will work with and in direct complement to existing USAID partners who are associated with and have undergone environmental assessments according to the Agency’s regulations and who are following these findings and determinations.

MCP recipients are not expected to procure commodities including those associated with pesticides under this Program, and such procurement is not covered by this IEE. Instead, recipients will partner with the host country government, PMI and other malaria control partners who are currently supporting the procurement and distribution of malaria commodities. PMI-funded activities will be covered by their own environmental compliance documents. MCP recipients will focus on complementing these efforts by supporting the non-commodity aspects of a comprehensive malaria program (i.e. health education and promotion, community mobilization, and extending direct beneficiary reach of the PMI-supported interventions).

2.0 COUNTRY AND ENVIRONMENTAL INFORMATION
The activities funded under the MCP will occur only in the 15 President’s Malaria Initiative focus countries, as these community-based activities will directly complement the more commodity-focused PMI activities of bednet procurement and indoor residual spraying. The PMI activities themselves are covered under their own IEEs, Programmatic Environmental Assessments (PEA), country-level Supplemental Environmental Assessments (SEA), and Pesticide Evaluation Report and Safer Use Action Plans (PERSUAP) and are not covered in this IEE. The countries selected for PMI activities were those with the highest malaria mortality, and are shown below in Table 1.

Table 1. List of President’s Malaria Initiative (PMI) countries

- Angola
- Benin
- Ethiopia
- Ghana
- Kenya
- Liberia
- Madagascar
- Malawi
- Mali
- Mozambique
- Rwanda
- Senegal
- Tanzania
- Uganda
- Zambia

3.0 EVALUATION OF ENVIRONMENTAL IMPACT POTENTIAL AND RECOMMENDED THRESHOLD DECISIONS AND PREVENTION/MITIGATION ACTIONS

The Environmental Determination for the MCP falls into two categories, and is presented below in Table 2. The activities related to training, health promotion and community mobilization justify Categorical Exclusions, pursuant to 22 CFR §216.2(c)(1) and (2), because the actions do not have an effect on the natural or physical environment.

The remaining activities may involve insecticide-treated materials (ITM) and/or medical waste that are not already covered by PMI environmental compliance documents, so these activities justify a negative determination, with the conditions as described below and summarized in Table 2.

The Africa Bureau has prepared a document entitled Programmatic Environmental Assessment for Insecticide-treated Materials (PEA ITM) in USAID Activities in Sub-Saharan Africa, which describes the risks associated with the use of ITMs, including bednets and curtains. Health and environmental risks from the use of ITMs include potential exposure of humans and the environment during production, distribution, storage, use, and disposal of pesticides, and a certain amount of exposure of persons using ITMs to pesticide vapors released from the materials. The AOTR must work with the PMI country teams and the MCP implementing partners to ensure that the risks to humans and the environment are minimized, and that adequate safety precautions are observed, by following the guidance provided in the PEA ITM which can be found on the web at http://www.afr-sd.org/documents/iee/docs/32AFR2_ITM_PEA.doc

The public health community has taken the issue of risk from ITM pesticides seriously, and effective guidance documents are already available as resources for ITM program managers. WHO’s Roll Back Malaria web site hosts a collection of WHO and other documents on all the RBM program issues, including those related to effective and safe use of insecticides in ITM programs. (See http://mosquito.who.int, multiple prevention, insecticide-treated
materials). An excellent resource for all aspects of ITM program management, including avoiding environmental or health problems with this technology, is a manual prepared for the Malaria Consortium, titled, “Insecticide Treated Net Projects: A Handbook for Managers.”

The AOTR must also work with the PMI country health teams and their implementing partners to assure, to the extent possible, that the medical facilities and operations involved have adequate procedures and capacities in place to properly handle, label, treat, store, transport and properly dispose of blood, sharps and other medical waste associated with malaria diagnosis and treatment. The ability of the health teams to assure such procedures and capacity is understood to be limited by its level of control over the management of the facilities and operations that USAID PMI and MCP are supporting.

The USAID Bureau for Africa’s Environmental Guidelines for Small Scale Activities in Africa (EGSSAA) Chapter 8, “Healthcare Waste: Generation, Handling, Treatment and Disposal” (found at this URL: http://encapfrica.org/SmallScaleGuidelines.htm) contains guidance which should inform the Team’s activities to promote proper handling and disposal of medical waste, particularly in the section titled, “Minimum elements of a complete waste management program.” The program is also encouraged to make use of the attached “Minimal Program Checklist and Action Plan” for handling healthcare waste, which was adapted from the above EGSSAA chapter and which should be further adapted for use in USAID/[country] programs. Another useful reference is “WHO’s Safe Management of Wastes from Healthcare Activities” found at http://www.who.int/water_sanitation_health/medicalwaste/wastemanag/en/

Table 2. Summary of Environmental Determinations and Conditions

<table>
<thead>
<tr>
<th>Key Elements of Program/Activities</th>
<th>Threshold Determination &amp; 22 CFR 216 Citation</th>
<th>Impact Issues &amp; Mitigation Conditions and/or Proactive Interventions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Key Elements of Program/Activities</strong></td>
<td><strong>Threshold Determination &amp; 22 CFR 216 Citation</strong></td>
<td><strong>Impact Issues &amp; Mitigation Conditions and/or Proactive Interventions</strong></td>
</tr>
<tr>
<td>---------------------------------------</td>
<td>-----------------------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>1. Provide information, education and communication (IEC), including household and community mobilization, to support IRS spraying activities</td>
<td>Categorical Exclusion pursuant to 22 CFR 216.2(c)(1) and: a) 22 CFR 216.2(c)(2)(i), for activities involving education, training, technical assistance or training programs; b) 22 CFR 216.2(c)(2)(v), for activities involving document and information transfers; c) 22 CFR 216.2(c)(2)(viii), for programs involving nutrition, health care, or family planning services; d) 22 CFR 216.2(c)(2)(xiv), for studies, projects or programs intended to develop the capability of recipient countries and organizations to engage in development planning.</td>
<td>No biophysical are interventions involved</td>
</tr>
<tr>
<td>2. Support promotion of intermittent preventive treatment of pregnant women in government health facilities helping to increase the proportion of pregnant women who receive at least two doses of intermittent preventive therapy (IPT)</td>
<td></td>
<td>The categorical exclusion applies except to the extent that activities might directly affect the environment (such as construction of facilities, water supply systems, waste water treatment extent designed to include activities, etc.)</td>
</tr>
<tr>
<td>3. Provide IEC aimed to support appropriate health seeking behavior and increasing early and effective treatment of malaria and treatment adherence</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Support community health workers in malaria community case management (i.e. home-based management of fever) activities and promoting correct and consistent use of ITNs by members of their community</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Key Elements of Program/Activities</strong></td>
<td><strong>Threshold Determination &amp; 22 CFR 216 Citation</strong></td>
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</tr>
<tr>
<td>--------------------------------------</td>
<td>-----------------------------------------------</td>
<td>--------------------------------------------------</td>
</tr>
<tr>
<td>1. Support for distribution and promotion of correct and consistent use of insecticide treated nets (ITNs) in both routine and campaign settings in order to increase the overall number used by pregnant women and children under five</td>
<td>Negative Determination with Conditions 22 CFR 216.3 (a)(2)(iii)</td>
<td>If provision of supplies will include insecticide treated bednets (ITNs), the USAID Health Team in the mission and their partner organizations will be required to use reliable brands of long-lasting treated nets and adhere to the stipulations made in the USAID Africa Bureau Programmatic Environmental Assessment for Insecticide-Treated Materials in USAID Activities in Sub-Saharan Africa.</td>
</tr>
<tr>
<td>2. Partner in the promotion and implementation of bednet retreatment campaigns</td>
<td><strong>Deferred:</strong> Treatment or retreatment of nets</td>
<td>If a need for net treatment or retreatment arises under this funding and is not already covered under the PMI activity, the USAID Health Team in the mission will draft and gain approval for a “Pesticide Evaluation Report and Safer Use Action Plan” (PERSUAP) for the ITN program.</td>
</tr>
<tr>
<td>3. Build malaria prevention and promotional activities on to existing community-based HIV/AIDS programs</td>
<td></td>
<td>For activities that involve collection, storage and disposal of biological samples, the program must make reasonable efforts to assure development and implementation of an adequate medical waste management program. Consult EGSSA (<a href="http://www.encapafrica.org">www.encapafrica.org</a>) and utilize the Minimal Program Checklist (Annex A).</td>
</tr>
</tbody>
</table>
4. MONITORING AND COMPLIANCE ASSURANCE

Monitoring and compliance measures

As required by ADS 204.3.4, the MCP AOTR and implementing partners will actively monitor and evaluate whether environmental consequences unforeseen under activities covered by this Request for Categorical Exclusion arise during implementation, and modify or end activities as appropriate. If additional activities are added that are not described in this document, an amended environmental examination must be prepared.

All grants or other monetary transfers of USAID funds (e.g., subgrants) to support this program’s activities must incorporate provisions that the activities to be undertaken will comply with the environmental determinations and recommendations of this IEE. This includes assurance that the activities conducted with USAID funds fit within those described in the approved IEE or IEE amendment and that any mitigating measures required for those activities be followed. USAID PMI missions are responsible for assuring that implementing partners have the human capacity necessary to incorporate environmental considerations into program planning and implementation and to take on their role in the Environmental Screening Process. Implementing partners should seek training as needed, such as through participation in the Africa Bureau’s regional ENCAP training courses.

Implementing partners' annual reports and, as appropriate, progress reports shall contain a brief update on mitigation and monitoring measures being implemented, results of environmental monitoring, and any other major modifications/revisions in the development activities, and mitigation and monitoring procedures.