

# BASELINE SURVEY – MALARIA

## Individual Interview Questionnaire

Questionnaire No.: M\_\_\_/11/07

Name of Interviewer \_\_\_\_\_ Date \_\_\_\_\_

*Introduce yourself and the purpose of your visit to the group, explaining why you are doing the exercise. Explain that this research project is dedicated to uncovering the difference IT interventions can make in empowering of health professionals, grassroot communities and ultimately improving the health in Mifumi and Uganda at large. Also that community involvement is the mainstay of the project so that cultural concepts are incorporated in the development of the Health Educational tools to ensure acceptability in the diverse cultures of Uganda. This research project in Mifumi village, Uganda is a collaboration between Mifumi Project – Makerere University COBES/Faculty of Medicine – U.S. National Library of Medicine -Walter Reed. Politely ask whether you can proceed with the asking questions. Reassure respondents that your conversation with them is confidential and will not be discussed with anybody else.*

### 1. BIODATA

#### 1. Respondent:

1.11 Gender  M  F

1.12 Age

15-20 yrs	21-25yrs	26-30 yrs	31-35 yrs	36-40yrs	40+
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1.13 Education

None  Primary  Secondary  Tertiary  University

1.14 Position in family \_\_\_\_\_

1.15 Occupation \_\_\_\_\_

1.16 Marital status Married  Single  Divorced

1.1.7 Tribe \_\_\_\_\_

1.1.8 Religion Catholic  Protestant  Pentecostal  Muslim  Other  
(name) \_\_\_\_\_

**1.2 Household Head**

1.2.1 Gender M  F

1.2.2 Age (tick relevant box)

15-20yrs	21-25yrs	26-30 yrs	31-35 yrs	36-40yrs	40+
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1.2.3 Education level

None  Primary  Secondary  Tertiary  University

1.2.4 Occupation

\_\_\_\_\_

**1.3 Length of residency of respondent in Mifumi**

3 months	6 months	12 months	1 year +
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**1.4 Number of people in home**

AGES

Gender	0-1yrs	1-4 yrs	5-9 yrs	10-19 yrs	20-40yrs	41-59yrs	60-90yrs
Female							
Male							

1.5 Average family income per month \_\_\_\_\_

**2.0 BURDEN OF THE DISEASE**

2.1 What disease do you think most people suffer from in Uganda?

\_\_\_\_\_

2.2 What disease do you think most people suffer from in Mifumi? \_\_\_\_\_

2.3 What diseases have you suffered from in the past month?(list them below)

\_\_\_\_\_

2.4 What diseases have people in your household suffered from in the past month?

\_\_\_\_\_  
\_\_\_\_\_

2.5 What diseases commonly affect you and your family?

Diarrhea  cold/flu  malaria  others (name)

2.6 How many times have you suffered from malaria in the last year? \_\_\_\_\_

2.7 How do you know you have malaria? \_\_\_\_\_

\_\_\_\_\_

2.9 What causes malaria and how do you get Malaria?

\_\_\_\_\_

\_\_\_\_\_

(If they say “mosquitoes,” ask:)

Where do mosquitoes come from? \_\_\_\_\_

\_\_\_\_\_

2.10 How does malaria affect you?(tick the signs and symptoms)

2.11 Physically:

Fever  Vomiting  Joint pains  Weakness  Hallucinations  Others  
(specify) \_\_\_\_\_

2.12 Economically:

Do you miss work? Yes  No

If yes ,for how long? \_\_\_\_\_

How much do you spend treating malaria in a year?

\_\_\_\_\_

2.13 Socially:

How does malaria affect you socially when you sick?

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**3.0 PREVENTION**

3.1 Do you think malaria can be prevented ? Yes  No

If No, why? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3.2 What can you do to prevent malaria? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3.4 What are you doing in your home to prevent malaria? (use the checklist below but don't lead the informant)

- cut bush growing around house
- use treated mosquito nets
- use mosquito coils
- Close windows and doors at night (if yes, what time do you close windows and doors –  
\_\_6:00 \_\_8:00 \_\_10:00
- get rid of water standing in yard
- spray with Doom
- wear clothing that covers arms and legs at night

Other specify

3.5 Do you think using preventive measures are important?

very important  important  not important

3.6 Have you heard about DDT? Yes  No

3.6.1 If yes, what do you know about DDT? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3.6.2 Would you like it to be sprayed in your home? Yes  No

If Yes, why? \_\_\_\_\_  
\_\_\_\_\_

If No, Why? \_\_\_\_\_  
\_\_\_\_\_

**4.0 TREATMENT**

4.1 What do you do when you get malaria? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

4.2 If you go for treatment, where do you go? (You can tick more than one)

Drugshop	Herbalist	Church	Clinic	Traditional Healer	Other (name)
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4.2.1 Why do you go there for treatment? \_\_\_\_\_

4.2.2 Why don't you go to other places for treatment? (write down the views of respondent) \_\_\_\_\_

4.2.3 What treatment do you get? \_\_\_\_\_

4.3 (For respondents who get medication from Drugshop, clinic and Health centre)

4.3.1 If you get medication, how do you take it? \_\_\_\_\_

4.3.2 Do you pay for the treatment? Yes  No

If yes, how much? \_\_\_\_\_

4.3.2 Have you ever shared your medication with someone else?

Yes  No

If yes, with who? \_\_\_\_\_

4.3.3 When do you stop taking the medication? (don't lead informant)

When i feel better  When I finish my medication  When I don't have enough money to buy more medication

4.4 (For respondents who use herbs to treat Malaria)

4.4.1 Which herbs do you take? \_\_\_\_\_

4.4.2 Does this treatment heal you? Yes  No

4.4.3 Do you use these herbs with other forms of treatment? Yes  No

If yes, which one? \_\_\_\_\_

**5.0 INFORMATION SOURCES**

5.1 How do you get information about malaria? (can tick more than one)

Family  Friends  Healthworker  Health center  Doctor  Nurse sister \_\_\_  
 Traditional healer  Drug shop  Radio  Television  Newspaper  Posters

5.2 Do you trust the information you get? Yes  No

Why or why not? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

5.3 Have you ever changed your behavior based on information? If yes, give example.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**THANK YOU!!**

## FOCUS GROUP DISCUSSION GUIDE FOR SCHOOL CHILDREN, MOTHERS, YOUTH AND MEN

*Introduce yourself and the purpose of your visit to the group, explaining why you are doing the exercise. Explain that this research project is dedicated to uncovering the difference IT interventions can make in empowering of health professionals, grassroot communities and ultimately improving the health in Mifumi and Uganda at large. Also that community involvement is the mainstay of the project so that cultural concepts are incorporated in the development of the Health Educational tools to ensure acceptability in the diverse cultures of Uganda. This research project in Mifumi village, Uganda is a collaboration between Mifumi Project – Makerere University COBES/Faculty of Medicine – U.S. National Library of Medicine -Walter Reed. Politely ask whether you can proceed with the asking questions. Reassure respondents that your conversation with them is confidential and will not be discussed with anybody else. Work in groups of at least 2 people. One person poses that questions (moderates the discussion), while the other takes notes. Use a tape recorder to tape the discussion.*

Guidelines for discussion:

1. What are their perceptions of malaria?  
Cause, Impact economical, social (on mothers, children, home, community), management and prevention.
2. What are the current health interventions in the community geared towards the fight against malaria?  
Educational materials (booklets, posters)  
Radio antimalaria campaigns  
Health education by health professionals and local leaders  
Preventional measures like mosquito nets, spraying  
others \_\_\_\_\_
3. What are their attitudes towards interventions - use them or not? Which ones do they think are the best approaches? How can the current ones be improved?
4. What are their perceptions of interventions currently in practice?
5. What are the interventions they use linked with – a special program?