ANGOLA MALARIA INDICATOR SURVEY HOUSEHOLD QUESTIONNAIRE

		IDENTIFICATION		
PLACE NAME				
NAME OF HOUSEHOLD HE				_
NAME OF HOUSEHOLD HE	<u> </u>			_
CLUSTER NUMBER				
HOUSEHOLD NUMBER				
REGION				
URBAN/RURAL (URBAN=1	, RURAL=2)			
MALARIA ENDEMIC REGIO 1 = Hyperendemic (Cabinda	, Uige, K. Norte, Malange	, L. Norte, L. Sul		
2 = Mesoendemic Stable (Za 3 = Mesoendemic Unstable	aire, Luanda, Bengo, Ben	guela, K. Sul, Huambo, E	Bié)	
	-			
		INTERVIEWER VISI	TS	
	1	2	3	FINAL VISIT
				DAY
DATE				MONTH
				YEAR
INTERVIEWER'S NAME				NAME
RESULT*				RESULT
RESULT				
NEXT VISIT: DATE				TOTAL NO. OF
TIME				VISITS
*RESULT CODES:				TOTAL
	USEHOLD MEMBER AT	HOME OR NO COMPET	ENT RESPONDENT	PERSONS IN HOUSEHOLD
	AT TIME OF VISIT EHOUSEHOLD ABSENT	FOR EXTENDED PERIO	OD OF TIME	
4 POSTP 5 REFUS	TOTAL ELIGIBLE WOMEN			
6 DWELL 7 DWELL	LINE NUMBER OF			
8 DWELL 9 OTHER	RESPONDENT TO HOUSEHOLD			
O OTTLEN		PECIFY)		QUESTIONNAIRE
SUPERVISO		OFFICE KEYE EDITOR	ED BY	
NAME				

INFORMED	CONSENT				
Hello. My name is and I am working with (NAME OF ORGANIZATION). We are conducting a national survey about malaria. We would very much appreciate your participation in this survey. The information you provide will help the government to plan health services. The survey usually takes about 20 minutes to complete. Whatever information you provide will be kept strictly confidential and will not be shown to other persons.					
Participation in this survey is voluntary and you can choose not to answer any individual question or all of the questions. However, we hope that you will participate in this survey since your views are important.					
At this time, do you want to ask me anything about the survey? May I begin the interview now?					
Signature of interviewer:	Date:				
RESPONDENT AGREES TO BE INTERVIEWED 1	ONDENT DOES NOT AGREE TO BE INTERVIEWED 2 → END				

HOUSEHOLD LISTING

Now we would like some information about the people who usually live in your household or who are staying with you now.

LINE	ve would like some USUAL	RELATIONSHIP	SEX		DENCE	AGE	ELIGIBLE	ELIGIBLE
NO.	RESIDENTS AND VISITORS	TO HEAD OF HOUSEHOLD	<u> </u>			7.02	WOMEN	CHILDREN
	Please give me the names of the persons who usually live in your household and guests of the household who stayed here last night, starting with the head of the household.	What is the relationship of (NAME) to the head of the household?*	Is (NAME) male or female?	Does (NAME) usually live here?	Did (NAME) stay here last night?	How old is (NAME)?	CIRCLE LINE NUMBER OF ALL WOMEN AGE 15-49	CIRCLE LINE NUMBER OF ALL CHILDREN AGE 0-5 YEARS
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			M F	YES NO	YES NO	IN YEARS		
01			1 2	1 2	1 2		01	01
02			1 2	1 2	1 2		02	02
03			1 2	1 2	1 2		03	03
04			1 2	1 2	1 2		04	04
05			1 2	1 2	1 2		05	05
06			1 2	1 2	1 2		06	06
07			1 2	1 2	1 2		07	07
08			1 2	1 2	1 2		08	08
09			1 2	1 2	1 2		09	09
10			1 2	1 2	1 2		10	10

* CODES FOR Q.3 RELATIONSHIP TO HEAD OF HOUSEHOLD:

05 = GRANDCHILD

01 = HEAD 02 = WIFE/HUSBAND 03 = SON OR DAUGHTER

05 = GRANDCHILD 06 = PARENT 07 = PARENT-IN-LAW 08 = BROTHER OR SISTER 09 = OTHER RELATIVE 10 = ADOPTED/FOSTER/ STEPCHILD 11 = NOT RELATED 98 = DON'T KNOW

04 = SON-IN-LAW OR DAUGHTER-IN-LAW

LINE NO.	USUAL RESIDENTS AND VISITORS	RELATIONSHIP TO HEAD OF HOUSEHOLD	SEX	RESID	DENCE	AGE	ELIGIBLE WOMEN	ELIGIBLE CHILDREN
	Please give me the names of the persons who usually live in your household and guests of the household who stayed here last night, starting with the head of the household.	What is the relationship of (NAME) to the head of the household?*	Is (NAME) male or female?	Does (NAME) usually live here?	Did (NAME) stay here last night?	How old is (NAME)?	CIRCLE LINE NUMBER OF ALL WOMEN AGE 15-49	CIRCLE LINE NUMBER OF ALL CHILDREN AGE 0-5 YEARS
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			M F	YES NO	YES NO	IN YEARS		
11			1 2	1 2	1 2		11	11
12			1 2	1 2	1 2		12	12
13			1 2	1 2	1 2		13	13
14			1 2	1 2	1 2		14	14
15			1 2	1 2	1 2		15	15
16			1 2	1 2	1 2		16	16
17			1 2	1 2	1 2		17	17
18			1 2	1 2	1 2		18	18
19			1 2	1 2	1 2		19	19
20			1 2	1 2	1 2		20	20
ΓICK H	HERE IF CONTINUATION S	SHEET USED						
	make sure that I have a co	-						
	are there any other persons sted?	such as small child	Iren or infant	s that we have	e not YES	□> E	NTER EACH IN TAE	BLE NO
	In addition, are there any other people who may not be members of your family, such as domestic servants, lodgers or friends who usually live here? YES ——> ENTER EACH IN TABLE NO							
	Are there any guests or tem tayed here last night, who h			inyone else w	ho YES	> E	NTER EACH IN TAE	BLE NO

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
10	What is the main source of drinking water for members of your household?	PIPED WATER PIPED INTO DWELLING 11 PIPED INTO YARD/PLOT 12 PUBLIC TAP/STANDPIPE 13 TUBE WELL OR BOREHOLE 21 DUG WELL 31 PROTECTED WELL 32 WATER FROM SPRING 41 UNPROTECTED SPRING 42 RAINWATER 51 TANKER TRUCK 61 CART WITH SMALL TANK 71 SURFACE WATER (RIVER/DAM/ LAKE/POND/STREAM/CANAL/ IRRIGATION CHANNEL 81 BOTTLED WATER 91 OTHER 96 (SPECIFY) 88	
11	What kind of toilet facilities does your household use? ¹	FLUSH OR POUR FLUSH TOILET FLUSH TO PIPED SEWER SYSTEM	
12	Does your household have: Public electricity? Alternative source of electricity (generator; solar panel)? A radio? A television? A telephone (fixed or mobile)? A refrigerator?	YES NO PUBLIC ELECTRICITY 1 2 ALTERNATIVE ELECTRICITY 1 2 RADIO 1 2 TELEVISION 1 2 TELEPHONE (FIXED) 1 2 TELEPHONE (MOBILE) 1 2 REFRIGERATOR 1 2	
13	What type of fuel does your household mainly use for cooking?	ELECTRICITY 01 LPG/NATURAL GAS 02 OIL 03 FIREWOOD 04 COAL 05 STRAW 06 DUNG 07 OTHER 96 (SPECIFY)	

NO.	QUESTIONS AND FILTERS	CODING CATEGORIES	SKIP
14	MAIN MATERIAL OF THE FLOOR. RECORD OBSERVATION.	NATURAL FLOOR EARTH/SAND 11 DUNG 12 RUDIMENTARY FLOOR 21 WOOD PLANKS 21 PALM/BAMBOO 22 FINISHED FLOOR PARQUET OR POLISHED WOOD 31 VINYL OR ASPHALT STRIPS 32 CERAMIC TILES 33 CEMENT 34 CARPET 35 OTHER 96 (SPECIFY)	
15	Does any member of your household own: A bicycle? A motorcycle or motor scooter? A car or truck? A wagon? A horse/donkey?	YES NO BICYCLE	
15A	At any time in the past 12 months, has anyone sprayed the interior walls of your dwelling against mosquitoes?	YES	<u>1</u> ₊16
15B	How many months ago was the house sprayed? IF LESS THAN ONE MONTH, RECORD '00' MONTHS AGO.	MONTHS AGO	
15C	Who sprayed the house? ²	GOVERNMENT WORKER/PROGRAM1 NAME OF PROGRAM (IF KNOWN) PRIVATE COMPANY	
16	Does your household have any mosquito nets that can be used while sleeping?	YES	→ 27
17	How many mosquito nets does your household have? IF 7 OR MORE NETS, RECORD '7'.	NUMBER OF NETS	

18	ASK RESPONDENT TO SHOW YOU THE NET(S)	NET # 1	NET #2	NET #3
	IN THE HOUSEHOLD. IF MORE THAN THREE NETS, USE ADDITIONAL	OBSERVED1	OBSERVED1	OBSERVED1
	QUESTIONNAIRE(S).	NOT OBSERVED2	NOT OBSERVED2	NOT OBSERVED2
19	How long ago did your household obtain the mosquito net?	MOS AGO	MOS AGO	MOS AGO
		MORE THAN 3 YEARS AGO95	MORE THAN 3 YEARS AGO95	MORE THAN 3 YEARS AGO95
19a	(IF BETWEEN 0 AND 6 MONTHS) Did you obtain this mosquito net during the	YES1	YES1	
	"Viva a vida com saúde" campaign?		DON'T KNOW8	
20	OBSERVE OR ASK THE BRAND OF MOSQUITO NET.	'PERMANENT' NET OLYSET11 PERMANET12-		
	IF BRAND IS UNKNOWN, AND YOU CANNOT OBSERVE THE NET, SHOW PICTURES OF TYPICAL NET TYPES/BRANDS TO RESPONDENT.	JOIA16- OTHER/DON'T KNOW BRAND 17- (SKIP TO 24)	JOIA16- OTHER/DON'T KNOW BRAND 17-	JOIA16- OTHER/DON'T KNOW BRAND 17-
		'PRETREATED' NET BRAND C21 ₁	'PRETREATED' NET BRAND C21 ₁	'PRETREATED' NET BRAND C21 ₇
		BRAND D22- OTHER26-	BRAND D22- OTHER	BRAND D22- OTHER
		(SKIP TO 22) ←	26- (SKIP TO 22)4—	26- (SKIP TO 22) ←
		OTHER31 DON'T KNOW BRAND98	OTHER31 DON'T KNOW BRAND98	DON'T KNOW
21	When you got the net, was it already factory-treated with an insecticide to kill or repel mosquitos?	YES1		
	That are modulated to tall of roper modelation.		NO2 NOT SURE8	
22	Since you got the mosquito net, was it ever soaked or dipped in a liquid to repel mosquitoes or bugs?	YES1 NO2	YES	YES1
23	How long ago was the net last soaked or dipped?	MOS	MOS	MOS
	IF LESS THAN 1 MONTH AGO, RECORD '00' MONTHS. IF LESS THAN 2 YEARS AGO, RECORD MONTHS AGO. IF '12 MONTHS AGO' OR '1 YEAR AGO,' PROBE FOR EXACT NUMBER OF MONTHS.	MORE THAN 2 YEARS AGO95	MORE THAN 2 YEARS AGO95	MORE THAN 2 YEARS AGO95
		NOT SURE 98	NOT SURE 98	NOT SURE98
24	Did anyone sleep under this mosquito net last night?	(SKIP TO 26) ←	YES	NO2 (SKIP TO 26)
	I manent" is a factory treated net that does not require any reated" is a net that has been pretreated, but requires fu	further treatment.		NOT SURE8

		NET#1	NET #2	NET #3
25	Who slept under this mosquito net last night? RECORD THE RESPECTIVE LINE NUMBER FROM THE HOUSEHOLD SCHEDULE.	NAME	NAME	NAME LINE NO
		NAME	NAME	NAME
		NAME	NAME	NAME
		NAME	NAME	NAME
		NAME	NAME	NAME
26		GO BACK TO 18 FOR NEXT NET; OR, IF NO MORE NETS, VERIFY IN HOUSEHOLD LISTING THE ELIGIBLE WOMEN, AND START A NEW INDIVIDUAL WOMAN'S QUESTIONNAIRE WITH EACH ELIGIBLE WOMAN.	GO BACK TO 18 FOR NEXT NET; OR, IF NO MORE NETS, VERIFY IN HOUSEHOLD LISTING THE ELIGIBLE WOMEN, AND START A NEW INDIVIDUAL WOMAN'S QUESTIONNAIRE WITH EACH ELIGIBLE WOMAN.	GO BACK TO 18 IN THE FIRST COLUMN OF NEW QUESTIONNAIRE; OR, IF NO MORE NETS, VERIFY IN HOUSEHOLD LISTING THE ELIGIBLE WOMEN, AND START A NEW INDIVIDUAL WOMAN'S QUESTIONNAIRE WITH EACH ELIGIBLE WOMAN.

HAEMOGLOBIN MEASUREMENT FOR CHILDREN UNDER 5 YEARS

CHECK COLUMN (7) OF HOUSEHOLD LISTING: RECORD THE LINE NUMBER, NAME AND AGE OF ALL CHILDREN UNDER 5 YEARS. THEN ASK THE DATE OF BIRTH.

TER	HAEMOGLOBIN	(G/DL)		(35)								Ith problem that results these important health m a finger. The test s of the test will be	it is your right and we
DREN BORN IN 2001 OR LA	RESULT 1 MEASURED	2 NOT PRESENT 3 REFUSED 4 OTHER	SPECIFY	(34)		(IF 2-4->NEXT)	(IF 2-4>NEXT)	(IF 2-4->NEXT)	(IF 2-4>NEXT)	(IF 2-4>NEXT)	(IF 2-4->NEXT)	Anaemia is a serious health problem that results rams to prevent and treat these important health re a few drops of blood from a finger. The test requipment and the results of the test will be	nave him/her/them tested,
HAEMOGLOBIN MEASUREMENT OF CHILDREN BORN IN 2001 OR LATER	READ CONSENT STATEMENT TO PARENT/ADULT RESPONSIBLE FOR THE CHILD	CIRCLE CODE AND SIGN		(33)	GRANTED REFUSED	1 SIGN	1 SIGN	1 SIGN	1 SIGN	1 SIGN	1 SIGN	CONSENT STATEMENT: As part of this survey, we are studying anaemia among children under 5 years. Anaemia is a serious health problem that results from poor nutrition or diseases such as malaria. This survey will assist the government to develop programs to prevent and treat these important health problems. We request that all children born in 2001 or later participate in the anaemia testing part of this survey and give a few drops of blood from a finger. The test uses disposable sterile instruments that are clean and completely safe. The blood will be analyzed with new equipment and the results of the test will be given to you right after the blood is taken. The results will be kept confidential.	May I now ask that (NAME OF CHILD[REN]) participate in the anaemia test. However, if you decide not to have him/her/them tested, it is your right and we
	LINE NUMBER OF PARENT/ADULT RESPONSIBLE	FOR THE CHILD RECORD '00' IF NOT LISTED IN HOUSEHOLD SCHEDULE		(32)								, we are studying ar . This survey will a participate in the and and completely safes	ticipate in the anaem
	CHECK HERE IF CHILD IS	ELIGIBLE FOR MEASURE- MENT (AGE 6-59 MONTHS)		(31)								art of this survey such as malaria n in 2001 or later nts that are clear is taken. The re	HILD[REN]) par
CHILDREN UNDER AGE 6 YEARS	What Is (NAME's) date of birth?	FOR CHILDREN NOT INCLUDED IN ANY BIRTH HISTORY, ASK DAY, MONTH AND YEAR.		(30)	DAY MONTH YEAR							CONSENT STATEMENT: As part of this survey, we are studying anaemia ar from poor nutrition or diseases such as malaria. This survey will assist the problems. We request that all children born in 2001 or later participate in the anaemia tes uses disposable sterile instruments that are clean and completely safe. The bl given to you right after the blood is taken. The results will be kept confidential.	May I now ask that (NAME OF CHILD[REN]) participate in the anaemia test. Howe
CHILDRE	AGE	FROM COL. (7)		(29)								TICK HERE IF CONTINUA- TION SHEET USED	
	NAME	FROM COL. (2)		(28)									
	LINE	FROM COL. (1)		(27)									

36	CHECK 34:			
	NUMBER OF CHILDREN WITH HA	EMOGLOBIN LEVEL	BELOW 7 G/DL	
	ONE OR MORE		NONE	
	↓ 	DONOIDI E EOD		ADULT DEODONOIDLE FOR
	GIVE EACH PARENT/ADULT RES THE CHILD THE RESULT OF THE MEASUREMENT, AND CONTINUE	HAEMOGĻOBIN	THE CHILD THE RESU	ADULT RESPONSIBLE FOR JLT OF THE HAEMOGLOBIN END THE HOUSEHOLD
37	We detected a low level of haemoglo	obin in the blood of [N		his indicates that (NAME OF
	CHILD(REN) has/have developed se	evere anaemia, which	is a serious health proble te treatment for [NAME C	
NAME	OF CHILD WITH HAEMOGLOBIN BELOW 7 G/DL		NT/RESPONSIBLE DULT	AGREES TO REFERRAL?
				YES1 NO2
				YES1 NO2
				YES1 NO2
				YES1
				NO2
				YES1
				NO2
				YES1 NO2
				YES1
				NO2
				YES1
				NO2
				YES1
				NO2 YES1
				NO2
				-

¹ If more than one child is below 7 g/dl, read statement in Q.37 to each parent/adult responsible for a child who is below the cutoff point.

HAEMOGLOBIN MEASUREMENT FOR WOMEN 15-49 YEARS

CONSENT STATEMENT: As part of this survey, we are studying anaemia among women between 15-49 years old. Anaemia is a serious health problem that results from poor nutrition or diseases such as malaria. This survey will assist the government to develop programs to prevent and treat these important health problems. HAEMOGLOBIN LEVEL We request that all women aged 15-49 years participate in the anaemia testing part of this survey and give a few drops of blood from a finger. The test uses disposable sterile instruments that are clean and completely safe. The blood will be analyzed with new equipment and the results of the test will be given to you right after the blood is taken. The results will be kept confidential. CHECK COLUMN (7) OF HOUSEHOLD LISTING: RECORD THE LINE NUMBER, NAME AND AGE OF ALL WOMEN 15-49 YEARS OLD. THEN ASK THE DATE OF BIRTH May I now ask that (NAME OF WOMEN) participate in the anaemia test. However, if you decide not to get tested for have herithem tested], it is your right and we will respect your decision. Now please tell me if you agree to have the test(s) done. (G/DL) (45)HAEMOGLOBIN MEASUREMENT OF WOMEN AGED 15-49 YEARS (IF 2-4-->NEXT) (IF 2-4-->NEXT) (IF 2-4-->NEXT) (IF 2-4-->NEXT) (IF 2-4-->NEXT) (IF 2-4-->NEXT) NOT PRESENT MEASURED REFUSED 44) OTHER SPECIFY 0 0 READ CONSENT STATEMENT TO WOMAN OR PARENT/ADULT RESPONSIBLE FOR THE WOMAN UNDER 18 α α α a α 2 CIRCLE CODE AND SIGN (43)GRANTED REFUSED 1 SIGN 1 SIGN 1 SIGN 1 SIGN 1 SIGN 1 SIGN RECORD '00' IF NOT LISTED IN HOUSEHOLD SCHEDULE LINE NUMBER OF
PARENT/ADULT
RESPONSIBLE FOR
THE WOMAN (FOR
UNDER 18) (42)WOMAN IS PREGNANT YES......1 (41) 9 **WOMEN 15-49 YEARS** TICK HERE IF CONTINUATION FROM COL. (7) AGE (40) FROM COL. (2) NAME (38)SHEET USED LINE NUMBER FROM COL. (1) (38)

CHECK 44			
NUMBER OF WOMEN 15-49 YEAR	S WITH HAEMOGLOBIN LEVE	EL BELOW 7 G/	/DL
ONE OR MORE		N	IONE
\downarrow			\downarrow
FOR THE PERSON] THE RESULT	OF THE HAEMOGLOBIN	FOR THE WO	VOMAN [PARENT/ADULT RESPONSIBLE DMAN] THE RESULT OF THE HB ENT AND END THE HOUSEHOLD
		INTERVIEW.	
developed severe anaemia, which is	a serious health problem. We s	suggest you go	to [THE NEAREST
			AGREES TO REFERRAL?
			YES1 NO2
	NUMBER OF WOMEN 15-49 YEAR ONE OR MORE GIVE EACH WOMAN [OR PAREN' FOR THE PERSON] THE RESULT MEASUREMENT, AND CONTINUE We detected a low level of haemogle developed severe anaemia, which is HEALTH FACILITY] to receive approximately to receive approximately approxim	NUMBER OF WOMEN 15-49 YEARS WITH HAEMOGLOBIN LEVE ONE OR MORE GIVE EACH WOMAN [OR PARENT/ADULT RESPONSIBLE FOR THE PERSON] THE RESULT OF THE HAEMOGLOBIN MEASUREMENT, AND CONTINUE WITH 46.¹ We detected a low level of haemoglobin in the blood of [NAME OF videveloped severe anaemia, which is a serious health problem. We shealth FACILITY] to receive appropriate treatment for the condition woman and treated? OF WOMAN 15-49 YEARS WITH NAME OF WOMAN	NUMBER OF WOMEN 15-49 YEARS WITH HAEMOGLOBIN LEVEL BELOW 7 GAONE ONE OR MORE GIVE EACH WOMAN [OR PARENT/ADULT RESPONSIBLE FOR THE PERSON] THE RESULT OF THE HAEMOGLOBIN FOR THE WOMEN MEASUREMENT, AND CONTINUE WITH 46.1 MEASUREMI INTERVIEW. We detected a low level of haemoglobin in the blood of [NAME OF WOMAN]. This developed severe anaemia, which is a serious health problem. We suggest you go HEALTH FACILITY] to receive appropriate treatment for the condition. Do you agre WOMAN] anemia treated? OF WOMAN 15-49 YEARS WITH NAME OF WOMAN OR

MALARIA TESTING—CHILDREN 6-59 MONTHS

CHECK COLUMN (7) OF HOUSEHOLD LISTING: RECORD THE LINE NUMBER, NAME AND AGE OF ALL CHILDREN 6-59 MONTHS THEN ASK THE DATE OF BIRTH

CONSENT STATEMENT: As part of this survey, we are studying malaria among children and pregnant women. Malaria is a serious health problem caused by a parasite that is transmitted by a mosquito bite. This survey will assist the government to develop programs to prevent and treat malaria. We request that all children born in 2001¹ or later participate in the malaria testing part of this survey and give a few drops of blood from a finger. The test uses disposable sterile instruments that are clean and completely safe. The blood will be analyzed with new equipment and the results of the test will be given to you right after the blood is taken. The results will be kept confidential. OFFERED 1-ACCEPTED **TREATMENT** 2-DECLINED 3-CONTRA-INDICATED May I now ask that (NAME OF CHILD[REN]) participate in the malaria test However, if you decide not to have him/her/them tested, it is your right and we will respect your decision. Now please tell me if you agree to have the test(s) done. (55)PUT THE 2ND LABEL ON THE SLIDE AND THE 3RD ON THE TRANSMITTAL FORM PUT 1ST BAR CODE LABEL IN BOX BELOW. BAR CODE LABEL PUT 1ST BAR CODE LABEL HERE PUT 1ST BAR CODE PUT 1ST BAR CODE LABEL HERE (54)LABEL HERE MALARIA TESTING OF CHILDREN AGE 6-59 MONTHS 1 POSITIVE >> READ PRESCRIPTION **MALARIA RESULT** (53)2 NEGATIVE WARNINGS 3 OTHER (IF 2-4-->NEXT) (IF 2-4-->NEXT) (IF 2-4-->NEXT) (IF 2-4-->NEXT) (IF 2-4-->NEXT) (IF 2-4-->NEXT) 2 NOT PRESENT 3 REFUSED (52)1 TESTED RESULT 4 OTHER TO PARENT/ADULT RESPONSIBLE FOR THE CHILD REFUSED READ CONSENT STATEMENT CIRCLE CODE AND SIGN 2 2 2 (51)GRANTED SIGN SIGN 1 SIGN 1 SIGN 1 SIGN 1 SIGN LINE NUMBER OF PARENT/ ADULT RESPONSIBLE FOR THE CHILD RECORD '00' IF NOT LISTED IN HOUSEHOLD SCHEDULE (20)CHILDREN 5-59 MONTHS FROM COL. (2) NAME (49)TICK HERE IF CONTINUATION SHEET USED FROM COL. (9) LINE NUMBER (48)

MALARIA TESTING—PREGNANT WOMEN

CONSENT STATEMENT: As part of this survey, we are studying malaria among children and pregnant women. Malaria is a serious health problem caused by a parasite that is transmitted by a mosquito bite. This survey will assist the government to develop programs to 2-DECLINED 3-CONTRA-INDICATED TREATMENT OFFERED 1-ACCEPTED We request that all pregnant women participate in the malaria testing part of this survey and give a few drops of blood from a finger. The test uses disposable sterile instruments that are clean and completely safe. The blood will be analyzed with new equipment and the results of the test will be given to you right after the blood is taken. The results will be kept confidential. (65)May I now ask that (NAME OF PREGNANT WOMAN) participate in the malaria test However, if you decide not to test or have her/them tested, it is your right and we will respect your decision. Now please tell me if you agree to have the test(s) done. AND DO NOT OFFER TREATMENT (MARK 3 IN (65)) ≤ 3 MONTHS **PREGNANC** CHECK BOX IF POSITIVE (64)CHECK COLUMN (9) OF HOUSEHOLD LISTING: RECORD THE LINE NUMBER, NAME AND AGE OF ALL PREGNANT WOMEN. MALARIA RESULT PRESCRIPTION 1 POSITIVE>> 2 NEGATIVE WARNINGS (63)3 OTHER MALARIA TESTING FOR PREGNANT WOMEN 2 NOT PRESENT (IF 2-4-->NEXT) (IF 2-4-->NEXT) (IF 2-4-->NEXT) (IF 2-4-->NEXT) (IF 2-4-->NEXT) 1 MEASURED 3 REFUSED 4 OTHER (62)READ CONSENT STATEMENT TO PREGNANT WOMAN OR PARENT/ADULT RESPONSIBLE FOR THE PREGNANT WOMAN REFUSED 2 a α a a a CIRCLE CODE AND SIGN (61)**3RANTED** SIGN SIGN 1 SIGN. SIGN 1 SIGN. SIGN RECORD '00' IF NOT LISTED IN HOUSEHOLD SCHEDULE RESPONSIBLE FOR THE PREGNANT WOMAN (IF UNDER LINE NUMBER OF WOMAN OR PARENT/ADULT 18 (09) prevent and treat malaria. GESTATIONAL AGE IN COMPLETE MONTHS AND WEEKS] RECORD GESTATIONAL AGE IN MONTHS AND How many months pregnant are you? IINDICATE WEEKS (28)MONTHS MONTHS MONTHS MONTHS MONTHS MONTHS WEEKS WEEKS WEEKS WEEKS WEEKS WEEKS PREGNANT WOMEN PAGE 40 TICK HERE IF CONTIN JATION AGE SHEET (28) JSED PAGE 39 (57)ELIGIBLE PREGNANT WOMEN LINE NUMBER (8) AND FROM COL PAGE 38 FOR (26)

MALARIA TESTING AND PRESCRIPTION

PRESCRIPTION WARNINGS FOR MALARIA POSITIVE CASES AMONG PREGNANT WOMEN:

READ THE STATEMENT FOR **PREGNANT** WOMEN WHO RESULT POSITIVE WITH THE RAPID DIAGNOSTIC TEST

The test has given back a positive result. This means you seem to have active malaria. We can provide you with a full treatment free of charge with a medicine called quinine®. Quinine is an effective medication, and should help you to feel better in a few days. As with every medicine, this medicine may have undesired effects on you. The most common are headache, flushing and sweating, nausea, ringing in the ears, dizziness, blurred vision, and changes in seeing colors. There can be more severe symptoms, including disturbances in the heart rhythm, swelling and lack of blood coagulation. If any of these or other severe symptoms develop, they usually go if you stop taking the medication. If you are breastfeeding a baby. there should not be any problems with taking the medication.

Although you should feel better after the treatment, you have the right to decline receiving the treatment, with no repercussions to you. Please tell us whether you accept treatment or not.

MARK IN THE MALARIA TESTING SHEET WHETHER THE RESPONDENT AGREES TREATMENT FOR HER.

PRESCRIPTION OF QUININE

Give 650 mg of Quinine Sulfate (2 capsules of 324 mg each) every 8 hours (three times daily), preferably with food, for a total of 3 days (7 days?).

PRESCRIPTION WARNINGS FOR MALARIA POSITIVE CASES IN CHILDREN UNDER 5 YEARS:

READ THE STATEMENT FOR CHILDREN UNDER 5 WHO RESULT POSITIVE WITH THE RAPID DIAGNOSTIC TEST

The test has given back a positive result. This means your child[ren] seem[s] to have active malaria. We can provide him/her/them with a full treatment free of charge with a medicine called Coartem®. Coartem is very effective, and should in a few days rid him/her/them from fever and other symptoms. Coartem® is also very safe. However, as with every medicine, this medicine may have undesired effects. The most common are dizziness, fatigue, lack of appetite, palpitations. Coartem should not be taken by persons with severe heart problems or severe malaria (e.g. cerebral), or problems regulating their body salts [ASK IF THE CHILD[REN] HAS/HAVE ANY OF THESE PROBLEMS, THAT THEY ARE AWARE OF; IF SO, DO NOT OFFER COARTEM, EXPLAIN THE RISKS OF MALARIA, AND REFER HIM/HER/THEM TO NEAREST HEALTH FACILITY].

Although [NAME OF CHILD/REN] should feel better after the treatment, you have the right to decline GIVING THE CHILD/REN the treatment, with no repercussions to you [OR TO THE CHILD/REN]. Please tell us whether you accept treatment or not.

MARK IN THE MALARIA TESTING SHEET WHETHER THE RESPONDENT AGREES OR DECLINES TREATMENT FOR [EACH OF] HER CHILD[REN]

PRESCRIPTION OF COARTEM™

Weight (in Kg) – Approximate Age	Dosage *
5 to less than 15 – under 3 years of age	1 tablet twice daily for 3 days
15 to less than 25 – 3 to 8 years of age	2 tablets twice daily for 3 days
25 to less than 35 – 9 to 14 years of age	3 tablets twice daily for 3 days
35 or more (adults) – 15 + years of age	4 tables twice daily for 3 days

First day starts by taking first dose followed by the second one 8 hours later; on subsequent days the recommendation is simply "morning" and "evening" (usually around 12 hours apart).