

Office use: CARD 1 c.7-8

Country code						c.1
Respondent number						c.2-5
Site Number						c.13-17

NETMARK BASELINE HOUSEHOLD EVALUATION SURVEY

Name of Interviewer: _____

Interviewer number: [][] [][][][] c. 18-22

Date of Interview: ____ / ____ /2000 c. 23-26
 Day Month

Start time of interview: ____ / ____ End time: ____ / ____

Language of Interview: ___ English 01__ c. 27-28

RESPONDENT

Must be female parent or guardian responsible for child age 4 and under. Respondent must be age 15-49.

IF THERE IS MORE THAN ONE WOMAN IN THE HOUSEHOLD WHO FITS THESE CRITERIA, INTERVIEW THE OLDER WOMAN.

Verification (INTERVIEWER INITIAL)

Child 4 and under, in household _____
 Respondent is female parent or guardian _____
 Respondent is age 15-49 _____

**INFORMED CONSENT
 READ OUT**

Hello, my name is _____ from the NetMark Research Project being carried out by Research International. We are working in support of the Ministry of Health and are conducting a survey on people's health in _____ (country). If you agree to be in this survey, you will be asked questions that will be used to help develop products and programs to improve health. The survey will take about 45 minutes to 1 hour. All of the information you give us will be kept private. Would you like to participate in the survey?

INTERVIEWER TO INITIAL/ SIGN ON THE APPROPRIATE LINE – ON THE “YES” LINE IF THEY AGREE TO THE CONDITIONS ABOVE. IF “NO”, THANK AND CLOSE

Yes _____
 No _____

Address of respondent:

		<u>OFFICE USE</u>			
		District Supervisor		Area Supervisor	National Manager
Check 1st day	c.36		c.37		c.38
Check other day	c.39		c.40		c.41
Pers back-check	c.45		c.46		c.47
Accompanied	c.48		c.49		c.50

SECTION 1: MALARIA

READ: We are trying to learn about people's feelings and understandings of some health issues. It is okay if you do not know the answer to a question. In our discussion we will be talking about health issues of all members of your family.

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 2
Q101	Have you ever heard of an illness called "malaria"? USE THE ENGLISH/ FRENCH/ PORTUGUESE TERM "MALARIA". DO NOT TRANSLATE "MALARIA".	No	0	Q 201 pg 5	11
		Yes	1		
Q102	In your opinion, what are the main signs or symptoms of malaria? DO NOT READ RESPONSES. MULTIPLE ANSWERS POSSIBLE. PROBE ONCE "ANYTHING ELSE?" CODE NEAREST RESPONSE	Fever/ hot body/ temperature	1		12
		Feeling cold/ chills/ shivering	1		13
		Cough	1		14
		Headache	1		15
		Nausea or vomiting/ vomiting yellow stuff	1		16
		Diarrhea	1		17
		Dizziness	1		18
		Loss of appetite/ can't eat	1		19
		Body ache or joint pain/ general aches	1		20
		Pale eyes or palms	1		21
		Convulsions/ fits	1		22
		Weakness	1		23
		Rash	1		24
		Other (specify)			25-27; 28-30
Don't know	1		31		

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 3
Q103	<p>In your opinion, what causes malaria?</p> <p>DO NOT READ RESPONSES.</p> <p>MULTIPLE ANSWERS POSSIBLE.</p> <p>PROBE ONCE “ANYTHING ELSE?”</p> <p>CODE NEAREST RESPONSE</p>	Mosquitoes/ being bitten by mosquitoes	1		11
		Being in the rain	1		12
		Getting cold	1		13
		Getting hot/sun overexposure	1		14
		Drinking dirty water	1		15
		Eating cold or dirty food	1		16
		Overwork	1		17
		God/Allah	1		18
		Another person with malaria	1		19
		Dirty surroundings	1		20
		Standing water	1		21
		Other (specify)			22-24; 25-27
		Don't know	1		28

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 4
SHOW CARD 104. POINT TO THE PEOPLE WHEN YOU NAME THEM.					
Q104	Imagine a household where there lives a man, woman, a pregnant woman, a child of 6 years, and a child of 3 years. Which <u>one person</u> in this picture would be most likely to get a <u>serious case</u> of malaria?	Man	1		11-12
		Woman	2		
		Pregnant woman	3		
		Child of 6 years	4		
		Child of 3 years	5		
		Don't know	97	Q. 106	
Q105	COVER PICTURE OF PERSON SELECTED IN Q104 WITH CARD Now let's say there was no ... (ANSWER IN Q104 ABOVE). Out of the other people, which other <u>one person</u> would be most likely to get a <u>serious case</u> of malaria?	Man	1		13-14
		Woman	2		
		Pregnant woman	3		
		Child of 6 years	4		
		Child of 3 years	5		
		Don't know	97		
Q106	In the last 12 months, have you seen or heard any information about how to avoid getting malaria?	No	0	Q 201 Pg 5	15
		Yes	1		
Q107	Where did you see or hear this information? DO NOT READ RESPONSES. MULTIPLE RESPONSES POSSIBLE. PROBE ONCE "ANYWHERE ELSE?"	Radio	1		16
		Television	1		17
		News paper/ magazine	1		18
		Staff at shop/ pharmacy/ market	1		19
		Poster/ notice at shop/ pharmacy/ market	1		20
		Health staff/ personnel	1		21
		Poster/ notice at health facility	1		22
		Church/ mosque	1		23
		School	1		24
		Drama Group	1		25
		Friends/ Neighbors/ Relatives	1		26
		Organization (Specify)	1		27-29
		Other (Specify)			30-32, 33-35
Don't know/ can't recall	1		36		

SECTION 2: MOSQUITOES

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 5
Q201	When in the year do mosquitoes bother or bite you the most? DO NOT READ RESPONSES. MULTIPLE ANSWER POSSIBLE.	Rainy Season	1		11
		Dry Season	1		12
		Hot Season	1		13
		Cold Season	1		14
		Harmattan	1		15
		Throughout the year	1		16
		Other (specify)			17-19
		Don't know	1		20
Q202	When in a day do mosquitoes bother or bite you the most <u>in the house</u> ? Is it... READ RESPONSES. MULTIPLE ANSWERS POSSIBLE. PROBE ONCE "ANY OTHER TIMES?"	...morning	1		21
		...afternoon	1		22
		...evening or night before sleeping	1		23
		...at night when you are sleeping	1		24
		...all day long	1		25
		Don't know (DO NOT READ)	1		26

Q203. What methods or products that are used to protect against mosquitoes or mosquito bites can you think of, even if you don't use them? **DO NOT READ RESPONSE. MULTIPLE ANSWERS POSSIBLE. PROBE ONCE "ANYTHING ELSE?" (RECORD IN GRID BELOW)**

ASK Q204 ONLY IF ONE OR MORE COMMERCIAL METHODS WERE MENTIONED IN Q203 FOR THE COMMERCIAL PRODUCTS MENTIONED, ASK:

Q204. Did you or your family (NAME FIRST ANSWER IN Q203) in the past 12 months? (RECORD IN GRID BELOW). REPEAT FOR ALL COMMERCIAL PRODUCTS MENTIONED IN Q203

		Q. 203	CARD 6	Q. 204 (ASK FOR EACH COMMERCIAL PRODUCT MENTIONED IN Q203)		CARD 7
		Mentioned		NO	YES	
COMMERCIAL PRODUCTS						
Sleep under a mosquito net (untreated or unspecified)		1	11	0	1	11
Sleep under an insecticide-treated mosquito net		1	12	0	1	12
Use mosquito coils	Pg 7	1	13	0	1	13
Use aerosol insecticide	Pg 8	1	14	0	1	14
Use commercial mosquito repellent on body	Pg 9	1	16	0	1	15
Use flit gun/ spray gun (that you fill yourself)		1	15	0	1	16
Have mosquito screens/nets in windows/doors		1	17	0	1	17
Other commercial method (Specify)			18-20	0	1	18
NON-COMMERCIAL METHODS						
Close windows and doors		1	21			
Burn things		1	22			
Keep surroundings clean		1	23			
Other non-commercial method (Unspecified)		1	24			

IF COILS, AEROSOLS OR REPELLENTS ARE NOT ANSWERED YES in Q.204, SKIP TO Q209 PAGE 10 ; FOR EACH ONE OF COILS, AEROSOL INSECTICIDES AND REPELLANT ANSWERED YES IN Q204, ASK Q205 TO Q208 ON PAGES 7 TO 9.

IF COILS ANSWERED YES IN Q204 PAGE 6, ASK THIS PAGE Q205-208 FOR COILS, OTHERWISE SKIP TO THE NEXT PAGE

Q205 When was the last time you bought mosquito coils?

Q206 What unit or size did you buy? **USE SCHOWCARD Q206**

Q207 How much did you pay? **USE LEADING ZEROES. IF DON'T KNOW, ENTER 99999**

Q208 Where did you buy it?

COILS

	Q. 205			Q. 206			Q. 207				Q. 208					
	Last time (PRODUCT) was bought	CODE	CARD 8	Unit/ Size	CODE	CARD 8	Price of Unit				CARD 8	Kind of place where product was bought	CODE	CARD 8		
Coils ONE ANSWER PER COLUMN ONLY	Today or yesterday	1	11-12	Single coil	1	13-14						15-19	Open air /structured market	1	20-21	
	Within the last 7 days	2		Pair of coils/ double	2								Local kiosk	2		
	Within the last month	3		Packet of 5 single coils	3								Street/table top vendor	3		
				Packet of 10 single coils or 5 double coils	4								General /Indian shop	4		
	Within the last 3months	4		Other (Specify)									Wholesaler	5		
	More than 3 months ago	5											Pharmacy/chemist	6		
	Don't know/ can't recall	97												Drugstore		7
				Don't know/ can't recall	97									Supermarket		8
														Minimart/Convenience Store		9
											Other (specify)					
											Don't know/ can't recall	97				

IF AEROSOL INSECTICIDE ANSWERED YES IN Q204 PAGE 6, ASK THIS PAGE Q205-208 FOR AEROSOL INSECTICIDE SPRAY, OTHERWISE SKIP TO THE NEXT PAGE

Q205 When was the last time you bought aerosol insecticide spray?

Q206 What unit or size did you buy?

Q207 How much did you pay? **USE LEADING ZEROES. IF DON'T KNOW, ENTER 99999**

Q208 Where did you buy it?

AEROSOL INSECTICIDE SPRAY

	Q. 205			Q. 206			Q. 207				Q. 208					
	Last time (PRODUCT) was bought	CODE	CARD 9	Unit/ Size	CODE	CARD 9	Price of Unit				CARD 9	Kind of place where product was bought	CODE	CARD 9		
Aerosol insecticide spray ONE ANSWER PER COLUMN ONLY SHOW CARD Q206 WITH SIZES	Today or yesterday	1	11-12	180-220 ml can	1	13-14						15-19	Open air / structured market	1	20-21	
	Within the last 7 days	2		300-350 ml can	2								Local kiosk	2		
	Within the last month	3		Other (specify)										Street/table top vendor		3
	Within the last 3months	4		Don't know/ can't recall	97									General/ Indian shop		4
	More than 3 months ago	5												Wholesaler		5
	Don't know/ can't recall	97												Pharmacy /chemist		6
														Drugstore		7
														Supermarket		8
											Minimart/Convenience Store	9				
											Other (specify)					
											Don't know/ can't recall	97				

IF REPELLANTS ANSWERED YES IN Q204 PAGE 6, ASK THIS PAGE Q205-208 FOR PERSONAL REPELLANTS, OTHERWISE SKIP TO THE NEXT PAGE

Q205 When was the last time you bought personal repellent?

Q206 What unit or size did you buy?

Q207 How much did you pay? **USE LEADING ZEROES. IF DON'T KNOW, ENTER 99999**

Q208 Where did you buy it?

PERSONAL REPELLENTS

	Q. 205			Q. 206			Q. 207				Q. 208					
	Last time (PRODUCT) was bought	CODE	CARD 10	Unit/ Size	CODE	CARD 10	Price of Unit				CARD 10	Kind of place where product was bought	CODE	CARD 10		
Personal repellents ONE ANSWER ONLY	Today or yesterday	1	11-12	Can	1	13-14						15-19	Open air/ structured market	1	20-21	
	Within the last 7 days	2		Stick	2									Local kiosk		2
	Within the last month	3		Jar	3									Street/table top vendor		3
	Within the last 3 months	4		Bottle	4									General /Indian shop		4
	More than 3 months ago	5		Other (Specify)										Wholesaler		5
	Don't know/can't recall	97		Don't know/can't recall	97									Pharmacy/chemist		6
														Drugstore		7
														Supermarket		8
														Minimart/Convenience Store		9
														Other (specify)		
											Don't know/ can't recall	97				

No.	ASK ALL QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 10
Q209	Thinking back on the last 12 months, did you usually avoid mosquito bites before you saw mosquitoes, after you saw mosquitoes, or both? READ RESPONSES. ONE ANSWER ONLY.	Before you saw mosquitoes	1		22
		After you saw mosquitoes	2		
		Both	3		

SECTION 3: MOSQUITO CONTROL PRODUCT SECTION

No.	QUESTIONS, INSTRUCTIONS & FILTERS	TICK START	RESPONSES	(WRITE IN)	SKIP TO	CARD 11
Q301	<p>There are different reasons why people buy certain things to control mosquitoes. I am going to name some reasons and ask how important each reason is to you when you decide to buy a mosquito control product. I am going to show you a card with different boxes (SHOW CARD 301). The smaller the box, the less important something is to you. The larger the box, the more important something is to you. Please tell me how important the reason is to you by pointing to the appropriate box.</p> <p>FOR EXAMPLE: How important is it to you that a soap foams? To me, it is <u>not very important</u> so I would say 1 or 2 (POINT TO 1 AND 2). To you, it might be <u>very important</u>, so you might say, 6 or 7 (POINT TO 6 AND 7).</p> <p>Do you understand how this will work?</p> <p>How important is it to you that a mosquito product...(READ OUT STATEMENT)</p> <p>WAIT FOR HER TO POINT TO BOX. RECORD ANSWERS IN GRID.</p> <p>REPEAT FOR EACH STATEMENT:</p> <p>How important is it to you that a mosquito product...(READ OUT STATEMENT)</p> <p>START AT TICKED ATTRIBUTE</p>		...kills mosquitoes			11
			...keeps mosquitoes away for a long time			12
			...keeps mosquitoes away while sleeping			13
			...kills other insects, other than mosquitoes			14
			...is safe to use around children			15
			...is a good value for the money			16
			...is a long-term solution to mosquito problems			17
			...is a high quality and effective brand			18
			...reduces malaria			19

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 11
Q302	I am going to show you a card with different products that may be used to control mosquitoes. (SHOW CARD Q302) Please tell me which of these products you are aware of, even if you don't use them. READ EACH PRODUCT AND RECORD RESPONSES. MULTIPLE MENTIONS POSSIBLE.	Mosquito coils	1		20
		Sprays/ aerosols	1		21
		Repellants	1		22
		Mosquito/ bed nets	1		23
		Window and door nets/ screens	1		24

COVER ALL PRODUCTS NOT MENTIONED IN Q302 WITH FLAP ON CARD

No.	QUESTIONS, INSTRUCTIONS & FILTERS	TICK START	RESPONSES	MOSQUITO COIL	SPRAYS/ AEROSOL	REPELLANT	MOSQUITO/BED NET	WINDOW/ DOOR NET/SCREENS	NONE	DON'T KNOW		
				51	52	53	54	55	56	57		
			CARD									
Q303	I am going to read you different statements about mosquito control products. After I read each statement, please tell me which mosquito control products you think of when you hear that statement. You may mention as many products as you think apply or if none apply, you say "none". Which product or products do you think of when you hear the statement ... (READ OUT STATEMENT) RECORD ANSWERS IN GRID. REPEAT FOR EACH STATEMENT: Which product or products do you think of when you hear the statement ... (READ OUT STATEMENT) START AT TICKED ATTRIBUTE		...kills mosquitoes	1	1	1	1	1	1	1	11	
			...keeps mosquitoes away for a long time	1	1	1	1	1	1	1	1	12
			...keeps mosquitoes away while sleeping	1	1	1	1	1	1	1	1	13
			...kills other insects, other than mosquitoes	1	1	1	1	1	1	1	1	14
			...is safe to use around children	1	1	1	1	1	1	1	1	15
			...is a good value for the money	1	1	1	1	1	1	1	1	16
			...is a long-term solution to mosquito problems	1	1	1	1	1	1	1	1	17
			...is a high quality/ effective brand	1	1	1	1	1	1	1	1	18
	...reduces malaria	1	1	1	1	1	1	1	1	19		

Now I would like to ask your opinion of certain brand names of mosquito products.

Q304. Please tell me which brand names you are aware of, even if you don't use them. **(RECORD IF ANSWER IS MENTIONED SPONTANEOUSLY UNDER Q304 IN GRID BELOW).**

Q305 Please look at this card **(SHOW CARD 305)**. Apart from the brand names you have already said, please tell me which brand names on this card you are aware of.

RECORD IF ANSWER IS MENTIONED PROMPTED IN Q305 IN GRID BELOW.

	Q.304	CARD 12	Q.305	CARD 12
Brand	Mentioned spontaneously		Mentioned prompted	
Peaceful sleep	1	20	1	40
Baygon	1	21	1	41
Doom	1	22	1	42
Raid	1	23	1	43
Ridsect	1	24	1	44
Target	1	25	1	45
Other (Unspecified)	1	26		

COVER ALL BRANDS NOT MENTIONED IN Q304 OR Q305 WITH FLAP ON SHOWCARD

No.	QUESTIONS, INSTRUCTIONS & FILTERS	TICK START	RESPONSES	Peaceful Sleep	Baygon	Doom	Raid	Ridsect	Target	None	Don't know		
				CARD 61	62	63	64	65	66	67	68		
Q306	<p>I am going to read you different statements. After each statement, please tell me which brand name or names you think of when you hear that statement.</p> <p>You may point to as many brand names as you think apply, or if none apply, say "none".</p> <p>Which brand name or names do you think of when you hear the statement(READ OUT STATEMENT) REPEAT FOR NEXT STATEMENT. START AT TICKED ATTRIBUTE</p>		...kills mosquitoes	1	1	1	1	1	1	1	1	11	
		keeps mosquitoes away for a long time	1	1	1	1	1	1	1	1	1	12
			...keeps mosquitoes away while sleeping	1	1	1	1	1	1	1	1	1	13
			...kills other insects, other than mosquitoes	1	1	1	1	1	1	1	1	1	14
			...is safe to use around children	1	1	1	1	1	1	1	1	1	15
		is a good value for the money	1	1	1	1	1	1	1	1	1	16
			...is a long-term solution to mosquito problems	1	1	1	1	1	1	1	1	1	17
			...is a high quality/ effective brand	1	1	1	1	1	1	1	1	1	18
			...reduces malaria	1	1	1	1	1	1	1	1	1	19

SECTION 4: BENEFITS AND BARRIERS OF MOSQUITO NETS

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 14
Q401	<p>Imagine a young child, say 2,3 or 4 years old, sleeping under a mosquito or bed net (not a baby net).</p> <p>What do you think are the <u>advantages</u> for that child of sleeping under a mosquito/ bed net?</p> <p>DO NOT READ RESPONSES.</p> <p>MULTIPLE ANSWERS POSSIBLE.</p> <p>PROBE ONCE "ANYTHING ELSE?"</p> <p>CODE NEAREST RESPONSE</p>	Avoid getting bitten by mosquitoes	1		11
		Avoid getting "malaria"	1		12
		Avoid getting _____ (WRITE IN RESPONDENT'S TERM FOR MALARIA)	1		13
		Don't get bothered by other insects/ other pests	1		14
		Sleep better	1		15
		Warmer/ gives warmth	1		16
		Protects against dust/ dirt	1		17
		Gives privacy	1		18
		Saves money/ time because child not sick	1		19
		Is an economical/ lasting solution	1		20
		Other (specify)			21-23
		None	1		24
		Don't know	1		25
		Q402	<p>What do you think are the <u>disadvantages</u> for a young child, say two, three, or four years old of sleeping under a mosquito or bed net?</p> <p>DO NOT READ RESPONSES.</p> <p>MULTIPLE ANSWERS POSSIBLE.</p> <p>PROBE ONCE "ANYTHING ELSE?"</p> <p>CODE NEAREST RESPONSE</p>	It is hot sleeping under a net	1
Mosquitoes can still bite through the net	1				27
Mosquitoes can still get in the net	1				28
Mosquitoes still make noise	1				29
It is difficult/ inconvenient if child has to get up in the night	1				30
It takes time to tuck in the net each night	1				31
There is not enough air under the net	1				32
Child might suffocate	1				33
Child may tear net	1				34
Child might get caught / trapped	1				35
Child will get used to net and won't be able to sleep without it	1				36
Too expensive/ can't afford net	1				37
Other (Specify)					38-40
None	1				41
Don't know	1		42		

SECTION 5: CONSUMER PREFERENCE

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 15	
Q501	<p>SHOW RESPONDENT CARD Q501 WITH DIFFERENT SHAPES</p> <p>Mosquito or bed nets can be made in four different <u>shapes</u>. (POINT TO EACH SHAPE AS YOU NAME IT). They can be <u>rectangular</u> (like a box), <u>round/conical</u>, <u>triangle/ pyramid</u>, or <u>wedge</u> shaped. Which shape of net do you <u>prefer</u> most?</p> <p>ONE ANSWER ONLY.</p>	Rectangular	1		11-12	
		Round/ conical	2			
		Triangle/ pyramid	3			
		Wedge	4			
		Other (specify)				
		No preference/ don't know	97			
Q502	<p>SHOW CARD Q502 WITH DIFFERENT SIZES</p> <p>Mosquito or bed nets can also be made in different sizes. (POINT TO EACH SIZE AS YOU NAME IT). They can be single, double, king, and cot-net sized. Thinking about your household which size of net do you <u>prefer</u> most?</p> <p>PROBE ONCE "ANY OTHERS?"</p> <p>RECORD FIRST MENTION</p> <p>RECORD OTHER MENTIONS</p>		First (c.13-14)	Other		
		Single	1	1	17	
		Double	2	1	18	
		King	3	1	19	
		Cot-net	4	1	20	
		Other (Specify)			21-23	
Q503	<p>SHOW CARD Q503 WITH DIFFERENT COLOURS</p> <p>Nets can also be made in different <u>colours</u>. What colour net do you <u>prefer</u> most?</p> <p>READ RESPONSES AND POINT TO EACH COLOUR AS YOU NAME IT.</p> <p>ONE ANSWER ONLY.</p>	White	1		25-26	
		Light blue	2			
		Dark blue	3			
		Light green	4			
		Dark green	5			
		Pink	6			
		Black	7			
		<p>DO NOT READ</p> <p>No preference/ don't know</p>	97			
Q504	<p>Which colours don't you like, if any?</p> <p>DO NOT READ RESPONSES.</p> <p>MULTIPLE ANSWERS POSSIBLE.</p>	White	1		27	
		Light blue	1		28	
		Dark blue	1		29	
		Light green	1		30	
		Dark green	1		31	
		Pink	1		32	
		Black	1		33	
		None/ don't know	1		34	

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 16
Q505	<p>If you wanted to buy a net, where is the <u>nearest</u> place you could buy one?</p> <p>IF TOWN/AREA MENTIONED PROBE FOR TYPE OF PLACE.</p> <p>ONE ANSWER ONLY.</p>	Not available	01	Q 601 Pg 18	11- 12-
		Open air/ structured market	02		
		Local kiosk	03		
		Street/table top vendor	04		
		General/ Indian Shop	05		
		Textile/ clothes shop/ bedding shop	06		
		Wholesaler	07		
		Pharmacy/ chemist	08		
		Drug store	09		
		Supermarket	10		
		Minimart	11		
		Project (e.g. NGO)	12		
		Clinic/ hospital	13		
		Other (specify)			
		Don't know	97	Q 601 Pg 18	
Q506	<p>How would you usually get to... (ANSWER TO Q505)?</p> <p>ONE ANSWER ONLY.</p>	By foot/walk	01		13- 14
		By bus	02		
		By car	03		
		By boat	04		
		Other (Specify)			

SECTION 6: KNOWLEDGE AND ATTITUDES ABOUT TREATED BEDNETS

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 17
Q601	Have you ever heard of treating mosquito/ bed nets with an insecticide solution?	No	0		11
		Yes	1		
<p>READ OUT: Just as a reminder, a treated mosquito net is a net that has been dipped or sprayed with an insecticide solution. Now lets talk about a young child say two, three or four years old.</p>					
Q602	Think of a net that has been treated with insecticide and one that has not. What are the <u>advantages</u> for that child of sleeping under a <u>treated net</u> ? DO NOT READ RESPONSES. MULTIPLE ANSWERS POSSIBLE. PROBE ONCE "ANYTHING ELSE?" CODE NEAREST RESPONSE	Works better against mosquitoes than an untreated net	1		12
		Kills mosquitoes	1		13
		Repels mosquitoes away from net	1		14
		Kills/ repels other insects or pests	1		15
		Is better at preventing "malaria"	1		16
		Is better at preventing _____ (INTERVIEWER WRITE IN RESPONDENT'S TERM FOR MALARIA)	1		17
		Child is more protected	1		18
		Save more money/ time because child is not sick	1		19
		Other (Specify)			20-22
		None	1		23
Don't know	1		24		
Q603	What are the <u>disadvantages</u> for that child of sleeping under a net that has been treated with insecticide? DO NOT READ RESPONSES. MULTIPLE ANSWERS POSSIBLE. PROBE ONCE "ANYTHING ELSE?" CODE NEAREST RESPONSE	Insecticide is not effective	1		25
		Smell is bad	1		26
		Causes irritation/ cough	1		27
		Causes other illness	1		28
		Child might chew/ suck net	1		29
		Chemical is dangerous	1		30
		Chemical can kill child	1		31
		Treated net can't be washed	1		32
		Treated net gets dirty	1		33
		Other (Specify)			34-36
		None	1		37
		Don't know	1		38

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 18
READ OUT: Now let us talk about a pregnant woman.					
Q604	Think of a net that has been treated with insecticide and one that has not. What are the <u>advantages</u> for that pregnant woman of sleeping under a treated net? DO NOT READ RESPONSES. MULTIPLE ANSWERS POSSIBLE. PROBE ONCE "ANYTHING ELSE?" CODE NEAREST RESPONSE	Works better against mosquitoes than net that has not been treated	1		11
		Kills mosquitoes	1		12
		Repels mosquitoes away from net	1		13
		Kills/ repels other insects or pests	1		14
		Is better at preventing "malaria"	1		15
		Is better at preventing _____(local name for malaria)	1		16
		Is better at preventing miscarriage/ stillbirth	1		17
		Pregnant woman is more protected	1		18
		Save more money/ time because pregnant woman is not sick	1		19
		Other (Specify)			20-22
		None	1		23
		Don't know	1		24
Q605	What are the <u>disadvantages</u> for that pregnant woman of sleeping under a net that has been treated with insecticide? DO NOT READ RESPONSES. MULTIPLE ANSWERS POSSIBLE. PROBE ONCE "ANYTHING ELSE?" CODE NEAREST RESPONSE	Insecticide is not effective	1		25
		Smell is bad	1		26
		Causes irritation/ cough	1		27
		Causes other illness	1		28
		Might make woman nauseated/ vomit	1		29
		Chemical is dangerous	1		30
		Chemical can kill fetus/ cause miscarriage	1		31
		Treated net can't be washed	1		32
		Treated net gets dirty	1		33
		Other (Specify)			34-36
		None	1		37
		Don't know	1		38

SECTION 7: BEDNET USAGE

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 18
Q701	Does your household own any mosquito/ bed nets that babies, children or adults sleep under? I am not talking about babynets that just fit an infant.	No	0	Q 703	39
		Yes	1		
Q702	How many mosquito/ bed nets are there in your household? USE LEADING ZEROES. IF DON'T KNOW, WRITE IN 97	Number (WRITE IN) <input type="text"/> <input type="text"/> <input type="text"/>		Q 704 Pg 21	40- 41
Q703	Why doesn't your household own any mosquito/ bed nets? DO NOT READ RESPONSES. MULTIPLE ANSWERS POSSIBLE. PROBE ONCE "ANYTHING ELSE?" CODE NEAREST RESPONSE	Don't have any/ enough money	1		43
		Not available/ don't know where to get them	1		44
		Don't like them	1		45
		Don't need them	1		46
		Nets won't fit on sleeping space	1		47
		Other (Specify)			48- 50
		Don't know	1		51

READ OUT: I would like to ask some information about the people who live in this household. By people in this household, I mean ones who normally live and sleep in the household.

FOR Q. 704-707 FILL IN GRID BELOW. NOTE CODES AT TOP OF GRID, E.G. MALE = 1, FEMALE = 2

READ OUT: How old are you? **(RECORD ANSWER IN "RESPONDENT" ROW, UNDER COLUMN TITLED "AGE" (Q705) IN GRID BELOW RECORD ONLY YEARS AS AT LAST BIRTHDAY)**

Q704-706 Please tell me the first names, ages and sex of all the people in your household. Please start with the youngest, including any babies **(RECORD ANSWERS IN COLUMNS Q704-706 IN GRID BELOW).**

Q707 Of all the females who live in this household, is there any one who is currently pregnant? If yes, which one(s)? **(RECORD ANSWER IN COLUMN 707 IN GRID BELOW)**

		Q.704	Q.705	Q.706	Q.707	Q.708	Q.709	Q.710	Q.711	C
		First name	Age	Sex	Pregnant	Net 1	Net 2	Net 3	Net 4	R
				Male=1 Female =2	No=0 Yes=1	Slept under net last night No=0 Yes=1	Slept under net last night No=0 Yes=1	Slept under net last night No=0 Yes=1	Slept under net last night No=0 Yes=1	D
c. 9-10			c.11-12	c.13	c.14	c.15	c.16	c.17	c.18	
Resp ondent	01			2						81
HM	02									82
HM	03									83
HM	04									84
HM	05									85
HM	06									86
HM	07									87
HM	08									88
HM	09									89
HM	10									90
HM	11									91
HM	12									92

IF HOUSEHOLD DOES NOT OWN NETS (SEE Q701 PAGE 20), GO TO SECTION 9 PAGE29. OTHERWISE, CONTINUE

Now I would like to ask some information about the mosquito or bed nets in your household and who sleeps under them. I am not talking about babynets that only that only fit an infant.

FOR Q.708-711 FILL IN GRID ABOVE

Q708 Let us start with net (1). Including yourself, who if anyone, slept under net (1) last night? **FOR EACH HOUSEHOLD MEMBER, MARK "0" DID NOT SLEEP UNDER NET 1 OR "1" DID SLEEP UNDER NET 1.**

Q709-711. IF RESPONDENT HAS MORE THAN ONE NET, REPEAT 708-711 FOR NETS 2-4.

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES		CODE	SKIP TO	CARD 19
Q712	<p>How many months a year do people in your household sleep under mosquito/bed nets?</p> <p>USE LEADING ZEROES IF NONE, RECORD AS "00"</p>					11-12
		MONTHS				

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	NET 1	NET 2	NET 3	NET 4	SKIP TO	COLUMN
			CARD 24	CARD 25	CARD 26	CARD 27		
Q803	How many years have you had the net? CIRCLE CLOSEST NUMBER OF YEARS.	0 years (less than 1 year)	0	0	0	0		11-12
		1 year	1	1	1	1		
		2 years	2	2	2	2		
		3 years	3	3	3	3		
		4 years	4	4	4	4		
		5 years or more	5	5	5	5		
		Don't know/ can't recall	97	97	97	97		
Q804	What brand is the net? WRITE UNDER EACH NET COLUMN	PowerNET	1	1	1	1		13-14
		RAID	2	2	2	2		
		Tailor-made (non-manufactured)	3	3	3	3		
		Other (Specify)						
		Don't know/ can't recall	97	97	97	97		
Q805	What size is the net? SHOW CARD 502 READ NET SIZES LISTED	Single	0	0	0	0		15-16
		Double	1	1	1	1		
		King	2	2	2	2		
		Cot net	3	3	3	3		
		Other (Specify)						
		Don't know/ can't recall	97	97	97	97		
Q806	What shape is the net? SHOW CARD 501	Rectangular	1	1	1	1		17-18
		Round/conical	2	2	2	2		
		Triangle/pyramid	3	3	3	3		
		Wedge	4	4	4	4		
		Don't know/ can't recall	9	9	9	9		
Q807	Has the net ever been washed?	No	0	0	0	0	Q 809	19-20
		Yes	1	1	1	1		
		Don't know/ can't recall	97	97	97	97	Q 809	

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	NET 1	NET 2	NET 3	NET 4	SKIP TO	COLUMN
			CARD 28	CARD 29	CARD 30	CARD 31		
Q808	How often is it usually washed? READ RESPONSES. ONE ANSWER ONLY	About once a year	1	1	1	1		11-12
		About every six months	2	2	2	2		
		About every three months	3	3	3	3		
		About once a month	5	5	5	5		
		About every two weeks	6	6	6	6		
		About once a week	7	7	7	7		
		Other frequency (Specify) WRITE IN UNDER EACH NET COLUMN						
Q809	When you first got the net, was it already treated with insecticide to kill or repel mosquitoes?	No	0	0	0	0		13-14
		Yes	1	1	1	1		
		Don't know/ don't recall	97	97	97	97		
Q810	Since you got the net, has it ever been treated with insecticide to kill or repel mosquitoes?	No	0	0	0	0		15-16
		Yes	1	1	1	1		
		Don't know/ don't recall	97	97	97	97		

**IF Q809 AND Q810 = "NO" OR "DON'T KNOW", GO TO INSTRUCTION AFTER Q816 PAGE 28.
IF Q809 = "YES" AND Q810 = "NO" OR "DON'T KNOW", GO TO Q816 PAGE 28 ;
OTHERWISE CONTINUE ON NEXT PAGE**

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	NET 1	NET 2	NET 3	NET 4	SKIP TO	COLUMN
			CARD 32	CARD 33	CARD 34	CARD 35		
Q811	How many months ago was the bed net last treated? IF NET WAS TREATED IN THE LAST MONTH RECORD AS "00" USE LEADING ZEROES	Months (WRITE IN)						11-12
		Don't know/ don't recall	97	97	97	97		
Q812	Since you got the net, how many times has it been treated? IF NONE RECORD AS "00" USE LEADING ZEROES	Number of times (WRITE IN)						13-14
		Don't know/ don't recall	97	97	97	97		
Q813	What product was used to treat the net, the last time your net was treated? DO NOT READ RESPONSES.	KO Tab (tablet)	1	1	1	1		15-16
		Powerchem (tablet)	2	2	2	2		
		RAID (bottle)	3	3	3	3		
		RAID (aerosol)	4	4	4	4		
		Other (Specify) WRITE IN UNDER NET COLUMN						
	Don't know/ can't recall	97	97	97	97			

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	NET 1		NET 2		NET 3		NET 4		SKIP TO	COLUMN
			CARD 40	CARD 41	CARD 42	CARD 43	CARD 40	CARD 41	CARD 42	CARD 43		
Q816	Since the net was last treated (IF EVER TREATED),or purchased, how many times has it been washed? DO NOT ASK THIS QUESTION IF THE NET HAS NEVER BEEN WASHED (SEE Q807) USE LEADING ZEROES. IF NONE, RECORD "00"	Times (WRITE IN)										11-12
		Don't know/ don't recall	97	97	97	97						

IF MORE THAN ONE NET IN HOUSEHOLD, GO BACK TO Q.801 PAGE 23 AND ASK Q.801 TO Q.816 FOR NET NOS. 2, 3 AND 4

SECTION 9: SOCIO-ECONOMIC BACKGROUND

We are almost done with the interview.

Now I am going to ask you a few questions about schooling and about some items you may, or may not, have in your household.

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 44
Q901	Have you ever attended school?	No	0	Q 903	11
		Yes	1		
Q902	How many years of schooling have you completed? USE LEADING ZEROES RECORD AS "00" IF NONE	Years (WRITE IN) <input type="text"/> <input type="text"/>			12-13
Q903	Who is the main wage or money earner for your household? DO NOT READ ANSWERS CODE NEAREST ANSWER	Self	1	Q 906	14-15
		My husband	2		
		My father	3		
		My brother	4		
		My mother	5		
		My sister	6		
		Other relative (Specify)			
Q904	Has (PERSON MENTIONED IN Q903) ever attended school?	No	0	Q 906	16-17
		Yes	1		
		Don't know/ can't recall	97	Q 906	
Q905	How many years of schooling has he/she completed? USE LEADING ZEROES RECORD AS "00" IF NONE	Years (WRITE IN) <input type="text"/> <input type="text"/>			18-19
		Don't know/ can't recall	97		
Q906	Is (PERSON MENTIONED IN Q903) employed? READ RESPONSES ONE ANSWER ONLY	..regularly (by that, I mean fixed regular payments)	1		20-21
		..casually (by that I mean salary not fixed/ is paid daily)	2		
		..seasonally (by that, I mean salary paid only in certain seasons and not others)	3		
		Don't know/ can't recall (DO NOT READ)	97		

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 44
Q907	What is the <u>main source</u> of <u>drinking water</u> for members of your household? DO NOT READ RESPONSES. ONE ANSWER ONLY.	Piped water			
		Piped into home or plot	01		22-23
		Public tap	02		
		Well water			
		Well in residence/plot	03		
		Public shallow well	04		
		Public bore hole	05		
		Surface water			
		Spring	06		
		River/ stream	07		
		Pond/ lake	08		
		Tanker truck	09		
		Rainwater	10		
		Bottled water	11		
Other (specify)					

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 44
Q908	What kind of toilet facilities does your household have? DO NOT READ RESPONSES. ONE ANSWER ONLY.	Flush toilet			25-26
		Own flush toilet	1		
		Shared flush toilet	2		
		Pit toilet/ latrine			
		Traditional pit latrine	3		
		Ventilated improved pit latrine	4		
		No facility/bush/field	5		
	Other (specify)				
Q909	Does your household have.....?(READ EACH ITEM). CIRCLE ALL THOSE THAT RESPONDENT DOES HAVE. MARK ONLY ITEMS THAT ARE IN WORKING CONDITION. IF HOUSEHOLD HAS RADIO THAT IS IN WORKING CONDITION, BUT NO BATTERIES FOR IT, CIRCLE CODE "1"	Electricity	1		32
		A radio	1		33
		A television	1		34
		A telephone/ Cell phone	1		35
		A refrigerator	1		36
		A bicycle	1		37
		A motorcycle	1		38
		A car or truck	1		39
		Animal-drawn cart/ vehicle	1		40
		An animal -drawn plough	1		41
	Windows with mosquito screens	1		42	
Q910	What <u>one</u> source of energy does your household mainly use for cooking? DO NOT READ RESPONSES. ONE ANSWER ONLY.	Electricity	1		43-44
		LPG/ natural gas	2		
		Biogas	3		
		Kerosene/Paraffin	4		
		Coal, lignite	5		
		Charcoal	6		
		Firewood, straw	7		
		Dung	8		
		Other (Specify)			

No.	QUESTIONS, INSTRUCTIONS & FILTERS	RESPONSES	CODE	SKIP TO	CARD 44
Q911	What is the <u>main</u> material of the floor in your home? ASK OR RECORD OBSERVATION.	Natural floor			45-46
		Earth/sand	01		
		Dung	02		
		Rudimentary floor			
		Wood planks	03		
		Palm/bamboo	04		
		Finished floor			
		Parquet or polished wood	05		
		Vinyl or asphalt strips	06		
		Ceramic tiles	07		
		Cement	08		
		Carpet (not loose or scattered)	09		
		Other (specify)			

READ: This is the end of the interview.

Thank you very much for participating in this research. What you have told me is very valuable.

Would you mind if I take down your name in case I have further questions I want to ask you?

WRITE RESPONDENT'S FIRST NAME IF SHE AGREES TO GIVE IT, OTHERWISE LEAVE BLANK

Do you have any questions you want to ask me?