

Annex I. Household surveys (continued)

4. List A Follow up surveys – Net attrition and Fabric integrity

4.1. Household identification

District [_____]	
Village [_____]	
Household Number	
ID Number (District code + Village number + Household number)	

4.2. Household visit

B1	Household visit details	Visit 1	Visit 2	Visit 3						
	0 = Recipient not home (after 3 visits)									
	1 = Recipient home and consented to interview	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
	2 = Recipient home but refused									
	3 = Household moved away									
B2	Date of interview	dd/mm/yyyy	<input type="text"/>	/	<input type="text"/>	/	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
B3	Interviewer Name			Code						

B4	Is the household still at the same location? If NO, enter new GPS coordinates below	Yes	No	Latitude: Longitude: decimal format
		1	0	
		<input type="text"/>	<input type="text"/>	
		<input type="text"/>	<input type="text"/>	

4.3. Introduction and consent

Introduce the study to the respondent using the Information Sheet and request informed consent to include the household in the study.

Respondent is 18 years or older and agrees to be interviewed	1	Go to Q01
Respondent does not agree to be interviewed	0	End

4.4. Section 1: People living in the household

Line No.	Usual residents	Relationship to head of household	Sex		Residence				Age	
			Is (NAME) male or female?	Does (NAME) usually live here?	Did (NAME) stay here last night?	Years	Months			
	Please give me the first names of the persons who usually live in your household.	What is the relationship of (NAME) to the head of the household? See below for codes	M	F	Yes	No	Yes	No	Years	Months
Q01	Q02	Q03	Q04	Q05	Q06	Q07				
01		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		
02		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		
03		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		
04		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		
05		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		
06		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		
07		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		
08		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		
09		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		
10		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		
11		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		
12		<input type="text"/>	1 2	1 0	1 0	1 0	<input type="text"/>	<input type="text"/>		

ITN guideline

Codes for Q3: Relationship to household head

01=head 04=son/daughter in law 07=parent in law 10=adopted/foster/stepchild
 02=wife/husband/partner 05=grandchild 08=brother/sister/in law 11=not related
 03=son/daughter 06=parent 09=other relative 98=don't know

In households of the second, third and fourth wife, she is the head of the household.

Ask: Are there any other persons such as small children or infants that we have not listed?

Ask: Are there any other people such as domestic servants, lodgers or friends who usually live here?

4.5. Section 2: Household characteristics and net ownership

No	Question	Categories	Skip										
We would first like to ask some questions about the head of household, characteristics of the house and possessions of the household.													
Q08	Who is responding to this questionnaire?	<table border="1"> <tr> <td>Head of household</td> <td>1</td> </tr> <tr> <td>Spouse/representative of head of household</td> <td>2</td> </tr> </table>	Head of household	1	Spouse/representative of head of household	2							
Head of household	1												
Spouse/representative of head of household	2												
	Check B4 on cover page If household is still at same location (B4=1) go ⇒ Q18												
Q12	What is the main material of the roof?	<table border="1"> <tr> <td>Grass/Thatch</td> <td>1</td> </tr> <tr> <td>Wood, bamboo or palm</td> <td>2</td> </tr> <tr> <td>Zinc/Iron/Aluminum sheets</td> <td>3</td> </tr> <tr> <td>Tiles</td> <td>4</td> </tr> </table>	Grass/Thatch	1	Wood, bamboo or palm	2	Zinc/Iron/Aluminum sheets	3	Tiles	4			
Grass/Thatch	1												
Wood, bamboo or palm	2												
Zinc/Iron/Aluminum sheets	3												
Tiles	4												
Q13	What is the main material of the walls?	<table border="1"> <tr> <td>Grass</td> <td>1</td> </tr> <tr> <td>Mud</td> <td>2</td> </tr> <tr> <td>Plastered</td> <td>3</td> </tr> <tr> <td>Brick/concrete</td> <td>4</td> </tr> <tr> <td>Wood, bamboo or palm</td> <td>5</td> </tr> </table>	Grass	1	Mud	2	Plastered	3	Brick/concrete	4	Wood, bamboo or palm	5	
Grass	1												
Mud	2												
Plastered	3												
Brick/concrete	4												
Wood, bamboo or palm	5												
Q14	What is the main material of the floor?	<table border="1"> <tr> <td>Earth or sand</td> <td>1</td> </tr> <tr> <td>Clay</td> <td>2</td> </tr> <tr> <td>Wood, bamboo or palm</td> <td>3</td> </tr> <tr> <td>Vinyl or parquet</td> <td>4</td> </tr> <tr> <td>Tiles or cement</td> <td>5</td> </tr> </table>	Earth or sand	1	Clay	2	Wood, bamboo or palm	3	Vinyl or parquet	4	Tiles or cement	5	
Earth or sand	1												
Clay	2												
Wood, bamboo or palm	3												
Vinyl or parquet	4												
Tiles or cement	5												
Q15	How many rooms does your household have?	<input type="text"/> <input type="text"/>											
Q16	How many of these rooms are used for sleeping?	<input type="text"/> <input type="text"/>											
Q17	How many sleeping places are used by this household? - beds - mattresses - mats or rugs - other sleeping spaces >> Ask for both inside the home and outside.	<input type="text"/> <input type="text"/>											

ITN guideline

No	Question	Categories	Skip
Q18	Do you ever store food or crop in any of the rooms used for sleeping?	Yes	1
		No	0
		Don't know	9
Check B4 on cover page If household is still at same location (B4=1) go ⇒ Q22			
Q19	What is the main source of drinking water?	Surface water (stream, river, lake, pond, irrigation channel, etc)	1
		Rain water, gutter pipe	2
		Protected well (public or private)	3
		Public tube well or borehole	4
		Public tap or standpipe	5
		Piped into dwelling	6
		Other, specify: _____	7
Q20	What type of toilet facility is available to the household?	No facility, bush or field	1
		Shared pit latrine	2
		Own pit latrine	3
		Shared improved pit latrine	4
		Own improved pit latrine	5
		Shared flush toilet	6
		Own flush toilet	7
		Other, specify: _____	8
Q21	What is the main energy source for cooking?	Firewood	1
		Charcoal	2
		Kerosene	3
		Gas	4
		Electricity	5
		Other, specify: _____	96
Q22	Do you ever cook in a room that is also used for sleeping?	Always	1
		Sometimes	2
		Never	3
		Don't know	9
Q23	In the last 6 months, have you seen any rats or mice in your house or their traces, such as faeces or damage?	Yes	1
		No	0
		Don't know	9
We would now like to ask some questions about the mosquito nets in your household.			
Q29	Does the household own any mosquito nets for sleeping under?	Yes	1
		No	0
		Don't know	9
			No ⇒ Q35 DK ⇒ Q35

ITN guideline

No	Question	Categories	Skip																											
Q30	If yes, how many mosquito nets does the household have at this time? >> Probe for any nets currently not in use	<input type="text"/>																												
Q31	How many nets did your household receive from the study?	<input type="text"/>																												
Q32	Did your household obtain any mosquito nets since the distribution from any other source?	<table border="1"> <tr> <td>Yes</td> <td>1</td> </tr> <tr> <td>No</td> <td>0</td> </tr> <tr> <td>Don't know</td> <td>9</td> </tr> </table>	Yes	1	No	0	Don't know	9	No ⇒ Q35 DK ⇒ Q35																					
Yes	1																													
No	0																													
Don't know	9																													
Q33	How many nets did your household obtain in total since the study including those you may no longer have? >> Probe for any nets received or bought since the study began.	<input type="text"/>																												
Q34	Did you obtain any additional mosquito nets from the following sources? >> Read each source and record the response.	<table border="1"> <thead> <tr> <th></th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>Ante-natal care (ANC) services/visit</td> <td>1</td> <td>0</td> </tr> <tr> <td>Child immunization visit</td> <td>1</td> <td>0</td> </tr> <tr> <td>Other health facility/hospital visit</td> <td>1</td> <td>0</td> </tr> <tr> <td>School</td> <td>1</td> <td>0</td> </tr> <tr> <td>Relatives or friends</td> <td>1</td> <td>0</td> </tr> <tr> <td>Shop or pharmacy</td> <td>1</td> <td>0</td> </tr> <tr> <td>Market or hawker</td> <td>1</td> <td>0</td> </tr> <tr> <td>Other</td> <td>1</td> <td>0</td> </tr> </tbody> </table>		Yes	No	Ante-natal care (ANC) services/visit	1	0	Child immunization visit	1	0	Other health facility/hospital visit	1	0	School	1	0	Relatives or friends	1	0	Shop or pharmacy	1	0	Market or hawker	1	0	Other	1	0	
	Yes	No																												
Ante-natal care (ANC) services/visit	1	0																												
Child immunization visit	1	0																												
Other health facility/hospital visit	1	0																												
School	1	0																												
Relatives or friends	1	0																												
Shop or pharmacy	1	0																												
Market or hawker	1	0																												
Other	1	0																												
Q35	In the last 6 months, did you receive any information on use and care and repair of your mosquito nets from any source?	<table border="1"> <tr> <td>Yes</td> <td>1</td> </tr> <tr> <td>No</td> <td>0</td> </tr> <tr> <td>Don't know</td> <td>9</td> </tr> </table>	Yes	1	No	0	Don't know	9	No ⇒ Q38 DK ⇒ Q38																					
Yes	1																													
No	0																													
Don't know	9																													
Q36	What were the sources of that information? >> Multiple answers possible.	<table border="1"> <tbody> <tr> <td>Community Health Volunteer</td> <td>1</td> </tr> <tr> <td>Radio message or talk show</td> <td>2</td> </tr> <tr> <td>Song on the radio</td> <td>3</td> </tr> <tr> <td>Drama performance</td> <td>4</td> </tr> <tr> <td>Health worker</td> <td>5</td> </tr> <tr> <td>Community leader</td> <td>6</td> </tr> <tr> <td>Town announcer</td> <td>7</td> </tr> <tr> <td>Pharmacy or shop attendant</td> <td>8</td> </tr> <tr> <td>Family or friends</td> <td>9</td> </tr> <tr> <td>Mosque or church</td> <td>10</td> </tr> <tr> <td>Newspaper or TV</td> <td>11</td> </tr> <tr> <td>Other</td> <td>12</td> </tr> <tr> <td>Specify:</td> <td></td> </tr> </tbody> </table>	Community Health Volunteer	1	Radio message or talk show	2	Song on the radio	3	Drama performance	4	Health worker	5	Community leader	6	Town announcer	7	Pharmacy or shop attendant	8	Family or friends	9	Mosque or church	10	Newspaper or TV	11	Other	12	Specify:			
Community Health Volunteer	1																													
Radio message or talk show	2																													
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Family or friends	9																													
Mosque or church	10																													
Newspaper or TV	11																													
Other	12																													
Specify:																														

Q37	What was the content of the messages you heard/saw? >> Multiple answers possible.					
			Use your net	1		
			Care for your net	2		
			Hang up your net	3		
			Sleep under your net every night	4		
			Nets prevent malaria	5		
			Repair your net	6		
			Other	8		
	Specify:					
Q38	In the last 6 months, have you discussed caring for or repairing your nets with your family?					
			Yes	1		
			No	0		
Q38b	How are nets being used in rain and dry seasons in this household? >> Read the responses aloud.					
			Equally in rainy and dry season	1		
			Mainly rainy season, sometimes also dry season	2		
			Only in rainy season	3		
			Not used at all	4		
	Don't know	9				
<p>I am going to ask you about a series of actions you could take related to mosquito nets, and I would like you to tell me how confident you are that you could do that action successfully.</p> <p>For each action, please tell me if you think you definitely could, probably could, probably could not or definitely could not do each action successfully.</p>						
		Definitely could	Probably could	Probably could not	Definitely could not	
Q39	Obtain enough bed nets for all your children.	1	2	3	4	
Q40	Hang a bed net above your children's sleeping spaces.	1	2	3	4	
Q41	Protect yourself and your children from getting malaria.	1	2	3	4	
Q42	Save enough money to obtain bed nets for all your children.	1	2	3	4	
Q43	Sleep under a bed net every night of the year.	1	2	3	4	
Q44	Get all of your children to sleep under a bed net every night of the year.	1	2	3	4	

4.6. Section 3: Net care and repair

No	Question	Categories	Skip																					
I would now like to ask some questions about the care for your nets.																								
Q60	Have you ever experienced any holes in the nets you own?	<table border="1"> <tr> <td>Yes</td> <td>1</td> </tr> <tr> <td>No</td> <td>0</td> </tr> </table>	Yes	1	No	0	No ⇒ Q66																	
Yes	1																							
No	0																							
Q61	How did the hole(s) happen? <i>>> Multiple answers possible. >> Select “yes” for each response mentioned and “no” for those not mentioned.</i>	<table border="1"> <tr> <td></td> <td>Yes</td> <td>No</td> </tr> <tr> <td>Tore when got caught on edge or nail</td> <td>1</td> <td>0</td> </tr> <tr> <td>Was pulled and tore on corner</td> <td>1</td> <td>0</td> </tr> <tr> <td>Was burned by a candle or sparks</td> <td>1</td> <td>0</td> </tr> <tr> <td>Was caused by rats or mice</td> <td>1</td> <td>0</td> </tr> <tr> <td>In another way</td> <td>1</td> <td>0</td> </tr> <tr> <td>Don't know</td> <td>1</td> <td>0</td> </tr> </table>		Yes	No	Tore when got caught on edge or nail	1	0	Was pulled and tore on corner	1	0	Was burned by a candle or sparks	1	0	Was caused by rats or mice	1	0	In another way	1	0	Don't know	1	0	
	Yes	No																						
Tore when got caught on edge or nail	1	0																						
Was pulled and tore on corner	1	0																						
Was burned by a candle or sparks	1	0																						
Was caused by rats or mice	1	0																						
In another way	1	0																						
Don't know	1	0																						
Q62	Over the last 6 months, have you ever tried to repair any of these holes or get them repaired by someone else?	<table border="1"> <tr> <td>Yes</td> <td>1</td> </tr> <tr> <td>No</td> <td>0</td> </tr> </table>	Yes	1	No	0	No ⇒ Q65																	
Yes	1																							
No	0																							
Q63	How were the holes repaired? <i>>> Multiple answers possible. >> Select “yes” for each response mentioned and “no” for those not mentioned.</i>	<table border="1"> <tr> <td></td> <td>Yes</td> <td>No</td> </tr> <tr> <td>Stitched</td> <td>1</td> <td>0</td> </tr> <tr> <td>Knotted or tied</td> <td>1</td> <td>0</td> </tr> <tr> <td>Used a patch</td> <td>1</td> <td>0</td> </tr> <tr> <td>In another way</td> <td>1</td> <td>0</td> </tr> </table>		Yes	No	Stitched	1	0	Knotted or tied	1	0	Used a patch	1	0	In another way	1	0							
	Yes	No																						
Stitched	1	0																						
Knotted or tied	1	0																						
Used a patch	1	0																						
In another way	1	0																						
Q64	Over the last 6 months, who made repairs to the holes in your nets? <i>>> Multiple answers possible. >> Select “yes” for each response mentioned and “no” for those not mentioned.</i>	<table border="1"> <tr> <td></td> <td>Yes</td> <td>No</td> </tr> <tr> <td>Household member</td> <td>1</td> <td>0</td> </tr> <tr> <td>Tailor</td> <td>1</td> <td>0</td> </tr> <tr> <td>Friend or relative (outside the household)</td> <td>1</td> <td>0</td> </tr> <tr> <td>Community volunteer</td> <td>1</td> <td>0</td> </tr> <tr> <td>Other</td> <td>1</td> <td>0</td> </tr> <tr> <td>Specify:</td> <td></td> <td></td> </tr> </table>		Yes	No	Household member	1	0	Tailor	1	0	Friend or relative (outside the household)	1	0	Community volunteer	1	0	Other	1	0	Specify:			All ⇒ Q66
	Yes	No																						
Household member	1	0																						
Tailor	1	0																						
Friend or relative (outside the household)	1	0																						
Community volunteer	1	0																						
Other	1	0																						
Specify:																								
Q65	What was the main reason holes were not repaired?	<table border="1"> <tr> <td>No time for this</td> <td>1</td> </tr> <tr> <td>It is not necessary</td> <td>2</td> </tr> <tr> <td>Don't know how</td> <td>3</td> </tr> <tr> <td>Do not have materials to repair</td> <td>4</td> </tr> <tr> <td>Holes are not big enough to repair</td> <td>5</td> </tr> <tr> <td>It is not possible to repair holes</td> <td>6</td> </tr> <tr> <td>Other</td> <td>7</td> </tr> <tr> <td>Specify:</td> <td></td> </tr> <tr> <td>Don't know</td> <td>9</td> </tr> </table>	No time for this	1	It is not necessary	2	Don't know how	3	Do not have materials to repair	4	Holes are not big enough to repair	5	It is not possible to repair holes	6	Other	7	Specify:		Don't know	9				
No time for this	1																							
It is not necessary	2																							
Don't know how	3																							
Do not have materials to repair	4																							
Holes are not big enough to repair	5																							
It is not possible to repair holes	6																							
Other	7																							
Specify:																								
Don't know	9																							

No	Question	Categories		Skip	
Q66	What if anything do you do at home to prevent nets from tearing or getting holes? >> Select “yes” for each response mentioned and “no” for those not mentioned. >> Probe once with “Any other ways?”		Yes	No	
		Keep away from children	1	0	
		Keep away from pests	1	0	
		Roll up or tie up when not in use	1	0	
		Handle nets with care	1	0	
		Do not soil with food	1	0	
		Keep away from flame or fire	1	0	
		Wash gently	1	0	
		Wash only when dirty	1	0	
		Inspect nets regularly for holes	1	0	
		Repair small holes quickly	1	0	
		It is not possible to prevent holes	1	0	
		Do nothing	1	0	
		Other	1	0	
Specify:					

I am going to read a series of statements to you about mosquito nets and I would like you to tell me how much you agree with them.					
For each statement, please tell me if you strongly agree, somewhat agree, somewhat disagree, or strongly disagree with it.					
		Strongly agree	Somewhat agree	Somewhat disagree	Strongly disagree
Q68	Mosquito nets are valuable	2	1	-1	-2
Q69	There are actions I can take to make my net last long	2	1	-1	-2
Q70	It is not possible to repair holes in nets	2	1	-1	-2
Q71	A repaired net can still be effective against mosquitoes	2	1	-1	-2
Q72	Other people in this community fix holes in their mosquito nets	2	1	-1	-2
Q73	I do not have time to repair a hole in my net	2	1	-1	-2
Q74	I can help protect my family from malaria by taking care of my net	2	1	-1	-2
Q75	I am confident I can repair holes immediately	2	1	-1	-2

4.7. Section 4: Monitoring of study ITNs

No	Question	Mosquito net 1	Mosquito net 2	Mosquito net 3			
We would now like to inspect all the mosquito nets the household owns and ask some questions about them.							
Complete all information on one net before moving to the next							
	Enter ID number fixed to the net	[][][][]	[][][][]	[][][][]			
Q78	Is the net still present?	Yes	1	Yes	1	Yes	1
		No	0	No	0	No	0
		Yes ⇒ Q87		Yes ⇒ Q87		Yes ⇒ Q87	
Q79	How long did you have this net? >> Enter 00 if less than 1 month >> Enter 98 if don't know	[][] Months	[][] Months	[][] Months			
Q80	Can you tell me what happened to the net?	Net was stolen	1	Net was stolen	1	Net was stolen	1
		Net was destroyed accidentally	2	Net was destroyed accidentally	2	Net was destroyed accidentally	2
		Net was sold	3	Net was sold	3	Net was sold	3
		Net was given away to relatives	4	Net was given away to relatives	4	Net was given away to relatives	4
		Net was given away to others	5	Net was given away to others	5	Net was given away to others	5
		Net was thrown away	6	Net was thrown away	6	Net was thrown away	6
		Material used for other purpose	7	Material used for other purpose	7	Material used for other purpose	7
		Used by family members elsewhere (e.g. farm, school)	10	Used by family members elsewhere (e.g. farm, school)	10	Used by family members elsewhere (e.g. farm, school)	10
		Other	8	Other	8	Other	8
		Don't know	9	Don't know	9	Don't know	9
		Specify other		Specify other		Specify other	
If not 7 ⇒ Q82		If not 7 ⇒ Q82		If not 7 ⇒ Q82			
Q81	What was this material used for?	Window/door/eave covering	1	Window/door/eave covering	1	Window/door/eave covering	1
		Protecting plants/seedlings/crops	2	Protecting plants/seedlings/crops	2	Protecting plants/seedlings/crops	2
		Fishing	3	Fishing	3	Fishing	3
		Drying fish	4	Drying fish	4	Drying fish	4
		Bedding/padding	5	Bedding/padding	5	Bedding/padding	5

ITN guideline

No	Question	Mosquito net 1		Mosquito net 2		Mosquito net 3	
		Around latrine/fencing	6	Around latrine/fencing	6	Around latrine/fencing	6
		Patch other nets	7	Patch other nets	7	Patch other nets	7
		Cut up and used for various purposes/rope/tying things	8	Cut up and used for various purposes/rope/tying things	8	Cut up and used for various purposes/rope/tying things	8
		Other	9	Other	9	Other	9
		Specify other	10	Specify other	10	Specify other	10
		Don't know		Don't know		Don't know	
Q82	Why did you not keep this net? >> Restricted to cases where Q80 responses >2 and <9 >> Enter first reason mentioned						
		Net was too torn, too many holes	1	Net was too torn, too many holes	1	Net was too torn, too many holes	1
		Net was too dirty	2	Net was too dirty	2	Net was too dirty	2
		Net was not needed at the time	3	Net was not needed at the time	3	Net was not needed at the time	3
		We did not like this net	4	We did not like this net	4	We did not like this net	4
		Needed the money	5	Needed the money	5	Needed the money	5
		Other	6	Other	6	Other	6
		Specify other		Specify other		Specify other	
		Don't know	9	Don't know	9	Don't know	9
		All ⇒ Q111		All ⇒ Q111		All ⇒ Q111	

Q87	Where was the net found? >> Observe or ask the respondent.						
		Hanging loose over sleeping place	1 → Q88	Hanging loose over sleeping place	1 → Q88	Hanging loose over sleeping place	1 → Q88
		Hanging and folded up or tied over sleeping space	2 → Q88	Hanging and folded up or tied over sleeping space	2 → Q88	Hanging and folded up or tied over sleeping space	2 → Q88
		Not hanging but not stored	3	Not hanging but not stored	3	Not hanging but not stored	3
		Stored away unpacked	4	Stored away unpacked	4	Stored away unpacked	4
		Stored away in a package	5	Stored away in a package	5	Stored away in a package	5
		Temporarily unavailable at time of interview (e.g. washing, locked in room)	6 → Q88	Temporarily unavailable at time of interview (e.g. washing, locked in room)	6 → Q88	Temporarily unavailable at time of interview (e.g. washing, locked in room)	6 → Q88
Q87a	What is the reason the net is not hanging for sleeping?	Net too difficult to hang	1	Net too difficult to hang	1	Net too difficult to hang	1
		Net is too short	2	Net is too short	2	Net is too short	2
		No space to hang net	3	No space to hang net	3	No space to hang net	3
		No one to hang net	4	No one to hang net	4	No one to hang net	4

ITN guideline

		Will hang it later	5	Will hang it later	5	Will hang it later	5
		Only hang it at night	6	Only hang it at night	6	Only hang it at night	6
		Saving net until others are worn	7	Saving net until others are worn	7	Saving net until others are worn	7
		Other	96	Other	96	Other	96
		Specify		Specify		Specify	
		Don't know	98	Don't know	98	Don't know	98
Q88	What type of sleeping place has this net been used for mostly?						
		Bed frame (finished)	1	Bed frame (finished)	1	Bed frame (finished)	1
		Bed frame (sticks)	2	Bed frame (sticks)	2	Bed frame (sticks)	2
		Foam mattress	3	Foam mattress	3	Foam mattress	3
		Reed mat	4	Reed mat	4	Reed mat	4
		Grass	5	Grass	5	Grass	5
		Ground	6	Ground	6	Ground	6
		Never used	7	Never used	7	Never used	7
Q89	Did anyone sleep under this bed net last night?						
		Yes	1	Yes	1	Yes	1
		No	0	No	0	No	0
		Don't know	98	Don't know	98	Don't know	98
		Yes ⇒ Q91		Yes ⇒ Q91		Yes ⇒ Q91	
Q90	What is the <u>main</u> reason that nobody slept under this bed net last night?						
		No mosquitoes	1	No mosquitoes	1	No mosquitoes	1
		There is no malaria	2	There is no malaria	2	There is no malaria	2
		Too hot	3	Too hot	3	Too hot	3
		Don't like smell	4	Don't like smell	4	Don't like smell	4
		Feel "closed in"	5	Feel "closed in"	5	Feel "closed in"	5
		Net too old or torn	6	Net too old or torn	6	Net too old or torn	6
		Net too dirty	7	Net too dirty	7	Net too dirty	7
		Net not available last night (washing)	8	Net not available last night (washing)	8	Net not available last night (washing)	8
		Usual user(s) did not sleep here last night	9	Usual user(s) did not sleep here last night	9	Usual user(s) did not sleep here last night	9
		Net was not needed last night	10	Net was not needed last night	10	Net was not needed last night	10
		Other	96	Other	96	Other	96
		Don't know	98	Don't know	98	Don't know	98
		All ⇒ Q92		All ⇒ Q92		All ⇒ Q92	
Q91	Who slept under this bed net last night?	LINE NUMBER.....	_	LINE NUMBER.....	_	LINE NUMBER.....	_
		LINE NUMBER.....	_	LINE NUMBER.....	_	LINE NUMBER.....	_
		LINE NUMBER.....	_	LINE NUMBER.....	_	LINE NUMBER.....	_
		LINE NUMBER.....	_	LINE NUMBER.....	_	LINE NUMBER.....	_
	>> Record the person's line number from the Household Member List.	LINE NUMBER.....	_	LINE NUMBER.....	_	LINE NUMBER.....	_

ITN guideline

	>> If someone not in the Household Member List slept under the bed net, Enter '00'.						
Q92	How many nights has this net been used in the last week?	Every night (7 nights)	1	Every night (7 nights)	1	Every night (7 nights)	1
		Most nights (5-6)	2	Most nights (5-6)	2	Most nights (5-6)	2
		Some nights (1-4)	3	Some nights (1-4)	3	Some nights (1-4)	3
		Not used last week	4	Not used last week	4	Not used last week	4
		Never been used	5	Never been used	5	Never been used	5
		Don't know	98	Don't know	98	Don't know	98
Q93	Has this net ever been washed?	Yes	1	Yes	1	Yes	1
		No	0	No	0	No	0
		Don't know	98	Don't know	98	Don't know	98
		No or DK ⇒ Q97		No or DK ⇒ Q97		No or DK ⇒ Q97	
Q94	How many times has this net been washed in the last 6 months? >> Enter 00 for None >> Enter 98 for Don't Know	<input type="text"/>		<input type="text"/>		<input type="text"/>	
Q95	What was used to wash the net in addition to water, for the last wash?	Soap bar	1	Soap bar	1	Soap bar	1
		Detergent (OMO etc)	2	Detergent (OMO etc)	2	Detergent (OMO etc)	2
		Bleach	3	Bleach	3	Bleach	3
		Mix	4	Mix	4	Mix	4
		Nothing	5	Nothing	5	Nothing	5
Q96	Where was the net dried after the last wash?	Outside on the ground	1	Outside on the ground	1	Outside on the ground	1
		Outside on line	2	Outside on line	2	Outside on line	2
		Outside bush or fence	3	Outside bush or fence	3	Outside bush or fence	3
		Inside on line	4	Inside on line	4	Inside on line	4
		Inside on furniture or floor	5	Inside on furniture or floor	5	Inside on furniture or floor	5
Q96a	Was the net dried in the shade or in the sun after the last wash?	In the shade	1	In the shade	1	In the shade	1
		In the sun	2	In the sun	2	In the sun	2
Q97	Who washes the net mostly in your household?	Head of household (Male)	1		1		1
		Head of household (Female)	2		2		2
		Other HH members	3		3		3
Q98	Has this net ever had any holes?	Yes	1	Yes	1	Yes	1
		No	0	No	0	No	0

ITN guideline

		Don't know	98	Don't know	98	Don't know	98
		No or DK ⇒ Q99		No or DK ⇒ Q99		No or DK ⇒ Q99	
Q99	How did the holes happen? <i>>> Select all that apply</i>						
		Torn on object	1	Torn on object	1	Torn on object	1
		Pulled and tore	2	Pulled and tore	2	Pulled and tore	2
		Burned by flame	3	Burned by flame	3	Burned by flame	3
		Rats or mice	4	Rats or mice	4	Rats or mice	4
		Seam came open	5	Seam came open	5	Seam came open	5
		In another way	6	In another way	6	In another way	6
		Do not recall	7	Do not recall	7	Do not recall	7
Skip to Next Net or Next Section if Q87=6 and Net isn't available for examination							
Now examine the net for holes and repairs using the aids and tally sheet and enter the results here							
Q100	Number of holes size 1	_ _		_ _		_ _	
Q101	Number of holes size 2	_ _		_ _		_ _	
Q102	Number of holes size 3	_ _		_ _		_ _	
Q103	Number of holes size 4	_ _		_ _		_ _	
Q104	Number of holes repaired <i>>> Hole completely gone.</i>	_ _		_ _		_ _	
Q105	Number of partial repairs <i>>> Hole reduced but still visible.</i>	_ _		_ _		_ _	
Q106	Has the net been modified in any way?	Yes	1	Yes	1	Yes	1
		No	0	No	0	No	0
		Don't know	9	Don't know	9	Don't know	9
		No or DK ⇒ Q111		No or DK ⇒ Q111		No or DK ⇒ Q111	
Q107	How was it modified?	Shape was changed	1	Shape was changed	1	Shape was changed	1
		Added to lengthen	2	Added to lengthen	2	Added to lengthen	2
		Added to reinforce	3	Added to reinforce	3	Added to reinforce	3
		Other	4	Other	4	Other	4
		Specify:		Specify:		Specify:	

4.8. Section 5: Other nets owned by the household

Any net not identified as a study net is entered here

If there are no additional nets in the household, go to END

No	Question	Other mosquito net 1		Other mosquito net 2		Other mosquito net 3	
I would now like to ask some questions about all the other mosquito nets the household owns and take a look at them. Complete all information on one net before moving to the next							
Q108	Could you show me the nets in the household?	Observed	1	Observed	1	Observed	1
		Not observed	0	Not observed	0	Not observed	0
Q109	Observe the net and net label (if any) and identify the brand of the net >> If net is not observed show net pictures to respondent and probe	PermaNet 2.0	1	PermaNet 2.0	1	PermaNet 2.0	1
		Dawa Plus	2	Dawa Plus	2	Dawa Plus	2
		Olyset	3	Olyset	3	Olyset	3
		Duranet	4	Duranet	4	Duranet	4
		Interceptor	5	Interceptor	5	Interceptor	5
		Netprotect	6	Netprotect	6	Netprotect	6
		MagNet	7	MagNet	7	MagNet	7
		Royal Sentry	8	Royal Sentry	8	Royal Sentry	8
		Yorkool	9	Yorkool	9	Yorkool	9
		SafeNet	10	SafeNet	10	SafeNet	10
		Veeralin	11	Veeralin	11	Veeralin	11
		Yahe	12	Yahe	12	Yahe	12
		PermaNet 3.0	15	PermaNet 3.0	15	PermaNet 3.0	15
		Interceptor G2	16	Interceptor G2	16	Interceptor G2	16
		Olyset Plus	17	Olyset Plus	17	Olyset Plus	17
		Tailor made	97	Tailor made	97	Tailor made	97
		No brand	98	No brand	98	No brand	98
		Other	96	Other	96	Other	96
		Specify		Specify		Specify	

Probe for any additional nets that may not be in use at the moment, out for drying after washing or temporarily taken to another location (e.g. to the field)

***** END OF QUESTIONNAIRE *****

Thank the respondents for their time and cooperation.

INTERVIEWER NOTES: Please note any problems you had completing this interview.