

GHANA HOUSEHOLD QUESTIONNAIRE 2011

HOUSEHOLD INFORMATION PANEL	HH HH				
HH1.	HH2. Household number:				
Region District District-Type Sub-District EA NO	HH2A: Is household selected for the male survey				
	Yes1				
	No2				
HH3. Interviewer name and number:	HH4. Supervisor name and number:				
Name	Name				
HH5. Date of interview (DD/ MM / YYYY)	/2011				
HH6. Area					
Urban1 Rural2	HH7. Locality Name				
	(see codes on PHC2)				
	E CONDUCTING A SURVEY THAT IS CONCERNED WITH FAMILY / QUESTIONS ON THESE AREAS. THE INTERVIEW WILL TAKE LL REMAIN STRICTLY CONFIDENTIAL AND YOUR ANSWERS				
Yes, permission is given Go to HH18 to red No, permission is not given Complete HH9					
After all questionnaires for the household have been comp	leted, fill in the following information:				
HH8. Name of head of household:					
HH9. Result of household interview:					
Completed	HH10. Respondent to household questionnaire:				
No household member or no competent respondent at home at time of visit 02					
Entire household absent for extended	Name:				
period of time	Line Number:				
Refused 04 Dwelling vacant / Address not a dwelling 05					
Dwelling destroyed06					
Dwelling not found07	HH11. Total number of household				
Other (specify) 96	members:				
HH12. Number of women	HH13. Number of women's				
age 15-49 years:	questionnaires completed:				
HH14. Number of children under age 5:	HH15. Number of under-5 questionnaires completed:				
IF HOUSEHOLD IS NOT SELECTED FOR THE MALE IN	ITERVIEW (HH2A=2), LEAVE HH15A AND HH15B BLANK				
HH15A. Number of men	HH15B. Number of men's				
aged 15-59 years	questionnaires completed:				
HH16. Field edited by (Name and number):	HH17. Data entry clerk (Name and number):				
Name	Name				

HH18. Record the time.
Hour
Minutes

HOUSEHOLD LISTING FORM

FIRST, PLEASE TELL ME THE NAME OF EACH PERSON IN YOUR HOUSEHOLD WHO USUALLY LIVES HERE, STARTING WITH THE HEAD OF THE HOUSEHOLD. List the head of the household in line 01. List all household members (HL2), their relationship to the household head (HL3), and their sex (HL4) Then ask: ARE THERE ANY OTHERS WHO LIVE HERE, EVEN IF THEY ARE NOT AT HOME NOW?

If yes, complete listing for questions HL2-HL4. Then, ask questions starting with HL5 for each person at a time.

		Use an additional questionnaire if all rows in the household listing form have been used.													
Minute	es						For women age 15-49	For men age 15-59	For children age 5-14	For children under age 5	For all household members	For children age 0-17 years			
HL1. Line number	HL2. Name	HL3. WHAT IS THE RELATIONSHIP OF (name) TO THE HEAD OF HOUSEHOLD?	HL4. Is (name) MALE OR FEMALE? 1 Male 2 Female	WHAT IS	IL5. s (<i>name</i>)'s of BIRTH? 9998 DK	HL6. HOW OLD IS (name)? Record in completed years. If age is 95 or above, record '95'	if woman is age	Check if (HH2A=1: Circle line number if man is age 15- 59	HL8. WHO IS THE MOTHER OR PRIMARY CARETAKER OF THIS CHILD? Record line number of mother/ caretaker	HL9. WHO IS THE MOTHER/ PRIMARY CARETAKER OF THIS CHILD? Record line number of mother/ caretaker	HL10. DID (name) STAY HERE LAST NIGHT?	HL11. IS (name)'S NATURAL MOTHER ALIVE? 1 Yes 2 No HL13 8 DK HL13	HL12. DOES (name)'S NATURAL MOTHER LIVE IN THIS HOUSEHOLD? Record line number of mother or 00 for "No"	1 Yes 2 No⊴	HL14. DOES (name)'S NATURAL FATHER LIVE IN THIS HOUSEHOLD? Record line number of father or 00 for "No"
Line	Name	Relation*	M F	Month	Year	Age	15-49	15-59	Mother	Mother	Y N	Y N DK	Mother	Y N DK	Father
01		0 1	1 2	——			01	01			1 2	1 2 8		1 2 8	
02			1 2				02	02			1 2	1 2 8		1 2 8	
03			1 2	——			03	03			1 2	1 2 8		1 2 8	
04			1 2	——			04	04			1 2	1 2 8		1 2 8	
05			1 2				05	05			1 2	1 2 8		1 2 8	
06			1 2				06	06			1 2	1 2 8		1 2 8	
07			1 2				07	07			1 2	1 2 8		1 2 8	
08			1 2				08	08			1 2	1 2 8		1 2 8	
09			1 2				09	09			1 2	1 2 8		1 2 8	

HL1. Line number	HL2. Name	HL3. WHAT IS THE RELATIONSHIP OF (name) TO THE HEAD OF HOUSEHOLD?	HL4. Is (name) MALE OR FEMALE? 1 Male 2 Female	WHAT IS	IL5. S (<i>name</i>)'S OF BIRTH? 9998 DK		Circle line number if woman is age	Check if (HH2A=1: Circle line number if man is age 15-59	HL8. WHO IS THE MOTHER OR PRIMARY CARETAKER OF THIS CHILD? Record line number of mother/ caretaker	HL9. WHO IS THE MOTHER/ PRIMARY CARETAKER OF THIS CHILD? Record line number of mother/ caretaker	HL10. DID (name) STAY HERE LAST NIGHT? 1 Yes 2 No	HL11. IS (name)'S NATURAL MOTHER ALIVE? 1 Yes 2 No HL13 8 DK HL13	HL12. DOES (name)'S NATURAL MOTHER LIVE IN THIS HOUSEHOLD? Record line number of mother or 00 for "No"	ALIVE? 1 Yes 2 No☆	HL14. DOES (name)'S NATURAL FATHER LIVE IN THIS HOUSEHOLD? Record line number of father or 00 for "No"
Line	Name	Relation*	M F	Month	Year	Age	15-49	15-59	Mother	Mother	Y N	Y N DK	Mother	Y N DK	Father
10			1 2				10	10			1 2	1 2 8		1 2 8	
11			1 2				11	11			1 2	1 2 8		1 2 8	
12			1 2				12	12			1 2	1 2 8		1 2 8	
13			1 2				13	13			1 2	1 2 8		1 2 8	
14			1 2				14	14			1 2	1 2 8		1 2 8	
15			1 2				15	15			1 2	1 2 8		1 2 8	

Probe for additional household members.

Check box if additional questionnaire used

Probe especially for any infants or small children not listed, and others who may not be members of the family (such as servants, friends, physically challenged) but who usually live in the household. Insert names of additional members in the household list and complete form accordingly.

Now for each woman age 15-49 years, write her name and line number and other identifying information in the information panel of a separate Individual Women's Questionnaire. Now for each man age 15-59 years, write his name and line number and other identifying information in the information panel of a separate Individual Men's Questionnaire if the household is selected for the Male Interview

For each child under age 5, write his/her name and line number AND the line number of his/her mother or caretaker in the information panel of a separate Under-5 Questionnaire. You should now have a separate questionnaire for each eligible woman, man and each child under five in the household.

* Codes for HL3: Relationship to head of household:

01 Head 06 Parent 11 Niece / Nephew 02 Wife / Husband 07 Parent-In-Law 12 Other relative 03 Son / Daughter 08 Brother / Sister 13 Adopted / Foster / Stepchild

04 Son-In-Law / Daughter-In-Law 09 Brother-In-Law / Sister-In-Law 14 Not related

05 Grandchild 10 Uncle / Aunt 98 Don't know

EDU	CATION													ED
For household members age 3 and above					For household members age 3-24 years									
ED1 ED2. ED3. Name and age HAS (name) Line num Copy from Household Listing Form, ber HL2 and HL6 SCHOOL OR PRE- SCHOOL?		ED4. WHAT IS THE HIGHEST LEVEL OF SCHOOL (name) ATTENDED? WHAT IS THE HIGHEST CLASS/YEAR (name) COMPLETED AT THIS LEVEL?		ED5. DURING THE 2011- 2012SCHOOL YEAR, DID (name) ATTEND SCHOOL OR		ED6. DURING THIS/THAT SCHOOL YEAR, WHICH LEVEL AND CLASS/YEAR IS/WAS (name) ATTENDING?		ED7. DURING THE PREVIOUS SCHOOL YEAR, THAT IS (2010-2011), DID (name) ATTEND SCHOOL OR PRESCHOOL AT		E SCHOOL IS (1), DID END	ED8. DURING THAT PREVIOUS SCHOOL YEAR, WHICH LEVEL AND CLASS/YEAR DIE (name) ATTEND?			
			1 Yes 2 No ⅍ Next Line	If level=0 or 5 skip to ED5	Grade: 98 DK If less than a grade completed, enter 00.	1 Yes 2 No -	TIME?	If level=0 or 5 skip to ED7	Grade: 98 DK	1 Ye 2 No	TIME? S D →Ne Lir X →Ne Lir	ne ext	If level=0 or 5 go to next person	Grade: 98
Line	Name	Age	Yes No	Level	Grade	Yes	No	Level	Grade	Υ	N	DK	Level	Grade
01			1 2			1	2			1	2	8		
02			1 2			1	2			1	2	8		
03			1 2			1	2			1	2	8		
04			1 2			1	2			1	2	8		
05			1 2			1	2			1	2	8		
06			1 2			1	2			1	2	8		
07			1 2			1	2			1	2	8		
08			1 2			1	2			1	2	8		
09			1 2			1	2			1	2	8		
10			1 2			1	2			1	2	8		
11			1 2			1	2			1	2	8		
12			1 2			1	2			1	2	8		
13			1 2			1	2			1	2	8		
14			1 2			1	2			1	2	8		
15			1 2			1	2			1	2	8		

WS1. WHAT IS THE MAIN SOURCE OF DRINKING WATER FOR MEMBERS OF YOUR HOUSEHOLD? Piped into dwelling
Piped into dwelling
Piped into compound, yard or plot
Piped to neighbour
Public tap / standpipe
Tube Well, Borehole
Dug well
Protected well
Unprotected well
Protected spring
Unprotected spring
Rainwater collection
Cart with small tank / drum
Surface water River/ stream 81 Dam, lake, pond, canal, irrigation channel 82 82⇒WS3 82⇒
River/ stream
Dam, lake, pond, canal, irrigation channel)
Dam, lake, pond, canal, irrigation channel)
MS2. What is the Main source of water used by YOUR HOUSEHOLD FOR OTHER PURPOSES SUCH AS COOKING AND HANDWASHING? Piped into dwelling 11 11⇒WS6 Piped into compound, yard or plot 12 12⇒WS6 Piped to neighbour 13 13⇒WS6 Public tap / standpipe 14 14⇒WS4 Tube Well, Borehole 21 Dug well
Bottled water
Sachet water
WS2. What is the Main source of water used by Your household for other purposes such As cooking and handwashing? Piped water Piped into dwelling
WS2. What is the Main source of water used by YOUR HOUSEHOLD FOR OTHER PURPOSES SUCH AS COOKING AND HANDWASHING? Piped into dwelling
YOUR HOUSEHOLD FOR OTHER PURPOSES SUCH AS COOKING AND HANDWASHING? Piped into dwelling
AS COOKING AND HANDWASHING? Piped into compound, yard or plot12 Piped to neighbour13 Public tap / standpipe
Piped to neighbour
Public tap / standpipe
Public tap / standpipe
Dug well
Ducto stord well
Protected well31
Unprotected well32
Water from spring
Protected spring41
Unprotected spring42
Rainwater collection51
Tanker-truck61
Cart with small tank / drum71
Surface water
River/ stream 81
Dam, lake, pond, canal, irrigation channel)
82
Other (specify) 96
WS3. WHERE IS THAT WATER SOURCE LOCATED? In own dwelling
In own yard / plot2 2⇒WS6
Elsewhere3
WS4. How long does it take to go there, get
WATER, AND COME BACK? Number of minutes
DI/
DK998

WATER AND SANITATION		WS
WS5. WHO USUALLY GOES TO THIS SOURCE TO	Adult woman (age 15+ years)1	
COLLECT THE WATER FOR YOUR HOUSEHOLD?	Adult man (age 15+ years)2	
	Female child (under 15)3	
PROBE: IS THIS PERSON UNDER AGE 15? WHAT SEX?	Male child (under 15)4	
	DK8	
WS6. DO YOU DO ANYTHING TO THE WATER TO MAKE	Yes1 No2	2⇒WS8
IT SAFER TO DRINK?		
	DK8	8⇒WS8
WS7. WHAT DO YOU USUALLY DO TO MAKE THE	BoilA	
WATER SAFER TO DRINK?	Add bleach / chlorineB	
Doors	Strain it through a cloth	
PROBE: ANYTHING ELSE?	Use water filter (ceramic, sand,	
ANY I HING ELSE!	composite, etc.) D Solar disinfection E	
RECORD ALL ITEMS MENTIONED.	Let it stand and settleF	
NEOGNO NEE TEMO MENTIONEDI	Add camphor/napthaleneG	
	Add water tablet H	
	Other (specify)X	
WB7A. Check WS1	1	I
\square WS1 = 11 to 14 \rightleftharpoons Continue with W7B		
$\square WS1 = 21 \text{ or } 31 \text{ or } 41 \Rightarrow Go \text{ to } WS7C$		
$\square WS1 = other \ answers \Rightarrow Go \ to \ WS8$		
WS7B. DURING THE LAST MONTH, HOW OFTEN DID	Everyday1	⇒WS8
THE WATER FLOW THROUGH THE PIPE?	3 to 5 days a week 2	⇒WS8
	Once a week3	⇒WS8
	Less than once a week4	⇒WS8
	Twice a month	⇒WS8 ⇒WS8
	Less than twice a month	⇒wso ⇒wso
	DK8	→ W38
WS7C WHEN WAS THE LAST TIME THE WATER	During last week1	
FACILITY BROKE DOWN?	One month ago2	
	Three months ago3	
	More than 3 month ago4	_ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Never broke5	5
	DK8	8 ⇒WS78
WS7D LAST TIME THE FACILITY WATER BROKE	Immediately/Few days1	
DOWN, HOW LONG DID IT TAKE TO HAVE IT FIXED AND WORKING AGAIN?	One week	
	During the same month	
	More than one month4 Not fixed yet5	
	DK8	
	DI0	

WS8. WHAT KIND OF TOILET FACILITY DO MEMBERS OF YOUR HOUSEHOLD USUALLY USE? If "flush" or "pour flush", probe: WHERE DOES IT FLUSH TO? If necessary, ask permission to observe the facility.	Flush / Pour flush Flush to piped sewer system	
	Other (specify) 96	95⇒Next Module
WS9. DO YOU SHARE THIS FACILITY WITH OTHERS WHO ARE NOT MEMBERS OF YOUR HOUSEHOLD?	Yes1 No2	2⇒Next Module
WS10. DO YOU SHARE THIS FACILITY ONLY WITH MEMBERS OF OTHER HOUSEHOLDS THAT YOU KNOW, OR IS THE FACILITY OPEN TO THE USE OF THE GENERAL PUBLIC?	Other households only (not public)1 Public facility2	2⇔Next Module
WS11. How many households in total use this toilet facility, including your own household?	Number of households (if less than 10) Ten or more households	

HOUSEHOLD CHARACTERISTICS		НС
HC1a. What is the religion of the head of	Catholic11	
THIS HOUSEHOLD?	Protestant12	
	Pentecostal/Charismatic13	
	Deeper Life14	
	Jehovah Witness15	
	SDA16	
	Other Christian17	
	Moslem21	
	Traditional31	
	Spiritualist32	
	Other religion (specify) 96	
	No Religion97	
HC1B. TO WHAT ETHNIC GROUP DOES THE HEAD	Akan11	
OF THIS HOUSEHOLD BELONG?	Ga/Dangme12	
	Ewe13	
	Guan14	
Refer to Manual to get the correct	Gruma15	
Classification	Mole Dagbani21	
Classification	Grusi22	
	Mande23	
	Non-Ghanaian24	
	Other ethnic group (specify) 96	
HC2. HOW MANY ROOMS IN THIS HOUSEHOLD ARE		
USED FOR SLEEPING?	Number of rooms	
HC3. Main material of the dwelling floor.	Natural Floor	
	Earth/sand/mud/mud bricks11	
Record observation.	Rudimentary floor	
	Wood planks21	
	Palm / Bamboo22	
	Stone23	
	Finished floor	
	Parquet or polished wood31	
	Vinyl/Asphalt strips32	
	Ceramic tiles/marble tiles/porcelain33	
	Cement/Concrete34	
	Carpet (woollen/synthetic)35	
	Carpet (Linoleum/Rubber Carpet)36	
	Terrazzo37	
	Burnt Bricks38	
	Other (<i>specify</i>) 96	

HCA Main material of the	Noticed Doof	
HC4. Main material of the roof.	Natural Roof	
Record observation.	Thatch / Palm leaf/Raffia11	
Record observation.	Sod12	2
	Rudimentary Roof	
	Palm/Bamboo21	
	Wood planks22	
	Cardboard/Polythene sheets23	
	Mud/mud bricks/earth24	ļ ļ
	Finished Roof	
	Metal Sheet31	
	Parquet/Polished Wood32	2
	Calamine / Cement fibre33	3
	Ceramic tiles34	ļ
	Cement35	5
	Roofing shingles36	6
	Slate/asbestos3	
	Other (specify)96	
HC5. Main material of the exterior walls.	Natural Wall	
The control was	Cane / Palm / Trunks11	
Record observation.	Earth/mud12	
	Rudimentary Wall	-
	Bamboo with mud21	
	Stone with mud22	
	Uncovered adobe	
	Plywood24	
	Cardboard25	
	Reused wood	
)
	Finished Wall	
	Cement (plastered)	
	Stone with lime / cement	
	Bricks33	
	Cement blocks/concrete (not plastered).3	
	Covered adobe35	
	Wood planks /3	
	shingles37	7
	Other (specify)96	5
HC6. WHAT TYPE OF FUEL DOES YOUR	Electricity01	01⇔HC8
HOUSEHOLD MAINLY USE FOR COOKING?	Liquefied Petroleum Gas (LPG)02	
	Biogas04	04⇒HC8
	Kerosene05	
	Charcoal07	
	Wood/Firewood	
	Straw / Shrubs / Grass	
	Agricultural crop residue/sawdust11	
	No food cooked in household95	
	Other (<i>specify</i>)	
	\1 37/	

HC7.IN THIS HOUSEHOLD, IS FOOD COOKED ON AN	Open fire1	
OPEN FIRE, AN OPEN STOVE OR A CLOSED STOVE?	Open stove/coal pot	
	Giosed Stove	
	Other (specify)6	
HC7A. IS THE COOKING USUALLY DONE IN THE	In the house	
HOUSE, IN A SEPARATE BUILDING, OR OUTDOORS?	In a separate room used as kitchen1 Elsewhere in the house2	
OUTDOOKS:	In a separate building3	
If 'In the house', probe: IS IT DONE IN A	Outdoors4	
SEPARATE ROOM USED AS A KITCHEN?	Other (specify)6	
HC8. Does your household have:	C (4F 557)	
	Yes No	
[A] ELECTRICITY?	A. Electricity	
[B] A RADIO?	B. Radio 2	
[C] A BLACK AND WHITE TELEVISION?	C. Black and white television1 2	
[C1]A COLOUR TELEVISION?	C1. Colour Television 2	
[D] LAND/FIXED TELEPHONE?	D. Land/Fixed Telephone1 2	
[E] A REFRIGERATOR/FREEZER?	E. Refrigerator/freezer1 2	
[F] WASHING MACHINE?	F. Washing Machine1 2	
[G] A LAPTOP COMPUTER?	G. Laptop Computer1 2	
[H] A DESKTOP COMPUTER?	H. Desktop Computer1 2	
[I] A VIDEO DECK?	I. Video Deck1 2	
[J] A DVD/VCD PLAYER?	J. DVD/VCD Player1 2	
[K] A SEWING MACHINE?	K. Sewing Machine1 2	
HC9. DOES ANY MEMBER OF YOUR HOUSEHOLD		
OWN:	Yes No	
[A] A WATCH? [B] A MOBILE TELEPHONE?	A. A watch	
[C] A BICYCLE?	C. Bicycle	
[D] A MOTORCYCLE OR SCOOTER?	D. Motorcycle or Scooter 2	
[E] AN ANIMAL-DRAWN CART?	E. Animal drawn-cart	
[F] A CANOT/DOAT WITH A MOTOR?	F. Car / Truck	
[G] A CANOE/BOAT WITH A MOTOR?[H] A CANOE/BOAT WITHOUT A MOTOR?	H. Canoe/Boat with motor1 2 H. Canoe/Boat without a motor1	
HC10. WHAT IS THE OCCUPANCY STATUS OF	Own1	
YOUR HOUSEHOLD IN THIS DWELLING?	Rent	
	Squatting	
	Perching	
	Other (specify) 6	
HC11. DOES ANY MEMBER OF THIS HOUSEHOLD	Yes1	
OWN ANY PIECE OF LAND THAT CAN BE USED FOR AGRICULTURE?	No2	2⇒HC12A

HC12. HOW MANY (HECTARES POLES/ACRES/PLOT) OF AGRICULTURAL LAND DO MEMBERS OF THIS HOUSEHOLD OWN?	Unit Number Hectares	
If less than 1, record "00". If 95 or more, record '95'. If unknown, circle '8' for unit	Plot4	
	DK998	
HC12A. APART FROM THE PLOT DESCRIBED IN HC11 ABOVE, DOES ANY MEMBER OF THIS HOUSEHOLD OWN ANY PIECE OF LAND THAT CAN BE USED FOR RESIDENTIAL AND/OR COMMERCIAL PURPOSES?	Yes	2⇔HC13
HC13. DOES THIS HOUSEHOLD OWN ANY LIVESTOCK, HERDS, OTHER FARM ANIMALS, OR POULTRY?	Yes	2⇒HC15
HC14. HOW MANY OF THE FOLLOWING ANIMALS DOES THIS HOUSEHOLD HAVE? [A] CATTLE, MILK COWS, OR BULLS?	Number Cattle, milk cows, or bulls	
[B] HORSES, DONKEYS, OR MULES?	Horses, donkeys, or mules	
[C] GOATS?	Goats	
[D] SHEEP?	Sheep	
[E] CHICKENS?	Chickens/Roosters	
[F] Pigs?	Pigs	
[G] RABBITS?	Rabbits	
[H] DUCKS?	Ducks	
If none, record '00'. If 95 or more, record '95'. If unknown, record '98'.		_
HC15. DOES ANY MEMBER OF THIS HOUSEHOLD HAVE A BANK ACCOUNT?	Yes 1 No 2 DK 8	
HC16. OVER THE PAST 12 MONTHS, HAS ANY MEMBER OF THIS HOUSEHOLD RECEIVED ANY FORM OF SUPPORT (KIND OR CASH) FROM NON- HOUSEHOLD MEMBER?	Yes 1 No 2 DK 8	
HC17. OVER THE PAST 12 MONTHS, HAS ANY MEMBER OF THIS HOUSEHOLD RECEIVED ANY FORM OF SUPPORT (KIND OR CASH) FROM	Yes	2⇒HC19
GOVERNMENT OR OTHER ORGANIZATION?	DK8	8⇒HC19
HC18. FROM WHICH SOURCE DID THE HOUSEHOLD MEMBER(S) RECEIVE THIS FORM OF SUPPORT?	LEAPA District AssemblyB NGO	
CIRCLE ALL THAT APPLY	Religious/Social groupD Other (specify)X DKZ	
HC19. OVER THE PAST 12 MONTHS, HAS ANY MEMBER OF THIS HOUSEHOLD SENT OUT ANY FORM OF SUPPORT (KIND OR CASH) TO NON-HOUSEHOLD MEMBERS?	Yes	

INSECTICIDE TREATED NE	TS				TN
TN1. DOES YOUR HOUSEHOLD MOSQUITO NETS THAT CAN SLEEPING?					2⇒Next Module
TN2. How many mosquito NE HOUSEHOLD HAVE?	ETS DOES YOUR	Numt	per of nets		
TN3. Ask the respondent to sho	ow you the nets in the h	ouseho	ld. If more than 3 nets, use add	ditional questio	nnaire(s).
	1 st Net		2 nd Net	3 rd l	Net
TN4. Mosquito net observed?	Observed hanging Observed not hanging Not observed	g2	Observed hanging1 Observed not hanging2 Not observed3	Observed han Observed not Not observed.	hanging2
TN5. Observe or ask the brand/type of mosquito net. If brand is unknown and you cannot observe the net, show pictures of typical net types/brands to respondent.	Long-lasting treated n Olyset Permanet Interceptor Netprotect Duranet Icon Life Other (specify) DK brand Pre-treated nets Dawa Dawa Plus MOH/NGO treated n Other (specify) DK brand Other nets Other nets	11121314151716182122 net 23262831	Long-lasting treated nets Olyset	Long-lasting treated nets Olyset	
TN5A. WHERE DID YOU GET THIS NET?	Public Sector Govt. Hospital/Clinic Govt. Health Centre Govt. Health Post/CH Fieldworker/Outreach	1112 IPS.13141516 tor212626	Public Sector Govt. Hospital/Clinic11 Govt. Health Centre12 Govt. Health Post/CHPS.13 Fieldworker/Outreach /Peer Education14 Campaign15	Campaign Other public Private Medic Private Hosp/C Pharmacy/Che Drug store/sho Other private i Other Source NGO Shop/Market Street Vendor Other Institutio Other Don't know	or I/Clinic11 Centre12 Post/CHPS.13 Putreach on1516 cal Sector Clinic21 emical/ op22 medical26
TN6. HOW LONG HAVE YOU BEEN USING THIS NET? RECORD IN MONTHS If less than one month, record "00"	Months ago DK / Not sure		Months ago 98	Months ago DK / Not sure	

INSECTICIDE TREATED NE	TS		TN
TN6. HOW MUCH DID IT COST YOU TO ACQUIRE THIS NET (GH¢) If received free of charge, record "0000"	Cedis	Cedis	Cedis
7ec014 0000			
TN7. Check TN5 for type of net	□ Long-lasting (11-18) ⇒ TN11 □ Pre-treated (21-28) ⇒ TN9 □ Else ⇒ Continue	□ Long-lasting (11-18) ⇒ TN11 □ Pre-treated (21-28) ⇒ TN9 □ Else ⇒ Continue	□ Long-lasting (11-18)
TN8. WHEN YOU GOT THE NET, WAS IT ALREADY TREATED WITH AN INSECTICIDE TO KILL OR REPEL MOSQUITOES?	Yes	Yes	Yes
TN9. SINCE YOU GOT THE NET, HAS IT EVER BEEN SOAKED OR DIPPED IN A LIQUID TO KILL OR REPEL MOSQUITOES?	Yes	Yes	Yes1 No
TN10. How many months AGO WAS THE NET LAST SOAKED OR DIPPED? IF LESS THAN ONE MONTH, RECORD "00"	Months ago	Months ago	Months ago More than 24 mo. ago95 DK / Not sure98
TN11. DID ANYONE SLEEP UNDER THIS MOSQUITO NET LAST NIGHT?	Yes1 No2 ⇒ TN13 DK / Not sure8⇒ TN13	Yes1 No2 ⇒ TN13 DK / Not sure8⇒ TN13	Yes1 No2 ⇒ TN13 DK / Not sure8⇒ TN13
TN12. WHO SLEPT UNDER THIS MOSQUITO NET LAST NIGHT?	Name Line number	Name	Name
RECORD THE PERSON'S LINE NUMBER FROM THE	Name	Name	Name
HOUSEHOLD LISTING FORM	Line number	Line number	Line number
IF SOMEONE NOT IN THE HOUSEHOLD LIST SLEPT	Name Line number	Name Line number	Name
UNDER THE MOSQUITO NET, RECORD "00"	Name	Name	Name
NET, REGORD 00	Line number	Line number	Line number
TN13.	Go back to TN4 for next net. If no more nets, go to TN14e	Go back to TN4 for next net. If no more nets, go to TN14	Go back to TN4 in first column of a new questionnaire for next net. If no more nets, go to TN14e
			Tick here if additional questionnaire used □

INSECTICIDE TREATED NETS		TN
TN14. DURING THE LAST 12 MONTHS, HAS ANY MEMBER OF YOUR HOUSEHOLD DISPOSED OFF ANY TREATED MOSQUITO NET?	Yes	2⇔Next Module 2⇔Next Module
TN15. NOW I WANT TO TALK ABOUT THE LAST TREATED NET THAT YOU DISPOSE OFF HOW DID YOU DISPOSE OFF YOUR LAST TREATED	Burned	
MOSQUITO NET?	Other (specify)6	
TN16. How long did you use it before disposing it off?	Less than 2 years 1 2 to 4 years 2 More than 4 years 3	
TN17 WHAT WAS THE MAIN REASON FOR DISPOSING OFF THIS NET?	Torn	

INDOOR RESIDUAL SPRAYING		IR
IR1. AT ANY TIME IN THE PAST 12 MONTHS, HAS ANYONE COME INTO YOUR DWELLING TO SPRAY THE INTERIOR WALLS AGAINST MOSQUITOES?	Yes 1 No 2 DK 8	2⇔Next Module 8⇔Next Module
IR2. WHO SPRAYED THE INTERIOR WALLS OF YOUR DWELLING? Circle all that apply.	Government worker / program	

MEDIA	COMMUNICATIONS ON MALARIA			MCM
MCM1.	IN THE PAST SIX MONTHS HAVE YOU SEEN/HEARD ANY OF THE FOLLOWING ON TELEVISION OR RADIO FEATURING THE MALARIA RE-MIX OF THE POPULAR SONG "AHA YE DE" AND THE SLOGAN "LET'S COME TOGETHER TO DRIVE MALARIA	YES	NO	DK
	AWAY":	1	2	8
A.	NANA BORO'S "AHA YE DE-NTOMTOM BE WU" MUSIC VIDEO/SONG?			
В.	ADVERT WHERE A WOMAN WOULD NOT STAY THE NIGHT WITH A MAN UNLESS HE HAS A TREATED NET?	1	2	8
C.	ADVERT WHERE PEOPLE FROM ALL WORKS OF LIFE ARE SLEEPING UNDER TREATED NETS?	1	2	8
D.	SHORT DOCUMENTARIES FEATURING THE TRUE STORIES OF			
	GHANAIAN FAMILIES WITH CHILDREN SUFFERING FROM EPILEPSY AND LEARNING DISABILITIES DUE TO SEVERE MALARIA?	1	2	8
MCM2.	HAVE YOU PARTICIPATED IN A COMMUNITY EVENT EDUCATING COMMUNITY MEMBERS ON PREVENTION AND CONTROL OF MALARIA?	1	2	8

CHILD LABOUR CL

To be administered for children in the household age 5-14 years. For household members below age 5 or above age 14, leave rows blank.

	WOULD LIKE TO ASK ABO	OUT A	ANY WO		LDREN		MAY DO.		1	_		1	1		_
CL1.	CL2.			CL3.		CL4.	CL		CL6.		L7.	CL8.		L9.	CL10.
Line	Name and Age			IG THE		SINCE LAST	DURING 1		SINCE LAST	DURING THE	- ,	SINCE LAST	DURING TH		SINCE LAST
numb er				, DID (n	•	(day of the week), ABOUT HOW MANY	WEEK, DII	, ,	(day of the week),		O ANY PAID OR K ON A FAMILY	(day of the week),	WEEK, DID		(day of the week),
er	Copy from		WORK		OF	HOURS DID	COLLECT	ATER OR	ABOUT HOW	FARM OR IN A		ABOUT HOW		D CHORES	ABOUT HOW
	Household			ONE WE	HO IS	HE/SHE DO THIS	FIREWOO	D FOR	MANY HOURS	BUSINESS OR		MANY HOURS	SUCH AS S		MANY HOURS
	Listing Form,			MEMBE		WORK FOR	HOUSEHO		DID HE/SHE	GOODS IN THE		DID HE/SHE DO	CLEANING,		DID HE/SHE
	HL2 and HL6		THIS H	IOUSEH	IOLD?	SOMEONE WHO IS			FETCH WATER			THIS WORK	CLOTHES,		SPEND DOING
						NOT A MEMBER			OR COLLECT		for a business	FOR HIS/HER	OR CARING		THESE
			0 0	FOR P		OF THIS			FIREWOOD FOR	run by the ch	,	FAMILY OR	CHILDREN,		CHORES?
				ASH OF	3	HOUSEHOLD?			HOUSEHOLD	with one or m	nore partners.	HIMSELF/	SICK PEOP	LE?	
			K	IND?					USE?			HERSELF?			
			1 Yes	s, for pa	av	If more than one	1 Yes			1 Yes			1 Yes		
				sh or k		job, include all	2 No ⇒ (CL7		2 No ⇒ CL9)		2 No ⇒ N	lext Line	
				s, unpa		hours at all jobs.									
				⇒CL5											
1	NI A-			es	No	Number	V	NI-	Number	V	NI-	Number	V	N.I.=	Number
Line	Name Ag	je		Unpai		of hours	Yes	No	of hours	Yes 1	No	of hours	Yes 1	No O	of hours
01		_	1	2	3		1	2			2		· ·	2	
02			1	2	3		1	2		1	2		1	2	
03			1	2	3		1	2		1	2		1	2	
04		_	1	2	3		1	2		1	2		1	2	
05		_	1	2	3		1	2		1	2		1	2	
06		_	1	2	3		1	2		1	2		1	2	
07		_	1	2	3		1	2		1	2		1	2	
80		_	1	2	3		1	2		1	2		1	2	
09			1	2	3		1	2		1	2		1	2	
10			1	2	3		1	2		1	2		1	2	
11			1	2	3		1	2		1	2		1	2	
12			1	2	3		1	2		1	2		1	2	
13		_	1	2	3		1	2		1	2		1	2	
14		_	1	2	3		1	2		1	2		1	2	
15			1	2	3		1	2		1	2		1	2	

CHILD DISCIPLINE CD

Table 1: Children Aged 2-14 Years Eligible for Child Discipline Questions

o List each of the children aged 2-14 years below in the order they appear in the Household Listing Form. Do not include other household members outside of the age range 2-14 years.

- o Record the line number, name, sex, and age for each child.
- o Then record the total number of children aged 2-14 in the box provided (CD6).

CD1. Rank	CD2. Line	CD3. Name from HL2	CD4. Sex from		CD5. Age from	
number	number from		Н	L4	HL6	
	HL1					
Rank	Line	Name	М	F	Age	
1			1	2		
2			1	2		
3			1	2		
4			1	2		
5			1	2		
6			1	2		
7			1	2		
8			1	2		
CD6.	Total chi	ldren age 2-14 yea	ars	•		

o If there is only one child age 2-14 years in the household, then skip table 2 and go to CD8; write down'1' and continue with CD9

Table 2: Selection of Random Child for Child Discipline Questions

- Use Table 2 to select one child between the ages of 2 and 14 years, if there is more than one child in that age range in the household.
- Check the last digit of the household number (HH2) from the cover page. This is the number of the row you should go to in the table below.
- o Check the total number of eligible children (2-14) in CD6 above. This is the number of the column you should go to.
- o Find the box where the row and the column meet and circle the number that appears in the box. This is the rank number of the child (CD1) about whom the questions will be asked.

CD7.	Т	Total Number of Eligible Children in the Household (CD6)						
Last digit of household number (HH2)	1	2	3	4	5	6	7	8+
0	1	2	2	4	3	6	5	4
1	1	1	3	1	4	1	6	5
2	1	2	1	2	5	2	7	6
3	1	1	2	3	1	3	1	7
4	1	2	3	4	2	4	2	8
5	1	1	1	1	3	5	3	1
6	1	2	2	2	4	6	4	2
7	1	1	3	3	5	1	5	3
8	1	2	1	4	1	2	6	4
9	1	1	2	1	2	3	7	5

CD8. Record the rank number of the selected child

CHILD DISCIPLINE	CD
CD9. Write the name and line number of the child selected for the module from CD3 and CD2, based on the rank number in CD8.	Name Line number
CD10. ADULTS USE CERTAIN WAYS TO TEACH CHILDREN THE RIGHT BEHAVIOUR OR TO ADDRESS A BEHAVIOUR PROBLEM. I WILL READ VARIOUS METHODS THAT ARE USED AND I WANT YOU TO TELL ME IF YOU OR ANYONE ELSE IN YOUR HOUSEHOLD HAS USED THIS METHOD WITH (name) IN THE PAST MONTH.	
CD11. TOOK AWAY PRIVILEGES, FORBADE SOMETHING (name) LIKED OR DID NOT ALLOW HIM/HER TO LEAVE HOUSE.	Yes
CD11a. Ignored/refused to communicate to (name).	Yes
CD12. EXPLAINED WHY (name)'S BEHAVIOR WAS WRONG.	Yes
CD13. SHOOK HIM/HER.	Yes
CD14. SHOUTED, YELLED AT OR SCREAMED AT HIM/HER.	Yes
CD15. GAVE HIM/HER SOMETHING ELSE TO DO.	Yes
CD16. SPANKED, HIT, PUSHED OR SLAPPED HIM/HER ON THE BOTTOM WITH BARE HAND.	Yes
CD17. HIT HIM/HER ON THE BOTTOM OR ELSEWHERE ON THE BODY WITH SOMETHING LIKE A BELT, COMB, HAIRBRUSH, CAIN, STICK OR OTHER HARD OBJECT.	Yes
CD18. CALLED HIM/HER DUMB, LAZY, OR ANOTHER NAME LIKE THAT.	Yes 1 No 2
CD19. HIT OR SLAPPED HIM/HER ON THE FACE, HEAD OR EARS.	Yes
CD20. HIT OR SLAPPED HIM/HER ON THE HAND, ARM, OR LEG.	Yes
CD21. BEAT HIM/HER UP, THAT IS HIT HIM/HER OVER AND OVER AS HARD AS ONE COULD.	Yes
CD22. DO YOU BELIEVE THAT IN ORDER TO BRING UP, RAISE, OR EDUCATE A CHILD PROPERLY, THE CHILD NEEDS TO BE PHYSICALLY PUNISHED?	Yes 1 No 2 Don't know / No opinion 8

HANDWASHING		HW
HW1. PLEASE SHOW ME WHERE MEMBERS OF YOUR HOUSEHOLD MOST OFTEN WASH THEIR HANDS.	Observed	2 ⇔HW4 3 ⇔HW4 6 ⇔HW4
HW2. Observe presence of water at the specific place for handwashing. Verify by checking the tap/pump, or basin, bucket, water container or similar objects for presence of water.	Water is available1 Water is not available2	
HW3. Record if soap or detergent is present at the specific place for handwashing. Circle all that apply. Skip to Next Module if any soap or detergent code (A, B, C or D) is circled. If "None" (Y) is circled, continue with HW4.	Washing Soap (e.g. Key soap) A Toilet Soap (e.g. Lux)	A⇒Next Module B⇒ Next Module C⇒ Next Module D⇒ Next Module
HW4. Do you have any soap or detergent in your household for washing hands?	Yes	2⇒ Next Module
HW5. CAN YOU PLEASE SHOW IT TO ME? Record observation. Circle all that apply.	Washing Soap (eg. Key soap)	

SALT IODIZATION		SI
SI1. WE WOULD LIKE TO CHECK WHETHER THE SALT USED IN YOUR HOUSEHOLD IS IODIZED. MAY I HAVE A SAMPLE OF THE SALT USED TO COOK MEALS IN YOUR HOUSEHOLD?	Not iodized 0 PPM	
Once you have tested the salt, circle number that corresponds to test outcome.	No salt in the house6 Salt not tested7	

HH19. Record the time.	Hour and minutes : : :	
HH20. Does any eligible woman age 15-49 reside in the household?		
Check Household Listing Form, column HL7 for any eligible woman. You should have a questionnaire with the Information Panel filled in for each eligible woman.		
☐ Yes ☐ Go to QUESTIONNAIRE FOR INDIVIDUAL WOMEN to administer the questionnaire to the first eligible woman.		
□ No Continue.		
HH21. Does any child under the age of 5 reside in the household?		
Check Household Listing Form, column HL9 for any eligible child under age 5. You should have a questionnaire with the Information Panel filled in for each eligible child.		
\square Yes \Rightarrow Go to QUESTIONNAIRE FOR CHILDREN UNDER FIVE to administer the questionnaire to mother or caretaker of the first eligible child.		
□ No Continue.		
HH22. [IF THIS HOUSEHOLD WAS SELECTED FOR THE MALE QUESTIONNAIRE] Does any eligible man age 15-59 reside in the household?		
Check Household Listing Form, column HL7A for any eligible man. You should have a questionnaire with the Information Panel filled in for each eligible man.		
\square Yes \Rightarrow Go to QUESTIONNAIRE FOR INDIVIDUAL MEN to administer the questionnaire to the first eligible man.		
\square No \Rightarrow End the interview by thanking the respondent for his/her cooperation. Gather together all questionnaires for this household and complete HH8 TO HH15B on the cover page.		

Ir	nterviewer's Observations
	ield Editor's Observations
	leid Editor 3 Observations
	Supervisor's Observations
	Supervisor's Observations