

Survey questionnaire on pest management in yard long bean /leafy mustard production in Vietnam

Good morning/afternoon. My name is _____ and I am from the Fruit and Vegetable Research Institute (FAVRI) in Hanoi. We are doing a survey on farmers growing yardlong bean and leafy mustard around Hanoi and in Hun Yen province. **The purpose** of this interview is to better understand pest and disease problems in these crops and how farmers manage these. This information is important to us to develop better technologies to help farmers protect their crops while limiting the harmful effects of pesticides. It is for research only and will always be kept strictly confidential and never be revealed to any other people. I would like you to answer questions truthfully, in your best possible way, and to the best of your knowledge. If you don't know the answer to some of my questions, simply tell me.

The following is to be filled out by the enumerator

Survey ID:

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Date:

D	D	M	M	Y	Y
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- Crop:
1. Yardlong bean
 2. Leafy mustard

Province: _____

District: _____

Commune: _____

Village: _____

Enumerator: _____

If the same household is interviewed for more than 1 crop then use 2 questionnaires.

SECTION A. General information about the household

ASK THE FOLLOWING QUESTIONS TO THE MAIN PERSON RESPONSIBLE FOR YARDLONG BEAN/ MUSTARD PRODUCTION

To start, I would like to ask for some general information about you and your household.

A1	a. Are you the main person in your household responsible for yardlong bean/leafy mustard* production?	1. <input type="checkbox"/> Yes	For confirmation. If negative, ask to change respondent.
	b. Is the person responsible for pest management in this crop also available for the interview?	1. <input type="checkbox"/> Yes	If negative, check if the respondent knows enough about it; otherwise stop the interview.
A2	What is your full name?		
A3	Sex of respondent (do not ask)	1. <input type="checkbox"/> Male 2. <input type="checkbox"/> Female	
A4	What is your phone number?		In case of clarifications.
A5	What year were you born?		Year
A6	a. Are you the head of this household?	0. <input type="checkbox"/> No 1. <input type="checkbox"/> Yes	
	b. If [no], what is your relationship to the household head?	1. <input type="checkbox"/> Spouse 2. <input type="checkbox"/> Son/daughter	3. <input type="checkbox"/> Hired labor 4. <input type="checkbox"/> Other:
A7	How many people are there in your household?		Persons regularly sharing meals and living in the same housing unit for the past 6 months.
A8	a. For how many years have you been in charge of farm decisions?		Years
	b. For how many of those years have you grown yardlong bean/leafy mustard?		Years
A9	a. How much agricultural land do you own?		Sao
	b. How much of this do you rent out?		Sao
	c. How much do you rent in?		Sao
A10	What are the 3 most important crops you cultivated in the most recent season?	1. _____ 2. _____ 3. _____	
A11	Roughly how much of your annual agricultural income you get from producing yardlong bean/leafy mustard?		% (0-100)

* **IMPORTANT:** For all questions containing “**yardlong bean/leafy mustard**”, ask for one crop only. For example, if this household is part of the yardlong bean sample then only ask for yardlong bean, and do not mention leafy mustard.

A12	Are you able to read and write Vietnamese?	0. <input type="checkbox"/> No 1. <input type="checkbox"/> Yes
A13	What is your highest education level? (Need confirmation for the education system)	_____ Grade 1. <input type="checkbox"/> Primary school 2. <input type="checkbox"/> Lower-secondary 3. <input type="checkbox"/> High school 4. <input type="checkbox"/> Associate degree 5. <input type="checkbox"/> Bachelor’s degree 6. <input type="checkbox"/> Master’s degree 7. <input type="checkbox"/> Doctoral
A14	a. Do other farmers regularly come to you for your advice on vegetable production? b. How keen are you to always use the latest technologies in vegetable production?	0. <input type="checkbox"/> No 1. <input type="checkbox"/> Yes 1. <input type="checkbox"/> Very keen 2. <input type="checkbox"/> Not so keen, I prefer to wait and see 3. <input type="checkbox"/> Not keen, I like the technology I am using now 4. <input type="checkbox"/> Other:
A15	a. In the last 5 years, how many training courses on agriculture have you attended? b. If attended any, what were the subjects? (Tick as many as apply.)	[If none, Go to B1] Number of training courses 1. <input type="checkbox"/> Integrated pest management (IPM) 2. <input type="checkbox"/> Good agricultural practices / VietGAP 3. <input type="checkbox"/> Safe vegetable production 4. <input type="checkbox"/> Safe pesticide handling 5. <input type="checkbox"/> Pesticide use 6. <input type="checkbox"/> Other:

Section B. Management of yard long bean / leafy mustard

Next, I would like to ask some specific questions about your most recent cultivation of yardlong bean/leafy mustard.

B1	a. How many plots of yardlong bean/leafy mustard did you grow this past season?	Plots
	b. What was the total area?	Sao
	c. If more than 1 plot, what was the area of the biggest plot?	Sao
B2	a. In what month did you start planting this plot?	Month (1-12)
	b. In what month did you finish harvesting this plot?	Month (1-12)
All subsequent questions refer to this recall period and the biggest plot		
	c. How many times did you sow the same planting bed in this period?	Times per planting bed
B3	a. What was the total harvest?	kg
	b. What was the total marketable harvest?	kg
	c. What was the marketable yield?	kg/sao (B3b/B1c) (Check if realistic)
	d. What is the average price you sold it for?	1,000 VND/kg
	e. What was the amount of money you received?	1,000 VND (B3b x B3d) (Confirm with respondent)
B4	a. What is the name of the variety you planted?	<input type="checkbox"/> Tick if local variety (=1)
	b. How did you acquire the seed? (Tick as many as apply.)	1. <input type="checkbox"/> Bought 2. <input type="checkbox"/> Saved from a previous harvest 3. <input type="checkbox"/> Received from another farmer 4. <input type="checkbox"/> Other, specify:
	c. How much seed did you use on this plot?	gram
	d. If [saved], once in how many years do you buy new seed?	years
	e. If [bought], did it have a brand name?	0. <input type="checkbox"/> No 1. <input type="checkbox"/> Yes, what is the brand? _____ (brand)
	f. If [bought], how much money did you spent on it?	1,000 VND

B5 a. What crop did you grow before this crop on this plot? _____
b. What crop will you grow directly after this crop on this plot? _____

B6 What type of irrigation did you use on this plot? 0. None (not irrigated, rain fed) 2. Sprinkler
1. Furrow 3. Hose
4. Other, specify: _____

(Tick as many as apply.)

B7 How many times did you fertilize this plot? _____ Times

B8 Who was the main person in your household responsible for ...

1. Preparing the land	
2. Building trellises (for yl. bean)	
3. Selecting the variety	
4. Sowing the seeds	
5. Pulling out weeds	
6. Applying fertilizers	
7. Scouting for pest problems	
8. Deciding when to spray	
9. Buying pesticides	
10. Preparing/mixing pesticides	
11. Spraying pesticides	
12. Cleaning the spraying equipment	
13. Harvesting the crop	
14. Sorting and cleaning the crop	
15. Selling the crop	
16. Receiving the money	
17. Participating in agricultural training	

Codes:
0. Not practiced
1. Respondent
2. Spouse
3. Respondent and spouse jointly
4. Other adult male household member
5. Other adult female household member
6. Children (under 18)
7. Hired labour
8. Other, specify: _____

(Choose one option only.)

B9 a. From the above, determine who is suitable to answer questions about pest management. (Do not ask.) 1. Respondent
2. Other person, name: _____

If [other person], change the respondent and ask for the following:

b. Relationship to the household head 1. Spouse 3. Hired labor
2. Son/daughter 4. Other: _____

c. Sex 1. Male
2. Female

d. Age _____ Years

Section C. Pests management knowledge

CONTINUE THE QUESTIONNAIRE WITH THE PERSON IDENTIFIED IN [B9]

USE THE COLOR PRINTED PICTORIAL TOOL

The next section of the interview is about insects.

- C1** The following photos shows insects that either damage or benefit your crop. Can you identify which insects can do damage and which insects are helpful?

Photo	Can do damage (1)	Helpful insect (2)	Don't know (0)
1.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- C2** The following photos show five adult insects in the left column and their larvae or nymphs in the right column. Can you find the matching pairs?

Left photo	Right photo (1-5)	Tick if respondent does not know the answer.
A		<input type="checkbox"/>
B		<input type="checkbox"/>
C		<input type="checkbox"/>
D		<input type="checkbox"/>
E		<input type="checkbox"/>

- C3** Can you explain the meaning of these six pictograms?

Pictogram	Incorrect or don't know (0)	Correct (1)	Correct answer for assessing
1.	<input type="checkbox"/>	<input type="checkbox"/>	Lock away and keep out of reach of children
2.	<input type="checkbox"/>	<input type="checkbox"/>	When preparing pesticides wear gloves and cover the eyes
3.	<input type="checkbox"/>	<input type="checkbox"/>	When spraying pesticides wear long-sleeved shirt and long trousers
4.	<input type="checkbox"/>	<input type="checkbox"/>	After spraying, wash hands
5.	<input type="checkbox"/>	<input type="checkbox"/>	Dangerous/harmful to fish
6.	<input type="checkbox"/>	<input type="checkbox"/>	Toxic

Section D. Pests and diseases in yardlong bean/leafy mustard

CONTINUE THE QUESTIONNAIRE WITH THE PERSON IDENTIFIED IN [B9]

The next section of the interview is about pests and diseases and their management. I would like to start with a few general questions.

D1	a. In which year did you start using chemical pesticides?		Year (indicate 0 if not using)
	b. Have you ever heard about "biopesticides"?	0. <input type="checkbox"/> No 1. <input type="checkbox"/> Yes	[→Go to D2]
	c. If [yes], in your opinion, what is a biopesticide?	0. <input type="checkbox"/> I don't know	3. <input type="checkbox"/> A pesticide derived from bacteria or other microbes
	(Do not read out the options. Tick as many aspects as the respondent mentions.)	1. <input type="checkbox"/> It is the same as a chemical pesticide	4. <input type="checkbox"/> A pesticide that is non-toxic to humans
	d. If [yes], have you ever used biopesticides?	2. <input type="checkbox"/> A pesticide derived from plants or animals	5. <input type="checkbox"/> Other:
	e. If [used], in which year did you start using biopesticides?	0. <input type="checkbox"/> No 1. <input type="checkbox"/> Yes	[→Go to D2]
			Year (indicate 0 if never used)
D2	Can you explain in your own words what the meaning of "integrated pest management" is?	0. <input type="checkbox"/> I have never heard of this term	6. <input type="checkbox"/> Not killing beneficial insects
	(Do not read out the options.)	1. <input type="checkbox"/> Monitoring pest problems	7. <input type="checkbox"/> Using predator insects
	(Tick as many aspects as the respondent mentions.)	2. <input type="checkbox"/> Minimizing the number of sprays	8. <input type="checkbox"/> Using preventive cultural practices (e.g. rotation, trap crop, barrier crop, weeding)
		3. <input type="checkbox"/> No preventive (calendar-based) spraying	9. <input type="checkbox"/> Balanced agro-ecosystems
		4. <input type="checkbox"/> Avoiding broad spectrum/highly toxic pesticides	10. <input type="checkbox"/> Personal safety while spraying
		5. <input type="checkbox"/> Using biopesticides	11. <input type="checkbox"/> Other:

Now I would like to focus on those pests and diseases affecting your crop of yardlong bean/leafy mustard. The following questions refer to your biggest plot and recall period identified in **B1/B2**.

D3 The following photos show pests and diseases in yardlong bean/leafy mustard.

a. Can you identify which of these damaged your crop yield in the past season?	1. <input type="checkbox"/>	5. <input type="checkbox"/>	9. <input type="checkbox"/>	13. <input type="checkbox"/>
	2. <input type="checkbox"/>	6. <input type="checkbox"/>	10. <input type="checkbox"/>	14. <input type="checkbox"/>
	3. <input type="checkbox"/>	7. <input type="checkbox"/>	11. <input type="checkbox"/>	15. <input type="checkbox"/>
	4. <input type="checkbox"/>	8. <input type="checkbox"/>	12. <input type="checkbox"/>	

b. On a scale from 1 to 5, how severe was the total yield damage from these pests and diseases?

1. <input type="checkbox"/> >30% yield reduction (very severe damage)
2. <input type="checkbox"/> 20-30% yield reduction (severe damage)
3. <input type="checkbox"/> 10-20% yield reduction (much damage)
4. <input type="checkbox"/> 1-10% yield reduction (moderate damage)
5. <input type="checkbox"/> 0% (no damage)

D4 a. In order to solve these pest and disease problems, did you ask people outside your own household for advice?

0. No [→Go to D5]

1. Yes

b. If [yes], who did you ask?

1. <input type="checkbox"/> Friend or neighbor	1	2	3	4	5
2. <input type="checkbox"/> Lead farmer	1	2	3	4	5
3. <input type="checkbox"/> Extension / plant protection dept.	1	2	3	4	5
4. <input type="checkbox"/> Pesticide seller/shop	1	2	3	4	5
5. <input type="checkbox"/> Internet	1	2	3	4	5
6. <input type="checkbox"/> TV program	1	2	3	4	5
7. <input type="checkbox"/> Other (specify):	1	2	3	4	5

(Tick as many as apply.)

c. In your opinion, what is the quality of advice you got from these?

1=very good 2=good 3=neutral 4=poor 5=very poor

In the following questions, replace [you] with [name of applicator] if the respondent did not spray pesticides him/herself.

D5 a. How many times did [you] spray pesticides in this field? Times per plot per season

b. How long do [you] usually wait after spraying before re-entering to work in the field again?

1. Days

2. Hours

c. How long was it after final spraying before [you] started the harvest?

1. Days

2. Hours

d. Did [you] usually mix more than one pesticide in one application?

0. No [→Go to f]

1. Yes

e. If yes, how many pesticides did [you] usually mix together? Number

f. What type of spraying equipment did [you] use?
(Tick as many as apply.)

1. Electric pump backpack sprayer

2. Manual pump backpack sprayer

3. Other:

g. Which of the following did [you] wear while spraying pesticides? (Read the options) (Tick as many as apply.)		1. <input type="checkbox"/> Hat	5. <input type="checkbox"/> Raincoat	9. <input type="checkbox"/> Long-sleeved shirt			
		2. <input type="checkbox"/> Face mask	6. <input type="checkbox"/> Coverall	10. <input type="checkbox"/> Long trousers			
		3. <input type="checkbox"/> Glasses	7. <input type="checkbox"/> Rubber boots				
		4. <input type="checkbox"/> Gloves	8. <input type="checkbox"/> Respirator				
D6	a. After cleaning the spraying equipment, where does the waste water go? (Tick only one.)	0. <input type="checkbox"/> Do not clean	3. <input type="checkbox"/> Road				
		1. <input type="checkbox"/> Plot	4. <input type="checkbox"/> River or lake				
		2. <input type="checkbox"/> Drainage canal	5. <input type="checkbox"/> Other:				
	b. Do [you] wash hands with soap directly after spraying?	0. <input type="checkbox"/> No					
		1. <input type="checkbox"/> Yes					
	c. Do [you] take a bath directly after spraying?	0. <input type="checkbox"/> No					
		1. <input type="checkbox"/> Yes					
d. Do [you] change clothes directly after spraying?	0. <input type="checkbox"/> No						
	1. <input type="checkbox"/> Yes						
e. Do [you] eat or drink in the field when spraying?	0. <input type="checkbox"/> No						
	1. <input type="checkbox"/> Yes						
f. What do [you] usually do with empty pesticide containers? (Read the options) (Tick as many as apply.)	1. <input type="checkbox"/> Throw into a dedicated disposal bin/container	5. <input type="checkbox"/> Burn					
	2. <input type="checkbox"/> Throw in general trash	6. <input type="checkbox"/> Keep it/take home					
	3. <input type="checkbox"/> Reuse on the farm	7. <input type="checkbox"/> Bury in the soil					
	4. <input type="checkbox"/> Leave in the field	8. <input type="checkbox"/> Other:					
D7	a. In the last season, did [you] practice any of the following pest control techniques? (Tick as many as apply.)	1. <input type="checkbox"/> Resistant variety	1	2	3	4	5
		2. <input type="checkbox"/> Regular scouting of plants for pests and diseases	1	2	3	4	5
		3. <input type="checkbox"/> Pesticide spraying based on economic thresholds	1	2	3	4	5
		4. <input type="checkbox"/> Plastic mulch to control weeds	1	2	3	4	5
		5. <input type="checkbox"/> Biopesticides (e.g. neem, Bt, Metarhizium, Trichoderma)	1	2	3	4	5
		6. <input type="checkbox"/> Blue or yellow sticky traps	1	2	3	4	5
		7. <input type="checkbox"/> Pheromone trap	1	2	3	4	5
		8. <input type="checkbox"/> Rotating with non-host crop	1	2	3	4	5
		9. <input type="checkbox"/> Release or promote natural enemies	1	2	3	4	5
		10. <input type="checkbox"/> Trap crop	1	2	3	4	5
		11. <input type="checkbox"/> Barrier crop	1	2	3	4	5
		12. <input type="checkbox"/> Insect net (protected cultivation)	1	2	3	4	5
		13. <input type="checkbox"/> Raise seedlings in nethouse	1	2	3	4	5
		14. <input type="checkbox"/> Purchase healthy seedlings	1	2	3	4	5
		15. <input type="checkbox"/> Pick and destroy insects by hand	1	2	3	4	5
b. How satisfied are [you] with the level of control offered by these techniques?	<div style="text-align: center;"> </div> 1=very satisfied 2=satisfied 3=neutral 4=not so satisfied 5=not satisfied at all						

Section E. Pesticide use and pesticide risk

THE FOLLOWING QUESTIONS REFER TO THE FARMER'S BIGGEST PLOT AND MOST RECENT SEASON (IDENTIFIED IN B11)

ASK THESE QUESTIONS TO THE PERSON DOING THE PESTICIDE SPRAYING

ASK TO SEE THE CONTAINER IF POSSIBLE

Next, I would like to ask you some detailed questions about the quantity of pesticides you used in your yardlong bean/leafy mustard in the most recent season. Could you please start by telling me the names of the all pesticide products you used (include insecticides, fungicides, herbicides, biopesticides, etc.)?

E1. Pesticide use

A. Pesticide		B. % active ingredient (if possible)	C. Type 0=biopesticide 1=insecticide 2=fungicide 3=herbicide 4=other	D. How many times did you apply it in the cropping cycle?	E. Average quantity per one time application (undiluted in gram or CC)	F. (=D x E) Total quantity applied (undiluted in gram or CC)	G. Total expenditure (1,000 VND)
Product name	Code						
1.							
2.							
3.							
4.							
5.							
6.							
7.							
8.							
9.							
10.							

After spraying pesticides, **[you]** might have experienced certain effects on your health. In the following, I will give a list of possible effects. Please tell me if **[you]** experienced them immediately after spraying or not.

E2. Symptoms	Did experience (=1)	Did not experience (=0)
1. Headache	<input type="checkbox"/>	<input type="checkbox"/>
2. Fatigue	<input type="checkbox"/>	<input type="checkbox"/>
3. Dizziness	<input type="checkbox"/>	<input type="checkbox"/>
4. Loss of appetite with nausea	<input type="checkbox"/>	<input type="checkbox"/>
5. Stomach cramps	<input type="checkbox"/>	<input type="checkbox"/>
6. Blurred vision	<input type="checkbox"/>	<input type="checkbox"/>
7. Excessive sweating and salivation	<input type="checkbox"/>	<input type="checkbox"/>
8. Slowed heartbeat	<input type="checkbox"/>	<input type="checkbox"/>
9. Diarrhea	<input type="checkbox"/>	<input type="checkbox"/>
10. Vomiting	<input type="checkbox"/>	<input type="checkbox"/>
11. Muscle twitching	<input type="checkbox"/>	<input type="checkbox"/>
12. Chest discomfort and tightness	<input type="checkbox"/>	<input type="checkbox"/>
13. Unable to walk	<input type="checkbox"/>	<input type="checkbox"/>
14. Unconsciousness	<input type="checkbox"/>	<input type="checkbox"/>

Next, I would like to understand your opinion about various aspects of pesticide use. I will present you with 15 statements. Please tell me if you agree or disagree with each statement.

E3. Statement	Agree (=1)	Disagree (=0)
1. Mixing different pesticides makes the spraying more effective than using a single pesticide	<input type="checkbox"/>	<input type="checkbox"/>
2. You can determine whether a pesticide is dangerous or not by its smell	<input type="checkbox"/>	<input type="checkbox"/>
3. Pesticides can enter the body through the skin	<input type="checkbox"/>	<input type="checkbox"/>
4. Using pesticides increases farm profits	<input type="checkbox"/>	<input type="checkbox"/>
5. Herbicides are not dangerous to humans	<input type="checkbox"/>	<input type="checkbox"/>
6. Empty pesticide containers can be reused for other purposes	<input type="checkbox"/>	<input type="checkbox"/>
7. Pesticides have negative effects on the health of children	<input type="checkbox"/>	<input type="checkbox"/>
8. Commercial vegetable production without pesticides is impossible	<input type="checkbox"/>	<input type="checkbox"/>
9. Drinking alcohol after spraying helps to eliminate side effects	<input type="checkbox"/>	<input type="checkbox"/>
10. You are concerned about pesticide residues when buying vegetables from the market	<input type="checkbox"/>	<input type="checkbox"/>
11. When spraying pesticides you are worried about getting cancer	<input type="checkbox"/>	<input type="checkbox"/>
12. Biopesticides are not as effective as chemical pesticides	<input type="checkbox"/>	<input type="checkbox"/>
13. Good pesticides are those that kill all insects immediately	<input type="checkbox"/>	<input type="checkbox"/>
14. Some pesticides have a pleasant smell	<input type="checkbox"/>	<input type="checkbox"/>
15. Organic agriculture is a good alternative to conventional agriculture	<input type="checkbox"/>	<input type="checkbox"/>
16. If there are many pests in the field then one should make the spraying mixture stronger	<input type="checkbox"/>	<input type="checkbox"/>

Section F. Cost of other inputs in yard long bean/leafy mustard

THESE QUESTIONS REFER TO THE FARMER'S BIGGEST PLOT AND MOST RECENT SEASON (IDENTIFIED IN B11)

Please estimate how much you spent on the following inputs:

F1. Variable inputs (Excl. pesticides, which were recorded in Section E)	Total value (1,000 VND)	If unable to tell, then ask:		
		Quantity	Unit 1=kg; 2=liter; 3=pieces; 4=bags; 5=other	Price (1,000 VND/unit)
1. Chemical fertilizers				
- N				
- NPK				
-				
2. Hormones, plant growth regulators				
3. Lime				
4. Organic fertilizer/manure				
5. Bamboo sticks and ropes (for staking)				
6. Mulching material				
7. Plastic bags, trays or containers				
8. Land rental fees				
9. Rented farm machinery				
10. Electricity				
11. Gasoline				
12. Other:				

Please estimate how many working days you and others spent on the following tasks:

F2. Labor use	Own labor	Hired labor	
	Days worked	Days worked	Price/day
1. Land preparation and sowing			
2. Pruning, trellising, watering, fertilizing and weeding			
3. Applying pesticides			
4. Harvesting, cleaning, sorting, transporting, selling*			
5. Other:			

* **IMPORTANT:** If buyers came to harvest the field with their own labor then enter "0" for own labor and enter "-1" for the two columns of hired labor.

F3. How much money did you borrow to produce this crop?

1,000 VND

F4. What was the interest rate?

% per year per month

Thank you very much for your participation in this survey. Your answers will be extremely useful for our research. Again, I assure you that all the answers you have provided in this survey will be kept strictly confidential and will never be revealed to any other person outside our research group.

Section H. Interviewer debriefing question

TO BE ANSWERED BY THE ENUMERATOR

- H1** How do you judge the quality of the response based on the ability of the respondent to recall information and stay focused during the interview?
- Very good (1)
 - Good (2)
 - Moderate (3)
 - Poor quality (4)
 - Very poor quality (5)

Include a few details and qualifiers why you thought this.

- H2** Can you make any observations about the household or the interview that might be relevant for interpreting the data?
