

## Pesticides Use in Rice production in the Mekong Delta: Survey Questionnaire

Survey ID number :

  

Name of Interviewer: \_\_\_\_\_

Date of interview: \_\_\_\_\_ Time started: \_\_\_\_\_ Time finished: \_\_\_\_\_

Province: \_\_\_\_\_ District: \_\_\_\_\_ Commune: \_\_\_\_\_

Complete house address of contact: \_\_\_\_\_

*Good morning/ afternoon. My name is \_\_\_\_\_ and I am from the University of Economics-HCMC/Environmental Economics Unit. We are currently conducting a survey of farmers in the Mekong Delta. The purpose of this survey is to investigate the different techniques of pesticides use currently applied by the farmers of the Mekong Delta. This survey is undertaken by the University of Economics-HCMC/ Environmental Economics Unit. It is for research purposes only. I personally assure you that your answers will always be kept strictly confidential and never be revealed to any other people. The only thing I am requesting from you is that you answer the questions truthfully, in your best possible way, and to the best of your knowledge. If you cannot answer some questions, simply say so.*

Do you agree to participate in this survey? 1. ☐ Yes 2. ☐ No If Yes, continue the survey

### **PART I: GENERAL INFORMATION OF THE FARM HOUSEHOLD**

#### **PART I.1 RESPONDENT AND HOUSEHOLD CHARACTERISTICS**

1. Gender 1. ☐ Male 2. ☐ Female

2. Age Years \_\_\_\_\_

3. What is the highest education level you have completed?

1. ☐ No schooling 2. ☐ Primary (<=5 years of schooling)

3. ☐ Secondary 4. ☐ Higher School (10-12 years of schooling)

5. ☐ Other, specify \_\_\_\_\_

4. How many years have you been staying in this village/district? \_\_\_\_\_ years.  
*If less than 5 years in this village, ask the following question:*

4.1 Where did you stay just before coming to stay in this village?

1. ☐ In another village, but the same district

2. ☐ In another district, but the same province

3. ☐ In another province

5. How long have you been working in farming? \_\_\_\_\_ years.

*If less than 2 years working in farming, ask the following question:*

5.1 What was your job before working in farming?

1. ☐ Doing non-farm activities
2. ☐ Being a white-color worker
3. ☐ Other jobs (please specify) \_\_\_\_\_

6. Do you yourself work on this farm (that is, tilling the land, planting, harvesting, etc.)?

1. ☐ Yes
2. ☐ No

7. How much of your total working time do you spend working on this farm relative to working on other farms or performing non-farming activities?

Percentage of total working time

1. Working on this farm: \_\_\_\_\_
2. Working on other farms: \_\_\_\_\_
3. Working on non-farms: \_\_\_\_\_ Please specify \_\_\_\_\_

8. How many people, including yourself, live in your immediate household?

Number of family members: \_\_\_\_\_ persons

9. Please describe the labor situation of your family members (Note: the total numbers must be the same as number of family members answered in question 8):

Labor situation of farm household	Number of members
Main labor	
Supplement labor	
Dependent (children, elder people, who are not working)	

10. Do some of these family members work outside the farm for the purpose of earning income? 1. ☐ Yes 2. ☐ No

*If Yes, please describe the nature of their occupation:*

Member No.1 \_\_\_\_\_  
 Member No.2 \_\_\_\_\_  
 Member No.3 \_\_\_\_\_

## PART I.2 PROPERTY AND CROP CHARACTERISTICS

11. What is the size of your farm?

11.1. Production land: \_\_\_\_\_ (ha)

In which:

11.1.1 Paddy land: \_\_\_\_\_ (ha)

11.1.2 Upland crop land: \_\_\_\_\_ (ha)

11.1.3 Orchard: \_\_\_\_\_ (ha)

11.1.4 Aquaculture land \_\_\_\_\_ (ha)

11.2. Residential land: \_\_\_\_\_ (ha)

12. Does your household own this land? 1. ☐ Own \_\_\_\_\_ % 2. ☐ Rent \_\_\_\_\_ %

13. Please provide information about the crop(s) produced last year on this farm in the following table:

Type of crop	Crop season	Area under cultivation (ha)	Production		Sales	
			In tons	In tons/ha	Quantity sold (tons)	Market price VND/kg
1.						
2.						
3.						
4.						

14. Did you borrow money for crop production in the Summer-Autumn season 2003?  
1. ☐ Yes 2. ☐ No*If yes, please specify detail terms of credit as in the following table:*

Source of credit	Amount (VND)	Duration (months)	Interest rate (%/month)
14.1 <input type="checkbox"/> Formal			
14.2 <input type="checkbox"/> Informal			
14.3 <input type="checkbox"/> Relatives with no interest			

15. What is the total yearly (cash) income from the following sources (in Dong):

15.1 \_\_\_\_\_ from crops  
 15.2 \_\_\_\_\_ from animal husbandry  
 15.3 \_\_\_\_\_ from raising, catching fishery  
 15.4 \_\_\_\_\_ earnings as hired labor  
 15.4.1 \_\_\_\_\_ cash  
 15.4.2 \_\_\_\_\_ in-kind  
 15.5 \_\_\_\_\_ remittances

16. Please provide us about type of farm machinery and equipment in your household

Type of machinery and equipment	Number of units	How many years old	Price paid for the equipment
1.			
2.			

3.			
4.			
5.			

17. Please tell us whether there are any of the following items in your household:

Items	Yes/No	Items	Yes/No
Television		Computer	
Radio cassette		Cooker	
Music player system		Gas stove	
Video/DVCD		Washing machine	
Bicycle		Bathroom/toilet	
Motorbike		Motor boat	
Refrigerator		High quality furniture	
Electric fan		Pipe water connection	
Telephone		Other high value items	

Note: Yes/No: 1= Yes; 2=No

18. Suppose that a farmer would like to build the same new house in this village as your current house, how much does it cost he/she? (not including the land value)  
\_\_\_\_\_ VND
19. Each farm household in the village is classified by the local authority into different socio-economic groups: 1. Poor, 2. Non-poor; According to you, which group does your household belong to? \_\_\_\_\_

## **PART II: PESTICIDE USE IN RICE PRODUCTION**

*In this second section of the survey, I would like to ask you questions about the use of pesticides on your farm. Is there any pesticide used on this farm?*

1. ☐ Yes      2. ☐ No      *If Yes: Continue the survey (Question 20).*

*If No: Please tell us why fertilizers and pesticides are not used in your farm:*

---



---

*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. Would you mind telling me your name please?*

Name of respondent: \_\_\_\_\_

Thank you very much Mr./Ms. \_\_\_\_\_

20. Who is the main person with the responsibility of deciding which pesticide to buy?
1. ☐ The respondent
2. ☐ Other family member. Please specify \_\_\_\_\_
21. Do you buy the pesticides used in this farm from one or many different retailers?
1. ☐ One      2. ☐ Many
22. Do you always buy the same brands of pesticides used in this farm, or do you regularly change brands of pesticides?
1. ☐ Always the same      2. ☐ Change regularly      3. ☐ Change sometimes

*If change, then ask the following question:*

- 22.1 What is the reason why you regularly change brands of pesticides?
1. ☐ The new brand of other pesticide companies is better
2. ☐ The old brand is no more effective to pests
3. ☐ Following recommendation from retailers/ pesticides companies
4. ☐ Following recommendation from agricultural officials
5. ☐ Others (please specify) \_\_\_\_\_
23. When you buy pesticides, does it happen sometimes that the container(s) has no label?
1. ☐ Never happen      2. ☐ It does happen sometimes      3. ☐ Often
24. Who is the main person with the responsibility of deciding when to apply the pesticides?
1. ☐ The respondent
2. ☐ The other family member. Please specify \_\_\_\_\_
25. Who is the main person with the responsibility of applying the pesticide?

	Percentage of applying/spraying pesticides			
	Insecticides	Fungicides	Herbicides	Others
The respondent				
The hired applicator				
Other family member _____				

26. Please specify the method of payment of purchasing pesticides (%)
1. \_\_\_\_\_ cash immediately    2. \_\_\_\_\_ payment later at an agreed date
3. \_\_\_\_\_ payment after harvesting    4. \_\_\_\_\_ Other

27. Log record of pesticides used in Summer-Autumn 2003 rice season:

No. of application	Days before/after sowing (DAS)	Name of pesticide	Target Pest	Dose g.ml/ha	Prescribed dose g.ml/ha	Unit price Dong/g.ml	Perceived toxicity
1		1.					
		2.					
		3.					
		4.					
2		1.					
		2.					
		3.					
		4.					
3		1.					
		2.					
		3.					
		4.					
4		1.					
		2.					
		3.					
		4.					
5		1.					
		2.					
		3.					
		4.					
6		1.					
		2.					
		3.					
		4.					

Notes: 1. Name of pesticide: commercial name with associated active ingredient concentration. Example: Hopsan 75 EC.

2. Price per unit: using price of commercial products. Example: 25,000Dong/ 100ml; 18,000 Dong/kg; 5,000 Dong/package 10 grams.

3. Perceived toxicity: 1. Slightly hazardous 2. Moderately hazardous 3. Highly hazardous 4. Extremely hazardous

28. Do you mix different brands of pesticides before application?

1. ☐ Yes 2. ☐ No

28.1 If YES, do you mix the required (by the label) quantity of each brand in the same water? 1. ☐ Yes 2. ☐ No

28.2 If YES, please specify the brand and mixture you use for the last rice season

Water volume of spraying container	Brand Name	Amount you mix (i.e. grams or ml)/ spaying container
1.----- liter container		
2.----- liter container		

Note: volume of spraying container: 8 liter container or 16 liter container

28.3 What is the main reason why you mix the pesticides this way?

1. ☐ Unsure about the quality of pesticides
2. ☐ Uncertain about the effectiveness of pesticides for a particular pest
3. ☐ Imitating other applicators
4. ☐ Following the suggestion of others
5. ☐ Other reason (please specify) \_\_\_\_\_

29. Did you change the dosage of pesticides per unit of land compared to the dosage you used for the same unit of land for other rice seasons last year?

1. ☐ Increased 2. ☐ Decreased 3. ☐ Same

*If the answer is No.1 or No.2, Ask the following questions (%)*

29.1 Rice season: <b>Winter-Spring 2002-2003</b>	
29.1.1 Increased how much (%) _____	29.1.2 Decreased how much (%) _____
29.1.3 Why did you increase the dosage?	29.1.4 Why did you decrease the dosage?
1. <input type="checkbox"/> Everybody else increased 2. <input type="checkbox"/> Insects do not die anymore at low dosage 3. <input type="checkbox"/> Suppliers say so 4. <input type="checkbox"/> Just to make sure that it works 5. <input type="checkbox"/> More pest incidence 6. <input type="checkbox"/> Other (please specify) _____	1. <input type="checkbox"/> Everybody else decreased 2. <input type="checkbox"/> Fewer pests (insects, weed, fungi, etc.) 3. <input type="checkbox"/> Suppliers say so 4. <input type="checkbox"/> Just to make sure that it works 5. <input type="checkbox"/> Apply new pesticides 6. <input type="checkbox"/> Other (please specify) _____
29.2 Rice season: <b>Autumn - Winter 2003</b>	

29.2.1 Increased how much (%) _____	29.2.2 Decreased how much (%) _____
29.2.3 why did you increase the dosage?	29.2.4 Why did you decrease the dosage?
1. <input type="checkbox"/> Everybody else increased 2. <input type="checkbox"/> Insects do not die anymore at low dosage 3. <input type="checkbox"/> Suppliers say so 4. <input type="checkbox"/> Just to make sure that it works 5. <input type="checkbox"/> More pest incidence 6. <input type="checkbox"/> Other (please specify) _____	1. <input type="checkbox"/> Everybody else decreased 2. <input type="checkbox"/> Fewer pests (insects, weed, fungi, etc.) 3. <input type="checkbox"/> Suppliers say so 4. <input type="checkbox"/> Just to make sure that it works 5. <input type="checkbox"/> Apply new pesticides 7. <input type="checkbox"/> Other (please specify) _____

30. Do you use any pesticide recommended for other crops, but you use them for rice:  
1. ☐ Yes                      2. ☐ No                      3. I don't know

30.1 If YES, please specify the following:

Name of pesticide	Target crop specified on the label
1.	
2.	
3.	

30.2 Please give a reason for such practice:

- |  |  |
|--|--|
| 1. <input type="checkbox"/> Acting on your own             | 5. <input type="checkbox"/> Suggested by Companies       |
| 2. <input type="checkbox"/> Suggested by friends/neighbors | 6. <input type="checkbox"/> Suggested by Agri. officials |
| 3. <input type="checkbox"/> Imitating others               | 7. <input type="checkbox"/> Suggested by NGOs            |
| 4. <input type="checkbox"/> Suggested by retailers         | 8. <input type="checkbox"/> Other (please specify) _____ |

#### KNOWLEDGE/ TRAINING:

31. On a scale of 1-5, how much risk do you think you are exposed to while using pesticides on this farm?

- |   |  |
|---|--|
| 1. <input type="checkbox"/> No risk at all          | 4. <input type="checkbox"/> A large and significant amount of risk |
| 2. <input type="checkbox"/> Some small risks        | 5. <input type="checkbox"/> Dangerous and very toxic risks         |
| 3. <input type="checkbox"/> A medium amount of risk | 6. <input type="checkbox"/> I don't know                           |

32. Do you currently practice any pest control techniques to reduce the need of using pesticides?      1. ☐ Yes                      2. ☐ No

32.1 If YES, which methods do you use:

- |  |  |
|--|--|
| 1. <input type="checkbox"/> Organic production             | 2. <input type="checkbox"/> Biological control |
| 3. <input type="checkbox"/> Mechanical-physical techniques | 4. <input type="checkbox"/> Rotation of crop   |
| 5. <input type="checkbox"/> IPM                            |  |



6. ☐ Other (please specify) \_\_\_\_\_

32.2 If **NO**, did you ever adopt an IPM technique but are not currently practicing it?

1. ☐ Yes, I am an ex-IPM practitioner

2. ☐ No, I never practiced IPM

32.3 Why did you never adopt or abandon the practice?

1. ☐ Pesticide system is cheaper

2. ☐ Requires lots of labor

3. ☐ Was getting less crop (quantity and quality wise)

4. ☐ Other neighboring farmers did not participate

5. ☐ Practicing IPM is a big hassle

6. ☐ Doesn't work

7. ☐ Imitating others 8. ☐ Other (please specify) \_\_\_\_\_

33. Have you received any formal training on IPM? 1. ☐ Yes 2. ☐ No

34. Have you ever received basic training on safe handling and applying pesticides?

1. ☐ Yes 2. ☐ No

35. If you have not received any training, do you have access to someone who provides such training? 1. ☐ Yes 2. ☐ No

37.1 If YES, who? \_\_\_\_\_

#### PROTECTION/ HABITS:

36. What do you typically wear while applying pesticides? (*Please go through all items*)

Item	Do you use it?	If you do not wear it, why not?	Is it in good condition?	Cost/unit (VND)	How often is it replaced?	Who recommended using it?
<input type="checkbox"/> Shoes	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No	1. <input type="checkbox"/> Not available 2. <input type="checkbox"/> Uncomfortable 3. <input type="checkbox"/> Inappropriate 4. <input type="checkbox"/> Unnecessary 5. <input type="checkbox"/> Other _____	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No			1 2 3 4 5 6
<input type="checkbox"/> Hat/Head Cover	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No	1. <input type="checkbox"/> Not available 2. <input type="checkbox"/> Uncomfortable 3. <input type="checkbox"/> Inappropriate 4. <input type="checkbox"/> Unnecessary 5. <input type="checkbox"/> Other _____	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No			1 2 3 4 5 6
<input type="checkbox"/> Glasses	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No	1. <input type="checkbox"/> Not available 2. <input type="checkbox"/> Uncomfortable 3. <input type="checkbox"/> Inappropriate 4. <input type="checkbox"/> Unnecessary 5. <input type="checkbox"/> Other _____	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No			1 2 3 4 5 6

<input type="checkbox"/> Mask	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No	1. <input type="checkbox"/> Not available 2. <input type="checkbox"/> Uncomfortable 3. <input type="checkbox"/> Inappropriate 4. <input type="checkbox"/> Unnecessary 5. <input type="checkbox"/> Other	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No			1 2 3 4 5 6
<input type="checkbox"/> Full sleeve shirt	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No	1. <input type="checkbox"/> Not available 2. <input type="checkbox"/> Uncomfortable 3. <input type="checkbox"/> Inappropriate 4. <input type="checkbox"/> Unnecessary 5. <input type="checkbox"/> Other	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No			1 2 3 4 5 6
<input type="checkbox"/> Full-length trousers	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No	1. <input type="checkbox"/> Not available 2. <input type="checkbox"/> Uncomfortable 3. <input type="checkbox"/> Inappropriate 4. <input type="checkbox"/> Unnecessary 5. <input type="checkbox"/> Other	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No			1 2 3 4 5 6
<input type="checkbox"/> Gloves	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No	1. <input type="checkbox"/> Not available 2. <input type="checkbox"/> Uncomfortable 3. <input type="checkbox"/> Inappropriate 4. <input type="checkbox"/> Unnecessary 5. <input type="checkbox"/> Other	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No			1 2 3 4 5 6
<input type="checkbox"/> Other: _____	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No	1. <input type="checkbox"/> Not available 2. <input type="checkbox"/> Uncomfortable 3. <input type="checkbox"/> Inappropriate 4. <input type="checkbox"/> Unnecessary 5. <input type="checkbox"/> Other	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No			1 2 3 4 5 6

**Note:** Who recommended using it: 1. NGO; 2. Agricultural Official; 3. Pesticide retailer; 4. Pesticide companies; 5. Public media; 6. Other

37. When purchasing pesticides, are you usually supplied with information on the pesticide, such as pamphlets or instructions, describing safety issues or procedures?

1. ☐ Yes      2. ☐ No

38. Please indicate the main source of the following information/ instructions that you may have received and applied:

Information/ Instructions	Source of instruction	Practiced Yes/ No
Read the labels on the bottle/package and follow the instructions (If you cannot read, please get help from others who can read).	0 1 2 3 4 5 6	1 2 1 2 1 2
Do not mix pesticide with bare hands. Mix them with a stick. While mixing, wear hand gloves and glasses/eye shield.	0 1 2 3 4 5 6	1 2 1 2 1 2 1 2
While cleaning the sprayer's nozzle do not place your mouth on it or blow on it. Use thin wire for cleaning the nozzle.	0 1 2 3 4 5 6	1 2 1 2
Before spraying pesticides take all precautionary measures such as wearing hand gloves, head cover, face shield, full sleeve shirt, full length trousers/pajamas, and shoes.	0 1 2 3 4 5 6	1 2
Do not spray pesticides against the wind.	0 1 2 3 4 5 6	1 2

Determine wind direction first and then spray. Do not spray when it is windy. You must wear head cover and face shield while spraying in the upwind direction.		1 2 1 2 1 2
Do not eat or drink or smoke while spraying pesticides. The reaction may be toxic or even fatal.	0 1 2 3 4 5 6	1 2
Do not wash pesticide bottle or pesticide sprayer in the pond/canal/river.	0 1 2 3 4 5 6	1 2
Pesticides from the bottle or sprayer will contaminate the water of the pond/canal/river and will be dangerous/deadly for the fish, cattle, birds and people.	0 1 2 3 4 5 6	1 2
Wash and clean the sprayer and your clothes at a far distance from the pond/canal/river. Be careful so that this water does not contaminate any water body i.e. pond/canal/river.	0 1 2 3 4 5 6	1 2 1 2
After applying the pesticides on your field, display a signboard or red flag or use an empty pesticide bottle, so that everybody sees and understands that you sprayed pesticides on that field. Do not let any children or domestic cattle or poultry birds enter into that field within 7 days of pesticide application.	0 1 2 3 4 5 6	1 2 1 2
Do not keep other things in the pesticide bottle or package. Do not keep pesticides in any bottle or package used for keeping food or medicine.	0 1 2 3 4 5 6	1 2 1 2
Tear up the pesticide package or break the bottle into pieces and then bury them under the ground. Then flag the area as containing buried pesticides.	0 1 2 3 4 5 6	1 2 1 2
Keep the pesticide under lock and key so that they are out of the reach of children. Do not keep other things or medicine where you keep pesticides. Keep the children and domestic cattle and poultry birds out of the immediate area.	0 1 2 3 4 5 6	1 2 1 2 1 2
In the event of an accident, provide first aid to the patient following the instructions on the label of that particular pesticide bottle. Take the patient and the pesticide bottle/package to the doctor as soon as possible.	0 1 2 3 4 5 6	1 2 1 2

Note: Source of information/instruction :0. Never heard before; 1. NGO; 2. Agricultural Official; 3. Pesticide retailer; 4. Pesticide companies; 5. Public media; 6. Other

39. When you mix/use the pesticide solution, does the liquid come into contact with any part of your body? 1. ☐ Yes 2. ☐ No

39.1 If YES, which part?

1. ☐ Hands 2. ☐ Feet 3. ☐ Other parts (Please specify) \_\_\_\_\_

40. Do you take a bath right after spraying? 1. ☐ Yes 2. ☐ No

41. Do you change clothes right after spraying? 1. ☐ Yes 2. ☐ No

42. How long is it after application before you re-enter the field? \_\_\_\_\_ days

**SOCIAL FEEDBACK:**

43. Some people believe that some farmers use pesticides that cannot be legally used in Viet Nam. I am not asking about you specifically, but in general do you believe that this could be the case in this village? 1. ☐ Yes 2. ☐ No

44. When you buy pesticides, do you know if the particular pesticides are legal to use in Viet Nam? 1. ☐ Yes 2. ☐ No

*If yes, ask the following question:*

44.1 How do you know whether or not the pesticides are legal to use in Viet Nam?  
Explain \_\_\_\_\_

45. When you buy pesticides, please indicate the degree of importance of each of the following criterion:

Criterion	Very important	Important	Not so important
Prices of the pesticides			
Efficiency of the pesticides to controlling pests			
The easiness to manipulate			
The quality of the explanation of how to use			
The legality of use in Viet Nam			

46. Suppose that a farmer (not you in particular) has the choice between two pesticides: one legal and one illegal. Suppose that the price of the illegal pesticide is much cheaper than the price of the legal pesticide. How many farmers do you think would buy the cheaper but illegal pesticide?

1. ☐ Most farmers 2. ☐ A few farmers 3. ☐ No farmers 4. ☐ Do not know

47. Have there been any social actions against pesticide use in the past 5 years in your area? 1. ☐ Yes 2. ☐ No

47.1 *If YES, please check all that apply.*

	Procession	Campaign	Protest Meeting
1. Never			
2. A few			
3. Many			
4. I don't know			

**ENVIRONMENT:**

48. Have you ever heard of any of the pesticide-related accidents below in your local area?

48.1 Water contamination: 1. ☐ Yes 2. ☐ No

48.2 If YES, please describe \_\_\_\_\_

48.3 Air contamination: 1. ☐ Yes 2. ☐ No

48.4 If YES, please describe \_\_\_\_\_

48.5 Death of fish, frogs, birds, etc: 1. ☐ Yes 2. ☐ No

48.6 If YES, please describe \_\_\_\_\_

*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. Would you mind telling me your name please:*

Name of respondent: \_\_\_\_\_

Thank you very much Mr./Ms. \_\_\_\_\_

### PART III: INTERVIEWER DEBRIEFING QUESTIONS:

(TO BE FILLED OUT BY THE INTERVIEWER ONLY)

49. Are you certain that the interviewee was answering to the questions honestly and truly?

<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
Very Uncertain	Moderately Uncertain	Neutral	Moderately Certain	Very Certain

Data entry operator (name): \_\_\_\_\_

**END**