

Interviewer: Please record yours observation on the interviewed household

House characteristics

1. What type is the house?

- 1. Single House
- 2. Twin-house
- 3. Block/Shop House
- 4. Condominium
- 5. Rental room inside a house/building
- 6. Wooden rowed house/Boat house/Mobile car
- 7. Other (specify).....

2. Characteristics of the house

- 1. Bungalow
- 2. Two stories house
- 3. More than two stories house
- 8. Not all of above

3. What is the material of the roof ?

- 1. Cepak
- 2. Tile
- 3. Zinc Plate
- 4. Lamparata cylindrica/elephant grass/nipa palm leaf/ teak leaf
- 5. Bamboo
- 6. Cement
- 7. Used material
- 8. Other (specify).....

4. What is the material of the house walls?

- 1. Concrete/Brick/Stone
- 2. Tile
- 3. Zinc plate
- 4. Lamparata cylindrica/elephant grass/nipa palm leaf/ teak leaf
- 5. Bamboo
- 6. Wood
- 7. Half cement and wood
- 8. Used material
- 9. Other (specify).....

5. What are divisions in the house?

- 1. Divided into permanent rooms
- 2. Divided by partition
- 3. No partition (airy room)

6. How is air ventilation and sunlight in the house?

- 1. Good condition
- 2. Rather poor
- 3. Poor

7. Are animals raised under the house? (Ask only one-story single house)

- 1. Yes Specify (kind of animals).....
- 2. No
- 3. Not all of above

8. Are animals raised near the house?

- 1. Yes Specify (kind of animals).....Far from house.....meter(s)
- 2. No

Part 1 : Basic Information on Household Occupants

1.1 No.	1.2 First/Last Name (Person who lived in this household more than 1 month)	1.3 From July 1,2001 till now, did this person lived in <u>this</u> <u>household</u> ? 1. Yes 2. No	1.4 Resident status (see code)	1.5 Date of birth			1.6 Age (years)	1.7 Sex 1.Male 2.Female	1.8 Relationship with head of household
				Day	Month	Year			
1.									
2.									
3.									
4.									
5.									
6.									
7.									
8.									
9.									
10.									

Code for 1.4 : Resident status

- | | |
|--|---|
| 1. Old member and still lives here | 5. Temporarily lived here more than one month
from 1 st July 2001 |
| 2. Old member but moved away
within last year | 6. Temporary member and died |
| 3. Old member and died (Skip to part 2) | 7. Old member who moved away, but now
move back |
| 4. New member and lives here | 8. Old member who moved away |

1.1 No.	1.3 First/Last Name (Person who lived in this household more than 1 month)	(Q 1.14-1.15) Ask for person who answer 4,5,6 or 7 in Q 1.4 and new household						
		1.14 When did this person move into the household? (Month... Year....)		1.15 Before living here, where did this person live? 0. Just born/live here since delivery 1. In this village (Fill previous ID) 2. In this Sub-district 3. Other (specify District..... Province.....Country.....)			1.16 If the person did not live here, when did the person move away? (Month... Year....)	
		Month	Year	Place	District and Province	Country	Month	Year
1.								
2.								
3.								
4.								
5.								
6.								
7.								
8.								
9.								
10.								

Household Summary (For coder only)

Total members in this householdpersons

Type of this household

1. New household moved from other villages	4. Old household with household listing in 2001
2. New household that was separated from old household	5. Old household in last year, but has changed to a new
3. New household occurring by unenumeration in the previous year (lived here before 2001)	in household in this year because head of household moved to a household with no household listing in 2001

(Q 1.16-1.18) Ask only the person who was an old member of this household but moved away (Answered 2,5 or 8 in Q 1.4) (Including old and new household member) (If answered 8 in Q1.4, ask only Q 1.17 and 1.18)			1.19 Does the person have difficulty in carrying out normal daily activities (Ask only the person who lives in this household or answered 1,4 and 7 in Q 1.4) 1. Yes 2. No					1.20 Cause of difficulties in carrying out normal daily activities (record only one cause) (see codes)					
1.17 Where does the person live? 1. In this village (Fill ID which received in new Household) 2. In this Sub-district 3. Other (specify District..... Province.....)			1.18 Where is the person's house located? (See code)	1. Eating	2. Defecation/Voiding	3. Bathing/Dressing	4. Daily activity in a house	5. Dementia/Disorientation	1. Eating	2. Defecation/Voiding	3. Bathing/Dressing	4. Daily activity in a house	5. Dementia/Disorientation
Place	District and province	Country											

Code for 1.18 The person's house location?
 1. Municipality 2. Rural area 3. Abroad

Code for 1.20 Cause of self-care difficulties
 1. Congenital deformity 5. Sickness
 2. Accident in a house/housing area 6. Old age
 3. Traffic accident 7. Other(specify)
 4. Work accident 8. Unknown cause

Part 2: Mortality (Interviewer: Please check the household name list from July 1, 2001 till now. Has anyone died? If there is no one who died, please skip to part 3)

2.1 Did any person in Q 1.4 receive code 3 or 6?

1. Yes

2. No (skip to part 3)



2.2 First/Last Name	2.3 No. (on page 2)	2.4 D/M/Y of death			2.5 age (years) when the person died	2.6 Sex 1. Male 2. Female	2.7 Cause of death (see codes)	2.8 Specify the cause of this person's death	2.9 Place of death 1. Government hospital 2. Private hospital 3. Health center 4. Clinic 5. Home 6. On road 7. Other (specify)	2.10 Did you register the death ? 1. Yes 2. No (Continue to Q 2.11)	2.11 The reason for unregistered the death (Specify).....
		Day	Month	Year							
1.											
2.											
3.											

Code for 2.7

Cause of death

- | | |
|------------------------------|---|
| 1. Communicable disease | 5. Suicide |
| 2. Non- communicable disease | 6. Old age (for female: age over 70 and for male, age: over 65) |
| 3. Accident | 7. Other (specify) |
| 4. Homicide | |

Part 3: Household characteristics

3.1 In general, what is the main language that members use for communication in this household? (only one answer)

- | | | |
|-----------------------|------------------------|-------------------------|
| 1. Central -Thai | 4. Lo -Soung/Lao -Puan | 7. Chinese |
| 2. Northeastern -Thai | 5. Burmese | 8. Other (Specify)..... |
| 3. Mon | 6. Karen | |

3.2 Does this household have electricity?

1. Yes 2. No



- 3.1.1 What type of electricity?
1. Public electricity
 2. Village electricity
 3. Own household electricity i.e. Solar cell, Batteries

3.3 What kind of fuel is used in daily use? (*Please rank from maximum to minimum used.*)

- | | |
|----------------------------|------------|
| a. Fire | Rank |
| b. Charcoal | Rank |
| c. Gas | Rank |
| d. Electricity | Rank |
| e. Other (specify)) | Rank |

3.4 Does this household have tap water?

1. Yes
2. No

3.5 What is the source of *drinking water* in this household? (*can answer more than one source*)

- | | | |
|---------------|-------------------|----------------------------|
| a. Rain water | c. Natural source | e. Under ground water |
| b. Tap water | d. Shallow Well | f. Purchase drinking water |

3.6 What is the source of *water for household use* ? (*can answer more than one source*)

- | | | |
|---------------|-------------------|----------------------------|
| a. Rain water | c. Natural source | e. Under ground water |
| b. Tap water | d. Shallow Well | f. Purchase drinking water |

3.10 Does your family *own* these items? If so, how many of each? (Please read to respondent all items)

Item	Number (If none fill -)
1. Colour T.V.	
2. VDO/VCD/DVD/Karaoke Player	
3. Sattellite disk	
4. Audio Equipment Stereo	
5. Mobile phone	
6. Telophone	
7. Computer	
8. Pump Water machine/Electricity machine	
9. Air conditioner	
10. Sewing machine	
11. Washing machine	
12. Microwave	
13. Refrigerator	
14. Boat (use motor)	
15. Bicycle	
16. Motorcycle	
17. Tuk tuk	
18. Local truck (use only in agriculture sector)	
19. Car	
20. Pick up/Van	
21. Bus/ Coach	
22. Tractor/Harvest Tractor/Trashing machine/Ploughing machine	
23.* Other (specify).....	

*** Note : Do not record black/white T.V., radio, rice-cooker, iron, electric fan, electric-pot**

Part 4: Environment

Interviewer: 'Land use for agriculture' could be on owned land or rented land

4.1 **From 1st July 2001 till now**, did this household use land for agriculture ? (Both for selling and consuming) Compare agricultural products between the previous year and this year.

1. Yes

2. No



Land use pattern	4.1.1 Land possession			4.1.2 Compare fertility of soil this year to last year (see code)	4.1.3 Compare production this year to last year (see code)
	1. Owner	2. Rent	3. Other (Specify)		
	No. of rai	No. of rai	No. of rai		
a. Rice farming					
— Rice field (transplanted paddy seedlings)					
— Rice field (not transplanted paddy seedlings)					
— Uplands Rice					
b. Sugarcane					
c. Cassava					
d. Corn					
e. Vegetables					
f. Fruit orchard					
g. Mixed field (Integrated farm)					
h. Tree (i.e. teak, eucalyptus)(specify)					
i. Other crop(specify).....					
j. Aquatic animals (specify)					
k. Other animal raising (specify)					
Total

Code for 4.1.2 Fertility of soil compared with last year:

1. Increase 2. Decrease 3. Not change 4. No agricultural activity last year

Code for 4.1.3 Agricultural production compared with last year:

1. Increase 2. Decrease 3. Not change 4. No agricultural activity last year
5. No product in this year

The opinion of interviewer



Interviewer: After ending this interview, please answer these questions frankly.

1. What was the place where the interview was held like?
 1. Free from disturbances.
 2. There was some disturbance, but it did not affect the interview.
 3. There was a disturbance and it affected the interview.
 4. There was a lot of disturbances and the interview had to be stopped often /it is spoiled the atmosphere.

2. Was there anyone else present during the interview?
 1. Yes, all the time.
 2. Yes, sometimes.
 3. No. (go to Q.5)

3. If there was another person in this interview, who was it? (Can answer more than one person)

1. Other family members	3. Neighbor
2. Friend	4. Others (specify).....

4. Did such person answer or give opinions for the respondent?

1. Yes, a lot.	3. Yes, a little.
2. Yes, sometimes.	4. No.

5. How much cooperation did the respondent give during the interview ?

1. Very good	3. Average
2. Good	4. Little

6. How did the respondent behave during the interview?
 1. Enjoyed answering
 2. Indifferent
 3. Reluctant to answer some questions. (Specify part/number)
 4. Showed dissatisfaction with some questions. (Specify part/number)

7. In general, what was the quality of the data obtained from this interview like?
 1. Very good
 2. Good
 3. Satisfactory
 4. Not good, because