Kanchanaburi Project

Round 3 (Year 2002)

Institute for Population and Social Research, Mahidol University

In collaboration with

Ratchapat Institute Kanchanaburi

Household Questionnaire

Household

District Sub-district Village ID

	Household No
Name of head of household	Order in this householde relationshipnot give information
House No Village No Village name	
DistrictKan	
Household type 1. Old	2. New
Location 1. Municipality	2. Rural area
Attempt interviewing no. 1 2 3 4 Date of final interviewmonthStart at	5 6 7 8 9 10End at Total time minutes
Result of interview 1.Complete 2. Incomp	lete 3. Can not interview
-	
Specify the reason for the incompletion	
Name of Interviewer	
Name of Field Supervisor	
Name of Editor	D/M/Y
Name of Coder	D/M/Y

Interviewer: Please record yours observation on the interviewed household

House characteristics

1	What	tyne	ic	the	house?
1.	w nat	type	18	uie	nouse:

- 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. Cepack
 - 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? (a. Yes Specify (kind of animals).				
8. Are animals raised near the house?				
1. Yes Specify (kind of animals)		Far from	ho	usemeter(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 this household?	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
		1. Yes 2. No		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
- 2. Old member but moved away within last year
- 3. Old member and died (Skip to part 2) 7.
- 4. New member and lives here
- Temporarily lived here more than one month from 1st July 2001
- Temporary member and died
 - Old member who moved away, but now
 - move back
- 8. Old member who moved away

1.9 Order No. of Father in household (If not have fill 0)	1.10 Order No. of Mother in household (If not have fill 0)	1.11 Marital status (see codes)	1.12 Education level (The highest level of education) (specify)	1.13 Occupation (Ask only persons aged 4 and over) (explain in detail on job descriptions, characteristic and type of job)

Code for 1.8: Relationship with head of household

1. Head of household6. Son/ daughter11. Daughter in law16. Friend2 Spouse7. Sibling12. Nephew/niece17. Lodger3. Father8. Grand child13. Great grand child18. Employee4. Mother9. Brother/ sister14. Grandfather/grandmother19. Other(specify) ...

5. Father/mother in law 10. Son in law 15. Relative

Code for 1.11: Marital status

1. Married 2. Divorced 3. Separated 4. Widowed 5. Single

1.1	1.3								
No.	First/Last Name	Ask for	Ask for person who answer 4,5,6 or 7 in Q 1.4 and new household						
	(Person who lived in this	1.1	14		1.15		1.1	6	
	household more than 1	When	lid this	Before living	here, where did t	his person live?	If the per		
	month)	person n	nove into	0. Just born/li	ive here since del	ivery	not live here, when did the		
		the hou	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			person			
		(Month	Year)	2. In this Sub-	district		away? (Month		
				_	ify District		Year.		
				Province	Country)	Tear)	
		Month	Year	Place	District and Province	Country	Month	Year	
1.									
2.									
3.									
4.									
5.									
6.									
7.									
8.									
9.									
10.									

Household	Summary	(For	coder	only)	
HOUSCHOIU	Summar y	(LOI	Couci	UIIIy)	

Total members in this householdpersons

Type of this household

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

Ask of (Answe	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 carring out normal daily activities (record only one cause) (see codes)								
1. In this receive 2. In this 3 3. Other (1.17 re does the perso village (Fill ID w d in new Housel Sub-district specify District e) District	hich hold)	1.18 Where is the person's house located? (See code)	ting	2. Defecation/Voiding	3. Bathing/Dressing	4. Daily activity in a house	5. Dementia/Disorientation	ting	2. Defecation/Voiding	3. Bathing/Dressing	4. Daily activity in a house	5. Dementia/Disorientation
Place	and province	Country		1. Eating	2. Dei	3. Bai	4. Da	5. De	1. Eating	2. De	3. Ba	4. Da	5. Del
	province												

Code for 1.18 The person's house location?

1. Municipality

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

3. Abroad

2. Rural area

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)	D/I	2.4 M/Y of death	f	2.5 age (years) when the person	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	2.10 Did you register the death? 1. Yes 2. No	2.11 The reason for unregistered the death (Specify)
		Day	Month	Year	died				5. Home 6. On road 7. Other (specify)	(Continue to Q 2.11)	
1.											
2.				·							
3.											

Code for 2.7 Cause of death

1. Communicable disease

5. Suicide

2. Non- communicable disease

. 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 household? (only one answer		bers use for comm	nunication in this
	1. Central -Thai	4. Loa -Soung/Lac	o -Puan	7. Chinese
	2. Northeastern -Thai	5. Burmese		8. Other (Specify)
	3. Mon	6. Karen		
3.2	Does this household have e	electricity?		
	1. Yes		2. No	
	\			
	3.1.1 What type of elec	etricity?		
	1. Public electric	eity		
	2. Village electri	icity		
	3. Own household	ld electricity i.e. Sol	ar cell, Batteries	
2.2	XXII . 1. 1 CC 1. 1.	1.11 0.704	1.0	
3.3	What kind of fuel is used in	n daily use? (<i>Please</i>	Ť	mum 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 t	ap water?		
	1. Yes			
	2. No			
3.5	What is the source of <i>drinkin</i>	ng water in this house	ehold? (<i>can answe</i>	er more than one source)
	a. Rain water	c. Natural sourc	e	e. Under ground water
	b. Tap water	d. Shallow Well	l i	f. Purchase drinking water
3.6	What is the source of water	er for household use	e ? (can answer m	nore than one source)
	a. Rain water	c. Natural source	e	e. Under ground water
	b. Tap water	d. Shallow Well	Į į	f. Purchase drinking water

3.7

1. Ye	es	2. No		
3.8 Does this	household have it's	s own toilet?		
1.Ye	es		2. No	
J	1			
3.8.1 W	There is the toilet loca	ated? (can answe	r more than one item)	
a. Inside	a house b. At space	under a house	c. Outside a house	d. Other (Specify)
3.8.2 W	That is the type of to	let? (can answer	more than one item)	
1.	Flush toilet (western	type)	4. Open pit (latrine)	
2.	Squat type (with sept	ic tank)	5. Open fill/river/bu	
3.	Squat type (without s	septic tank)	6. Other (specify)	
	more than one item			Baht and over, in any form) 2. No
	Source	of debt		Value (Baht)
a. Relative				
b. Neighbor/Frie	nd /Friend in office	(workplace)		
c. Employer/Hou	se owner/Money le	ender		
d. Store or shop				
e. Cooperative/ s	aving group			
f. Village fund				
f. Village fund g. Bank of Agric	ulture and cooperat	ive		
	ulture and cooperat	ive		
g. Bank of Agric			ative in organization	n)
g. Bank of Agric h. Other Banks i. Government or		vnshop, cooper		n)
g. Bank of Agric h. Other Banks i. Government or	ganization (i.e. pay	vnshop, cooper		n)
g. Bank of Agric h. Other Banks i. Government or j. Financial insti	ganization (i.e. pav tution (i.e. private p	vnshop, cooper		n)

From 1st July 2001 till now, did this household have enough water supply?

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 1**st **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.



2. No

	4.1.1			4.1.2	4.1.3
	Land posession			Compare	Compare
	1.	2.	3.	fertility of	production
	Owner	Rent	Other	soil this year	this year to
Land use pattern			(Specify)	to last year	last year
				(see code)	(see code)
	No. of	No. of	No. of		
	rai	rai	rai		
a. Rice farming	141	Tui	141		
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 l	ast vear

- 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

4.1.4						
	Expenditure (Baht)					
Organic	Chemical	Herbicide	Insecticide	Wage	Compare	
fertilizer	fertilizer				expenditure	
					with last year	
					(See code)	

Code for : Compare expenditure with last year

2. Not enough

1. Enough

1. Increase	2. Decrease	3. Not change	4. No agricultural activity last year		
4.2 From 1 st July 2001 till now did this household have enough water supply for cultivation?					

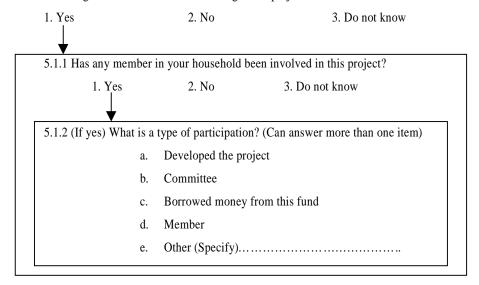
3. Enough for some seasons 4. Used the land for cattle

4.3 <u>From 1st July 2001 till now,</u> did this household have any of the following problems? (Please read all items to respondent)

Problem	Have p	oroblem?	De	gree of severity	Month, which have
	1.	Yes	1.	Severe	the problem
	2.	No	2.	Moderate	
			3.	Mild	
1. Noise					
2. Smoke					
3. Smell					
4. Dust					
5. Water pollution					
6. Garbage/Waste products					
7. Mosquito					
8. Insect (Specify)					
9. Other (Specify)					

PART 5: Government's policy

5.1 Does this village have the 1 million baht village fund project?



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 i	t did not affect the interview.				
	3. There was a disturbance and it affects	ected the interview.				
	4. There was a lot of disturbances and	d 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				

0.	How did the respondent behave during t	ne interview?			
	1. Enjoyed answering				
	2. Indifferent				
	3. Reluctant to answer some questions. (Specify part/number)				
	4. Showed dissatisfaction with some qu	nestions. (Specify part/number)			
7.	In general, what was the quality of the d	ata obtained from this interview like?			
	1. Very good	3. Satisfactory			
	2. Good	4. Not good, because			