# Kanchanaburi Project

Round 5 (Year 2004)

# Institute for Population and Social Research, Mahidol University

# Household Questionnaire

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#### Household ID

District	 
Sub-district	 
Village	 
Household No.	 

Name of household he	Name of household head							
Name of respondent .	Name of respondent							
If respondent is not a	household member, then							
1. Specify his/her rela	tionship with the eligible h	nousehold						
2. Reason why the ho	usehold 's member could r	not give information						
Household No	Village No	Village name .						
Sub-district	District	Kanchanabur	i Province					
Household type	1. Old	2. New						
Area	1. Urban	2. Rural						
Attempt interviewing	no. 1 2 3 4	5 6 7 8	9 10					
Date of final interview	vStart.	EndTotal time	e minutes					
Result of interview	1.Complete 2. Inco	omplete 3. Can not inte	erview					
Specify the reason for	the incompletion							
Name of Interviewer								
Name of Field Superv	isor	D/M/Y						
	Name of Editor							
		D/M/Y						

# **Consent form**

## То.....

The Institute for Population and Social Research, Mahidol University is collecting basic sociodemographic, economic and environmental data from 89 villages and 13 census blocks for the fifth year in Kanchanaburi. The data from the interview will be used to follow population changes in Kanchanaburi Province. The interview will take around 40 minutes.

All concerned data from the interview are confidential and will be used only for research purpose. The data will be analyzed and presented as a research report without quoting the name of the respondent. The respondent has absolute right to refuse to give interview or to answer any specific question. The respondent can stop answering questions any time during the interview if he/she feels uncomfortable.

The institute looks forward to your cooperation. Any other question or any other information can be directed to the institute at the following address.

Yours sincerely,

(Assc.Prof. Dr. Bencha Yoddumnern-Attig) Director of Institute for Population and Social Research, Mahidol University at Salaya, Putthamonthon, Nakhonpathom Tel. 0-2441-9520

I clearly understand the interview purpose reading by myself or by interviewer and give my signature or interviewer's signature for confirmation.

Name	Name
Interviewer (Sign for interviewee)	Interviewee
Date2004	Date2004

Interviewer: Household characteristics	s (observation & interview)
	(,
2. Twin-house 6. V	Rental room inside a house/building Vooden rowed house/Boat house/Mobile car Other (specify)
<ol> <li>Characteristics of the house         <ol> <li>Bungalow</li> <li>One story house with space under the floor</li> <li>Two stories house</li> </ol> </li> </ol>	<ul><li>4. More than two stories house</li><li>8. None of the above</li></ul>
<ol> <li>What is the material that the roof is made of?         <ol> <li>Cepack</li> <li>Tile</li> <li>Zinc Plate</li> <li>Lamparata cylindrica/elephant grass/nipa palm leaf/</li> </ol> </li> <li>What is the material the house walls are made of?         <ol> <li>Concrete/Brick/Stone</li> <li>Tile</li> <li>Zinc plate</li> <li>Lamparata cylindrica/elephant grass/nipa palm leaf/</li> </ol> </li> </ol>	<ol> <li>6. Wood</li> <li>7. Half cement and wood</li> <li>8. Used material</li> </ol>
<ol> <li>4. Lamparata cylindrica/elephant grass/nipa palm leaf/</li> <li>5. Bamboo</li> <li>5. Does the house have a fence?</li> <li>1. Yes.</li> </ol>	teak leaf 9. Other (specify)
r	. Wood . Other (specify)
<ul> <li>6. Is the house used as the location for production?</li> <li>1. Yes (Specify each production activity)</li> <li>Labor force (in each activity )</li> <li>2. No</li> </ul>	
<ul><li>7. How is air ventilation and sunlight in the house?</li><li>1. Good condition</li><li>2. Rather poor</li></ul>	3. Poor
<ul> <li>8. Are animals raised near the house? (Within 10 meters from</li> <li>1. Yes Specify (kind of animals)dis</li> <li>2. No</li> </ul>	

1.1	1.2	1.3	1.4		1.5		1.6	1.7	1.8	1.9
No.	First/Last	Form 1 <sup>st</sup> July 2003	Resident	nt Date of birth		Age	Sex	Weight	Height	
	Name	till now, did this	status				(years)	1. Male	(kgs)	(cms)
	Member who	person live in this	(see codes)					2. Female		
	lived in this	house for 11 months								
	household for	or more?								
	at least one	1. Yes 2. No		y	Month	ar				
	month or more			Day	Mo	Year				
1.										
2.										
3.										
4.										
5.										
6.										
7.										
8.										
9.										
10.										

# Part 1: Basic Information on Household Occupants

### Code for 1.4 Resident status :

- 1. Old member and still lives in this household
- 2. Old member in this household but now moved away
- 3. Old member but passed away (skip to Part 2)
- 4. New member and still lives in this household
- 5. Temporarily lived (means a person who lived in this household more than 1 month since 1st July 2003
- 6. Temporarily member but passed away
- 7. Old member that moved away and now moves back
- 8. Old member that moved away and had not moved back

1.10	1.11	1.12	1.13	1.13a	1.14	1.15
Relationship with head of household (See codes)	Order no. of father in household (If not have, fill 0)	Order no. of mother in household (If not have, fill 0)	Marital status (See codes) 1. Single 2. Married 3. Widowed 4. Divorced 5. Separated	Order no. of spouse in household (If not have, fill 0)	Education level, the highest level of education (Specify)	Occupation (Ask only persons aged 4 and over) What does this person do? (explain in detail on job description, characteristic and type of job)

#### Codes for 1.10 Relationship with head of household :

- Head of household
   Spouse
   Father
  - 5. Father/mother-in-laws
     6. Son/daughter
- 4. Mother
- 7. Sibling
   8. Grandchild

9. Brother/sister

10. Son-in-law 11. Daughter-in-law 15. Relative 12. Nephew/niece 16. Friend

13. Great grandchild 14.Grandfather/grandmother

- 17. Lodger
   18. Employee
   19. Other (Specify).....

1.1	1.2				(Q 1.16 -	1.17)				
No.	First/last name	А	Ask only the persons who answer 4, 5, 6, 7 in Q 1.4 and the new households							
	Member who	1.1	6	1.17						
	lived in this	When d	lid this		•	ere, where did th	is person li	ive?		
	household for	person			born/live here since delive	•				
	at least one	into			is village (Fill previous IE	,				
	month or more	house			is Sub-district (Specify the			<b>.</b>		
		(Month			r (Specify house no					
		Year	,		rict Provi			•	,	
		Month	Year	Code	Home no./Soi/Road	Sub-district	District	Province	Country	
1.										
2.										
3.										
4.										
5.										
6.										
7.										
8.										
9.										
10.										

#### Household summary

Total members in this household ...... persons No. of current members..... persons This household is

- 1. New household moved from other villages
- 2. New household separated from the old one
- 3. New household occurring by under enumeration in the previous year (lived here before 2003)
- 4. Old household with household listing in 2003

If answe	red no.			(0 1.1	9-1.20)					
2, 5 in			Ask only persons who no long			ld (Answei	no. 2, 5 ai	nd 8 in (	) 1.4)	
1.1				1.19			,		1.20	
If the per	rson did		Where is this	person curre	ntly living	?			The person's	
not live			house location							
anymore		1. In thi	1. Municipality							
did he			e study village (Specify village coo						<ol> <li>Rural area</li> <li>Abroad</li> </ol>	
awa (Mont	2	3. Othe	r places (Specify house no districtDistrict		·····	Road		•	<ol> <li>Abroad (Specify)</li> </ol>	
Year			ding telephone number of the mig		ce	Country.			(specify)	
Month	Year	Code	Home no./Soi/Road/Telephone	Sub-district	District	Province	Country	Code		
	Tour	0040	Tione nos pol troub Terephone	Suo usuitet	District	110,11100	country	0040		
-										

1.1 No.	1.2 First/last name				Ask only (Aı	the personswered 1	on who cur ,4 or 7 in (	rently live Q 1.4)	es		
	Member who lived in this household for at least one month or more	out no then int	ormal dail terviewer	1.21 have diffic y activities asks Q 1.2 shift to pa	(Answer 2, if answ	ed 1,2 vered 3	1.22 Cause of difficulties in carrying out normal daily activities (see codes)				
		1. Eating	2.Defecation/ Voiding	3.Bathing/ Dressing	4. Daily activity in house	5. Dementia/ Disorientation	1. Eating	2.Defecation/ Voiding	3.Bathing/ Dressing	4. Daily activity in house	5. Dementia/ Disorientation
1.											
2.											
3.											
4.											
5.											
6.											
7.											
8.											
9.											
10.											

## Code for 1.21 Identification in difficulties in carrying out normal daily activities :

1. cannot perform at all 2. can do something but it is difficult 3. no difficulties

## Code for 1.22 Cause of self-care difficulties :

- 1. Congenital deformity
- 2. Accident in a house / housing area
- 3. Traffic accident
- 4. Work accident

- 5. Sickness (Specify) .....
- 6. Old age

7. Other (Specify) .....

2.1	<ul> <li>2.1 Did any person in Q 1.4 receive code 3 or 6?</li> <li>1. Yes 2. No (skip to part 3)</li> </ul>								dead person r in this hous	sehold?		•••••	······
2.2	2.3		2.4		2.5	2.6	2.7	2.8	2.9	▶2.10	▶2.11	2.12	2.13
First/Last Name	No. (on page 2)		/M/Y death death upung	-	Age (years) when the person died	Sex 1. Male 2. Female	Cause of death (see codes)	Place of death 1. Government hospital 2. Private hospital 3. Health center 4. Clinic 5. Home 6. On road 7. Other (Specify)	Did you register the death? 1. Yes (Continue to Q 2.10) 2. No (Continue to Q 2.11)	Did you receive a death	If not, Why did you not register? (Specify )	Are you a close person of the deceased? 1. Yes 2. No.	Specify Sickness of main cause of death (Use PALM for the death investigation) Can not use PALM because
1.													

Part 2: Mortality (Field Supervisor: Please check the household name list from July 1, 2003 till now. Has anyone died? If no, please skip this part)

Code for 2.7 Cause of death :

2. 3.

- Communicable disease
   Non- communicable disease
- 5. Suicide

6. Old age (for female: age over 70 and for male, age: over 65)

7. Other (specify) .....

Accident
 Homicide

### Part 3: Household characteristics

- 3.1 Normally what is the main language that members use for communication in this
  - household? (only one answer)
    - 1. Central -Thai 4. Burmese
    - 2. Northestern-Lao
      - 5. Mon
    - 3. Other group of Lao 6. Sakor Karen
- 3.2 Does this household have electricity?

2. No. 1. Yes 3.2.1 What type of electricity? 1. Public electricity 2. Private 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 What is the usual type of *cooking oil* in this household?

- 1. Lard 3. Bean oil 5. Other (Specify).....
  - 2. Palm oil 4. Rice-bran oil
- 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. Underground 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

3.7 From 1<sup>st</sup> July 2003 till now, did this household have enough water supply? 1. Yes 2. No.

8. Chinese

7. Pol Karen

- 9. Other(Specify) .....

#### 3.8 Where this household uses toilet?

3.9

1. Own toilet	3. Public toilet					
2. Neighbour's toilet	4. Other (Specify)					
What is the type of toilet? (can answer more than one item)						
1. Flush toilet (western type)	4. Open pit (latrine)					
2. Squat type (wit septic tank)	5. Open fill/river/bush					
3. Squat type (without septic tank	tank) 6. Other (Specify)					
3.9.1 What is the characteristic of toi 1. Hang legs toilet	let? 2. Squat toilet 3. Both 1 and 2					

#### 3.10 Now, does the household have any debt (100 Baht and over, in any form)

#### (can answer more than one item)

2. No. (skip to 3.11) 1. Yes Source of debt Value (Baht) a. Relative b. Neighbor/Friend /Friend in office (workplace) c. Employer/House owner/Money lender d. Store or shop e. Cooperative/ saving group f. Village fund / One million baht village fund g. Poverty eradication project h. One hundred thousand baht fund i. Bank of Agriculture and cooperative j. Saving Bank k. Other Banks 1. Government organization (i.e. pawnshop, cooperative in organization) m. Financial institution (i.e. private pawnshop, financial firm) n. Other ( Specify).....

3.11 Does your family *own* any of the following items? If so, how many of each? (*Please read all items to respondents*)

Item	Number
	(If none fill $\neg$ )
a. Colour T.V.	
b. VDO/VCD/DVD/Karaoke Player	
c. Sattellite disk	
d. Audio Equipment Stereo	
e. Mobile phone	
f. Telephone	
g. Computer	
h. Pump Water machine/Electricity machine/Springer	
i. Air conditioner	
j. Sewing machine	
k. Washing machine	
1. Microwave	
m. Refrigerator	
n. Boat (use motor)	
o. Bicycle	
p. Motorcycle	
q. Tuk tuk	
r. Local truck (use only in agriculture sector)	
s. Car	
t. Pick up/Van	
u. Bus/ coach	
w. Tractor/Harvest Tractor/Trashing machine/Ploughing machine	

## Part 4: Environment

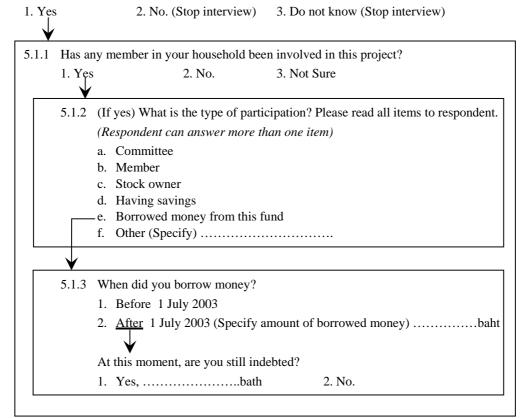
4.1 From 1<sup>st</sup> July 2003 till now, did this household have any of the following problems?

(*Please read all items to respondent*)

Problem	Have problem?		Degree of severity		
	1. Yes	2. No.	1. Severe	2. Moderate	3. Mild
1. Noise					
2. Smoke					
3. Smell					
4. Dust					
5. Water pollution					
6. Garbage/Waste products					
7. Mosquito					
8. Insect (Specify)					

# Part 5: Government's policy

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



## **Interviewer's Opinion**

#### 

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

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

#### 2. Was there anyone else present during the interview?

- $\[Gamma]$  1. Yes, all the time.
- L2. Yes, sometimes.
  - 3. No. (go to Q.5)

#### 3. If yes, who was present? (Can answer more than one persons)

- 1. Other family members.....persons 3. Neighbor .....persons
- 2. Friend .....persons

## 4. Did such person answer or give opinions on behalf of the respondent?

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

#### 5. To what extent the respondent was cooperative 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

1. Very good

- 3. Reluctant to answer some questions. (Specify part/number) .....
- 4. Showed dissatisfaction with some questions. (Specify part/number) .....
- 7. In your opinion, as a whole, what is the quality of the data obtained from this interview?
  - 3. Satisfactory

2. Good

- 4. Not good, because .....

# 4. Others (specify) .....persons