1985-86 SURVEY OF POPULATION CHANGE IN THAILAND

MASTER FILE

DATA DOCUMENTATION AND CODEBOOK

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Population Births and Deaths Crude Bi	rth Rates

Population, Births and Deaths, Crude Birth Rates, Crude Death Rates, and Natural Growth Rates, 1985-1986, Whole Kingdom and the Regions

Fertility Measures by Regions: The 1985-1986 and the 1974-1976 Survey of Population Change

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and

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TECHNICAL INFORMATION ON THE DATA TAPE

The file described in this documentation is stored on magnetic tape. To access it, use the following:

DSN = CH200

LRECL = 128

BLKSIZE = 25600

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This tape is the October, 1992, version.

DESCRIPTION OF THE DATA FILE

The Survey of Population Change in Thailand was a continuous survey conducted in 3-month rounds for the period from 1984 to 1986. Rounds 1 to 4 generated data on changes in demographic characteristics, documented in the National Statistical Office publication "Report on Population Characteristics: The 1984 Survey of Population Change." The present data set includes Rounds 5 to 9, covering the period from July, 1985, to September, 1986.

The data file consists of 353,350 individual records residing in 71,463 individual and collective households in 52 of the 72 changwats (provinces) of Thailand. The SPC covered 245 enumeration blocks and 255 villages.

A two-stage unequal probability sampling design was used to select the sampling units. Sampling was done according to the following procedure (National Statistical Office, 1988):

- (1) 52 changwats were selected using simple random sampling and grouped into 4 regions and Bangkok Metropolis.
- (2) In each region, municipal and non-municipal areas (tambon) were grouped separately for the first of the two sampling stages. A sample of municipal and non-municipal areas was drawn separately for each region in accordance with the total population distribution of the region.
- (3) According to sampling fractions determined for each region, a systematic random sample of blocks was taken from municipal areas. Likewise, a systematic random sample of villages was taken from non-municipal areas. The sampling of blocks and villages formed the second and final stage of the sampling design.

Socioeconomic characteristics were recorded at Round 5 (beginning July, 1985), which provides the baseline population. Changes in household composition, i.e. births, deaths, and migration, as well as certain socioeconomic characteristics (e.g, marital status, V36), were recorded in Rounds 6 through 9. Socioeconomic characteristics were also recorded in Rounds 6 through 9 for any household members who were not in Round 5 but were present in later rounds. Data were collected for individuals who were permanent residents, including those who

were temporarily absent from the household (residence status, V22-26, codes 1 and 2). The mid-year population is estimated as the average of the populations at Round 5 and Round 9.

Weighting is necessary to adjust for the differential sampling design of the SPC. The sampling fractions were obtained through communication with the National Statistical Office in Bangkok. These sampling fractions do not inflate the sample to the total Thai population; rather, they adjust the sample to represent the actual population distribution by region and municipal/non-municipal area. The weighted sample size is equal to the original unweighted sample size:

Ng	Bangkok	Central*	Northeast	<u>North</u>	South
Municipal area	0.72	0.16	0.16	0.16	0.16
Non- municipal area		1.60	2.40	1.60	1.20

^{*}excluding Bangkok

The SPC was designed to obtain estimates of fertility, mortality, and the rate of population growth at the region level. The SPC was designed as one component of a dual-record system of vital events. The Ministry of the Interior maintains a registration system whose records are matched against the data collected from the SPC to measure the completeness of birth and death registration (for more information on matching procedures, see the 1988 National Statistical Office report).

National Statistical Office. 1988. Report: The Survey of Population Change 1985-1986. Bangkok: Office of the Prime Minister, National Statistical Office.

INDEX AND LOCATION OF VARIABLES

Varia Numb	able per Name (SPSS Variable Name)	Width	Tape Location
V1	REGION (REGION)	1	1
V2	CHANGWAT (CHANGWAT)	2	2-3
V3	AMPHOE (AMPHOE)	2	4-5
V4	MUNICIPAL AND NON-MUNICIPAL AREA (TAMBON)) 2	6-7
V5	ENUMERATION DISTRICT (ENUMDIST)	2	8-9
V6	ENUMERATION BLOCK (ENUMBLOC)	2	10-11
V7	VILLAGE (VILLAGE)	2	12-13
V8	HOUSEHOLD NUMBER (HH#)	4	14-17
V9	HOUSEHOLD TYPE (HHTYPE)	1	18
V10	DATE OF INTERVIEW: ROUND 5 (DAYR5)	2	19-20
V11	MONTH OF INTERVIEW: ROUND 5 (MONTHR5)	2	21-22
V12	DATE OF INTERVIEW: ROUND 6 (DAYR6)	2	23-24
V13	MONTH OF INTERVIEW: ROUND 6 (MONTHR6)	2	25-26
V14	DATE OF INTERVIEW: ROUND 7 (DAYR7)	2	27-28
V15	MONTH OF INTERVIEW: ROUND 7 (MONTHR7)	2	29-30
V16	DATE OF INTERVIEW: ROUND 8 (DAYR8)	2	31-32
V17	MONTH OF INTERVIEW: ROUND 8 (MONTHR8)	2	33-34
V18	DATE OF INTERVIEW: ROUND 9 (DAYR9)	2	35-36
V19	MONTH OF INTERVIEW: ROUND 9 (MONTHR9)	2	37-38
V20	LINE NUMBER OF PERSON (PSNLINE#)	3	39-41
V21	RELATIONSHIP TO HOUSEHOLD HEAD (RELTOHHH)) 2	42-43
V22	RESIDENCE STATUS: ROUND 5 (RSDSTAT5)	1	44
V23	RESIDENCE STATUS: ROUND 6 (RSDSTAT6)	1	45

Variable Number Name (SPSS Variable Name)			Tape Location
V24	RESIDENCE STATUS: ROUND 7 (RSDSTAT7)	1	46
V25	RESIDENCE STATUS: ROUND 8 (RSDSTAT8)	1	47
V26	RESIDENCE STATUS: ROUND 9 (RSDSTAT9)	1	48
V27	SEX (SEX)	1	49
V28	DAY OF BIRTH (DATEBRTH)	2	50-51
V29	MONTH OF BIRTH (MONBRTH)	2	52-53
V30	YEAR OF BIRTH (YRBRTH)	3	54-56
V31	AGE (AGE)	2	57-58
V32	HIGHEST GRADE COMPLETED (EDUC)	2	59-60
V33	OCCUPATION LAST YEAR (OCCUP)	2	61-62
V34	INDUSTRY LAST YEAR (INDUSTRY)	2	63-64
V35	WORK STATUS (WORKSTAT)	1	65
V36	MARITAL STATUS (MARRIAGE)		66
V37	CHILDREN-EVER-BORN (CHLDBORN)	2	67-68
V38	CHILDREN STILL LIVING (CHLDALIV)	2	69-70
V39	CHILDREN LIVING IN HOUSEHOLD (CHILDIN)	2	71-72
V40	CHILDREN LIVING OUTSIDE OF HOUSEHOLD (CHILDOUT)	2	73-74
V41	NUMBER OF CHILD DEATHS (CHLDDTHS)	2	75-76
V42	CONTRACEPTIVE USE (CONTRCEP)	1	77
V43	LAST PERSON IN HOUSEHOLD (LSTPSNHH)	3	78-80
V44	LINE NUMBER OF MOTHER (LN#MTHR)	3	81-83
V45	MATCH STATUS OF BIRTH (MTCHBRTH)	2	84-85
V46	PLACE OF BIRTH (PLACBRTH)	1	86
V47	DATE OF DEATH (DATEDTH)	2	87-88

Varia Numb		Width	Tape Location
V48	MONTH OF DEATH (MONTHDTH)	2	89-90
V49	YEAR OF DEATH (YRDTH)	3	91-93
V50	PLACE OF DEATH (PLACEDTH)	1	94
V51	MATCH STATUS OF DEATH (MTCHDTH)	2	95-96
V52	AGE AT ROUND 5 (AGER5)	2	97-98
V53	AGE AT ROUND 6 (AGER6)	2	99-100
V54	AGE AT ROUND 7 (AGER7)	2	101-102
V55	AGE AT ROUND 8 (AGER8)	2	103-104
V56	AGE AT ROUND 9 (AGER9)	2	105-106

CODES AND DESCRIPTIONS OF VARIABLES

(SPSS variable names, when different from the complete names, are given in parentheses.)

SECTION 1: CHARACTERISTICS OF ALL HOUSEHOLD MEMBERS

Questions in Section 1 were only asked in Round 5, except for respondents who were permanent residents but not present for Round 5. In those cases, the information for Section 1 was recorded for the first subsequent round that the respondent was present.

Variable Number	Variab	le Description and Codes	Column
V1	REGION 1 2 3 4 5	Bangkok Metropolis Central (excluding Bangkok Met Northeast North South	1 (ropolis)

V2 CHANGWAT 2 - 3

Changwat (provinces) are identified by 2-digit codes, ranging from 01 to 72. There were 72 provinces in 1985-86, listed here in Thai alphabetical order. The 52 provinces that were included in the sample are marked with an asterisk (*).

Changwat	Code	Changwat	Code
*PHRA NAKORN	72	MAE HONG SON	42
*KANCHANABURI	02	*LAMPANG	50
*CHANTHA BURI	06	LAM PHUN	51
CHACHOENGSAO	07	*SUKHOTHAI	62
*CHON BURI	08	*UTTARADIT	69
*CHAINAT	09	UTHAI THANI	70
TRAT	15	*KALASIN	03
NAKHON NAYOK	17	*KHON KAEN	05
*NAKHON PATHOM	18	*CHAIYAPHUM	10
*NONTHABURI	23	*NAKHON PHANOM	19
PATHUM THANI	27	*NAKHON RATCHASIMA	20
*PRACHUAP KHIRI			

	KHAN *PRACHIN BURI	28 29	*BURI RAM *MAHA SARAKAM	26 41
Variable Number	Variable	Description and	Codes	Column
	*PRA NAKHON SI AYUTTHAYA PHETCHABURI *RAYONG *RATCHABURI	31 37 47 48	YASOTHON *ROI ET LOEI *SI SA KET	43 45 52 53
	*LOP BURI *SAMUT PRAKAN *SAMUT SONGKHR. SAMUT SAKHON *SARABURI SING BURI *SUPHAN BURI	59 60 61 63	SAKON NAKHON *SURIN NONG KHAI *UDON THANI *UBON RATCHATHA KRABI *CHUMPHON	01 11
	ANG THONG *KAMPHAENG PHE *CHIANG RAI *CHIANG MAI *TAK *NAKHON SAWAN *NAN *PHAYAO *PHICHIT *PHITSANULOK *PHETCHABUN *PHRAE	67 T 04 12 13 16 22 25 32 35 36 38 39	*TRANG *NAKHON SI THAN *NARATHIWAT *PATTANI PHANGNGA *PHATTHALUNG PHUKET *YALA RANONG *SONGKHLA SATUN *SURAT THANI	14 MMARAT 21 24 30 33 34 40 44 46 55 56 64
V3	divided into d amphoe within	or <u>changwat</u> in sistricts or <u>ampla</u> a province is id ranging from 01 amphoe codes.	noe. Each dentified by a	4 - 5
V4	municipal or n "municipality" status conferr Interior on a population siz include both n	districts are con-municipal are refers to an aced by the Thai Market and density con-municipal are 3 types of research	eas. The term dministrative Ministry of eets certain riteria. Amphoed municipal	6 - 7

nakhon (minimum population of 50,000 and
density of 3,000 per square kilometer); muang
(minimum population of 10,000 and density of
3,000 per square km); and tambon (small town
or commune--there are no official numerical
criteria for this). A tambon is established
by decree by the Ministry of Interior,

Variable Number Variable Description and Codes

Column

usually because it has "urban characteristics and adequate income to provide the services needed for an urban location" (Visid Prachuabmoh and Penporn Tirasawat, 1974:

Internal Migration in Thailand, Paper No. 7, Institute of Population Studies, Chulalongkorn University: Page 11). In addition, the seat of provincial government must also be established as a muang municipality regardless of population size and density.

Codes for Non-Municipal Areas

01-29 Non-Municipal Area

Codes for Municipal Areas

- 30-49 Khwaeng (Bangkok Only)
- 51-69 Tasaban Nakhon (city municipality)
- 71-90 Tasaban Muang (town municipality)
- 91-99 Tasaban Tambon (commune municipality)

V5 ENUMERATION DISTRICT NUMBER (ENUMDIST) 8 - 9

This is a 2-digit code, ranging from 01 to 99, used to identify Enumeration Districts within municipal and non-municipal areas. An enumeration district was defined as an area assigned to an enumerator to be completed during the stated enumeration period. In municipal areas an enumeration district consisted of one or two blocks, containing about 200-300 households. In non-municipal areas, the enumeration district consisted of 250-350 households and could be part of a village, a whole village, or more than one

V6	ENUMERATION BLOCK NUMBER (ENUMBLOC)	10 - 11
	01-99 Block Number in Municipal Areas 9999 Non-Municipal area	
Variable Number	The block number is a 2-digit code identifying blocks in municipal (or urban) areas. Enumeration blocks are the final Variable Description and Codes	Column
	sampling units in municipal areas. A maximu of 3 blocks were selected in each municipal area.	m
V7	VILLAGE NUMBER (VILLAGE)	12 - 13
	01-98 Village Number in Non-Municipal Areas 9999 Municipal area	
	The village number is a 2-digit code identifying villages in non-municipal areas. Villages are the final sampling units in non municipal areas, in which up to 19 villages were selected.	-
V8	HOUSEHOLD NUMBER (HH#)	14 - 17
	Each household is identified by a 4-digit number within each ED, starting from 0001.	
V9	TYPE OF HOUSEHOLD (HHTYPE)	18
	1 Private household2 Collective household	
	Examples of collective households are: Wat (Temple), Jail, Welfare Lodging, Hospital, Dormitory, Military Quarters, Hotel, and Rooming House	

village. Enumeration districts in non-municipal areas are coded 9999.

DATE OF INTERVIEW

Months of interview are generally clustered in the 3 months during which a particular round was conducted. However, for each round there are several hundred cases that were assigned codes outside the 3-month range. There are also about 20 cases in most rounds for which implausible month codes (i.e., 27, 28) have been recoded to 99, unknown. Those respondents who were not present in earlier rounds were assigned the day and month of interview of the members of their households for those earlier rounds.

Variable Number	Variab	le Description and Codes	Column
V10	DAY OF INTE	RVIEW: ROUND 5 (DAYR5)	19 - 20
	01 02 •	First Day of Month Second Day of Month	
	30 31	Thirtieth Day of Month Thirty-first Day of Month	
V11	MONTH OF IN	TERVIEW: ROUND 5 (MONTHR5)	21 - 22
	01 02 12	January February December	
	9999	Unknown	
		in Round 5 were conducted in Ju September of 1985.	aly,
V12	DAY OF INTE	RVIEW: ROUND 6 (DAYR6)	23 - 24
	01 02	First Day of Month Second Day of Month .	

	30 31	Thirtieth Day of Month Thirty-first Day of Month
V13	MONTH OF IN	TERVIEW: ROUND 6 (MONTHR6) 25 - 26
	01 02	January February
	•	•
	12	December
	9999	Unknown
	Interviews	in Round 6 were conducted in

Interviews in Round 6 were conducted in October, November, and December of 1985.

Variable Number	Variab	Column	
V14	DAY OF INTE	RVIEW: ROUND 7 (DAYR7)	27 - 28
	01 02 30 31	First Day of Month Second Day of Month Thirtieth Day of Month Thirty-first Day of Month	
V15	01 02 12 9999 Interviews	January February . December Unknown in Round 7 were conducted in bruary, and March of 1986.	29 - 30
V16	DAY OF INTE	RVIEW: ROUND 8 (DAYR8)	31 - 32

	01 02	First Day of Month Second Day of Month
	•	•
	30 31	Thirtieth Day of Month Thirty-first Day of Month
V17	MONTH OF IN	TERVIEW: ROUND 8 (MONTHR8) 33 - 34
	01 02	January February
	•	•
	12	December
	9999	Unknown

Interviews in Round 8 were conducted in April, May, and June of 1986.

Variable Number	Variab	Column	
V18	DAY OF INTE	RVIEW: ROUND 9 (DAYR9)	35 - 36
	01 02	First Day of Month Second Day of Month	
	30 31	Thirtieth Day of Month Thirty-first Day of Month	
V19	MONTH OF IN	TERVIEW: ROUND 9 (MONTHR9)	37 - 38
	01 02 •	January February	
	12	December	
	9999	Unknown	

Interviews in Round 9 were conducted in July,

V20	LINE NUMBER OF PERSON	N (PSNLINE#)	39 - 41
	a 4-digit code begins usually identifies the	erson in the household is ning with 0001 (which ne head of household) and lly until all members of een listed.	
V21	RELATIONSHIP TO HEAD	OF HOUSEHOLD (RELTOHHH)	42 - 43
	03 Child (so 04 Adopted (05 Son or Do 06 Grandchil 07 Parents, 08 Grandpare 09 All other 10 Non-relat 11 Servant	aughter-in-law ld, Grandchild-in-law Parents-in-law	d)
Variable Number	Variable Descrip	ption and Codes	Column
V22	RESIDENCE STATUS: RO	OUND 5 (RESSTAT5)	44
	2 Temporari	y resident	
V23	RESIDENCE STATUS: RO	OUND 6 (RESSTAT6)	45
	2 Temporary 3 Temporary 4 Temporary	y resident y resident departed, sed, or moved out between	1
	0000		

9999 Non-resident

V24	RESIDENCE	STATUS: ROUND 7 (RESSTAT7)	46
	1 2 3 4	Permanent resident Temporarily away Temporary resident Temporary resident departed, deceased, or moved out between rounds	
	9999	Non-resident	
V25	RESIDENCE	STATUS: ROUND 8 (RESSTAT8)	47
	1 2 3 4	Permanent resident Temporarily away Temporary resident Temporary resident departed, deceased, or moved out between rounds	
	9999	Non-resident	
V26	RESIDENCE	STATUS: ROUND 9 (RESSTAT9)	48
	1 2 3	Permanent resident Temporarily away Temporary resident	
Variable Number	Varia.	ble Description and Codes	Column
	4	Temporary resident departed, deceased, or moved out between rounds	
	9999	Non-resident	
V27	SEX		49
	1 2 9999	Male Female Unknown	

Missing for 7 cases which have been recoded to 9999.

V28 DAY OF BIRTH OF INFANTS (DATEBRTH) 50 - 51 01 First Day of Month 02 Second Day of Month 30 Thirtieth Day of Month Thirty-first Day of Month 31 Day Unknown 99 9999 Not born since the previous round This question was asked only about infants whose mothers were living in the same household and who were born in the past three months (since the previous round) in Rounds 6 to 9, providing enumeration of newborns during an entire year. This question was not asked in Round 5. V29 52 - 53MONTH OF BIRTH (MONBRTH) 01 January 02 February 12 December Month unknown 99 This question and V30 were asked of all respondents. Variable Variable Description and Codes Column Number 54 - 56 V30 YEAR OF BIRTH (YRBRTH) This question originally referred to the Buddhist calendar, coded in years B.E. (Buddhist Era). The 3-digit Buddhist year codes were transformed to Western year equivalents by adding 1457 to each Buddhist year code. An unknown year of birth is coded

9999.

V31	AGE		57 - 58		
	00 01	Infants less than 1 year old One Year old			
	•	•			
	97 98 99	Ninety-seven years old Ninety-eight years and older Unknown			
	Age was recorded as of the date of interview during the round in which a respondent was first contacted. Because the rounds span more than 12 months, reported age may vary depending on the month of the interview.				
	ASKED OF ALL PERSONS 5 YEARS AND OLDER				
V32 Variable Number	HIGHEST GRADE COMPLETED (EDUC)* 59 - le Variable Description and Codes Col				
	01	Never attended school			
	11-17, 19	Primary Level General			
	11 12	P.1 (new Primary 1) or Primary 1 P.2 (new Primary 2) or Primary 2 Education Level 1			
	13	P.3 (new Primary 3) or Primary 3	3		

^{*} A brief description of the Thai education system follows:

"Since 1978, when the most recent restructuring of Thailand's educational system was implemented, primary education is divided into a lower and upper level, each of three years duration, and is not compulsory. According to the former system, initiated in 1960, primary school was divided into a lower level of four years and an upper level of three years with secondary education consisting of a three year lower level and a two year upper level. During this earlier period lower primary education was compulsory everywhere although a process was underway in which the compulsory level was being extended in an increasing number of communes to include the upper as well as the lower primary level" (John Knodel, Napaporn Havanon, and Weerasit Sithitrai, Family Size and the Education of Children in the Context of Rapid Fertility Decline, Bangkok, Institute of Population Studies, Chulalongkorn University, 1990, Publication No. 174/1990).

	14 15 16 17 19	P.4 (new Primary 4) or Primary 4 or Adult Education Level 2 P.5 (new Primary 5) or Primary 5 or old M.1 (Matthayom 1) Primary 6 or old M.2 (Matthayom 2) P.6 (new Primary 6) or Primary 7 or old M.3 (Matthayom 3) or Adult Education Level 3 Unknown primary level
	41-43	Primary Level, Vocational
	41 42 43	Vocational junior 1st year (old system) Vocational junior 2nd year (old system) Vocational junior 3rd year (old system)
	20-26, 29	Secondary Level, General
	20 21 22	M.1 (new Matthayom 1) M.2 (new Matthayom 2), MS 1 (Matthayom Suksa 1) or old M4 (old Matthayom 4) MS 2 or old M5 (Matthayom Suksa 2 or old
	23	Matthayom 5) M.3 (new Matthayom 3), MS 3 (Matthayom Suksa 3) or old M6 (old Matthayom 6) or Adult Education Level 4
	24 25	M.4 (new Matthayom 4) M.5 (new Matthayom 5), MS 4 or old M7 (Matthayom Suksa 4 or old Matthayom 7)
	26	M.6 (new Matthayom 6), MS 5 or old M8 (Matthayom Suksa 5 or old Matthayom 8) or Adult Education Level 5
	29	Unknown secondary level
	51-56	Secondary Level, Vocational
	51	Vocational senior 1st year
Variable Number	Variab	le Description and Codes Column
	52 53	Vocational senior 2nd year Vocational senior 3rd year
	54	Higher vocational 1st year or Midwife
	55	Certificate or Assistant Nurse Certificate Higher vocational 2nd year
	56	Higher vocational 3rd year, Nurse Certificate

	71-72		Secondary Level, Teacher Training		
		71 72	Changwat Education Certificate Lower Education Certificate		
	31-38		University Level, General		
		31	University, Military, Naval, Air Force		
		32	academy, 1st year University, Military, Naval, Air Force		
		33	academy, 2nd year University, Military, Naval, Air Force		
		34	academy, 3rd year University, Military, Naval, Air Force academy, 4th year		
		35 36	University, Military, Naval, Air Force academy, 5th year Bachelor degree		
		37	Master degree		
		38 39	Ph.D. Unknown university level (general)		
61-63, 69		3, 69	University Level: Vocational		
		61	Vocational technical diploma, 1st year or		
		62	2nd year (incomplete) Vocational education certificate, 2nd or 3rd year (PWS, PMK, PMC, PMO) or Technical Diploma (PWT)		
		63	Diploma in Education: PM, PMT, PMWS, PTS (Bachelor of Vocational Education) Unknown university level (vocational)		
		69			
	73-7	8, 79	University Level: Teacher Training		
		73	Certificate in Education (or equivalent), 1st year		
		74	Certificate in Education (or equivalent), 2nd year		
		75	Diploma in Education, 1st year		
TT 1. 1. 1 .		76	Diploma in Education, 2nd year		
Variable Number		Variab	le Description and Codes Column		
	90	77 78 79	Bachelor of Education, 1st year Bachelor of Education, 2nd year Unknown university level (teacher training) Other		

	9999	Not Applicable (persons below 5 years old)
		to persons 5 years and older only highest grade of school
	ASKED OF	ALL PERSONS 11 YEARS AND OLDER
V33	OCCUPATION	LAST YEAR (OCCUP) 61 - 62
	00	Professional, Technical and Related Workers
	10	Administrative, Executive, Managerial Workers and Government Officials not elsewhere classified
	20	Clerical and Related Workers
	30	Sales Workers
	40	Agricultural, Animal Husbandry and Forest Workers, Fishermen and Hunters
	50	Miners, Quarrymen, Well Drillers and Related Workers
	60	Transport Equipment Operators and Related Workers
	70	Craftsmen, Production Workers and Laborers
	80	Service Workers
	90	Currently employed workers whose occupation is unknown
	98	Persons of working age (11 years old or older) who are not working
	99	Persons of working age (11 years old or older) whose employment status is unknown
	9999	Not applicable (persons below 11 years old)
Variable Number	occupation the time) is	to the individual's usual (what he or she was doing most of n the 12 months preceding Round 5 le Description and Codes Column

Unknown

(July, 1984 to June, 1985). The original					
detailed 3-digit classifications were					
collapsed into the major categories in this					
version of the data file.					

V34	INDUSTRY LA	ST YEAR (INDUSTRY)	63 - 64
	00	Agriculture, Forestry, Hunting and Fishing	
	10	Mining and Quarrying	
	20	Manufacturing	
	30	Construction, Repair and Demoliti	on
	40	Electricity, Water and Sanitary Services	
	50	Commerce	
	60	Transport, Storage and Communicat	ion
	70	Services	
	80	Financing, Insurance, Real	
	90	Estate, Other Business Services Activities not adequately describ	ed
	99	Employment status unknown (coded	
		V33)	JJ 011
	9999	Not Applicable (persons below 11 old and coded "98" not working V33)	
	employment	to the usual industry of during the 12 months preceding ly, 1984 to June, 1985).	
V35	WORK STATUS	(WORKSTAT)	65
	1	Private Employee	
	2	Government Employee	
	3	Employer	
	4	Self-employed or Own Account Work	er
	5	Unpaid Family worker	
	6	Government Enterprise Employee	
	9	Unknown	
	9999	Not Applicable (persons below 11 years old and coded "98" not working on V33)	
V36	MARITAL STA	TUS (MARRIAGE)	66
	1	Never married	

Variable Number	Variab	le Description and Codes	Column
	2 3 4 5 6 9	Currently married Widowed Divorced/Separated Unknown, but had been married Monk Unknown	
	9999	Not Applicable (below 11 years of	age)
	ONLY	ASKED OF EVER-MARRIED WOMEN*	
V37	NUMBER OF C	HILDREN-EVER-BORN (CHLDBORN)	67 - 68
	00 01 .	None 1 .	
	29 98	29 Unknown	
	9999	Not Applicable	
V38	NUMBER OF C	HILDREN STILL LIVING (CHLDALIV)	69 - 70
	00 01 29 98	None 1 29 Unknown	
	9999	Not Applicable	
V39	NUMBER OF O	WN CHILDREN LIVING AT HOME (CHILDI	N) 71 - 72
	00 01	None 1	

*Variables in this section (V37-42) include responses for 482 ever-married men.

. .

Variable	Variable	Description	and	Codes	Column
Number					

29 29

98 Unknown

9999 Not Applicable

The actual number of respondent's childrenever-born who are still living in the same household with the mother.

V40 NUMBER OF OWN CHILDREN LIVING AWAY FROM HOME 73 - 74 (CHILDOUT)

00 None

01 1

•

.

29 29

98 Unknown

9999 Not Applicable

V41 NUMBER OF OWN CHILDREN WHO HAVE DIED (CHLDDTHS)75 - 76

00 None

01 1

.

•

. 29 29

98 Unknown

9999 Not Applicable

ASKED OF CURRENTLY MARRIED WOMEN

These questions (V42, V44-46) were asked of currently married women in Round 5. However, women whose marital status changed in subsequent rounds (i.e., became separated, divorced, or widowed)

were recoded with their new marital statuses in V36, MARRIAGE, but their responses were still included here.

V42	TYPE OF FAM	ILY PLANNING (CONTRCEP)	77
Variable Number	1 2 3 Variab	Pill IUD Injection (DMPA) le Description and Codes	Column
	4 5 6 7 9	Female Sterilization Male Sterilization Other No Use Unknown	
	9999	Not Applicable	
	Currently married women were asked about their own and their husbands' current contraception. This question erroneously includes responses from 350 males.		
V43	LINE NUMBER	LAST PERSON IN HOUSEHOLD LIST NHH)	78 - 80
	001 002	Last Person Listed in Household has a line number of 001 Last Person Listed in Household has a line number of 002	

The line number is only recorded for the last person listed in the household; all others in the household are coded 999. This variable was not included in the survey but was constructed and added to the data by the National Statistical Office.

Not applicable

SECTION 2: CHARACTERISTICS OF INFANTS BORN SINCE THE PREVIOUS ROUND

Questions in Section 2 were only asked about infants born during the three months previous to each of the rounds 6 through 9. These questions were not asked in Round 5.

V44 LINE NUMBER OF MOTHER (LN#MTHR)

81 - 83

V44 is based on responses to the question: "Is the mother living in this household?" Is the mother of the newborn is in the household, her line number (from V20) is recorded here.

Variable Number 9999 Not applicable Variable Description and Codes

Column

V45 MATCH STATUS OF BIRTH (MTCHBRTH)

84 - 85

- 11 Matched in survey and registration
- 12 Included in survey, but not registered
- Registered but not included in the survey
- 9999 Not applicable

This variable is used to select newborn children. Births were matched to the Ministry of the Interior vital registration system.

V46 PLACE OF BIRTH (PLACBRTH)

86

- 1 Current Residence
- 2 Hospital
- 3 Clinics
- 4 Other
- 9 Place of Birth Unknown

9999 Not applicable

SECTION 3: CHARACTERISTICS OF DEATHS IN THE PAST 3 MONTHS

Questions in Section 3 were only asked during Rounds 6 through 9. V47 through V51 were recorded for all deaths that occurred during these rounds.

V47	DAY OF DEAT	'H (DATEDTH)	87 - 88
	01 02	First Day of Month Second Day of Month	
	30 31 99	Thirtieth Day of Month Thirty-first Day of Month Day unknown	
	9999	Not applicable	
Variable Number	Variab	ole Description and Codes	Column
V48	MONTH OF DE	SATH (MONTHDTH)	89 - 90
	01 02 12 99	January February December Month unknown Not applicable	
V49	Buddhist ca (Buddhist E codes were	on originally referred to the lendar, coded in years B.E. Tra). The 3-digit Buddhist year transformed to Western year by adding 1457 to the Buddhist	91 - 93
V50	PLACE OF DE	CATH (PLACEDTH)	94
	1 2	Current Residence Hospital	

		3 4 9	Clinics Other Place of Death Unknown Not applicable	
V51	MATCI	H STATU	S OF DEATH (MTCHDTH)	95 - 96
		21	Matched in survey and	
		22	registration Included in survey, but not	
		23	registered Registered, but not included in survey	
		9999	Not applicable	
Variable Number	duri:	ng the ingh 9 (0	to select persons who have died 12 months covered in Rounds 6 October, 1985 through September, ths were matched to the Ministry le Description and Codes	Column
	of tl	he Inte	rior vital registration system.	
	of tl	he Inte	rior vital registration system. RECODED VARIABLES	
V52			-	97 - 98
V52			RECODED VARIABLES	97 - 98
V52		ROUND 00 01 .	RECODED VARIABLES 5 (AGER5) Infants less than 1 year old One Year old Ninety-seven years old	97 - 98
V52	AGE:	ROUND 00 01 97 98 99 9999 : This	RECODED VARIABLES 5 (AGER5) Infants less than 1 year old One Year old Ninety-seven years old Ninety-eight years and older Unknown	97 - 98
V52 V53	AGE:	ROUND 00 01 97 98 99 9999 : This	RECODED VARIABLES 5 (AGER5) Infants less than 1 year old One Year old Ninety-seven years old Ninety-eight years and older Unknown Not present in round age variable should be the	97 - 98 99 - 100

		97 98	Ninety-seven years old Ninety-eight years and older	
		99 9999	Unknown Not present in round	
V54	AGE:	ROUND	7 (AGER7)	101 - 102
		00 01	Infants less than 1 year old One Year old .	
		97 98	Ninety-seven years old Ninety-eight years and older	
		99 9999	Unknown Not present in round	
V55	AGE:	ROUND	8 (AGER8)	103 - 104
		00	Infants less than 1 year old	
Variable Number			Infants less than 1 year old le Description and Codes	Column
				Column
		Variab:	le Description and Codes	Column
		Variab	le Description and Codes One Year old Ninety-seven years old	Column
	AGE:	01	One Year old . Ninety-seven years old Ninety-eight years and older Unknown	Column 105 - 106
Number	AGE:	01	One Year old . Ninety-seven years old Ninety-eight years and older Unknown Not present in round	
Number	AGE:	Variab 01	One Year old Ninety-seven years old Ninety-eight years and older Unknown Not present in round 9 (AGER9) Infants less than 1 year old One Year old	

APPENDIX A:

CHANGWAT AND AMPHOE CODES*

Changwat	Amphoe	Cc	ode
*PHRA NAKORN		72	
(BANGKOK)	PHRA NAKORN		01
,	KHLONG SAN		02
	DUSIT*		03
	TALING CHAN*		04
	THON BURI*		05
	BANGKOK NOI*		06
	BANGKOK YAI		07
	BANGKAPI		08
	BANG KHUN THIAN		09
	BANG KHEN		10
	BANG RAK*		11
	PHATUM WAN		12
	POM PRAB SATTRU PHAI		13
	PHAYA THAI		14
	PHRA KHANONG*		15
	PHASI CHAROEN		16
	MIN BURI*		17
	YAN NAWA		18
	RAT BURANA*		19
	LAT KRABANG		20
	SAM PHAN THAWONG*		21
	NONG KHAEM		22
	NONG CHONK		23
	HUAI KHWANG		24
*KANCHANABURI		02	
	KANCHANABURI*		01
	THONG PHA PHUM		02
	THA MUANG*		03
	THA MAKA		04
	SAI YOK		05
	BO PHLOI		06
	PHANOM THUAN		07
	LAO KHWAN		08
	SI SAWAT		09
	SANGKHLA BURI		10

* These codes are the same as those used in the 1980 census. Those changwat and amphoe included in this survey are marked with an asterisk.

Changwat	Amphoe	Code	
CHANTHA BURI	CHANTHA BURI KHLUNG THA MAI PONG NAM RON MAKHAM* LAEM SING	06 01 02 03 04 05 06	
CHACHOENGSAO	CHACHOENGSAO BANG KHLA BANG NAM PRIEO BANG PAKONG BAN PHO KA. PLANEG YAO PHANOM SARAKHAM KA. RATCHASAN KA. SANAM CHAI KHET	07 01 02 03 04 05 06 07 08	
CHON BURI	CHON BURI KA.KO SICHANG BANG LAMUNG KA. BO THONG BANG BUNG PHANAT NIKOM PHAN THONG SI RACHA SATTAHIP KA. NONG YAI PATTAYA	08 01 02 03 04 05 06 07 08 09 10 11	
CHAINAT	CHAINAT MANOROM WAT SING SANKHABURI SANPHAYA HANKHA	09 01 02 03 04 05 06	

Changwat	Amphoe	Code
TRAT	TRAT KHAO SAMING KLONG YAI KA.BO RAI LAEM NGOP	15 01 02 03 04 05
NAKHON NAYOK	NAKHON NAYOK BAN NA PAK PHLI ONGKHRAK	17 01 02 03 04
NAKHON PATHO	M NAKHON PATHOM KAMPHAENG SAEN DON TUM NAKHON CHAISI BANG LEN SAM PHRAN	18 01 02 03 04 05 06
NONTHABURI	NONTHABURI SAI NOI BANG KRUAI BANG BUA THONG BANG YAI PAK KRET	23 01 02 03 04 05 06
PATHUM THANI	PATHUM THANI KLONG LUANG THANYABURI LAT LUM KAEO LAM LUK KAEO SAM KHOK NONG SUA	27 01 02 03 04 05 06

Changwat	Amphoe	Code
PRACHUAP KHIF	RI KHAN PRACHUAP KHIRI KHAN KUI BURI THAP SAKAE BANG SAPHAN PRAN BURI KA.BANG SAPHAN NOI HUA HIN	28 01 02 03 04 05 06 07
PRACHIN BURI	PRACHIN BURI KABIN BURI KHOK PIP TA PHRAYA KA. NA DI BAN SANG PRACHANTAKHAM KA. WANG NAM YEN WATANA NAKHON SI MAHAPHOT SA KAEO ARANYAPRATHET	01 02 03 04 05 06 07 08 09 10 11
PRA NAKHON SI	PRA NAKHON SI AYUTTHAYA THA RUA NAKHON LUANG BANG SAI BANG SRAI BANG BAN BANG PAHAN BANG PAIN BAN PHRAEK PHAK HAI PHACHI MAHA RAT* LAT BUA LUANG WANG NOI SENA UTHAI	31 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

Changwat	Amphoe	Code	
PHETCHABURI	PHETCHABURI KHAO YOI CHA-AM THA YANG BAN LAT BAN LAEM KA. NONG YA PLONG	37 01 02 03 04 05 06 07	
RAYONG	RAYONG KLAENG BAN KHAI KA. BAN CHANG PLUAK DAENG KA. WANG CHAN	47 01 02 03 04 05 06	
RATCHABURI	RATCHABURI CHOM BUNG DAMNOEN SADUAK BANG PHAE BAN PONG PAK THO PHOTHARAM WAT PHLENG KA. SUAN PHUNG	48 01 02 03 04 05 06 07 08 09	
LOP BURI	LOP BURI KHOK SAMRONG CHAI BADAN THA WUNG KA.THA LUANG BAN MI PHATTHANA NIKOM	49 01 02 03 04 05 06	
SAMUT PRAKAN	SAMUT PRAKAN BANG BO	57 01 02	

BANG	PHLI	03
PHRA	PRADAENG	04

Changwat	Amphoe	Code
SAMUT SONGKI	HRAM SAMUT SONGKHRAM BANG KHONTHI AMPHAWA	58 01 02 03
SAMUT SAKHON	SAMUT SAKHON KRATHUM BAEN BAN PHAEO	59 01 02 03
SARABURI	SARABURI KAENG KHOI KA. DON PHUT BAN MO PHRA PHUTTHABAT MUAK LEK* WIHAN DAENG SAO HAI NONG KHAE NONG SAENG NONG DON	01 02 03 04 05 06 07 08 09 10
SING BURI	SING BURI KHAI BANG RACHAN THA CHANG BANG RACHAN PHROM BURI IN BURI	01 02 03 04 05 06
SUPHAN BURI	SUPHAN BURI DON CHEDI KA. DAN CHANG DOEMBANG NANGBUAT BANG PLA MA SI PRACHAN SONG PHI NONG	01 02 03 04 05 06 07

SAM CHUK	08
U THONG	09

Changwat	Amphoe	Code	
ANG THONG	ANG THONG CHAI YO PA MOK PHO THONG WISET CHAI CHAN SAM KO SAWAENGHA	01 02 03 04 05 06	
KAMPHAENG PI	HET KAMPHAENG PHET KHANU WORALAKSABURI KHLONG KHLUNG* KA. KLONG LAN KA. SAI NGAM PHRAN KUATAI KA. LAN KUABU	04 01 02 03 04 05 06	
CHIANG RAI	CHIANG RAI CHIANG KHONG CHIANG SAEN THOENG PA DAET PHAN MAE CHAN MAE SUAI MAE SAI WIENG CHAI WIENG PA PAO	12 01 02 03 04 05 06 07 08 09 10 11	
CHIANG MAI	CHIANG MAI CHOM THONG CHIANG DAO DOI SAKET DOI TAO FANG* PHRAO MAE CHAM MAE TAENG	13 01 02 03 04 05 06 07 08	

MAE	RIM	10
MAE	AI	11

Changwat	Amphoe	Code
	SAMOENG SAN KAMPHAENG SAN SAI SAN PA TONG SARAPHI HANG DONG OMKOI HOT	12 13 14 15 16 17 18 19
TAK	TAK THA SONG YANG BAN TAK KA. PHOP PHRA MAE RAMAT MAE SOT SAM NGAO UMPHANG	16 01 02 03 04 05 06 07 08
NAKHON SAWA	NAKHON SAWAN KAO LIEO KROK PHRA CHUMSAENG TAK FA TAKHLI* THA TAKO BANPHAT PHISAI PHAYUHA KHIRI* PHAISALI LAT YAO NONG BUA	01 02 03 04 05 06 07 08 09 10 11
NAN	NAN CHIANG KLANG THA WANG PHA THUNG CHANG NA NOI KA. NA MUN KA.BAN LUANG PUA	25 01 02 03 04 05 06 07 08

MAE	CHARIM	0.9
SA		10

Changwat	Amphoe	Code
РНАЧАО	PHAYAO CHUN CHIANG KHAM CHIANG MUAN DOK KHAM TAI PONG MAE CHAI	32 01 02 03 04 05 06 07
PHICHIT	PHICHIT TAPHAN HIN BANG MUN NAK PHO THALE PHO PRATHAP CHANG KA. WANG SAI PHUN SAM NGAM	35 01 02 03 04 05 06 07
PHITSANULO	PHITSANULOK CHAT TRAKAN NAKHON THAI KA. NOEN MAPRANG* BANG KRATHUM BANG RAKAM PHOOM PHIARN WANG THONG WAT BOT	36 01 02 03 04 05 06 07 08 09
PHETCHABUN	PHETCHABUN CHON DAEN KA. NAM NAO BUNG SAM PHAN WICHIAN BURI SI THEP NONG PHAI LOM KAO LOM SAK*	38 01 02 03 04 05 06 07 08 09

Changwat	Amphoe	Code
PHRAE	PHRAE DEN CHAI RONG KWANG LONG WANG CHIN SONG SUNG MEN	39 01 02 03 04 05 06 07
MAE HONG SON	MAE HONG SON KHUN YUAM PAI MAE LA NOI MAE SARIANG	01 02 03 04 05
LAMPANG	LAMPANG KO KHA NGAO CHAE HOM THOEN MAE THA MAE PHRIK KA. MAE MO WANG NUA SOP PRAP SOEM NGAM HANG CHAT	50 01 02 03 04 05 06 07 08 09 10 11 12
LAM PHUN	LAM PHUN KA.THUNG HUA CHANG BAN HONG PA SANG MAE THA LI	51 01 02 03 04 05 06

Changwat	Amphoe	Code	
SUKHOTHAI	SUKHOTHAI KONG KRALAIT KHIRI MAT THUNG SALIAM BAN DAN LAN HOI KA. SRI HAKHON SI SATCHANALOI SI SAMRONG SAWANKHALOK	01 02 03 04 05 06 07 08	
UTTARADIT	UTTARADIT TRON THA PLA NAM PAT KA. BANKHOK PHICAI FAK THA LAPLAE	01 02 03 04 05 06 07	
UTHAI THANI	UTHAI THANI THAP THAN BAN RAI KA. LAN SAK SAWANG AROM NONG KHAYANG NONG CHANG	70 01 02 03 04 05 06 07	
KALASIN	KALASIN KAMALASAI* KUCHINARAI KHAO WONG KHAM MUANG THA KHANTO KA. NA MON YANG TALAT KA. RONG KHAM SOMDET SAHATSAKHAN	03 01 02 03 04 05 06 07 08 09 10 11	

NONG	KING	SI	12
HUAI	MEK		13

Changwat	Amphoe	Code	
*KHON KAEN		05	
	KHON KAEN	01	
	KRANUAN	02	
	KA. KHAO SUAN KWANG	03	
	CHONNABOT	04	
	CHUM PHAE*	05	
	NAM PHONG	06	
	BAN PHAI*	07	
	BAN FANG	08	
	KA.PUAI NOI	09	
	KA. PHRA YUN	10	
	PHON	11	
	PHU WIANG	12	
	MANCHA KHIRI	13	
	KA.WAENG YAI	14	
	WAENG NOI	15	
	SI CHOMPHU	16	
	NONG RUA	17	
	NONG KOA NONG SONG HONG	18	
	UBOL RATANA	19	
	UBOL KATANA	19	
*CHAIYAPHUM		10	
	CHAIYAPHUM	01	
	KASET SOMBUN	02	
	KAENG KHRO	03	
	KHON SAWAN	04	
	KHON SAN*	05	
	CHATTURAT	06	
	KA.THEP SATHIT	07	
	BAN KHWAO	08	
	BAN THAEN	09	
	BAMNET NARONG	10	
	PHU KHIEO	11	
	NONG BUA DAENG	12	
	NONG BUA RAHEO	13	
	None Boll Raileo	13	
*NAKHON PHAN	IOM	19	
	NAKHON PHANOM	01	
	KHAMEHA - I	02	
	DONG LUANG	03	
	DON TAN	04	
	THA UTHEN*	05	
	THAT PHANOM	06	
	-		

NA :	KAE			0.7
NIK	MOH	KHAM	SOI	30

Changwat	Amphoe	Code	
	KA. NA WA	09	
	BAN PHAENG	10	
	PLA PAK	11	
	MUKDAHAN	12	
	RENU NAKHON	13	
	SI SONGKHRAM KA.WAN YAI	14 15	
	AA.WAN IAI	15	
*NAKHON RAT	CHASIMA	20	
	NAKHON RATCHASIMA*	01	
	KHAM THALE SO	02	
	KHAM SAKAI SAENG	03	
	KHONG	04	
	KHON BURI	05	
	CHAKKARAT	06	
	CHUM PHUANG	07	
	CHOK CHAI	08	
	DAN KHUN THAT	09	
	NON THAI*	10	
	NON SUNG	11	
	KA. BAN LUAM	12	
	BUA YAI	13	
	PRATHAI	14	
	PAK THONG CHAI	15	
	PAK CHONG	16	
	PHIMAI	17	
	SIKHIU	18	
	SUNG NOEN	19	
	SOENG SANG	20	
	HUAI THALAENG*	21	
*BURI RAM		26	
DOLLT IVEN	BURI RAM	01	
	KRASANG	02	
	KU MUANG	03	
	NANG RONG	04	
	BAN KRUAT	05	
	PRAKHON CHAI	06	
	KA. PAKHUM	07	
	PHUTTHAISONG*	08	
	LAHAN SAI	09	
	LAM PLAI MAT	10	
	SATUK	11	

NONG KI 12

Changwat	Amphoe	Code
MAHA SARAKAM	MAHA SARAKAM KANTHARAWICHAI KA. KAE DAM KOSUM PHISAI CHIANG YUN NA CHUAK NA DUN BORABU PHAYAKKHAPHUM PHISAI WAPI PATHUM*	41 01 02 03 04 05 06 07 08 09 10
YASOTHON	YASOTHON KUT CHUM KHO WANG KHAM KHUAN KAEO KA. SAI MUN PA TIU MAHA CHANA CHAI LEONG NOK THA	43 01 02 03 04 05 06 07 09
ROI ET	ROI ET KASET WISAI CHATURAPHAK PHIMAN THAWATCHABURI PATYHUM RAT PHANOM PHRAI PHO CHAI KA. PHON SAI PHON THONG KA. MOEI WA DI MUANG SUANG SUWANNAPHUM SELAPHUM NONG PHOK AT SAMAT	45 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

Changwat	Amphoe	Code	
LOEI		52	
	LOEI	01	
	CHIANG KHAN	02	
	DAN SAI	03	
	THA LI	04	
	KA. NA DUANG NA HAEO	05 06	
	PAK CHOM	07	
	PHU KRADUNG	08	
	PHU RUA	09	
	WANG SAPHUNG	10	
*SI SA KET		53	
	SI SA KET*	01	
	KANTHARALAK	02	
	KANTHARAROM	03	
	KHUKHAN	04	
	KHUN HAN KA. NON KHUM	05 06	
	KA. BUNG BUN	07	
	PRANG KU	08	
	PHRAI BUNG*	09	
	YANG CHUN NOI	10	
	RASI SALAI	11	
	KA. HUAI THAP THAN UTHOMPHON PHISAI	12 13	
	UIHOMPHON PHISAI	13	
SAKON NAKHON		54	
	SAKON NAKHON	01 02	
	KUT BAK KUSUMAN	03	
	KA. KHAM TA KLA	04	
	KA. TOI NGOI	05	
	KA. NIKHOM NAM UN	06	
	BAN MUANG	07	
	PHANNA NIKOM	08	
	PHANG KHON WANON NIWAT	09 10	
	WARITCHAPHUM	11	
	SAWANG DAEN DIN	12	
	SONG DAO	13	
	AKAT AMMUI	14	

Changwat	Amphoe	Code
SURIN	SURIN KAP CHOENG CHOM PHRA CHUMPHON BURI THA TUM KA. BUA CHET PRASAT KA. LAMDUAN RATTANABURI SIKHORAPHUM SANOM* SANSKHA SAMRONG THAP	01 02 03 04 05 06 07 08 09 10 11 12
NONG KHAI	NONG KHAI SEKA SO PHISAI THA BO BUNG KAN KA. PAK KHAT KA. PHON CHAROEM PHON PHISAI SI CHIANG MAI SANGKHOM	01 02 03 04 05 06 07 08 09
UDON THANI	UDON THANI KUT CHAP KUMPHAWAPI KA. CHAIWAN KA. THUNG FON NA KLANG NAM SOM NON SA-AT NON SANG BAN DUNG	68 01 02 03 04 05 06 07 08 09 10

BAN PHU	11
PHEN	12
SI THAT	13
SI BUN RUANG*	14
KA. SANG KOM	1.5

SUWANNAKUHA	Changwat	Amphoe	Code	
NONG WAU SO				
*UBON RATCHATHANI 71 *UBON RATCHATHANI* 01 KUT KHOA PUN 02 KHEMARAT 03 KHUANG NAI 04 KHONG CHIAM 05 CHANUMAN 06 DET UDOM* 07 TRAKAN PHUTPHON 08 KA. TAN SUM 09 NA CHALUAI 10 NAM YUN 11 BUNTHARIK 12 PHANA 13 PHIBUN MANGSAHAN 14 MUANG SAMSIP 15 WARIN CHAMRAP 16 SI MUANG MAI 17 KA. SENANGKHANIKOM* 18 HUA TAPHAN 19 AMNAT CHAROEN 20 KRABI 01 KRABI				
UBON RATCHATHANI* KUT KHOA PUN 02 KHEMARAT 03 KHUANG NAI KHONG CHIAM 05 CHANUMAN 06 DET UDOM* 07 TRAKAN PHUTPHON 08 KA. TAN SUM 09 NA CHALUAI NAM YUN 11 BUNTHARIK 12 PHANA PHIBUN MANGSAHAN MUANG SAMSIP WARIN CHANFAP SI MUANG MAI KA. SENANCKHANIKOM* HUA TAPHAN 19 AMNAT CHAROEN KRABI KR				
KUT KHOA PUN	*UBON RATCH	ATHANI	71	
KHEMARAT				
KHUANG NAI				
KHONG CHIAM				
CHANUMAN 06 DET UDOM* 07 TRAKAN PHUTPHON 08 KA. TAN SUM 09 NA CHALUAI 100 NAM YUN 11 BUNTHARIK 12 PHANA 13 PHIBUN MANGSAHAN 14 MUANG SAMSIP 15 WARIN CHAMRAP 16 SI MUANG MAI 17 KA. SENANGKHANIKOM* 18 HUA TAPHAN 19 AMNAT CHAROEN 20 KRABI 01 KRABI 01 KRABI 01 KRABI 01 KRABI 01 KRABI 01 KRABI 02 KHAO PHANAM 03 KHLONG THOM 04 PLAI PHRAYA 05 AO LUK 06 *CHUMPHON 01 THA SAE 02 KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 04				
TRAKAN PHUTPHON 08 KA. TAN SUM 09 NA CHALUAI 10 NAM YUN 11 BUNTHARIK 12 PHANA 13 PHIBUN MANGSAHAN 14 MUANG SAMSIP 15 WARIN CHAMRAP 16 SI MUANG MAI 17 KA. SENANGKHANIKOM* 18 HUA TAPHAN 19 AMNAT CHAROEN 20 KRABI 01 KRABI 01 KRABI 01 KRABI 01 KRABI 01 KRABI 01 KRAO PHANAM 03 KHLONG THOM 04 PLAI PHRAYA 05 AO LUK 06 *CHUMPHON 11 CHUMPHON 01 THA SAE 02 KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 05		CHANUMAN		
KA. TAN SUM NA CHALUAI NAM YUN				
NA CHALUAI 10 NAM YUN 11 BUNTHARIK 12 PHANA 13 PHIBUN MANGSAHAN 14 MUANG SAMSIP 15 WARIN CHAMRAP 16 SI MUANG MAI 17 KA. SENANGKHANIKOM* 18 HUA TAPHAN 19 AMNAT CHAROEN 20 KRABI 01 KRABI 01 KRABI 01 KRABI 01 KRABI 01 KRABI 02 KHAO PHANAM 03 KHLONG THOM 04 PLAI PHRAYA 05 AO LUK 06 *CHUMPHON 11 CHUMPHON 01 THA SAE 02 KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 05				
NAM YUN				
BUNTHARIK 12 PHANA 13 PHIBUN MANGSAHAN 14 MUANG SAMSIP 15 WARIN CHAMRAP 16 SI MUANG MAI 17 KA. SENANGKHANIKOM* 18 HUA TAPHAN 19 AMNAT CHAROEN 20 KRABI 01 KRABI 01 KRABI 01 KO LANTA 02 KHAO PHANAM 03 KHLONG THOM 04 PLAI PHRAYA 05 AO LUK 06 *CHUMPHON 11 CHUMPHON 01 THA SAE KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 05				
PHANA				
MUANG SAMSIP WARIN CHAMRAP 16 SI MUANG MAI KA. SENANGKHANIKOM* HUA TAPHAN AMNAT CHAROEN KRABI KRABI KO LANTA KO LANTA KHLONG THOM PLAI PHRAYA AO LUK CHUMPHON THA SAE KA. THUNG TAKO PATHIU KA. PHATO MARINAM MARIN				
WARIN CHAMRAP SI MUANG MAI KA. SENANGKHANIKOM* HUA TAPHAN AMNAT CHAROEN KRABI KRABI KO LANTA KO LANTA KHAO PHANAM KHLONG THOM PLAI PHRAYA AO LUK CHUMPHON CHUMPHON THA SAE KA. THUNG TAKO PATHIU KA. PHATO 11 16 17 18 10 11 11 11 11 11 11 11 11		PHIBUN MANGSAHAN		
SI MUANG MAI				
KA. SENANGKHANIKOM* HUA TAPHAN AMNAT CHAROEN				
HUA TAPHAN 19 AMNAT CHAROEN 20 KRABI 01 KO LANTA 02 KHAO PHANAM 03 KHLONG THOM 04 PLAI PHRAYA 05 AO LUK 06 *CHUMPHON 11 CHUMPHON 01 THA SAE 02 KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 05				
AMNAT CHAROEN 20 KRABI 01 KRABI 01 KO LANTA 02 KHAO PHANAM 03 KHLONG THOM 04 PLAI PHRAYA 05 AO LUK 06 *CHUMPHON 11 CHUMPHON 01 THA SAE 02 KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 05				
KRABI KO LANTA 02 KHAO PHANAM 03 KHLONG THOM 04 PLAI PHRAYA 05 AO LUK 11 CHUMPHON 11 THA SAE 02 KA. THUNG TAKO 03 PATHIU KA. PHATO 05				
KRABI KO LANTA 02 KHAO PHANAM 03 KHLONG THOM 04 PLAI PHRAYA 05 AO LUK 11 CHUMPHON 11 THA SAE 02 KA. THUNG TAKO 03 PATHIU KA. PHATO 05	KRABT		01	
KO LANTA		KRABI		
KHLONG THOM 04 PLAI PHRAYA 05 AO LUK 06 *CHUMPHON 11 CHUMPHON 01 THA SAE 02 KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 05			02	
PLAI PHRAYA 05 AO LUK 06 *CHUMPHON 11 CHUMPHON 01 THA SAE 02 KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 05				
*CHUMPHON 11 CHUMPHON 01 THA SAE 02 KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 05				
CHUMPHON 01 THA SAE 02 KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 05				
THA SAE 02 KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 05	*CHUMPHON		11	
KA. THUNG TAKO 03 PATHIU 04 KA. PHATO 05				
PATHIU 04 KA. PHATO 05				
KA. PHATO 05				
		LAMAE	06	

SAWI*	07
LANG SUAN	08

Changwat	Amphoe	Code	
*TRANG		14	
110110	TRANG*	01	
	KANTANG	02	
	PALIAN*	03	
	YAN TA KHAO	04	
	SIKAO	05	
	HUI YOT	06	
*NAKHON SI '	ТН А ММ А Р А Т	21	
Willion Di	NAKHON SI THAMMARAT	01	
	KHANOM	02	
	CHAWANG	03	
	CHA-UAT*	04	
	CHIAN YAI	05	
	THA SALA	06	
	THUNG SONG	07	
	THUNG YAI*	08	
	KA. NA BON	09	
	PAK PHANANG*	10	
	PHIPUN	11	
	KA. PHROMMAKHIRI	12	
	RON PHIBUN	13	
	LAN SAKA	14	
	SICHON	15	
	HUA SAI	16	
*NARATHIWAT		24	
	NARATHIWAT*	01	
	TAK BAI	02	
	BACHO	03	
	YI-NGO	04	
	RANGAE	05	
	RUSO	06	
	WAENG	07	
	SI SAKHON	08	
	KA. SUKHIRIN	09	
	SUNGAI PADI*	10	
	SUNGAI KOLOK	11	

Changwat	Amphoe	Code	
*PATTANI		30	
111111111	PATTANI	01	
	KHOK PHO	02	
	KA.THUNGYANG DAENG	03	
	PANARE	04	
	MAYO	05	
	KA. MAI KAEN	06	
	YARANG	07	
	YARING*	08	
	SAI BURI	09	
	NONG CHIK	10	
PHANGNGA		33	
	PHANGNGA	01	
	KAPONG	02	
	KA. KO YAO	03	
	KHURA BURI	04	
	TAKUA THUNG	05	
	TAKUA PA	06	
	THAP PUT	07	
	THAI MUANG	08	
*PHATTHALUNG		34	
	PHATTHALUNG*	01	
	KA. KONG RA	02	
	KHAT CHAISON	03	
	KHAT KHANUN*	04	
	KA. TA MOT	05	
	PAK PHAYUN	06	
	KA. SI BANPHOT	07	
PHUKET	DITTUET	40	
	PHUKET KATHU	01	
	THALANG	03	
	IIIALIANG	03	
*YALA		44	
	YALA*	01	
	KA. THAN TO	02	
	BANNANG SATA	03	
	BETONG*	04	

YAHA	05
RAMAN	06

Changwat	Amphoe	Code
RANONG	RANONG KRA BURI KAPOE LA-UN	46 01 02 03 04
SONGKHLA	SONGKHLA KA. KRASAE SIN CHANA THEPHA NA THAWI RANOT RATTAPHUM SATHING PHRA SADAO SABA YOI HAT YAI*	01 02 03 04 05 06 07 08 09 10
SATUN	SATUN KHUAN KALONG KA. KHUAN DON KA. THA PHAE THUNG WA LANGU	56 01 02 03 04 05 06
SURAT THANI	SURAT THANI KANCHANADIT* KO PHANGAN KO SAMUI KHIRI RATTHANIKHOM KHIAN SA CHAIYA DON SAK THA CHANG THA CHANA BAN TAKHUN*	01 02 03 04 05 06 07 08 09 10

KA. BAN NA DOEM	12
BAN NA SAN	13
PHANOM	14
PHRASAENG	15
PHUMPHIN	16
WRANG SA	17