

1990 POPULATION AND HOUSING CENSUS OF THAILAND

.012 SAMPLE - MASTER FILE

DATA DOCUMENTATION AND CODEBOOK

National Statistical Office
Bangkok, Thailand

and

Center for Studies in Demography and Ecology
University of Washington
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CONTENTS

	Page
TECHNICAL INFORMATION ON THE DATA TAPE	1
DESCRIPTION OF DATA FILE	2
INDEX OF VARIABLES IN POPULATION DATA FILE	5
CODES AND DESCRIPTIONS OF VARIABLES IN POPULATION DATA FILE	9
INDEX OF VARIABLES IN HOUSING DATA FILE	31
CODES AND DESCRIPTIONS OF VARIABLES IN HOUSING DATA FILE	34
APPENDICES:	
A.1: Form 1, Listing Form	A A.1-1
A.2: Form 2S, Enumeration Form (Short Form)	A A.2-
1	
A.3: Form 2, Enumeration Form (Long Form)	A A.3-1
B: Codes for Educational Classification	A B-1
C: Amphoe and Changwat Codes	A C-1
D: Occupation Codes	A D-1
E: Industry Codes	A E-1
F: Weight Tables	A F-1
G: Sample Output From Data Tape	A G-1
H: Selected NSO Publications of the 1990 Population and Housing Census of Thailand	A H-1
I: Frequency Distribution of The Population File	A I-1
J: Frequency Distribution of The Housing File	A J-1

TECHNICAL INFORMATION ON THE DATA TAPE

The Population and Housing data are stored on 2 separate tapes.

Population Tape:

DSN = TPOP90
LRECL = 128
BLKSIZE = 1280
RECFM = FB
LABEL = SL
VSN = CH209 (18-Track Cartridge)
BACKUP TAPES = CH207 - 18-Track Cartridge (SL)
CH307 - 9-Track Master-Tape (NL)

Housing Tape:

DSN = THSE90
LRECL = 149
BLKSIZE = 1490
RECFM = FB
LABEL = SL
VSN = CH203 (18-Track Cartridge)
BACKUP TAPES = CH208 - 18-Track Cartridge (SL)
CH308 - 9-Track Master-Tape (NL)

DESCRIPTION OF THE DATA FILE

This document describes the .012 sample file of the 1990 Population and Housing Census of Thailand. The household is the basic unit of enumeration. Households are first listed on Form 1 (see Appendix A.1) and the population is then enumerated with Form 2. There are two types of Form 2: the Short Form which is used to collect information on 10 population and 3 housing characteristics (see Appendix A.2). The Long Form which contains 26 population questions and 16 housing questions (see Appendix A.3). Part 1 of the Long Form identifies the household; Part 2 contains population questions; and Part 3 contains housing questions which are asked only of private households.

1990 Thailand Census Sample and Weights

The 1990 Thailand Census microdata sample file contains household and individual records of approximately 1.2 percent of the total enumerated population. The microdata sample is not, however, a random selection of the total census population, and weights are necessary to adjust for the criteria used for sample selection. The appropriate weights are listed at the end of this section and are included as variables P50 and H87 in the population and housing files, respectively. These weights, which are computed by the National Statistical Office, adjust for sample selection and inflate the sample to the total enumerated population. Analyses based the microdata sample should deflate the weighted sample size to equal the unweighted sample size. This can be done by multiplying the weight variable by (485,096/54,532,365) for population data file and (110,436/12,224,295) for housing data file.

The overall sample of 1.2 percent of the microdata is a combination of a 2 percent sample of the total population of Bangkok and all other municipal areas in the country and a 1 percent sample of all non-municipal areas. The sample selection is also adjusted for household type (collective vs. private households) and gender composition. The details are as follows.

The microdata sample file is a sample of the census population which is enumerated with the long-form questionnaire. There are two forms used to enumerate the population. The short-form includes only 13 population and housing questions while the long-form has 26 population and 16 housing questions. The long-form sample is selected with different sampling fractions from 9 strata. The strata are municipal and non-municipal areas in the four major regions (North, Northeast, Central, and South) with Bangkok as a separate region. Municipal areas are defined (by the Thai Ministry of Interior) as localities (sub-divisions of amphoe) that meet population and density criteria. One-fifth of the households and population in Bangkok and non-municipal areas are enumerated with the long-form while all households and population in the other municipal areas are enumerated with the long-form.

The microdata sample is selected in a two-stage process from the long-form sample. The first stage is the selection of enumeration districts (EDs) within each of the nine strata. For Bangkok and other municipal areas, 40 percent of all EDs are selected. For non-municipal areas, 20 percent of EDs are selected. Then households are selected within EDs with a different selection rule for private and collective households. For private households, 25 percent of households in Bangkok and non-municipal areas are selected while 5 percent of households in other municipal areas are selected. For collective households, a 5 percent sample is selected across all strata.

From the total enumerated population to the final microdata sample, the sampling procedures can be summarized as:

Bangkok: .2 (long-form)*.4(ED sample)*.25(hh sample)
 = .02 sample

Municipal: 1.0 (long-form)*.4(ED sample)*.05(hh sample)

```
= .02 sample  
Non-Municipal:   .2 (long-form)*.2(ED sample)*.25(hh sample)  
= .01 sample
```

The final sample weights also include an adjustment for strata and gender composition. The weight tables for the population and housing files are listed in Appendix F.

Structure and Content of Population Data File

Each individual record occupies 128 columns. The first 17 variables (columns 1 to 34) are characteristics of the household in which the individual resides. Variables P18 to P45 contain the individual characteristics (columns 35 to 91). Not all of the individual characteristics are collected for every person. For example, questions on work are only asked of persons 13 years and older, and family planning items only apply to currently married women aged 50 years and below. There are 485,096 individual records. Applying the weight factor yields 54,532,365 weighted records.

There are three variables that are computed by NSO at the data processing stage -- age, children ever-born, and the number of children still living -- on each record, in columns 93 to 98. The last variable is the weighting factor, located in columns 124 to 128. It should be read with an implied decimal of two places or divided by 100. For most analyses, the weight should be deflated as noted in the prior section.

Structure and Content of Housing Data File

In the housing file, each record represents one household. The record occupies 149 columns. The first 49 variables (columns 1 to 98) refers to the head of the household (the variables are from the population data file). Variables H50 to H66A are characteristics of the household in which the head of household resides. Variables H67 to H86 contain information on the ownership of various consumer durables (columns 125 to 144). There are 110,436 individual records. Applying the weight factor yields 12,224,295 weighted records.

The last variable is the weighting factor, located in Columns 145 to 149. It should be read with an implied decimal of two places or divided by 100. Most users of the sample file will employ the weight variable but deflate the sample size to the original unweighted sample N. To do this, multiply the weight variable by the ratio of the unweighted sample size to enumerated number of households in the 1990 housing census (inflated size), (110,436/12,224,295).

INDEX OF VARIABLES IN POPULATION DATA FILE

Variable Number	Variable Name	Length	Location	Census Form Question Number
<u>P1 TO P17: IDENTIFICATION OF HOUSEHOLD (BASED ON PART 1, LONG FORM, ENUMERATION FORM 2)</u>				
P1	REGION	1	1	A
P2	CHANGWAT (PROVINCE)	2	2 - 3	A
P3	AMPHOE (DISTRICT)	2	4 - 5	A
P4	TAMBON	2	6 - 7	A
P5	AREA	1	8	B
P6	SANITARY DISTRICT	1	9	B
P7	ENUMERATION DISTRICT	3	10 - 12	C
P8	BLOCK OR VILLAGE NUMBER	2	13 - 14	D
P9	LIVING QUARTERS NUMBER	4	15 - 18	E
P10	TYPE OF LIVING QUARTER	2	19 - 20	F
P11	CONSTRUCTION MATERIALS	1	21	G
P12	TYPE OF HOUSEHOLD	1	22	H
P13	HOUSEHOLD NUMBER	4	23 - 26	I
P14	NUMBER OF PERSONS IN HOUSEHOLD	4	27 - 30	J
P15	LANGUAGE USUALLY SPOKEN IN THE HOUSEHOLD	1	31	K
P16	OTHER LANGUAGES SPOKEN IN THE HOUSEHOLD	2	32 - 33	K
P17	SAMPLE IDENTIFICATION	1	34	--

Variable Number	Variable Name	Length	Location	Census Form Question Number
<u>P18 TO P45: POPULATION QUESTIONS (BASED ON PART 2, LONG FORM, ENUMERATION FORM 2)</u>				
<u>FOR EVERY PERSON</u>				
P18	LINE NUMBER OF PERSON	4	35 - 38	S(1)
P19	RELATIONSHIP TO HEAD OF HOUSEHOLD	2	39 - 40	S(3)
P20	SEX	1	41	S(4)
P21	MONTH OF BIRTH	2	42 - 43	S(5)
P22	YEAR OF BIRTH	3	44 - 46	S(5)
P23	AGE	2	47 - 48	S(6)
<u>FOR PERSONS 5 YEARS AND OVER</u>				
P24	HIGHEST GRADE COMPLETED	2	49 - 50	S(7)
<u>FOR PERSONS 13 YEARS AND OVER OR PERSONS BORN BEFORE AND IN THE YEAR 1977</u>				
P25	MARITAL STATUS	1	51	S(8)
P26	OCCUPATION LAST YEAR	4	52 - 55	S(9)
P27	PRINCIPAL INDUSTRY LAST YEAR	4	56 - 59	S(10)
P28	WORK STATUS	1	60	S(11)
<u>FOR EVERY PERSON</u>				
P29	LINE NUMBER OF MOTHER	2	61 - 62	L(12)
P30	RELIGION	1	63	L(13)
P31	PLACE OF BIRTH	2	64 - 65	L(14)
P32	DURATION OF PRESENT RESIDENCE	2	66 - 67	L(15)
<u>FOR PERSONS WHO LIVE LESS FIVE YEARS AT CURRENT RESIDENCE (CODES 00 - 04 OR 97 IN P32)</u>				
P33	PREVIOUS CHANGWAT/COUNTRY			

Variable Number	Variable Name	Length	Location	Census Form Question Number
	OF RESIDENCE OF MIGRANTS	2	68 - 69	L(16)
P34	PREVIOUS AMPHOE OF RESIDENCE	2	70 - 71	L(16)
P35	PREVIOUS RURAL/URBAN RESIDENCE	1	72	L(17)
P36	REASON FOR MOVING	2	73 - 74	L(18)
<u>FOR PERSONS AGE 5-30 YEARS</u>				
P37	SCHOOL ATTENDANCE	2	75 - 76	L(19)
<u>FOR PERSONS 5 YEARS AND OVER</u>				
P38	LITERACY	1	77	L(20)
<u>FOR EVER-MARRIED WOMEN</u>				
P39	NUMBER OF CHILDREN EVER-BORN LIVING INSIDE HOUSEHOLD	2	78 - 79	L(21)
P40	NUMBER OF CHILDREN EVER-BORN LIVING OUTSIDE HOUSEHOLD	2	80 - 81	L(22)
P41	NUMBER OF OWN CHILDREN WHO DIED	2	82 - 83	L(23)

Variable Number	Variable Name	Length	Location	Census Form Question Number
<u>FOR CURRENTLY MARRIED WOMEN, AGE LESS THAN 50 YEARS</u>				
P42	TYPE OF FAMILY PLANNING	1	84	L(24)
<u>FOR PERSONS 13 YEARS AND OVER OR PERSONS BORN BEFORE AND THE YEAR 1977</u>				
P43	PRINCIPAL OCCUPATION LAST WEEK	4	85 - 88	L(25)
P44	REASON FOR NOT WORKING	2	89 - 90	L(26)
<u>FOR EVERY PERSON</u>				
P45	DISABILITY	1	91	L(27)
P46	CONTROL CODE FOR PERSONS IN THE HOUSEHOLD	1	92	L(29)
<u>RECODED VARIABLES</u>				
P47	RECODED AGE	2	93 - 94	--
P48	RECODED NUMBER OF CHILDREN EVER BORN	2	95 - 96	--
P49	RECODED NUMBER OF CHILDREN STILL LIVING	2	97 - 98	--
P50	WEIGHT	5	124 - 128	--

CODES AND DESCRIPTIONS OF VARIABLES IN POPULATION DATA FILE

Variable Number	Variable Description and Codes		Column
<u>IDENTIFICATION OF HOUSEHOLD</u>			
P1	REGION		1
1	Bangkok Metropolis		
2	Central (Excluding Bangkok Metropolis)		
3	Northeast		
4	South		
5	North		
P2	PROVINCE (Changwat)		2 - 3
Provinces (Changwat) are identified by 2-digit codes, ranging from 01 to 73. There are 73 provinces in 1990.			
Changwat	Code	Changwat	Code
BANGKOK METROPO.	01	MAE HONG SON	44
KANCHANABURI	03	LAMPANG	52
CHANTHA BURI	07	LAM PHUN	53
CHACHOENGSAO	08	SUKHOTHAI	64
CHON BURI	09	UTTARADIT	71
CHAINAT	10	UTHAI THANI	72
TRAT	16	KALASIN	04
NAKHON NAYOK	18	KHON KAEN	06
NAKHON PATHOM	19	CHAIYAPHUM	11
NONTHABURI	24	NAKHON PHANOM	20
PATHUM THANI	28	NAKHON RATCHASIMA	21
PRACHUAP KHIRI KHAN	29	BURI RAM	27
PRACHIN BURI	30	MAHA SARAKAM	42
PRA NAKHON SI AYUTTHAYA	32	MUKDAHAN	43
PHETCHABURI	38	YASOTHON	45
RAYONG	49	ROI ET	47
RATCHABURI	50	LOEI	54
LOP BURI	51	SI SA KET	55
SAMUT PRAKAN	59	SAKON NAKHON	56
SAMUT SONGKRAM	60	SURIN	67
SAMUT SAKHON	61	NONG KHAI	68
SARABURI	62	UDON THANI	70
SING BURI	63	UBON RATCHATHANI	73
SUPHAN BURI	65	KRABI	02
ANG THONG	69	CHUMPHON	12
KAMPHAENG PHET	05	TRANG	15
CHIANG RAI	13	NAKHON SITHAMMARAT	22
CHIANG MAI	14	NARATHIWAS	25
TAK	17	PATTANI	31
NAKHON SAWAN	23	PHANGNGA	34
		PHATTHALUNG	35

Variable Number	Variable Description and Codes		Column	
<hr/>				
	NAN	26	PHUKET	41
	PHAYAO	33	YALA	46
	PHICHIT	36	RANONG	48
	PHITSANULOK	37	SONGKHLA	57
	PHETCHABUN	39	SATUN	58
	PHRAE	40	SURAT THANI	66
P3	DISTRICT (Amphoe)		4 - 5	
	All provinces or <u>Changwat</u> in Thailand are divided into districts or <u>Amphoe</u> . Each Amphoe within a province is identified by a two digit code, ranging from 01 to 36. See Appendix C for Amphoe codes.			
P4	MUNICIPALITY (Tambon)		6 - 7	
	The term "Municipality" refers to an administrative status conferred by the Thai Ministry of Interior on a locality that meets certain population size and density criteria. <u>Amphoe</u> or districts include both non-municipal and municipal areas.			
P5	TYPE OF TAMBON		8	
	1	Municipal Area		
	2	Sanitary District		
	4	Outside M.A. or S.D.		
	(codes 2 and 4 are Non-municipal areas)			

Variable Number	Variable Description and Codes	Column				
P6	NUMBER OF SANITARY DISTRICTS IN TAMBON (NON-MUNICIPAL)	9				
	<p>A sanitary district refers to a locality that has met the minimum population size to qualify as a municipality but, based on a review by the Ministry of Interior, "has not yet developed those characteristics generally associated with "Urbanism" (Visid Prachuabmoh and Penporn Tirasawat, 1974: <u>Internal Migration in Thailand</u>, Paper No. 7, Institute of Population Studies, Chulalongkorn University). Sanitary districts are a geographical and administrative units that lie between the rural district level and municipalities. Prachuabmoh and Tirasawat (1974:12) note that "in the Thai Census. . . sanitary districts have been included in the rural population."</p>					
	<table border="0"> <tr> <td data-bbox="518 895 567 920">0</td> <td data-bbox="649 895 1144 920">Not Part of a Sanitary District</td> </tr> <tr> <td data-bbox="518 920 567 946">1-8</td> <td data-bbox="649 920 997 946">Sanitary District Code</td> </tr> </table>	0	Not Part of a Sanitary District	1-8	Sanitary District Code	
0	Not Part of a Sanitary District					
1-8	Sanitary District Code					
	<p>Each sanitary district is numbered sequentially within each Amphoe (or district).</p>					
P7	ENUMERATION DISTRICT NUMBER (ED)	10 - 12				
	<p>This is a 3-digit code, ranging from 001 to 998, used to identify Enumeration Districts within municipal and non-municipal areas. An ED is defined as an area assigned to an enumerator to be completed during the enumeration period. In municipal areas an ED consists of one or two blocks, containing about 200-300 households. In non-municipal areas, the ED consisted of 250-350 households, and could be part of a village, a whole village, or more than one village.</p>					

Variable Number	Variable Description and Codes	Column
P8	BLOCK OR VILLAGE NUMBER 01-98 Village Number (in non-Municipal Areas) or Block Number (in Municipal Areas)	13 - 14
	The village or block number is a 2-digit code identifying villages in non-municipal (or rural) and blocks in municipal (or urban) areas. These identification numbers are used in mapping areas for enumeration of the population and households.	
P9	LIVING QUARTERS NUMBER Blank Not Applicable (Living quarters are numbered sequentially within each enumeration district)	15 - 18
P10	TYPE OF LIVING QUARTER 01 Detached House 02 Town House <u>Apartment, Flat and Others (03-06)</u> 03 Apartment 04 Flat 05 Condominium 06 Others 07 Row House 08 Concrete Row House 09 Office Room 10 Mobile 11 Other Living Quarters 12 Temple (Wat) 13 Jail 14 Welfare Lodging 15 Hospital 16 Boarding School 17 Military 18 Hotel 19 Boarding House and Others	19 - 20

Variable Number	Variable Description and Codes	Column
<u>FOR PRIVATE HOUSEHOLDS (CODES 01 - 08 IN P10)</u>		
P11	TYPE OF CONSTRUCTION MATERIALS	21
	1 Cement or Brick 2 Wood and Cement or Brick 3 Wood 4 Local Materials 5 Reused Materials 9 Unknown Blank Not Applicable (Codes 09 - 19 in P10)	
P12	TYPE OF HOUSEHOLD	22
	1 Private Household 2 Collective Household	
	The household is the basic unit of enumeration in the census. Private households referred to those where persons living together in a house, or part of a house, and share food and other essentials for living. All other households are considered collective households.	
P13	HOUSEHOLD NUMBER	23 - 26
	Blank Not Applicable	
	Each household is identified by a 4 digit number within each ED, starting from 0001.	
P14	NUMBER OF PERSONS IN HOUSEHOLD	27 - 30
	Blank Not Applicable	
	Persons to be enumerated are counted on a de jure basis (students are counted where they study). This variable is a count of the total number of persons who usually reside in a household, e.g., 0001 is coded for a household with only 1 person in it.	
P15	LANGUAGE USUALLY SPOKEN IN THE HOUSEHOLD	31
	1 Thai 2 Thai With Other Language 3 Other Language	
	If P15 equals 1, ask P17. Else, ask P16.	
P16	OTHER LANGUAGES SPOKEN IN THE HOUSEHOLD	32 - 33

Variable Number	Variable Description and Codes	Column
01	Japanese	
02	Chinese	
03	Malay, Yawi	
04	Burmese	
05	Cambodian	
06	Laos-Vietnamese	
07	English	
08	Other Western Language	
09	Tai	
10	Lahu	
11	Lisu	
12	Akha	
13	Khamu	
14	Lua' (Lawa)	
15	Htin	
16	Karen	
17	Meo (Hmong)	
18	Yao	
19	Yunnanese Chinese	
20	Indian	
21	Others	
99	Unknown	
Blank	Not Applicable (Code 1 in P15)	

P17 SAMPLE IDENTIFICATION

34

- 1 Short Form Code
- 2 Long Form Code
- 3 Housing Code

All records in this data file are drawn from the "populations" enumerated with the Long Form.
P17 will always be "2".

Variable Number	Variable Description and Codes	Column																										
<u>FOR EVERY PERSON</u>																												
P18	LINE NUMBER OF PERSON	35 - 38																										
	The line number of person in the household is coded with 4-digits, beginning with 0001 (which usually identifies the head of household) and continuing sequentially until all members of the household have been listed.																											
P19	RELATIONSHIP TO HEAD OF HOUSEHOLD	39 - 40																										
	<table> <tbody> <tr><td>01</td><td>Head of Household</td></tr> <tr><td>02</td><td>Wife or Husband of Head</td></tr> <tr><td>03</td><td>Child (Son or Daughter)</td></tr> <tr><td>04</td><td>Step-Child</td></tr> <tr><td>05</td><td>Adopted Child</td></tr> <tr><td>06</td><td>Son or Daughter-in-Law</td></tr> <tr><td>07</td><td>Grandchild, Grandchild-in-law</td></tr> <tr><td>08</td><td>Parents, Parents-in-Law</td></tr> <tr><td>09</td><td>Grandparents</td></tr> <tr><td>10</td><td>All Other Relatives</td></tr> <tr><td>11</td><td>Non-Relative (in Private Household)</td></tr> <tr><td>12</td><td>Servants</td></tr> <tr><td>13</td><td>Other Members in Collective Household</td></tr> </tbody> </table>	01	Head of Household	02	Wife or Husband of Head	03	Child (Son or Daughter)	04	Step-Child	05	Adopted Child	06	Son or Daughter-in-Law	07	Grandchild, Grandchild-in-law	08	Parents, Parents-in-Law	09	Grandparents	10	All Other Relatives	11	Non-Relative (in Private Household)	12	Servants	13	Other Members in Collective Household	
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P20	SEX	41																										
	<table> <tbody> <tr><td>1</td><td>Male</td></tr> <tr><td>2</td><td>Female</td></tr> <tr><td>9</td><td>Unknown</td></tr> </tbody> </table>	1	Male	2	Female	9	Unknown																					
1	Male																											
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9	Unknown																											
P21	MONTH OF BIRTH	42 - 43																										
	<table> <tbody> <tr><td>01</td><td>January</td></tr> <tr><td>02</td><td>February</td></tr> <tr><td>.</td><td>.</td></tr> <tr><td>.</td><td>.</td></tr> <tr><td>.</td><td>.</td></tr> <tr><td>12</td><td>December</td></tr> </tbody> </table>	01	January	02	February	12	December															
01	January																											
02	February																											
.	.																											
.	.																											
.	.																											
12	December																											
	Codes 01 to 12 correspond to the 12 calendar months. Codes for lunar month of birth are also used, as follows (the corresponding Western calendar month is given in parentheses):																											
	<table> <tbody> <tr><td>21</td><td>Lunar month 1 (December)</td></tr> <tr><td>22</td><td>Lunar month 2 (January)</td></tr> <tr><td>23</td><td>Lunar month 3 (February)</td></tr> <tr><td>24</td><td>Lunar month 4 (March)</td></tr> <tr><td>25</td><td>Lunar month 5 (April)</td></tr> <tr><td>26</td><td>Lunar month 6 (May)</td></tr> </tbody> </table>	21	Lunar month 1 (December)	22	Lunar month 2 (January)	23	Lunar month 3 (February)	24	Lunar month 4 (March)	25	Lunar month 5 (April)	26	Lunar month 6 (May)															
21	Lunar month 1 (December)																											
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24	Lunar month 4 (March)																											
25	Lunar month 5 (April)																											
26	Lunar month 6 (May)																											

Variable Number	Variable Description and Codes	Column
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27	Lunar month 7 (June)
28	Lunar month 8 (July)
29	Lunar month 9 (August)
30	Lunar month 10 (September)
31	Lunar month 11 (October)
32	Lunar month 12 (November)
99	Unknown

P22 YEAR OF BIRTH

44 - 46

<u>Code</u>	<u>Animal Year</u>
000	Snake (small)
001	Snake (big)
002	Rabbit
003	Tiger
004	Cow
005	Rat
006	Pig
007	Dog
008	Cock
009	Monkey
010	Goat
011	Horse

<u>Code</u>	<u>Buddhist Era</u>
533	B.E. 2533
532	B.E. 2532
531	B.E. 2531
.	.
.	.
500	B.E. 2500
499	B.E. 2499
.	.
.	.
.	.
427	B.E. 2427 or Before 2427
999	Unknown Year of Birth

Year of birth is coded either in "Animal Years"

or "B.E. years" (Buddhist Era).

Note: Western Year = (BE - 543)

P23 AGE (Reported)

47 - 48

00	Less Than 1 Year Old
01	One Year Old
.	.
.	.
.	.
97	Ninety-Seven Years Old
98	Ninety-Eight Years And Older
99	Unknown

Variable Number	Variable Description and Codes	Column
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Reported age refers to the person's age as of last birthday prior to April 1, 1990.

FOR PERSONS 5 YEARS AND OVER

P24	HIGHEST GRADE COMPLETED	49 - 50
	01 Never Attend School	
	10 Kindergarten	
	11 - 19 Primary Level	
	21 - 29 Secondary Level, General	
	41 - 49 Secondary Level, Vocational	
	61 - 64 Secondary Level, Teacher Training	
	31 - 39 University Level, General	
	51 - 59 University Level, Vocational	
	73 - 79 Nursing Education	
	81 - 89 Religious Study	
	80 Short Course Vocational Education	
	90 Other Education	
	99 Unknown (Level of Education Attended)	
	Blank Not Applicable (Persons Below 5 Years Old)	

P24 applies to persons 5 years and older only and records highest grade of school completed as of January 1, 1990. Detailed education codes are listed in Appendix B.

FOR PERSONS 13 YEARS AND OVER OR PERSONS BORN BEFORE
AND IN THE YEAR 1977

P25	MARITAL STATUS	51
	1 Never Married	
	2 Currently Married	
	3 Widowed	
	4 Divorced	
	5 Separated	
	6 Ever Married, but Current Status Unknown	
	7 Monk, Priest, Novices	
	9 Unknown	
	Blank Not Applicable (Below 11 Years Old)	

P26	OCCUPATION LAST YEAR	52 - 55
-----	----------------------	---------

<u>Group</u>	<u>Description</u>
0	Professional, Technical and

Variable Number	Variable Description and Codes	Column
1	Related Workers Administrative, Executive, Managerial Workers and Government Officials not Elsewhere Classified	
2	Clerical and Related Workers	
3	Sales Workers	
4	Agricultural, Animal Husbandry and Forest Workers, Fishermen and Hunters	
5	Miners, Quarrymen, Well Drillers and Related Workers	
6	Transport Equipment Operators and Related Workers	
7 - 8	Craftsmen, Production Workers and Laborers	
9	Service Workers	
	9970 Workers not classifiable by Occupation	
	9980 Not working	
	9999 Unknown	
	Blank Not Applicable (Persons Below 11 Year Old)	

P26 refers to the individual's usual occupation (what he/she was doing most of the time) during the 12 months preceding the census data (April 1, 1989 - March 31, 1990). The above list contains only the codes for the major occupational groups. See Appendix D for detailed codes.

P27 INDUSTRY LAST YEAR 56 - 59

<u>Group</u>	<u>Description</u>
1	Agriculture, Forestry and Hunting Fishing
2	Mining and Quarrying
3	Electric, Gas and Water
4	Construction and Repair
5	Wholesale and Retail Trade
6	Hotels and Restaurants
7	Transport Storage and Communication
8	Banks and Other Financial Institutions, Insurance and Real Estate
9	Public Administration and Defense
10	Services
11	Activities Not Adequately Described
9999	Blank Not Applicable (Persons Below 11 Years Old)

Variable Number	Variable Description and Codes	Column
-----------------	--------------------------------	--------

P27 refers to the usual industry of employment during the 12 months preceding the census date. The above list contains only the codes for the major industry categories. See Appendix E for detailed codes.

P28	WORK STATUS	60
	1 Employer	
	2 Self-employed or Own Account Worker With no Employees	
	3 <u>Government Employee (3-4)</u>	
	3 Government Official	
	4 Employee (subordinate)	
	5 Government Enterprise Employee	
	6 Private Employee	
	7 Unpaid Family worker	
	9 Unknown Status	
	Blank Not Applicable (persons below 11 years old and coded "9980" -- not working -- on P26)	

FOR EVERY PERSON

P29	LINE NUMBER OF MOTHER	61 - 62
	01 Person's Mother's Line Number is 01	
	02 Person's Mother's Line Number is 02	
	.	
	.	
	31 Person's Mother's Person Line Number is 31 and Above	
	95 Mother not in Household	
	99 Unknown	
	Blank Not Applicable	

P29 is based on responses to the Census Form question: "Is mother living in this household?" If the mother is in the household, her line number (from P18) is recorded here.

Variable Number	Variable Description and Codes	Column
P30	RELIGION	63
	1 Buddhism 2 Islam 3 Christianity 4 Hinduism 5 Chinese Confucianism 6 Others 7 None 9 Unknown	
P31	PLACE OF BIRTH (Changwat or Country)	64 - 65
	01-73 Changwat Code of Birth for Those Whose Birthplace is different from current residence (See P2) 78 Same Changwat As Present Residence 79 Unknown Changwat, But Born In Thailand	
	<u>Country</u>	
	80 Asia China 81 Japan 82 Hong Kong 83 Taiwan 84 Malaysia, Singapore 85 Vietnam 86 Laos People's Democratic Republic 87 Bangladesh, India, Pakistan 88 Other Asian Countries	
	<u>America</u>	
	89 U.S.A 90 Canada 91 Mexico, Brazil 92 Other American Countries	
	<u>Europe</u>	
	93 United Kingdom, France, Italy, Germany 94 Other European Countries	
	<u>Oceania</u>	
	95 Australia 96 Other Oceanian Countries	
	<u>Africa</u>	

Variable Number	Variable Description and Codes	Column
-----------------	--------------------------------	--------

	97 Africa and Other	
	98 Unknown Country	
	99 Unknown	
P32	DURATION OF PRESENT RESIDENCE	66 - 67
	00 Less Than 1 Year	
	01 1 Year	
	02 2 Years	
	.	
	.	
	.	
	96 96 Years and Over	
	97 Less Than 5 Years	
	98 More Than 5 Years	
	99 Unknown	

P32 contains the response to the question: "How many years has (name) been living in this village/municipality area?"

If the respondent does not know, then he/she is asked whether he/she lived here more or less than 5 years (codes 97 or 98).

MIGRATION HISTORY:FOR PERSONS WHO LIVE LESS THAN FIVE YEARS
AT CURRENT RESIDENCE (CODES 00 - 04 OR 97 IN P32)

P33	PREVIOUS CHANGWAT/COUNTRY OF RESIDENCE OF MIGRANTS (IN LAST 5 YEARS)	68 - 69
-----	-------------------------------------------------------------------------	---------

77	Did Not Migrate in Last Five Years
----	---------------------------------------

Variable Number	Variable Description and Codes	Column
-----------------	--------------------------------	--------

Migration Within the Thailand

78	Migration Within The Same Province	(Ch)
01-73	Migration From Other Province (Changwat), Codes are the Same As Those in P2	
79	Unknown Changwat, But Migrated Within	

Migrated From Other Country

	<u>Asia</u>	
80	China	
81	Japan	
82	Hong Kong	
83	Taiwan	
84	Malaysia, Singapore	
85	Vietnam	
86	Laos People's Democratic Republic	
87	Bangladesh, India, Pakistan	
88	Other Asian Countries	

America

89	U.S.A	
90	Canada	
91	Mexico, Brazil	
92	Other American Countries	

Europe

93	United Kingdom, France, Italy, Germany	
94	Other European Countries	

Oceania

95	Australia	
96	Other Oceanian Countries	

Africa

97	Africa and Other	
98	Unknown Country	
99	Unknown	
Blank	Not Applicable	

If the respondent has lived for less than 5 years in his/her current place of residence ('coded "00 to 04" or "97" in P32), information on previous Changwat or country of residence is recorded in P33. Children, aged 0-4, are coded 77 (did not migrate).

Variable Number	Variable Description and Codes	Column
-----------------	--------------------------------	--------

5 YEARS)

01-36	Amphoe Codes (see Appendix C)
99	Unknown
Blank	Not Applicable (Did not Migrate in Last 5 Years (Coded 5 or Above, But Not 98 in P32 and <u>Not</u> Code 78 in P33))

P34, previous Amphoe of residence, is asked only of persons who had moved within the same Changwat or province (coded "78" in P33) in last 5 years.

P35 PREVIOUS RURAL/URBAN RESIDENCE 72

1	Village
2	Municipal Area
9	Unknown
Blank	Not Applicable (code 5 and Above, But Not 98 in P32).

P35 is asked of all persons who have resided for less than 5 years in their current place of residence. The codes refer to whether the person (who had moved within Thailand) had previously lived in a municipal or non-municipal area, providing information on rural to urban migration.

P36 REASON FOR MOVING 73 - 74

01	To Study
02	To Follow Household Head
03	To Follow Spouse
04	To Follow Relative
05	To Look For Work
06	To Enroll Transfer Job
07	Job Assignment
08	For Other Work-Related Reasons
09	To Return Home
10	School Vacation
11	Marriage
12	To Be Ordained
13	To Change Residence
14	To Join an Institution, e.g., Military, Police School
99	Unknown
Blank	Not Applicable (Code 5 and Above, But Not 98 in P32)

FOR PERSONS AGE 5-30 YEARS

P37 SCHOOL ATTENDANCE 75 - 76

Variable Number	Variable Description and Codes	Column
-----------------	--------------------------------	--------

	01	Does Not Attend School
	10	Kindergarten
11 - 19		Primary Level
21 - 29		Secondary Level, General
41 - 49		Secondary Level, Vocational
63 - 64		Secondary Level, Teacher Training
31 - 39		University Level, General
51 - 59		University Level, Vocational
73 - 79		Nursing Education
81 - 89		Religious Study
	80	Short Course Vocational Education
	90	Other Education
	99	Unknown (Level of Education Attended)
	Blank	Not Applicable (Below 5 and Over 30 Years Old)

P37 -- "Is (name) attending a school or any other educational institution as of January 1, 1990, is asked of persons between 5 and 30 years old. For a detailed list of educational levels, see Appendix B.

FOR PERSONS 5 YEARS AND OVER

P38	LITERACY	77
-----	----------	----

	0	Illiterate (Can not Read and Write or Can Only Read in Any Language)
	1	Thai
	2	Chinese
	3	Malay, Yawi
	4	English
	5	Other
	9	Unknown
	Blank	Not Applicable (Below 5 Years Old)

FOR EVER-MARRIED WOMEN

P39	NUMBER OF OWN CHILDREN LIVING INSIDE HOUSEHOLD	78 - 79
-----	------------------------------------------------	---------

	00	None
	01	1
	.	.
	.	.
	.	.
	29	29
	99	Unknown
	Blank	Not Applicable

The actual number of children ever-born who are still living in the household is recorded.

Variable Number	Variable Description and Codes	Column
-----------------	--------------------------------	--------

P40	NUMBER OF OWN CHILDREN LIVING ELSEWHERE	80 - 81
-----	-----------------------------------------	---------

00	None
01	1
.	.
.	.
.	.
29	29
99	Unknown
Blank	Not Applicable

The actual number is recorded.

P41	NUMBER OF OWN CHILDREN WHO HAVE DIED	82 - 83
-----	--------------------------------------	---------

00	None
01	1
.	.
.	.
.	.
29	29
99	Unknown
Blank	Not Applicable

The actual number is recorded.

FOR CURRENTLY MARRIED WOMEN, AGE LESS THAN 50 YEARS

P42	TYPE OF FAMILY PLANNING	84
-----	-------------------------	----

0	No Contraception
1	Pill
2	I.U.D.
3	Injection (DMPA)
4	Female Sterilization
5	Male Sterilization
6	Condom
7	Norplant
8	Other and Unknown Method
9	Unknown
Blank	Not Applicable (if not coded "2" on P25)

This question is asked only of women who reported the use of contraception.

FOR PERSONS 13 YEARS AND OVER OR PERSONS
BORN BEFORE AND THE YEAR 1977

P43	OCCUPATION LAST WEEK	85 - 88
-----	----------------------	---------

P43 records responses to the question: "During

Variable Number	Variable Description and Codes	Column
	25-31 March 1990, what job did (name) spend most of the time work on?" Actual occupation, for example, typists, school teacher, is written down and subsequently coded according to the Thailand occupational classification. See Appendix D for detailed codes.	
	9970 Workers Not Classifiable By Occupation	
	9980 Not Working	
	9999 Unknown	
	Blank Not Applicable (Persons Below 13 Year Old)	
P44	REASON FOR NOT WORKING	89 - 90
01	Looking For Work, Inexperienced Worker	
02	Looking For Work, Experienced Worker	
03	Waiting For Farm Season	
04	Housewife	
05	Student	
06	Unable To Work	
07	Old	
08	Priest, Nun	
09	In An Institution, eg Military	
10	Wealthy	
11	Pensioned	
12	Sick	
13	Waiting to be Called to Work	
14	Is Not Interested in Working	
15	Other	
99	Unknown	
Blank	Not Applicable (working)	
	If the person reported not working during the last week, the reason for not working is recorded in P44.	
	<u>FOR EVERY PERSON</u>	
P45	DISABILITY	91
0	Not Disable	
1	Completely Blind	
2	Completely Deaf	
3	Dumb	
4	Partial Loss of Arm/Leg	
5	Mentally Retarded	
6	Insanity	
7	Paralyzed	
8	Others	
9	Unknown	

Variable Number	Variable Description and Codes	Column
-----------------	--------------------------------	--------

P46	CONTROL CODE OF PERSONS IN HOUSEHOLD	92
-----	--------------------------------------	----

Blank	1 Not Applicable
-------	---------------------

RECODED VARIABLES

Note:P47 to P50 are computed by NSO
During Data Processing.

P47	RECODED AGE	93 - 94
-----	-------------	---------

00	Less Than One Year Old
01	One Year Old
02	Two Years Old
.	.
.	.
.	.
98	Ninety-Eight And Older

P48	RECODED NUMBER OF CHILDREN EVER-BORN	95 - 96
-----	--------------------------------------	---------

00	None
01	One
02	Two
.	.
.	.
.	.
29	Twenty Nine
99	Unknown
Blank	Not Applicable

P49	RECODED NUMBER OF CHILDREN STILL LIVING	97 - 98
-----	-----------------------------------------	---------

00	None
01	One
02	Two
.	.
.	.
.	.
29	Twenty Nine
99	Unknown
Blank	Not Applicable

WEIGHT

P50	WEIGHT	124 - 128
-----	--------	-----------

P50 inflates the sample to the total enumerated population. It should be read with two implied places or divided by 100. Users who wish to

Variable Number	Variable Description and Codes	Column
--------------------	--------------------------------	--------

weight the data, but not to inflate the population to the total population can adjust the weight by multiply it by 485,096/54,532,365.

INDEX OF VARIABLES IN HOUSING DATA FILE

THE HOUSEHOLD TYPE CONTAINS P1 THRU P49 OF THE POPULATION FILE FOR HEAD OF HOUSEHOLD. THE REMAINDING VARIABLES AND THEIR LOCATIONS ARE LISTED BELOW.

Variable Number	Variable name	Length	Location	Census Form Question Number
<u>H50 TO H87: HOUSING QUESTIONS (FOR PRIVATE HOUSEHOLD), BASED ON PART 3, LONG FORM, ENUMERATION FORM 2</u>				
H50	SAMPLE ID	1	101	--
H51	TYPE OF LIVING QUARTER	2	102 - 103	H1
H52	USES OF LIVING QUARTER	1	104	H2
H53	TENURE OF LIVING QUARTER (EXCLUDING LAND)	1	105	H3
H54	RENT PER MONTH	5	106 - 110	H4
H55	ADVANCED PAYMENT	1	111	H5
H56	DWELLING OWNER	1	112	H6
H57	LAND OWNERSHIP	1	113	H7
H58	OWNER OF LAND	1	114	H8
H59	NUMBER OF BEDROOMS	1	115	H9
H60	NUMBER OF OTHER ROOMS	1	116	H9
H61	TYPE OF DRINKING WATER	1	117	H10
H62	TYPE OF PRIMARY WATER SUPPLY	1	118	H10
H62A	TYPE OF SECONDARY WATER SUPPLY	1	119	H10
H63	TYPE OF LIGHTING	1	120	H12
H64	TYPE OF TOILET	1	121	H13
H65	LOCATION OF KITCHEN	1	122	H14
Variable Number	Variable name	Length	Location	Census Form Question Number
H66	TYPE OF PRIMARY COOKING FUEL	1	123	H15

H66A	TYPE OF SECONDARY COOKING FUEL	1	124	H16
------	-----------------------------------	---	-----	-----

HOUSEHOLD APPLIANCE

H67	RADIO	1	125	H16
H68	COLOR TELEVISION	1	126	H16
H69	BLACK AND WHITE TELEVISION	1	127	H16
H70	VIDEO CASSETTE RECORDER	1	128	H16
H71	ELECTRIC IRON	1	129	H16
H72	ELECTRIC RICE COOKER	1	130	H16
H73	ELECTRIC FAN	1	131	H16
H74	SEWING MACHINE	1	132	H16
H75	VACUUM CLEANER	1	133	H16
H76	REFRIGERATOR	1	134	H16
H77	WASHING MACHINE	1	135	H16
H78	AIR-CONDITIONER	1	136	H16
H79	TELEPHONE	1	137	H16
H80	BICYCLE	1	138	H16
H81	MOTORCYCLE	1	139	H16
H82	AUTOMOBILE	1	140	H16
H83	MOTOR BOAT	1	141	H16
H84	WATER PUMP	1	142	H16
H85	PLOUGHING MACHINE	1	143	H16

Variable Number	Variable name	Length	Location	Census Form Question Number
H86	LOCAL FARM TRUCK	1	144	H16
H87	WEIGHT	5	145 - 149	--

CODES AND DESCRIPTIONS OF VARIABLES IN
HOUSING DATA FILE

Variable Number	Variable Description and Codes	Column
--------------------	--------------------------------	--------

IDENTIFICATION OF HOUSEHOLD

H50	SAMPLE ID	101
	03	Housing

All records in this data file are drawn from the "housing" enumerated with the Long Form. H50 will always be "3".

H51	TYPE OF LIVING QUARTER	102 - 103
	01	Detached House
	02	Town House
	<u>Apartment, Flat and Others (03-06)</u>	
	03	Apartment
	04	Flat
	05	Condominium
	06	Others
	07	Row House
	08	Concrete Row House
	09	Room
	10	Office Room
	11	Mobile
	12	Other Living Quarters

H52	USES OF LIVING QUARTERS	104
	1	Business Uses
	2	Not For Business Uses

H53	TENURE OF LIVING QUARTERS (Excluding Land)	105
	1	Owner
	2	Hire Purchaser
	3	Rent
	4	Payment In Kind For Service
	5	Rent Free
	9	Unknown

If Record Coded 1 Or 2, Skip To H57.
If Record Coded 3 Ask H54, H55, And H56.
If Record Coded 4 Or 5, Skip To H56.

Variable Number	Variable Description and Codes	Column
H54	RENT PER MONTH	106 - 110
	00001 1 Baht 00002 2 Baht . . 99997 99997 Baht 99998 99998 Baht and Above 99999 Unknown (If H53 Coded 3)	
H55	ADVANCE PAYMENT	111
	1 Yes 2 No 9 Unknown (If H53 Coded 3)	
H56	DWELLING UNIT OWNER	112
	1 Government Property 2 Religious Organization 3 Government or State Enterprise 4 Private 5 Others 9 Unknown (If H53 Coded 3, 4, or 5)	
H57	LAND OWNERSHIP	113
	1 Owner 2 Hire purchaser 3 Rent 4 No Payment 5 Others 9 Unknown (If Owner or Hire Purchaser, Coded 1 or 2 in H53)	
H58	OWNER OF LAND	114
	1 Government Property 2 Religious Organization 3 Government or State Enterprise 4 Private 5 Others 9 Unknown (If H57 Coded 3, 4, or 5)	
H59	NUMBER OF BEDROOMS	115

Variable Number	Variable Description and Codes		Column
	0	None	
	1	One Room	
	2	Two Rooms	
	.	.	
	.	.	
	.	.	
	8	Eight Rooms or More	
	9	Unknown	
H60	NUMBER OF OTHER ROOMS		116
	0	None	
	1	One Room	
	2	Two Rooms	
	.	.	
	.	.	
	.	.	
	8	Eight Rooms or More	
	9	Unknown	
H61	TYPE OF DRINKING WATER		117
	1	Piped Water, Inside	
	2	Piped Water, Outside	
	3	Public Well	
	4	Private Well	
	5	Rain Water	
	6	River, Canal, Stream, Waterfall	
	7	Bottled Drinking Water	
	8	Others	
	9	Unknown	

Variable Number	Variable Description and Codes	Column
H62	TYPE OF PRIMARY WATER SUPPLY	118
1	Piped Water, Inside	
2	Piped Water, Outside	
3	Public Well	
4	Private Well	
5	Rain Water	
6	River, Canal, Stream, Waterfall	
7	Others	
9	Unknown	
H62A	TYPE OF SECONDARY WATER SUPPLY	119
0	None	
1	Piped Water, Inside	
2	Piped Water, Outside	
3	Public Well	
4	Private Well	
5	Rain Water	
6	River, Canal, Stream, Waterfall	
7	Others	
9	Unknown	
H63	TYPE OF LIGHTING	120
1	Electricity	
2	Pressure Lamp	
3	Oil Lamp	
4	Others	
9	Unknown	
H64	TYPE OF TOILET	121
1	Flush, Exclusive	
2	Flush, Shared	
3	Moulded Bucket Latrine, Exclusive	
4	Moulded Bucket Latrine, Shared	
5	Flush and Moulded Bucket Latrine, Exclusive	
6	Flush and Moulded Bucket Latrine, Shared	
7	Pits and Others	
8	None	
9	Unknown	
H65	LOCATION OF KITCHEN	122
1	Kitchen, Exclusive	
2	Kitchen, Shared	
3	Terrace, Veranda	
4	Others	
5	Not Cooking	

Variable Number	Variable Description and Codes		Column
<hr/>			
	9	Unknown	
H66	TYPE OF PRIMARY COOKING FUEL		123
	0	None	
	1	Charcoal	
	2	Wood	
	3	Gas	
	4	Electricity	
	5	Kerosene	
	6	Others	
	9	Unknown	
H66A	TYPE OF SECONDARY COOKING FUEL		124
	0	None	
	1	Charcoal	
	2	Wood	
	3	Gas	
	4	Electricity	
	5	Kerozene	
	6	Others	
	9	Unknown	

HOUSEHOLD APPLIANCE

H67 thru H86 refers to the household goods. The codes are the same for all variables. The codes are as following:

0	None
1	One
2	Two
.	.
.	.
8	Eight or More
9	Unknown

Variable Number	Variable Description and Codes	Column
H67	RADIO	125
H68	COLOR TELEVISION	126
H69	BLACK AND WHITE TELEVISION	127
H70	VIDEO-TAPE PLAYER	128
H71	ELECTRIC IRON	129
H72	ELECTRIC RICE COOKER	130
H73	ELECTRIC-FAN	131
H74	SEWING MACHINE	132
H75	VACUUM CLEANER	133
H76	REFRIGERATOR	134
H77	WASHING MACHINE	135
H78	AIR-CONDITIONER	136
H79	TELEPHONE	137
H80	BICYCLE	138
H81	MOTORCYCLE	139
H82	CAR	140
H83	ENGINE OPERATED BOAT	141
H84	WATER PUMP	142
H85	PLough MACHINE	143
H86	TRACTOR	144
H87	WEIGHT	145 - 149
	H87 is the weighting factor, located in columns 145 to 149. It should be read with an implied decimal of two places or divided by 100. Users who wish to weight the data, but not to inflate the population to the total number of housing units can adjust the weight by multiplying it by $110,436/12,224,295$.	

Appendix A.1: Form 1, Listing Form

Appendix A.2: Form 2S, Enumeration Form (Short Form)

Appendix A.3: Form 2, Enumeration Form (Long Form)

Appendix B: CODES FOR EDUCATIONAL CLASSIFICATION (P24 and P37)

For information on the Thai education system, see 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.

01 Did not attend (for P24), or
No education (for P37)

10 Kindergarten

Primary Level

11-17, 19 General

11	P.1 (new Primary 1) or Primary 1	
12	P.2 (new Primary 2) or Primary 2 or Adult	Education
13	P.3 (new Primary 3) or Primary 3	
14	P.4 (new Primary 4) or Primary 4 or Adult	Education
15	P.5 (new Primary 5) or Primary 5 or old M.1	(Matthayom
16	P.6 (new Primary 6) or Primary 6 or old M.2	(Matthayom
17	Or Vocational Junior 2nd Year	
17	Primary 7 or old M.3 (Matthayom 3) or Adult	Education
	3rd Year	
19	Unknown Primary Level	

Secondary Level

21-27, 29 General

21	M.1 (new Matthayom 1)	
22	M.2 (new Matthayom 2) or MS 1 (Matthayom Suksa 1) or old M4 (Matthayom 4)	
23	M.3 (new Matthayom 3) or MS 2 (Matthayom Suksa 2) or old M5 (Matthayom 5) or Adult Education Level 4 (new)	
24	MS 3 (Matthayom Suksa 3) or old M6 (Matthayom 6) or Adult Education Level 4 (old)	
25	M.4 (new Matthayom 4)	
26	M.5 (new Matthayom 5) or MS 4 (Matthayom Suksa 4) or old M7 (Matthayom 7)	
27	M.6 (new Matthayom 6) or MS 5 (Matthayom Suksa 5) or old M8 (Matthayom 8) or Adult Education Level 5	
29	Unknown Secondary Level (General)	

41-46, 49 Vocational

41	Vocational Senior 1st Year.	
42	Vocational Senior 2nd Year.	
43	Vocational Senior 3rd Year.	
44	Higher Vocational 1st Year.	
45	Higher Vocational 2nd Year.	
46	Higher Vocational 3rd Year.	
45	Higher Vocational 2nd Year.	
49	Unknown Secondary Level (Vocational)	

61-64 Teacher training

61	Changwat Education Certificate	
62	Lower Education Certificate	
63	Certificate in Education or Certificate in Education (External), 1st Year	
64	Certificate in Education or Certificate in Education (External), 2nd Year	

University Level:

<u>31-39</u>	<u>General</u>
31	University, Military, Naval, Air Force academy, 1st yr.
32	University, Military, Naval, Air Force academy, 2nd yr.
33	University, Military, Naval, Air Force academy, 3rd yr.
34	University, Military, Naval, Air Force academy, 4th yr.
35	University, Military, Naval, Air Force academy, 5th, 6th yr.
36	Bachelor degree
37	Master degree
38	Ph.D
39	Unknown University Level (General)
<u>51-54, 59</u>	<u>Vocational</u>
51	Vocational Technical Diploma, 1st Year or 2nd Year (Incomplete)
52	Vocational Education Certificate, 2nd or 3rd Year (PWR, PMK, PMC, PMO) or Technical Diploma (PWT)
53	Diploma in Education eg., PM, PMT, PMWS, PTS (Bachelor of Vocational Education)
59	Unknown University Level (Vocational)
<u>65-68, 69</u>	<u>Teacher Training</u>
65	1st Year in Bachelor Education (new system), or 1st Year in Education Diploma or 1st Year in Education Diploma (Equivalent)
66	2nd Year in Bachelor Education (new system), or 2nd Year in Education Diploma or 2nd Year in Education Diploma (Equivalent)
67	3rd Year in Bachelor Education (new system), or 1st Year in Bachelor Education
68	4th Year in Bachelor Education (new system), or 2nd Year in Bachelor Education
68	3rd Year in Bachelor Education (new system), or 3rd Year in Education Diploma or 3rd Year in Education Diploma (Equivalent)
69	Unknown University Level (Teacher Training)
<u>73-79</u>	<u>Nursing Education</u>
73	Assistant Nurse Certificate or Midwife Certificate
74	Nurse Certificate (for Student Completed MS.3)
75	Currently enrolled in year 1-3 of Nursing School or Nurse Diploma (incomplete)
76	Nurse Certificate (for Student Completed MS.5) or Nurse Diploma
77	Currently enrolled in 3rd Year in Nursing School (Bachelor degree)
78	Bachelor degree in Nursing
79	Unknown Nursing Education Level
<u>81-84, 89</u>	<u>Religious Education</u>
81	Junior (Buddhist School), Equivalent to P.1 (new Primary 1)
82	Senior Level 3,4 (Buddhist School), Equivalent to M.3 (new Matthayom 3) or MS.3 (Matthayom Suksa 3)
83	Senior Level 5,6 (Buddhist School), Equivalent to M.6 (new Matthayom 6) or MS.5 (Matthayom Suksa 5)
84	Senior Level, (Buddhist School), Equivalent to Bachelor

89 Degree
Unknown Religious Education Level

80 Short Course Vocational Education

90 Others

91 Educational Level Unknown

99 Unknown

Appendix C: Amphoe and Changwat Codes

Appendix D: Occupation Codes

Appendix E: Industry Codes

Appendix F: Weight Tables

Table F.1: Weight for Population

		Region				
		Bangkok	Central	Northeast	South	North
Municipal Area	Male	67.22	72.42	73.13	68.12	69.99
	Female	66.38	70.55	72.13	66.62	63.39
Non-Municipal Area	Male	-	135.87	132.23	135.01	123.83
	Female	-	143.33	132.35	132.35	125.01

Table F.2: Weight for Housing

		Region				
		Bangkok	Central	Northeast	South	North
Municipal Area		65.00	71.18	71.65	67.04	67.43
Non-Municipal Area		-	138.36	131.58	131.02	122.67

Appendix G: Sample Output from Data Tape

Population Tape:

4460101100010100020131000200023032000202207505271729980	9527827	011000000099800401270000	06662
4460101100010100220131002200043032000101103492400128260201129527840	0	8260 0 41	06812
4460101100010100220131002200043032000202206495370123320612229527837		002000003323 0 370202	06662
4460101100010100220131002200043032000303111512201619980	0227820	011 9980010 20	06812
4460101100010100220131002200043032000403207519131519980	0227813	161 9980050113	06662
4460101100010100420811004200023032000101101498355223320612429527817	1	3320 0 35	06812
4460101100010100420811004200023032000202212501312723320612429521510		100000093320 01310000	06662
4460101100010100620731006200063032000101109492401326415713129527840	0	6415 0 40	06812
4460101100010100620731006200063032000202206506261629980	9523114	01104000019980040 260404	06662
4460101100010100620731006200063032000303107518141519999	9927814	161 9980050 14	06812
44601011000101006207310062000630320004032085240801	0223108	111 0 08	06662
446010110001010062073100620005032095270501	0223105	010 0 05	06662
446010110001010062073100620006303200060320153300	022780077	0100	06662
4460101100010100820131008200083032000101107479531229980	9523151	0 9980020 53	06812
4460101100010100820131008200083032000202211490420124415011069523120		004000294415 0 420604	06662
4460101100010100820131008200083032000303201515170113320612220227817	010	3320 0 18	06662
4460101100010100820131008200083032000403206521113	0227811	141 0 11	06662
446010110001010082013100820008303200050320252903	022780477	0 04	06662
446010110001010082013100820008303200060329999900	022780077	0 00	06662
4460101100010100820131008200083032000707210516161613320612229527816		011 3320 0 16	06662
4460101100010100820131008200083032000810111510220113311612169523107	010	3311 0 122	06812
4460101100010101020131010200063032000101112499331423320612729527820	1	3320 0 33	06812
4460101100010101020131010200063032000202211502301423320612279527818		01104060003320 0 301010	06662
4460101100010101020131010200063032000303210514182519980	9927818	261 9980050 18	06662
4460101100010101020131010200063032000403106518142319980	0227814	251 9980050 14	06812
4460101100010101020131010200063032000503203520122199999	0227812	221 9999 0 13	06662
44601011000101010201310102000630320006032015211114	0227811	151 0 112	06662
4460101100010201220731012200052032000101199477552729980	9527840	1 9980120 55	06812
4460101100010201220731012200052032000202207499331729980	9522213	103000009980040 330303	06662
4460101100010201220731012200052032000303299520122199999	0227812	221 9999 0 13	06662
44601011000102012207310122000520320004031055211114	0227811	151 0 11	06812
446010110001020122073101220005031095240812	0227808	131 0 108	06812
4460101100010201420131014200032032000101199487450123311612569527810	0	3311 0 45	06812
4460101100010201420131014200032032000202207497351428419220169527810		101000008419 0 350101	06662
446010110001020142013101420003203200030320652808	022780477	0104	06662
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4460101100010201620131016200041	200020221149141142899133116951730273	205 102000038991 0 410202	06662
4460101100010201620131016200041	200030310151517271781040026021730273	205011 7810 0 18	06812
4460101100010201620131016200041	200040311251913151899133116021730273	205011 8991 0113	06812
446010110001020182073101820021	2000101299479531437929331169514905	1010900 7929 0 531010	06662
446010110001020182073101820021	20002031995250701	0114905 011 0107	06812
4460101100010202010131020100093032000101109484480128991400169523130	0	8991 0 48	06812
4460101100010202010131020100093032000202211488440123320612229527830		007020003320 0 440909	06662

4460101100010202010131020100093032000303101516161619999	9527816	011	9999	0 17	06812
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44601011000102020101310201000930320005031015221012	0227810	131	0 11		06812
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44601011000102020101310201000930320007032035240801	0227808	111	0 09		06662
44601011000102020101310201000930320008031075250701	0227807	010	0 07		06812
44601011000102020101310201000930320009031115270501	0227805	010	0105		06812

Housing Tape:

402010110001010033012100330051	2000101199480521429980	9517852	1	9980070 52	30121	1 221101313011001110
4020101100010101280141013100011	200010110498341417919400169511207		1	7919 0134	30121	1 1033013110010011
4020101100010101480131015100031	2000101109473586624012011329512207		1	4012 0 59	30121	1 3154013131110011
4020101100010101680131017100071	2000101108472602429980	9515720	1	9980070 60	301230070014	304401313012002
4020101100010101880111019100091	2000101104493392729020810539517839		1	9020 0 39	30111	1 4211013130120111
4020101100010200110211001100051	2000101111501314621131630169512298		1	1131 0 31	30221	1 2071011130210111
4020101100010200300111003100071	2000101103470621724415011029517862		1	4415 0 62	30121	1 1044013134210011
4020101100010200490131005100061	20001011024904314233199996952150215	205 1	3319 0 43	30111	1 11440131311101	
4020101100010200680111007100051	2000101102493391428751012869521518		1	4111 0 40	301230100024	2014513130110
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4020101100010201080731011100061	2000101106502304627619730339512298	011	7619 0 30	30724	3 3144013134310011	
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4020101100040100550121005500061	2000101199489431423020852129527843		1	3020 0 43	30121	1 1111013131110011
4020101100040100750711007500021	200010111249364622996511159517836		1	2996 0 36	307230080024	1111099931110
4020101100040200970131009600071	2000101112463690123020612819518030		1	3020 0 69	30121	1 3011013130320112
4020101100040201170721011500051	2000101199485471723020612569517847		1	3020 0 47	307130250014	2173413134110
4020101100040201380121013500051	2000101105481510120923839369517851		1	0923 0 51	301130070094	2171013134411
40201011000402015907110115500011	2000101211492401417112242119517840		1	7112 0140	30721	1 2171013134110011
4020101100060101250731012800011	2000101106506261457711400169517826	011	7711 0126	30725	4 10220141200000	
4020101100060101490131014800061	2000101199496361424310041169527836		1	4310 0 36	30121	1 1044038130101001
4020101100060101850131018800051	2000101101494391426412712269517830		1	6412 0 39	30121	1 2011013130110011
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4020101100060200080811000800071	2000101104494383621153718269517838		1	1153 0 38	30815	4 4011011130120111
4020101100060200270811002800051	2000101109498343623020852110417808		1	3020 0 34	308130600013	4071013130110
4020101100060200450131004800071	2000101110487451129314821549517845		1	9314 0 45	30125	4 2011013130110111
4020101100060200650731006800021	200010111050032462765937046951410441	105 1	7659 0 32	307130150014	20110131301	
4020101100060200850131008800021	200010111050626272791940016951330033	105011	7919 0 26	30125	2 101101611000	
4020101100060201050731010800051	2000101105505271428991300169512206	011	8991 0 27	30725	4 101101312010101	
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4020101100060202650731026800021	200010110851517161332261296951220041	205011	3322 0 17	307130100024	01710135 C	
4020101100090100090121000900051	2000101110497351429314821539517813		1	9314 0 35	30124	3 2011013134110011
4020101100090100290811002900011	200010119948547242102081033951470201	207 1	1020 0148	308230110024	1071013134	
4020101100090100470131004900061	2000101104485476820682821539512220		1	0682 0 47	30121	1 2051513134210011
4020101100090100650811006900041	200010110448943682068482153951570457	207 1	0684 0 43	308230140024	11510131341	
4020101100090100850731008900021	200010120950725521101282233951350257	207011	1012 0 25	307230100024	10110135 1	
4020101100090201050121010900021	200010110847359365101281023951350235	207 1	1012 0 59	30124	3 30710135 10001	
4020101100090201250811012900061	2000101199482502424415011020517850		1	4415 0 50	30821	1 407101313420111
4020101100090201450811014900041	2000101108484481424310041119517845		1	4310 0 48	308230120013	2044013134110
4020101100090201650721016900061	2000101204476561439510854129517815		1020000 9510 0 560202	30711	313044513134C	
4020101100090201830811018900011	200010120950923461299082513951220141	207011	2990 0123	30824	3 10710135 100	

4020101100130100130731001300061	2000101108500326629092821240617832	1	9092	0	32	30721	1	2133013134210011
4020101100130100330131003300031	2000101105489442429091810239510120	1	9091	0	43	30124	3	3171313134210111
4020101100130100530131005300031	2000101199005532420620821539517815	1	0620	0	53	30124	3	2051013134110011
4020101100130100730111007300061	2000101199490422429020810539513198	1	9020	0	43	30111	1	2051013134210012
4020101100130200930711009300011	200010110650523271902081053951220122	207011	9020	0	127	30724	3	10710135 100
4020101100130201130731011300041	2000101108509231427720260169517898	011	7720	0	23	30721	1	1111101313410000
4020101100130201330731013300011	2000101109502302419020810539517806	011	9020	0	30	30724	3	02710135 101000

Appendix H: Selected NSO Publications of the 1990 Population and Housing Census of Thailand

1. Plans for the 1990 Census Enumeration
2. Preliminary Census Results for Selected Provinces Based on the Long Form Subsample
3. Data Dictionary for the 1.2% Sample Census Data File
Prepared by the National Statistical Office
4. Summary Census Report Based on the 1.2% Sample:
Introduction and Definition of Census Terms
5. Summary Census Report Based on the 1.2% Sample:
Statistical Tables

Appendix H.1: Plans For The 1990 Census Enumeration

Appendix H.2: Preliminary Census Results For Selected Provinces Based On
The Long Form Subsample

Appendix H.3: Data Dictionary For The 1.2% Sample Census Data File
Prepared By The National Statistical Office

Appendix H.4: Summary Census Report Based On The 1.2% Sample:
Introduction And Definition Of Census Terms

Appendix H.5: Summary Census Report Based On The 1.2% Sample:
Statistical Tables

Appendix I: Frequency Distribution Of The Population File

Appendix J: Frequency Distribution Of The Housing File

Appendix I: Unweighted Frequency Distribution of the Population File

P1	Region			Valid	Cum
Value	Label	Value	Frequency	Percent	Percent
Bangkok Metropolis		1	87985	18.1	18.1
Central		2	96548	19.9	38.0
Northeast		3	150801	31.1	69.1
South		4	58782	12.1	81.2
North		5	90980	18.8	100.0
			-----	-----	-----
	Total		485096	100.0	100.0
Valid cases	485096	Missing cases	0		

P2	Province			Valid	Cum
Value	Label	Value	Frequency	Percent	Percent
Bangkok Metropolis		1	87985	18.1	18.1
Krabi		2	2383	.5	18.6
Kanchanaburi		3	4693	1.0	19.6
Kalasin		4	7258	1.5	21.1
Kamphaeng Phet		5	5045	1.0	22.1
Khon Kaen		6	13665	2.8	24.9
Chanthaburi		7	3397	.7	25.6
Chachoengsao		8	4031	.8	26.5
Chon Buri		9	8166	1.7	28.2
Chainat		10	2573	.5	28.7
Chaiyaphum		11	7535	1.6	30.2
Chumphon		12	3057	.6	30.9
Chiang Rai		13	8960	1.8	32.7
Chiang Mai		14	13507	2.8	35.5
Trang		15	4286	.9	36.4
Trat		16	1512	.3	36.7
Tak		17	3325	.7	37.4
Nakhon Nayok		18	1524	.3	37.7
Nakhon Pathom		19	4985	1.0	38.7
Nakhon Phanom		20	4674	1.0	39.7
Nakhon Ratchasima		21	18192	3.8	43.4
Nakhon Sithammarat		22	10694	2.2	45.7
Nakhon Sawan		23	7942	1.6	47.3
Nonthaburi		24	5850	1.2	48.5
Narathiwat		25	4943	1.0	49.5
Nan		26	3773	.8	50.3
Buri Ram		27	10704	2.2	52.5
Pathum Thani		28	3763	.8	53.3
Prachuap Khiri		29	3812	.8	54.1
Prachin Buri		30	5331	1.1	55.2
Pattani		31	4259	.9	56.0
Ayutthaya		32	5046	1.0	57.1
Phayao		33	4195	.9	57.9
Phangnga		34	1758	.4	58.3
Phatthalung		35	3777	.8	59.1
Phichit		36	3844	.8	59.9
Phitsanulok		37	6154	1.3	61.1
Petchaburi		38	3478	.7	61.9
Petchabun		39	7238	1.5	63.4
Phrae		40	4333	.9	64.2
Phuket		41	1930	.4	64.6
Maha Sarakam		42	6705	1.4	66.0
Mukdahan		43	2591	.5	66.6
Mae Hong Son		44	1557	.3	66.9
Yasothon		45	3911	.8	67.7
Yala		46	3565	.7	68.4
Roi Et		47	9306	1.9	70.3
Ranong		48	1075	.2	70.6
Rayong		49	3236	.7	71.2

A I-

Ratchaburi	50	5832	1.2	1.2	72.4
Lop Buri	51	5045	1.0	1.0	73.5
Lampang	52	6792	1.4	1.4	74.9
Lam Phun	53	3483	.7	.7	75.6
Loei	54	4787	1.0	1.0	76.6
Si Sa Ket	55	9976	2.1	2.1	78.6
Sakon Nakhon	56	7614	1.6	1.6	80.2
Songkhla	57	9464	2.0	2.0	82.2
Satun	58	1919	.4	.4	82.5
Samut Prakan	59	5676	1.2	1.2	83.7
Samut Songkram	60	1694	.3	.3	84.1
Samut Sakhon	61	3355	.7	.7	84.8
Saraburi	62	4261	.9	.9	85.6
Sing Buri	63	1599	.3	.3	86.0
Sukhothai	64	4810	1.0	1.0	87.0
Suphan Buri	65	5674	1.2	1.2	88.1
Surat Thani	66	5672	1.2	1.2	89.3
Surin	67	9175	1.9	1.9	91.2
Nong Kai	68	6100	1.3	1.3	92.4
Ang Thong	69	2015	.4	.4	92.9
Udon Thani	70	13871	2.9	2.9	95.7
Uttaradit	71	3893	.8	.8	96.5
Uthai Thani	72	2129	.4	.4	97.0
Ubon Ratchathani	73	14737	3.0	3.0	100.0
		-----	-----	-----	
Total		485096	100.0	100.0	
Valid cases	485096	Missing cases	0		

P3	District	Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
		1	107180	22.1	22.1	22.1	22.1	22.1
		2	33347	6.9	6.9	6.9	6.9	29.0
		3	32155	6.6	6.6	6.6	6.6	35.6
		4	34461	7.1	7.1	7.1	7.1	42.7
		5	28875	6.0	6.0	6.0	6.0	48.7
		6	29475	6.1	6.1	6.1	6.1	54.7
		7	28673	5.9	5.9	5.9	5.9	60.6
		8	19729	4.1	4.1	4.1	4.1	64.7
		9	18315	3.8	3.8	3.8	3.8	68.5
		10	15694	3.2	3.2	3.2	3.2	71.7
		11	15158	3.1	3.1	3.1	3.1	74.8
		12	17770	3.7	3.7	3.7	3.7	78.5
		13	10830	2.2	2.2	2.2	2.2	80.7
		14	11622	2.4	2.4	2.4	2.4	83.1
		15	9656	2.0	2.0	2.0	2.0	85.1
		16	8270	1.7	1.7	1.7	1.7	86.8
		17	8650	1.8	1.8	1.8	1.8	88.6
		18	4878	1.0	1.0	1.0	1.0	89.6
		19	6014	1.2	1.2	1.2	1.2	90.9
		20	3519	.7	.7	.7	.7	91.6
		21	5321	1.1	1.1	1.1	1.1	92.7
		22	3622	.7	.7	.7	.7	93.4
		23	2463	.5	.5	.5	.5	93.9
		24	4006	.8	.8	.8	.8	94.8
		25	4458	.9	.9	.9	.9	95.7
		26	1681	.3	.3	.3	.3	96.0
		27	1659	.3	.3	.3	.3	96.4
		28	1585	.3	.3	.3	.3	96.7
		29	3273	.7	.7	.7	.7	97.4
		30	1169	.2	.2	.2	.2	97.6
		31	2124	.4	.4	.4	.4	98.0
		32	479	.1	.1	.1	.1	98.1
		33	2148	.4	.4	.4	.4	98.6
		34	1602	.3	.3	.3	.3	98.9
		35	741	.2	.2	.2	.2	99.1
		36	4494	.9	.9	.9	.9	100.0
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		Total	485096	100.0	100.0
Valid cases	485096	Missing cases	0		

P4 Tambon

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
1		120397	24.8	24.8	24.8	24.8
2		56555	11.7	11.7	11.7	36.5
3		57380	11.8	11.8	11.8	48.3
4		41786	8.6	8.6	8.6	56.9
5		34187	7.0	7.0	7.0	64.0
6		31518	6.5	6.5	6.5	70.5
7		24297	5.0	5.0	5.0	75.5
8		22323	4.6	4.6	4.6	80.1
9		17995	3.7	3.7	3.7	83.8
10		15165	3.1	3.1	3.1	86.9
11		12507	2.6	2.6	2.6	89.5
12		9884	2.0	2.0	2.0	91.5
13		9511	2.0	2.0	2.0	93.5
14		8581	1.8	1.8	1.8	95.3
15		6562	1.4	1.4	1.4	96.6
16		5298	1.1	1.1	1.1	97.7
17		3199	.7	.7	.7	98.4
18		2123	.4	.4	.4	98.8
19		1856	.4	.4	.4	99.2
20		1289	.3	.3	.3	99.4
21		1184	.2	.2	.2	99.7
22		782	.2	.2	.2	99.9
23		187	.0	.0	.0	99.9
24		259	.1	.1	.1	99.9
25		195	.0	.0	.0	100.0
27		76	.0	.0	.0	100.0
		-----	-----	-----	-----	-----
		Total	485096	100.0	100.0	
Valid cases	485096	Missing cases	0			

P5 Area

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Municipal Area		1	150019	30.9	30.9	30.9
Sanitary District		2	45401	9.4	9.4	40.3
Outside M.A. or S.D.		4	289676	59.7	59.7	100.0
		-----	-----	-----	-----	-----
		Total	485096	100.0	100.0	
Valid cases	485096	Missing cases	0			

P6 Sanitary District

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Do not Have S.D.	0	439763	90.7	90.7	90.7
	1	32396	6.7	6.7	97.3
	2	10182	2.1	2.1	99.4
	3	2263	.5	.5	99.9
	4	446	.1	.1	100.0
	5	46	.0	.0	100.0
	Total	485096	100.0	100.0	
Valid cases	485096	Missing cases	0		

P7 Enumeration District

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	93091	19.2	19.2	19.2
	2	84338	17.4	17.4	36.6
	3	66512	13.7	13.7	50.3
	4	47193	9.7	9.7	60.0
	5	31012	6.4	6.4	66.4
	6	20863	4.3	4.3	70.7
	7	14778	3.0	3.0	73.8
	8	9940	2.0	2.0	75.8
	9	7789	1.6	1.6	77.4
	10	7297	1.5	1.5	78.9
	.				
	182	53	.0	.0	100.0
	185	10	.0	.0	100.0
	187	13	.0	.0	100.0
	Total	485096	100.0	100.0	
Valid cases	485096	Missing cases	0		

P8 Block or Village Number

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	123170	25.4	25.4	25.4
	2	115250	23.8	23.8	49.1
	3	38466	7.9	7.9	57.1
	4	38734	8.0	8.0	65.1
	5	33368	6.9	6.9	71.9
	6	28552	5.9	5.9	77.8
	7	24581	5.1	5.1	82.9
	8	20857	4.3	4.3	87.2
	9	18753	3.9	3.9	91.1
	10	12174	2.5	2.5	93.6
	11	9246	1.9	1.9	95.5
	12	7144	1.5	1.5	96.9
	13	5103	1.1	1.1	98.0
	14	2960	.6	.6	98.6
	15	2089	.4	.4	99.0
	16	1736	.4	.4	99.4
	17	1193	.2	.2	99.6
	18	746	.2	.2	99.8
	19	397	.1	.1	99.9
	20	205	.0	.0	99.9
	21	162	.0	.0	100.0
	22	47	.0	.0	100.0
	23	20	.0	.0	100.0
	24	20	.0	.0	100.0
	25	81	.0	.0	100.0
	26	25	.0	.0	100.0
	27	17	.0	.0	100.0

	Total	485096	100.0	100.0
Valid cases	485096	Missing cases	0	

P9 Living Quarter Number

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	2225	.5	.5	.5
	2	2583	.5	.5	1.0
	3	2239	.5	.5	1.5
	4	2296	.5	.5	1.9
	5	2531	.5	.5	2.4
	6	2552	.5	.5	3.0
	7	2041	.4	.4	3.4
	8	1974	.4	.4	3.8
	9	2150	.4	.4	4.2
	10	2548	.5	.5	4.8
	.				
	2780	6	.0	.0	100.0
	3040	4	.0	.0	100.0
	7000	192	.0	.0	100.0
	7001	2	.0	.0	100.0
Blank, N/A	Blank	24	.0	Missing	
	Total	485096	100.0	100.0	
Valid cases	485072	Missing cases	24		

P10 Type of Living Quarter

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Detached House	1	390294	80.5	80.5	80.5
Town House	2	11400	2.4	2.4	82.8
Apartment	3	989	.2	.2	83.0
Flat	4	6164	1.3	1.3	84.3
Condominium	5	350	.1	.1	84.4
Others	6	846	.2	.2	84.5
Row House	7	32378	6.7	6.7	91.2
Concrete Row House	8	29111	6.0	6.0	97.2
Office Room	9	661	.1	.1	97.3
Mobile	10	249	.1	.1	97.4
Other Living Quarter	11	1729	.4	.4	97.7
Temple (Wat)	12	3423	.7	.7	98.5
Jail	13	85	.0	.0	98.5
Welfare Lodging	14	315	.1	.1	98.5
Hospital	15	46	.0	.0	98.5
Boarding School	16	23	.0	.0	98.6
Military	17	3402	.7	.7	99.3
Hotel	18	127	.0	.0	99.3
Barding House and Others	19	3504	.7	.7	100.0
	Total	485096	100.0	100.0	
Valid cases	485096	Missing cases	0		

P11 Type of Construction Materials

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Cement or Brick	1	81167	16.7	17.2	17.2
Wood and Cement or Brick	2	50094	10.3	10.6	27.8
Wood	3	299673	61.8	63.6	91.4
Local Materials	4	35233	7.3	7.5	98.9
Reused Materials	5	4384	.9	.9	99.8
Unknown	9	981	.2	.2	100.0

Blank, N/A	Blank	13564	2.8	Missing
		-----	-----	-----
Total	485096	100.0	100.0	

Valid cases 471532

Missing cases 13564

P12 Type of Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Private Household	1	474171	97.7	97.7	97.7
Collective Household	2	10925	2.3	2.3	100.0
	-----	-----	-----	-----	-----
Total	485096	100.0	100.0	100.0	
Valid cases	485096	0			
Missing cases					

P13 Household Number

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	6604	1.4	1.4	1.4
	2	5150	1.1	1.1	2.4
	3	3348	.7	.7	3.1
	4	3106	.6	.6	3.8
	5	2683	.6	.6	4.3
	6	3409	.7	.7	5.0
	.				
	7000	192	.0	.0	100.0
	7001	2	.0	.0	100.0
Blank, N/A	Blank	5	.0	Missing	
	-----	-----	-----	-----	-----
Total	485096	100.0	100.0	100.0	
Valid cases	485091	5			
Missing cases					

P14 Number of Persons in Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	6194	1.3	1.3	1.3
	2	26629	5.5	5.5	6.8
	3	64853	13.4	13.4	20.1
	4	105845	21.8	21.8	42.0
	5	96696	19.9	19.9	61.9
	6	68008	14.0	14.0	75.9
	7	44643	9.2	9.2	85.1
	8	26808	5.5	5.5	90.6
	9	15607	3.2	3.2	93.9
	10	12300	2.5	2.5	96.4
	11	3201	.7	.7	97.1
	12	1997	.4	.4	97.5
	13	1599	.3	.3	97.8
	14	1148	.2	.2	98.0
	15	705	.1	.1	98.2
	16	576	.1	.1	98.3
	17	340	.1	.1	98.4
	18	278	.1	.1	98.4
	19	190	.0	.0	98.5
	20	281	.1	.1	98.5
	21	126	.0	.0	98.5
	22	110	.0	.0	98.6
	23	92	.0	.0	98.6
	24	24	.0	.0	98.6
	25	75	.0	.0	98.6
	26	26	.0	.0	98.6
	27	54	.0	.0	98.6
	28	140	.0	.0	98.7
	30	150	.0	.0	98.7

31	93	.0	.0	98.7
33	66	.0	.0	98.7
34	139	.0	.0	98.7
35	70	.0	.0	98.8
37	148	.0	.0	98.8
38	68	.0	.0	98.8
40	80	.0	.0	98.8
42	42	.0	.0	98.8
43	43	.0	.0	98.8
44	44	.0	.0	98.8
45	45	.0	.0	98.9
47	47	.0	.0	98.9
48	48	.0	.0	98.9
57	57	.0	.0	98.9
62	62	.0	.0	98.9
67	134	.0	.0	98.9
69	69	.0	.0	98.9
80	240	.0	.0	99.0
87	87	.0	.0	99.0
93	93	.0	.0	99.0
108	108	.0	.0	99.0
114	114	.0	.0	99.1
115	125	.0	.0	99.1
146	146	.0	.0	99.1
158	30	.0	.0	99.1
162	162	.0	.0	99.2
173	173	.0	.0	99.2
177	177	.0	.0	99.2
179	179	.0	.0	99.3
190	190	.0	.0	99.3
259	149	.0	.0	99.3
262	262	.1	.1	99.4
321	321	.1	.1	99.5
404	374	.1	.1	99.5
415	415	.1	.1	99.6
480	480	.1	.1	99.7
579	1158	.2	.2	100.0
1844	160	.0	.0	100.0
Blank, N/A	Blank	3	.0	Missing
			-----	-----
Total	485096	100.0	100.0	
Valid cases	485093	Missing cases	3	

P15 Language Usually Speaking in Household				Valid Percent	Cum Percent
Value Label	Value	Frequency	Percent		
Thai	1	452965	93.4	93.4	93.4
Thai With Other Language	2	21364	4.4	4.4	97.8
Other Language	3	10767	2.2	2.2	100.0
	Total	485096	100.0	100.0	
Valid cases	485096	Missing cases	0		

P16 Other Languages Speaking in Household				Valid Percent	Cum Percent
Value Label	Value	Frequency	Percent		
Japanese	1	20	.0	.1	.1
Chinese	2	3138	.6	9.8	9.8
Malaysia, Yawi	3	9529	2.0	29.7	39.5
Burma	4	500	.1	1.6	41.0
Cambodia	5	12713	2.6	39.6	80.6
Laos-Vietnamese	6	572	.1	1.8	82.4
English	7	80	.0	.2	82.6
Western Language	8	9	.0	.0	82.7
Lahu	10	408	.1	1.3	83.9
Lisu	11	189	.0	.6	84.5
Akha	12	114	.0	.4	84.9
Lua (Lawa)	14	235	.0	.7	85.6
Htin	15	38	.0	.1	85.7
Karen	16	1411	.3	4.4	90.1
Meo (Hmong)	17	319	.1	1.0	91.1
Yao	18	54	.0	.2	91.3
Yunnanese Chinese	19	3	.0	.0	91.3
India	20	104	.0	.3	91.6
Others	21	350	.1	1.1	92.7
Unknown	99	2345	.5	7.3	100.0
Blank, N/A	Blank	452965	93.4	Missing	
	Total	485096	100.0	100.0	
Valid cases	32131	Missing cases	452965		

P17 Sample Identification				Valid Percent	Cum Percent
Value Label	Value	Frequency	Percent		
Short Form Code	1	95	.0	.0	.0
Long Form Code	2	485001	100.0	100.0	100.0
	Total	485096	100.0	100.0	
Valid cases	485096	Missing cases	0		

P18 Line Number of Person				Valid Percent	Cum Percent
Value Label	Value	Frequency	Percent		
	1	111836	23.1	23.1	23.1
	2	105617	21.8	21.8	44.8
	3	92309	19.0	19.0	63.9
	4	70705	14.6	14.6	78.4
	5	44251	9.1	9.1	87.6
	6	24906	5.1	5.1	92.7
	7	13579	2.8	2.8	95.5
	8	7201	1.5	1.5	97.0
	9	3850	.8	.8	97.8
	10	2116	.4	.4	98.2
	.				
	.				
	577	2	.0	.0	100.0

	578	2	.0	.0	100.0
	579	2	.0	.0	100.0
	.	1	.0	Missing	

	Total	485096	100.0	100.0	
Valid cases	485095	Missing cases	1		

P19 Relationship to Head of Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Head of Household	1	111836	23.1	23.1	23.1
Wife or Husband of Head	2	82034	16.9	16.9	40.0
Child (Son or Daughter)	3	195435	40.3	40.3	80.3
Step-Child	4	959	.2	.2	80.5
Adopted Child	5	313	.1	.1	80.5
Son or Daughter-in-Law	6	15055	3.1	3.1	83.6
Grandchild, Grandchild-in-Law	7	28355	5.8	5.8	89.5
Parents, Parents-in-Law	8	6577	1.4	1.4	90.8
Grandparents	9	176	.0	.0	90.9
All Other Relatives	10	25080	5.2	5.2	96.0
Non-Relative (in Private HH)	11	7013	1.4	1.4	97.5
Servants	12	2050	.4	.4	97.9
Other Members in Collective HH	13	10213	2.1	2.1	100.0

	Total	485096	100.0	100.0	
Valid cases	485096	Missing cases	0		

P20 Sex

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Male	1	239801	49.4	49.4	49.4
Female	2	245295	50.6	50.6	100.0

	Total	485096	100.0	100.0	
Valid cases	485096	Missing cases	0		

P21 Month of Birth

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
January	1	27866	5.7	5.7	5.7
February	2	22235	4.6	4.6	10.3
March	3	24385	5.0	5.0	15.4
April	4	28456	5.9	5.9	21.2
May	5	25094	5.2	5.2	26.4
June	6	25804	5.3	5.3	31.7
July	7	24349	5.0	5.0	36.7
August	8	27605	5.7	5.7	42.4
September	9	27821	5.7	5.7	48.2
October	10	25738	5.3	5.3	53.5
November	11	23117	4.8	4.8	58.2
December	12	26105	5.4	5.4	63.6
Lunar 1(Dec.)	21	1002	.2	.2	63.8
Lunar 2(Jan.)	22	1317	.3	.3	64.1
Lunar 3(Feb.)	23	1645	.3	.3	64.4
Lunar 4(March)	24	1801	.4	.4	64.8
Lunar 5(April)	25	1920	.4	.4	65.2
Lunar 6(May)	26	2066	.4	.4	65.6
Lunar 7(June)	27	1954	.4	.4	66.0
Lunar 8(July)	28	2261	.5	.5	66.5
Lunar 9(August)	29	1671	.3	.3	66.8
Lunar 10(Sep.)	30	1556	.3	.3	67.2
Lunar 11(Oct.)	31	1405	.3	.3	67.4
Lunar 12(Nov.)	32	1730	.4	.4	67.8

A I-

Unknown	99	156193	32.2	32.2	100.0
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Total	485096	100.0	100.0		

P22 Year of Birth

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Snake (small)	0	4054	.8	.8	.8
Snake (big)	1	4903	1.0	1.0	1.8
Rabbit	2	4133	.9	.9	2.7
Tiger	3	4618	1.0	1.0	3.7
Cow	4	4129	.9	.9	4.5
Rat	5	4015	.8	.8	5.3
Pig	6	4307	.9	.9	6.2
Dog	7	4076	.8	.8	7.1
Cock	8	4168	.9	.9	7.9
Monkey	9	4135	.9	.9	8.8
Goat	10	3566	.7	.7	9.5
Horse	11	4218	.9	.9	10.4
	427	12	.0	.0	10.4
	428	10	.0	.0	10.4
	429	14	.0	.0	10.4
	430	2	.0	.0	10.4
	431	11	.0	.0	10.4
	432	10	.0	.0	10.4
	433	10	.0	.0	10.4
	434	31	.0	.0	10.4
	435	19	.0	.0	10.4
	.				
	530	6969	1.4	1.4	93.1
	531	6259	1.3	1.3	94.3
	532	6686	1.4	1.4	95.7
	533	2067	.4	.4	96.1
	999	18681	3.9	3.9	100.0
		-----	-----	-----	-----
Total	485096	100.0	100.0		
Valid cases	485096	Missing cases	0		

P23 Age

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Infants Less Than 1 Year Old	0	7718	1.6	1.6	1.6
	1	7208	1.5	1.5	3.1
	2	7690	1.6	1.6	4.7
	3	8003	1.6	1.6	6.3
	4	8343	1.7	1.7	8.0
	5	8496	1.8	1.8	9.8
	6	8748	1.8	1.8	11.6
	7	9693	2.0	2.0	13.6
	8	9675	2.0	2.0	15.6
	9	9600	2.0	2.0	17.6
	10	10092	2.1	2.1	19.6
	11	9873	2.0	2.0	21.7
	12	10615	2.2	2.2	23.9
	13	10459	2.2	2.2	26.0
	14	9717	2.0	2.0	28.0
	15	10546	2.2	2.2	30.2
	16	9673	2.0	2.0	32.2
	17	9937	2.0	2.0	34.2
	18	10666	2.2	2.2	36.4
	19	9965	2.1	2.1	38.5
	20	10662	2.2	2.2	40.7
	21	10678	2.2	2.2	42.9
	22	11862	2.4	2.4	45.3

23	10021	2.1	2.1	47.4
24	9448	1.9	1.9	49.3
25	10747	2.2	2.2	51.6
26	9118	1.9	1.9	53.4
27	9389	1.9	1.9	55.4
28	9194	1.9	1.9	57.3
29	8448	1.7	1.7	59.0
30	10473	2.2	2.2	61.2
31	7599	1.6	1.6	62.7
32	8596	1.8	1.8	64.5
33	8566	1.8	1.8	66.3
34	7185	1.5	1.5	67.8
35	8126	1.7	1.7	69.4
36	6930	1.4	1.4	70.9
37	6881	1.4	1.4	72.3
38	6649	1.4	1.4	73.7
39	6154	1.3	1.3	74.9
40	7425	1.5	1.5	76.5
41	4975	1.0	1.0	77.5
42	5812	1.2	1.2	78.7
43	5018	1.0	1.0	79.7
44	4053	.8	.8	80.5
45	5254	1.1	1.1	81.6
46	3828	.8	.8	82.4
47	4368	.9	.9	83.3
48	4515	.9	.9	84.2
49	3918	.8	.8	85.1
50	4839	1.0	1.0	86.1
51	3637	.7	.7	86.8
52	4158	.9	.9	87.7
53	4003	.8	.8	88.5
54	3530	.7	.7	89.2
55	3958	.8	.8	90.0
56	3383	.7	.7	90.7
57	3367	.7	.7	91.4
58	3177	.7	.7	92.1
59	2726	.6	.6	92.6
60	3501	.7	.7	93.4
61	2572	.5	.5	93.9
62	2536	.5	.5	94.4
63	2417	.5	.5	94.9
64	1994	.4	.4	95.3
65	2103	.4	.4	95.8
66	1750	.4	.4	96.1
67	1742	.4	.4	96.5
68	1569	.3	.3	96.8
69	1294	.3	.3	97.1
70	1543	.3	.3	97.4
71	1057	.2	.2	97.6
72	1229	.3	.3	97.9
73	1233	.3	.3	98.1
74	873	.2	.2	98.3
75	1033	.2	.2	98.5
76	813	.2	.2	98.7
77	656	.1	.1	98.8
78	777	.2	.2	99.0
79	444	.1	.1	99.1
80	699	.1	.1	99.2
81	399	.1	.1	99.3
82	396	.1	.1	99.4
83	365	.1	.1	99.4
84	297	.1	.1	99.5
85	307	.1	.1	99.6
86	209	.0	.0	99.6
87	177	.0	.0	99.6
88	134	.0	.0	99.7
89	118	.0	.0	99.7
90	125	.0	.0	99.7
91	56	.0	.0	99.7

	92	58	.0	.0	99.7
	93	44	.0	.0	99.8
	94	35	.0	.0	99.8
	95	42	.0	.0	99.8
	96	37	.0	.0	99.8
	97	17	.0	.0	99.8
98 Years Old and Over	98	68	.0	.0	99.8
Unknown	99	990	.2	.2	100.0

Total		485096	100.0	100.0	
Valid cases	485096		Missing cases	0	

P24 Highest Grade Completed

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Never Attended School	1	47300	9.8	10.6	10.6
Kindergarten	10	4859	1.0	1.1	11.7
Primary Level	11	12058	2.5	2.7	14.4
Primary Level	12	14439	3.0	3.2	17.6
Primary Level	13	14200	2.9	3.2	20.8
Primary Level	14	162494	33.5	36.4	57.2
Primary Level	15	12395	2.6	2.8	60.0
Primary Level	16	64732	13.3	14.5	74.4
Primary Level	17	9334	1.9	2.1	76.5
Primary Level	19	84	.0	.0	76.6
2nd Level, General	21	5214	1.1	1.2	77.7
2nd Level, General	22	5686	1.2	1.3	79.0
2nd Level, General	23	15213	3.1	3.4	82.4
2nd Level, General	24	11576	2.4	2.6	85.0
2nd Level, General	25	2307	.5	.5	85.5
2nd Level, General	26	2827	.6	.6	86.1
2nd Level, General	27	12456	2.6	2.8	88.9
2nd Level, General	29	29	.0	.0	88.9
University Level, General	31	979	.2	.2	89.2
University Level, General	32	1297	.3	.3	89.4
University Level, General	33	1383	.3	.3	89.8
University Level, General	34	114	.0	.0	89.8
University Level, General	35	48	.0	.0	89.8
University Level, General	36	10168	2.1	2.3	92.1
University Level, General	37	1030	.2	.2	92.3
University Level, General	38	100	.0	.0	92.3
University Level, General	39	21	.0	.0	92.3
2nd Level-Vocational	41	29	.0	.0	92.3
2nd Level-Vocational	42	9	.0	.0	92.3
2nd Level-Vocational	43	28	.0	.0	92.3
2nd Level-Vocational	44	1468	.3	.3	92.7
2nd Level-Vocational	45	1576	.3	.4	93.0
2nd Level-Vocational	46	10571	2.2	2.4	95.4
2nd Level-Vocational	49	39	.0	.0	95.4
Univ Level, Vocational	51	784	.2	.2	95.6
Univ Level, Vocational	52	6432	1.3	1.4	97.0
Univ Level, Vocational	53	50	.0	.0	97.0
Univ Level, Vocational	54	12	.0	.0	97.0
Univ Level, Vocational	59	1	.0	.0	97.0
2nd Level, Teacher Training	61	7	.0	.0	97.0
2nd Level, Teacher Training	62	31	.0	.0	97.0
2nd Level, Teacher Training	63	24	.0	.0	97.0
2nd Level, Teacher Training	64	410	.1	.1	97.1
Univ Level, Teacher Training	65	168	.0	.0	97.2
Univ Level, Teacher Training	66	1836	.4	.4	97.6
Univ Level, Teacher Training	67	157	.0	.0	97.6
Univ Level, Teacher Training	68	4311	.9	1.0	98.6
Univ Level, Teacher Training	69	28	.0	.0	98.6
Nursing Education	73	11	.0	.0	98.6
Nursing Education	74	93	.0	.0	98.6
Nursing Education	75	13	.0	.0	98.6
Nursing Education	76	124	.0	.0	98.6
Nursing Education	77	128	.0	.0	98.7

Nursing Education	78	500	.1	.1	98.8
Nursing Education	79	33	.0	.0	98.8
Short Course Vocational Edu.	80	42	.0	.0	98.8
Religious Study	81	393	.1	.1	98.9
Religious Study	82	53	.0	.0	98.9
Religious Study	83	48	.0	.0	98.9
Religious Study	84	11	.0	.0	98.9
Religious Study	89	8	.0	.0	98.9
Other Education	90	94	.0	.0	98.9
Unknown	99	4734	1.0	1.1	100.0
Blank, N/A	Blank	38497	7.9	Missing	
		-----	-----	-----	
	Total	485096	100.0	100.0	
Valid cases	446599	Missing cases	38497		

P25 Marital Status

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Never married	1	128596	26.5	34.8	34.8
Currently married	2	206684	42.6	55.9	90.6
Widowed	3	20418	4.2	5.5	96.1
Divorced	4	2405	.5	.6	96.8
Separated	5	5585	1.2	1.5	98.3
Ever Married, but Unknown Stat.	6	886	.2	.2	98.5
Monk, Priest, Novice	7	2762	.6	.7	99.3
Unknown	9	2670	.6	.7	100.0
Blank, N/A	Blank	115090	23.7	Missing	
		-----	-----	-----	
	Total	485096	100.0	100.0	
Valid cases	370006	Missing cases	115090		

P26 Occupation Last Year

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
OX10	32	.0	.0	.0	.0
OX11	9	.0	.0	.0	.0
OX12	20	.0	.0	.0	.0
OX13	1	.0	.0	.0	.0
OX14	5	.0	.0	.0	.0
OX15	1	.0	.0	.0	.0
OX16	11	.0	.0	.0	.0
.
4010	112503	23.2	30.4	46.6	
4011	21157	4.4	5.7	52.3	
.
9911	22	.0	.0	74.5	
9919	52	.0	.0	74.5	
Workers not Classifiable.	9970	663	.1	.2	74.7
Not working	9980	89728	18.5	24.3	99.0
Unknown	9999	3859	.8	1.0	100.0
Blank, N/A	Blank	115090	23.7	Missing	
		-----	-----	-----	
Total	485096	100.0	100.0		
Valid cases	370006				
Missing cases	115090				

P27 Principal Industry Last Year

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
110	9905	2.0	3.6	3.6	
111	22855	4.7	8.3	11.9	
112	114713	23.6	41.5	53.4	
113	2652	.5	1.0	54.3	
.
8591	18	.0	.0	96.4	
8592	7	.0	.0	96.4	
8599	4941	1.0	1.8	98.2	
Activities Not Adeq. Descrbd.	9999	4960	1.0	1.8	100.0
Blank, N/A	Blank	208677	43.0	Missing	
		-----	-----	-----	
Total	485096	100.0	100.0		
Valid cases	276419				
Missing cases	208677				

P28 Work Status

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Employer	1	3288	.7	1.2	1.2
Self-employed or Own Acct. Wker.	2	77103	15.9	27.9	29.1
Government Officer	3	19586	4.0	7.1	36.2
Govern. Employee (Subordinate)	4	3990	.8	1.4	37.6
Govern. Enterprise Employee	5	4143	.9	1.5	39.1
Private Employee	6	60010	12.4	21.7	60.8
Unpaid Family worker	7	105526	21.8	38.2	99.0
Unknown Status	9	2773	.6	1.0	100.0
Blank, N/A	Blank	208677	43.0	Missing	
		-----	-----	-----	
Total	485096	100.0	100.0		
Valid cases	276419				
Missing cases	208677				

P29 Line Number of Mother

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	0	1	.0	.0	.0

1	28404	5.9	6.0	6.0
2	161924	33.4	34.1	40.1
3	8193	1.7	1.7	41.9
4	5805	1.2	1.2	43.1
5	4073	.8	.9	44.0
6	2849	.6	.6	44.6
7	1641	.3	.3	44.9
8	742	.2	.2	45.1
9	399	.1	.1	45.1
10	190	.0	.0	45.2
11	105	.0	.0	45.2
12	58	.0	.0	45.2
13	57	.0	.0	45.2
14	19	.0	.0	45.2
15	28	.0	.0	45.2
16	8	.0	.0	45.2
17	2	.0	.0	45.2
18	3	.0	.0	45.2
19	2	.0	.0	45.2
20	2	.0	.0	45.2
22	1	.0	.0	45.2
Mother not in Household	95	251604	51.9	53.1
Unknown	99	8061	1.7	1.7
Blank, N/A		Blank	2.3	Missing
		-----	-----	-----
Total	485096	100.0	100.0	
Valid cases	474171	Missing cases	10925	

P30 Religion

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Buddhist	1	458815	94.6	94.6	94.6
Islam	2	20756	4.3	4.3	98.9
Christianity	3	2982	.6	.6	99.5
Hindu	4	51	.0	.0	99.5
Chinese Confucianism	5	177	.0	.0	99.5
Others	6	364	.1	.1	99.6
None	7	339	.1	.1	99.7
Unknown	9	1612	.3	.3	100.0
	-----	-----	-----	-----	-----
Total	485096	100.0	100.0		
Valid cases	485096	Missing cases	0		

P31 Place of Birth

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Bangkok metropo	1	5555	1.1	1.1	1.1
Krabi	2	175	.0	.0	1.2
Kanchanaburi	3	760	.2	.2	1.3
Kalasin	4	1182	.2	.2	1.6
Kamphaeng Phet	5	637	.1	.1	1.7
Khon Kaen	6	3176	.7	.7	2.4
Chantha Buri	7	427	.1	.1	2.5
Chchoengsao	8	1823	.4	.4	2.8
Chon Buri	9	1211	.2	.2	3.1
Chainat	10	895	.2	.2	3.3
Chaiyaphum	11	1362	.3	.3	3.5
Chumphon	12	552	.1	.1	3.7
Chiang Rai	13	1098	.2	.2	3.9
Chiang Mai	14	967	.2	.2	4.1
Trang	15	572	.1	.1	4.2
Trat	16	169	.0	.0	4.2
Tak	17	342	.1	.1	4.3
Nakhon Nayok	18	750	.2	.2	4.5
Nakhon Pathom	19	1516	.3	.3	4.8
Nakhon Phanom	20	561	.1	.1	4.9

A I-

Nakhon Ratchasima	21	4153	.9	.9	5.7
Nakhon Si Thammarat	22	2477	.5	.5	6.3
Nakhon Sawan	23	2268	.5	.5	6.7
Nonthaburi	24	593	.1	.1	6.8
Narathiwat	25	316	.1	.1	6.9
Nan	26	289	.1	.1	7.0
Buri Ram	27	1794	.4	.4	7.3
Pathum Thani	28	865	.2	.2	7.5
Prachuap Khiri	29	502	.1	.1	7.6
Prachin Buri	30	1265	.3	.3	7.9
Pattani	31	739	.2	.2	8.0
Ayutthaya	32	2369	.5	.5	8.5
Phayao	33	526	.1	.1	8.6
Phangnga	34	271	.1	.1	8.7
Phatthalung	35	812	.2	.2	8.9
Phichit	36	1739	.4	.4	9.2
Phitsanulok	37	1020	.2	.2	9.4
Petchaburi	38	927	.2	.2	9.6
Petchabun	39	942	.2	.2	9.8
Phrae	40	612	.1	.1	9.9
Phuket	41	187	.0	.0	10.0
Maha Sarakam	42	1899	.4	.4	10.4
Mukdahan	43	211	.0	.0	10.4
Mae Hong Son	44	54	.0	.0	10.4
Yasothon	45	880	.2	.2	10.6
Yala	46	409	.1	.1	10.7
Roi Et	47	2207	.5	.5	11.1
Ranong	48	98	.0	.0	11.2
Rayong	49	433	.1	.1	11.3
Ratchaburi	50	1610	.3	.3	11.6
Lop Buri	51	1403	.3	.3	11.9
Lampang	52	955	.2	.2	12.1
Lam Phun	53	500	.1	.1	12.2
Loei	54	500	.1	.1	12.3
Si Sa Ket	55	1281	.3	.3	12.5
Sakon Nakhon	56	870	.2	.2	12.7
Songkhla	57	1303	.3	.3	13.0
Satun	58	124	.0	.0	13.0
Samut Prakan	59	664	.1	.1	13.2
Samut Songkhram	60	586	.1	.1	13.3
Samut Sakhon	61	538	.1	.1	13.4
Saraburi	62	1109	.2	.2	13.6
Sing Buri	63	672	.1	.1	13.8
Sukhothai	64	782	.2	.2	13.9
Suphan Buri	65	1972	.4	.4	14.3
Surat Thani	66	776	.2	.2	14.5
Surin	67	1835	.4	.4	14.9
Nong Kai	68	769	.2	.2	15.0
Ang Thong	69	878	.2	.2	15.2
Udon Thani	70	2263	.5	.5	15.7
Uttaradit	71	552	.1	.1	15.8
Uthai Thani	72	605	.1	.1	15.9
Ubon Ratchathani	73	2707	.6	.6	16.5
Same Changwat As Present Resid.	78	399197	82.3	82.3	98.8
Unknown Changwat, born in Thai	79	1906	.4	.4	99.1
China	80	1461	.3	.3	99.4
Japan	81	26	.0	.0	99.5
Hong Kong	82	4	.0	.0	99.5
Taiwan	83	28	.0	.0	99.5
Malaysia, Singapore	84	38	.0	.0	99.5
Vietnam	85	31	.0	.0	99.5
Laos	86	94	.0	.0	99.5
Bangladesh, India, P	87	78	.0	.0	99.5
Other Asian Countries	88	332	.1	.1	99.6
U.S.A	89	65	.0	.0	99.6
Canada	90	1	.0	.0	99.6
UK, France, Italy, Germany	93	27	.0	.0	99.6
Other European countries	94	20	.0	.0	99.6
Australia	95	3	.0	.0	99.6
Other Oceanian Countries	96	1	.0	.0	99.6

Africa and Other	97	15	.0	.0	99.6
Unknown Country	98	37	.0	.0	99.6
Unknown	99	1891	.4	.4	100.0
		Total	485096	100.0	100.0
Valid cases	485096	Missing cases	0		

P32 Length of Residence

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Less Than 1 Year	0	15399	3.2	3.2	3.2
	1	13726	2.8	2.8	6.0
	2	15748	3.2	3.2	9.3
	3	14945	3.1	3.1	12.3
	4	13011	2.7	2.7	15.0
	5	19187	4.0	4.0	19.0
	6	15954	3.3	3.3	22.3
	7	14449	3.0	3.0	25.2
	8	13663	2.8	2.8	28.1
	9	10242	2.1	2.1	30.2
	10	24047	5.0	5.0	35.1
	11	9782	2.0	2.0	37.1
	12	12345	2.5	2.5	39.7
	13	10490	2.2	2.2	41.8
	14	8554	1.8	1.8	43.6
	15	13721	2.8	2.8	46.4
	16	7939	1.6	1.6	48.1
	17	7766	1.6	1.6	49.7
	18	8485	1.7	1.7	51.4
	19	6767	1.4	1.4	52.8
	20	18706	3.9	3.9	56.7
	21	6113	1.3	1.3	57.9
	22	6474	1.3	1.3	59.3
	23	6050	1.2	1.2	60.5
	24	5547	1.1	1.1	61.7
	25	8381	1.7	1.7	63.4
	26	4992	1.0	1.0	64.4
	27	4960	1.0	1.0	65.4
	28	4837	1.0	1.0	66.4
	29	4120	.8	.8	67.3
	30	12020	2.5	2.5	69.8
	31	3543	.7	.7	70.5
	32	4216	.9	.9	71.4
	33	4075	.8	.8	72.2
	34	3485	.7	.7	72.9
	35	4989	1.0	1.0	73.9
	36	3291	.7	.7	74.6
	37	3125	.6	.6	75.3
	38	3020	.6	.6	75.9
	39	2758	.6	.6	76.5
	40	6921	1.4	1.4	77.9
	41	2275	.5	.5	78.4
	42	2577	.5	.5	78.9
	43	2353	.5	.5	79.4
	44	1855	.4	.4	79.8
	45	2755	.6	.6	80.3
	46	1701	.4	.4	80.7
	47	1976	.4	.4	81.1
	48	1989	.4	.4	81.5
	49	1805	.4	.4	81.9
	50	4288	.9	.9	82.8
	51	1635	.3	.3	83.1
	52	1823	.4	.4	83.5
	53	1754	.4	.4	83.8
	54	1576	.3	.3	84.1
	55	1875	.4	.4	84.5
	56	1471	.3	.3	84.8
	57	1507	.3	.3	85.1

A I-

58	1409	.3	.3	85.4
59	1207	.2	.2	85.7
60	2361	.5	.5	86.2
61	1064	.2	.2	86.4
62	1114	.2	.2	86.6
63	1124	.2	.2	86.9
64	893	.2	.2	87.0
65	988	.2	.2	87.2
66	802	.2	.2	87.4
67	770	.2	.2	87.6
68	708	.1	.1	87.7
69	564	.1	.1	87.8
70	868	.2	.2	88.0
71	468	.1	.1	88.1
72	530	.1	.1	88.2
73	550	.1	.1	88.3
74	383	.1	.1	88.4
75	503	.1	.1	88.5
76	367	.1	.1	88.6
77	303	.1	.1	88.6
78	348	.1	.1	88.7
79	195	.0	.0	88.8
80	390	.1	.1	88.8
81	188	.0	.0	88.9
82	175	.0	.0	88.9
83	166	.0	.0	89.0
84	125	.0	.0	89.0
85	133	.0	.0	89.0
86	91	.0	.0	89.0
87	80	.0	.0	89.0
88	61	.0	.0	89.1
89	52	.0	.0	89.1
90	59	.0	.0	89.1
91	27	.0	.0	89.1
92	28	.0	.0	89.1
93	18	.0	.0	89.1
94	13	.0	.0	89.1
95	21	.0	.0	89.1
96 Years and Over	25	.0	.0	89.1
Less Than 5 Years	6279	1.3	1.3	90.4
More Than 5 Years	39434	8.1	8.1	98.5
Unknown	7154	1.5	1.5	100.0
		-----	-----	-----
Total	485096	100.0	100.0	
Valid cases	485096			
Missing cases	0			

P33 Previous Place of Residence (Changwat or County)

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Bangkok Metropolitan	1	2826	.6	3.6	3.6
Krabi	2	114	.0	.1	3.7
Kanchanaburi	3	300	.1	.4	4.1
Kalasin	4	351	.1	.4	4.5
Kamphaeng Phet	5	338	.1	.4	5.0
Khon Kaen	6	971	.2	1.2	6.2
Chantha Buri	7	117	.0	.1	6.3
Chchoengsao	8	640	.1	.8	7.2
Chon Buri	9	336	.1	.4	7.6
Chainat	10	136	.0	.2	7.8
Chaiyaphum	11	426	.1	.5	8.3
Chumphon	12	161	.0	.2	8.5
Chiang Rai	13	383	.1	.5	9.0
Chiang Mai	14	306	.1	.4	9.4
Trang	15	208	.0	.3	9.6
Trat	16	70	.0	.1	9.7
Tak	17	148	.0	.2	9.9
Nakhon Nayok	18	122	.0	.2	10.1
Nakhon Pathom	19	280	.1	.4	10.4
Nakhon Phanom	20	229	.0	.3	10.7

Nakhon Ratchasima	21	1576	.3	2.0	12.7
Nakhon Sithammarat	22	720	.1	.9	13.6
Nakhon Sawan	23	510	.1	.6	14.3
Nonthaburi	24	245	.1	.3	14.6
Narathiwat	25	112	.0	.1	14.7
Nan	26	105	.0	.1	14.8
Buri Ram	27	725	.1	.9	15.8
Pathum Thani	28	182	.0	.2	16.0
Prachuap Khiri	29	172	.0	.2	16.2
Prachin Buri	30	402	.1	.5	16.7
Pattani	31	173	.0	.2	16.9
Ayutthaya	32	360	.1	.5	17.4
Phayao	33	212	.0	.3	17.7
Phangnga	34	136	.0	.2	17.8
Phatthalung	35	264	.1	.3	18.2
Phichit	36	565	.1	.7	18.9
Phitsanulok	37	346	.1	.4	19.3
Petchaburi	38	196	.0	.2	19.6
Petchabun	39	372	.1	.5	20.0
Phrae	40	184	.0	.2	20.3
Phuket	41	60	.0	.1	20.3
Maha Sarakam	42	631	.1	.8	21.1
Mukdahan	43	75	.0	.1	21.2
Mae Hong Son	44	25	.0	.0	21.3
Yasothon	45	264	.1	.3	21.6
Yala	46	108	.0	.1	21.7
Roi Et	47	679	.1	.9	22.6
Ranong	48	33	.0	.0	22.6
Rayong	49	154	.0	.2	22.8
Ratchaburi	50	363	.1	.5	23.3
Lop Buri	51	401	.1	.5	23.8
Lampang	52	290	.1	.4	24.2
Lam Phun	53	145	.0	.2	24.3
Loei	54	169	.0	.2	24.6
Si Sa Ket	55	488	.1	.6	25.2
Sakon Nakhon	56	322	.1	.4	25.6
Songkhla	57	384	.1	.5	26.1
Satun	58	56	.0	.1	26.1
Samut Prakan	59	300	.1	.4	26.5
Samut Songkhram	60	104	.0	.1	26.7
Samut Sakhon	61	128	.0	.2	26.8
Saraburi	62	232	.0	.3	27.1
Sing Buri	63	120	.0	.2	27.3
Sukhothai	64	276	.1	.3	27.6
Suphan Buri	65	396	.1	.5	28.1
Surat Thani	66	225	.0	.3	28.4
Surin	67	785	.2	1.0	29.4
Nong Kai	68	361	.1	.5	29.8
Ang Thong	69	164	.0	.2	30.1
Udon Thani	70	852	.2	1.1	31.1
Uttaradit	71	187	.0	.2	31.4
Uthai Thani	72	184	.0	.2	31.6
Ubon Ratchathani	73	904	.2	1.1	32.7
Do not Migrate	77	36975	7.6	46.8	79.5
Mig W/in Same Province	78	11455	2.4	14.5	94.0
Unknown Changwat, Mig W/I Coty.	79	2983	.6	3.8	97.8
China	80	1	.0	.0	97.8
Japan	81	15	.0	.0	97.8
Taiwan	83	18	.0	.0	97.8
Malaysia, Singapore	84	9	.0	.0	97.8
Laos	86	9	.0	.0	97.9
Bangladesh, India, Pakistan	87	15	.0	.0	97.9
Other Asian Countries	88	69	.0	.1	98.0
U.S.A	89	15	.0	.0	98.0
Canada	90	2	.0	.0	98.0
UK, France, Italy, Germany	93	14	.0	.0	98.0
Other European countries	94	6	.0	.0	98.0
Australia	95	3	.0	.0	98.0
Africa and Other	97	13	.0	.0	98.0

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Unknown Country	98	9	.0	.0	98.0
Unknown	99	1549	.3	2.0	100.0
Blank, N/A	Blank	406052	83.7	Missing	
		-----	-----	-----	-----
Total	485096	100.0	100.0		
Valid cases	79044			Missing cases	406052

P34 Previous Place of Residence - Amphoe

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	2644	.5	23.1	23.1
	2	632	.1	5.5	28.6
	3	793	.2	6.9	35.5
	4	873	.2	7.6	43.1
	5	539	.1	4.7	47.8
	6	593	.1	5.2	53.0
	7	756	.2	6.6	59.6
	8	424	.1	3.7	63.3
	9	347	.1	3.0	66.4
	10	365	.1	3.2	69.5
	11	322	.1	2.8	72.4
	12	452	.1	3.9	76.3
	13	244	.1	2.1	78.4
	14	196	.0	1.7	80.1
	15	480	.1	4.2	84.3
	16	130	.0	1.1	85.5
	17	225	.0	2.0	87.4
	18	122	.0	1.1	88.5
	19	91	.0	.8	89.3
	20	48	.0	.4	89.7
	21	52	.0	.5	90.2
	22	55	.0	.5	90.6
	23	11	.0	.1	90.7
	24	17	.0	.1	90.9
	25	1	.0	.0	90.9
	26	5	.0	.0	90.9
	27	4	.0	.0	91.0
	29	7	.0	.1	91.0
	36	1	.0	.0	91.0
Unknown	99	1026	.2	9.0	100.0
Blank, N/A	Blank	473641	97.6	Missing	
		-----	-----	-----	-----
Total	485096	100.0	100.0		
Valid cases	11455			Missing cases	473641

P35 Place of Previous Residence - Rural/Urban

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Village	1	23956	4.9	57.2	57.2
Municipal Area	2	12192	2.5	29.1	86.3
Unknown	9	5723	1.2	13.7	100.0
Blank, N/A	Blank	443225	91.4	Missing	
		-----	-----	-----	-----
Total	485096	100.0	100.0		
Valid cases	41871			Missing cases	443225

P36 Reason for Moving

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
To study	1	2785	.6	6.6	6.6
Follow Household Head	2	7181	1.5	17.1	23.7
Follow Spouse	3	3894	.8	9.3	32.9
Follow Relative	4	287	.1	.7	33.6
To look for Work	5	10725	2.2	25.5	59.1

Enroll Transfer Job	6	904	.2	2.1	61.3
Job Assignment	7	2539	.5	6.0	67.3
For Other Work-Related Reasons	8	317	.1	.8	68.1
To Return Home	9	628	.1	1.5	69.6
School Vacation	10	107	.0	.3	69.8
Married	11	2401	.5	5.7	75.5
To be Ordained	12	593	.1	1.4	76.9
Change Residence	13	1595	.3	3.8	80.7
Joined an Institution	14	3069	.6	7.3	88.0
Unknown	99	5044	1.0	12.0	100.0
Blank, N/A	Blank	443027	91.3	Missing	
		-----	-----	-----	
	Total	485096	100.0	100.0	
Valid cases	42069			Missing cases 443027	

P37 School Grade Attended

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Never Att.School	1	155739	32.1	60.4	60.4
Kindergarten	10	4398	.9	1.7	62.1
Primary Level	11	7222	1.5	2.8	64.9
Primary Level	12	10528	2.2	4.1	68.9
Primary Level	13	9642	2.0	3.7	72.7
Primary Level	14	9539	2.0	3.7	76.4
Primary Level	15	9597	2.0	3.7	80.1
Primary Level	16	9378	1.9	3.6	83.7
Primary Level	19	73	.0	.0	83.8
2nd Level, General	21	5508	1.1	2.1	85.9
2nd Level, General	22	4440	.9	1.7	87.6
2nd Level, General	23	4426	.9	1.7	89.3
2nd Level, General	25	2986	.6	1.2	90.5
2nd Level, General	26	1945	.4	.8	91.2
2nd Level, General	27	2201	.5	.9	92.1
2nd Level, General	29	24	.0	.0	92.1
Univ Level, General	31	1067	.2	.4	92.5
Univ Level, General	32	958	.2	.4	92.9
Univ Level, General	33	1242	.3	.5	93.4
Univ Level, General	34	1248	.3	.5	93.9
Univ Level, General	35	56	.0	.0	93.9
Univ Level, General	37	123	.0	.0	93.9
Univ Level, General	38	3	.0	.0	93.9
Univ Level, General	39	32	.0	.0	93.9
2nd Level-Vocational	41	26	.0	.0	94.0
2nd Level-Vocational	42	23	.0	.0	94.0
2nd Level-Vocational	43	4	.0	.0	94.0
2nd Level-Vocational	44	706	.1	.3	94.2
2nd Level-Vocational	45	1388	.3	.5	94.8
2nd Level-Vocational	46	1461	.3	.6	95.3
2nd Level-Vocational	49	12	.0	.0	95.3
Univ Level, Vocational	51	644	.1	.2	95.6
Univ Level, Vocational	52	742	.2	.3	95.9
Univ Level, Vocational	53	10	.0	.0	95.9
Univ Level, Vocational	54	1	.0	.0	95.9
Univ Level, Vocational	59	1	.0	.0	95.9
2nd Level, Teacher Training	63	3	.0	.0	95.9
2nd Level, Teacher Training	64	5	.0	.0	95.9
Univ Level, Teacher Training	65	117	.0	.0	95.9
Univ Level, Teacher Training	66	135	.0	.1	96.0
Univ Level, Teacher Training	67	186	.0	.1	96.1
Univ Level, Teacher Training	68	127	.0	.0	96.1
Univ Level, Teacher Training	69	9	.0	.0	96.1
Nursing Education	74	9	.0	.0	96.1
Nursing Education	75	31	.0	.0	96.1
Nursing Education	76	12	.0	.0	96.1
Nursing Education	77	12	.0	.0	96.1
Nursing Education	78	12	.0	.0	96.1
Nursing Education	79	3	.0	.0	96.1

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Short Course Voc Education	80	34	.0	.0	96.2
Religious Study	81	268	.1	.1	96.3
Religious Study	82	19	.0	.0	96.3
Religious Study	83	21	.0	.0	96.3
Religious Study	84	1	.0	.0	96.3
Religious Study	89	76	.0	.0	96.3
Other Education	90	24	.0	.0	96.3
	91	1130	.2	.4	96.8
Unknown	99	8374	1.7	3.2	100.0
Blank, N/A	Blank	227095	46.8	Missing	
		-----	-----	-----	
	Total	485096	100.0	100.0	
Valid cases	258001	Missing cases	227095		

P38 Literacy

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Illiterate	0	32532	6.7	7.3	7.3
Thai	1	407449	84.0	91.2	98.5
Chinese	2	1104	.2	.2	98.8
Malaysia, Yawi	3	1368	.3	.3	99.1
English	4	269	.1	.1	99.1
Other	5	889	.2	.2	99.3
Unknown	9	2988	.6	.7	100.0
Blank, N/A	Blank	38497	7.9	Missing	
		-----	-----	-----	
	Total	485096	100.0	100.0	
Valid cases	446599	Missing cases	38497		

P39 Number of Children Ever Born Living In Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None	0	20682	4.3	16.3	16.3
	1	38909	8.0	30.6	46.9
	2	33503	6.9	26.4	73.3
	3	18221	3.8	14.3	87.6
	4	7844	1.6	6.2	93.8
	5	3077	.6	2.4	96.2
	6	1239	.3	1.0	97.2
	7	482	.1	.4	97.6
	8	225	.0	.2	97.7
	9	56	.0	.0	97.8
	10	18	.0	.0	97.8
	11	9	.0	.0	97.8
	12	7	.0	.0	97.8
	20	2	.0	.0	97.8
	24	1	.0	.0	97.8
Unknown	99	2768	.6	2.2	100.0
Blank, N/A	Blank	358053	73.8	Missing	
		-----	-----	-----	
	Total	485096	100.0	100.0	
Valid cases	127043	Missing cases	358053		

P40 Number of Children Ever Born Living Outside Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None	0	80780	16.7	63.6	63.6
	1	10298	2.1	8.1	71.7
	2	9743	2.0	7.7	79.4
	3	7141	1.5	5.6	85.0
	4	4787	1.0	3.8	88.7
	5	3005	.6	2.4	91.1
	6	1703	.4	1.3	92.5

7	931	.2	.7	93.2
8	483	.1	.4	93.6
9	222	.0	.2	93.7
10	91	.0	.1	93.8
11	27	.0	.0	93.8
12	12	.0	.0	93.8
13	7	.0	.0	93.9
15	1	.0	.0	93.9
16	1	.0	.0	93.9
20	2	.0	.0	93.9
23	1	.0	.0	93.9
Unknown	99	7808	1.6	6.1
Blank, N/A	Blank	358053	73.8	Missing
<hr/>				
Total	485096	100.0	100.0	
Valid cases	127043	Missing cases	358053	

P41 Number of Children Who Died

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None	0	106291	21.9	83.7	83.7
	1	8020	1.7	6.3	90.0
	2	2578	.5	2.0	92.0
	3	953	.2	.8	92.8
	4	423	.1	.3	93.1
	5	221	.0	.2	93.3
	6	132	.0	.1	93.4
	7	71	.0	.1	93.4
	8	38	.0	.0	93.5
	9	19	.0	.0	93.5
	10	7	.0	.0	93.5
	11	1	.0	.0	93.5
	12	2	.0	.0	93.5
	13	1	.0	.0	93.5
	16	1	.0	.0	93.5
Unknown	99	8285	1.7	6.5	100.0
Blank, N/A	Blank	358053	73.8	Missing	
		-----	-----	-----	
	Total	485096	100.0	100.0	
Valid cases	127043		Missing cases	358053	

P42 Type of Family Planning

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
No Contraception	0	27106	5.6	32.1	32.1
Pill	1	18697	3.9	22.2	54.3
I.U.D.	2	3505	.7	4.2	58.4
Injection (DMPA)	3	6961	1.4	8.3	66.7
Female Sterilization	4	19452	4.0	23.1	89.8
Male Sterilization	5	1765	.4	2.1	91.9
Condom	6	347	.1	.4	92.3
Norplant	7	145	.0	.2	92.4
Other and Unknown Method	8	786	.2	.9	93.4
Unknown	9	5596	1.2	6.6	100.0
Blank, N/A	Blank	400736	82.6	Missing	
		-----	-----	-----	
	Total	485096	100.0	100.0	
Valid cases	84360		Missing cases	400736	

P43 Principal Occupation Last Week

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	0X10	33	.0	.0	.0
	0X11	9	.0	.0	.0
	0X12	21	.0	.0	.0
	0X13	1	.0	.0	.0
	0X14	4	.0	.0	.0
	0X15	1	.0	.0	.0
	0X16	11	.0	.0	.0
	0X17	1	.0	.0	.0
	0X19	18	.0	.0	.0
	.				
	.				
	9910	73	.0	.0	53.1
	9911	24	.0	.0	53.1
	9919	46	.0	.0	53.1
Workers not Clsfid.by Occp.	9970	548	.1	.1	53.3
Not working	9980	166263	34.3	44.9	98.2
Unknown	9999	6569	1.4	1.8	100.0
Blank, N/A	Blank	115090	23.7	Missing	
		-----	-----	-----	
	Total	485096	100.0	100.0	

Valid cases 370006 Missing cases 115090

P44 Reason for Not Working

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Looking for wk, inexprcd. Wker.	1	8202	1.7	4.9	4.9
Looking for wk, expercd. Wker.	2	5827	1.2	3.5	8.4
Waiting for Farm Season	3	57330	11.8	34.5	42.9
Housewife	4	31459	6.5	18.9	61.8
Student	5	29659	6.1	17.8	79.7
Unable to Work	6	1358	.3	.8	80.5
Old	7	22541	4.6	13.6	94.1
Priest, Nun	8	3063	.6	1.8	95.9
In an Institution	9	56	.0	.0	95.9
Wealth	10	79	.0	.0	96.0
Pensioned	11	1000	.2	.6	96.6
Sick	12	2129	.4	1.3	97.9
Waiting To be Called to Work	13	83	.0	.0	97.9
Not Interested in Working	14	66	.0	.0	97.9
Other	15	1182	.2	.7	98.7
Unknown	99	2229	.5	1.3	100.0
Blank, N/A	Blank	318833	65.7	Missing	
		-----	-----	-----	
	Total	485096	100.0	100.0	

Valid cases 166263 Missing cases 318833

P45 Disability

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Not Disable	0	481037	99.2	99.2	99.2
Completely Blind	1	279	.1	.1	99.2
Completely Deaf	2	296	.1	.1	99.3
Dumb	3	220	.0	.0	99.3
Partial Loss of Arm/Leg	4	117	.0	.0	99.4
Mentally Retarded	5	500	.1	.1	99.5
Insanity	6	231	.0	.0	99.5
Paralyze	7	426	.1	.1	99.6
Others	8	346	.1	.1	99.7
Unknown	9	1644	.3	.3	100.0
		-----	-----	-----	
	Total	485096	100.0	100.0	

Valid cases 485096 Missing cases 0

P46 Control Code of Persons In the Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Blank, N/A	0	8	.0	.0	.0
	1	111809	23.0	100.0	100.0
	Blank	373279	76.9	Missing	
		-----	-----	-----	
	Total	485096	100.0	100.0	

Valid cases 111817 Missing cases 373279

P47 Recoded Age

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Less than 1 year	0	7800	1.6	1.6	1.6
	1	6941	1.4	1.4	3.0
	2	7469	1.5	1.5	4.6
	3	7988	1.6	1.6	6.2
	4	8299	1.7	1.7	7.9
	5	8518	1.8	1.8	9.7

6	8840	1.8	1.8	11.5
7	9394	1.9	1.9	13.5
8	9754	2.0	2.0	15.5
9	9721	2.0	2.0	17.5
10	9982	2.1	2.1	19.5
11	9884	2.0	2.0	21.6
12	10500	2.2	2.2	23.7
13	10502	2.2	2.2	25.9
14	9782	2.0	2.0	27.9
15	10439	2.2	2.2	30.1
16	9801	2.0	2.0	32.1
17	9879	2.0	2.0	34.1
18	10724	2.2	2.2	36.3
19	10174	2.1	2.1	38.4
20	10714	2.2	2.2	40.6
21	10932	2.3	2.3	42.9
22	11752	2.4	2.4	45.3
23	9950	2.1	2.1	47.4
24	9539	2.0	2.0	49.3
25	10575	2.2	2.2	51.5
26	9310	1.9	1.9	53.4
27	9293	1.9	1.9	55.3
28	9310	1.9	1.9	57.3
29	8614	1.8	1.8	59.0
30	10118	2.1	2.1	61.1
31	8157	1.7	1.7	62.8
32	8579	1.8	1.8	64.6
33	8342	1.7	1.7	66.3
34	7372	1.5	1.5	67.8
35	7942	1.6	1.6	69.4
36	7025	1.4	1.4	70.9
37	6993	1.4	1.4	72.3
38	6580	1.4	1.4	73.7
39	6325	1.3	1.3	75.0
40	7070	1.5	1.5	76.5
41	5342	1.1	1.1	77.6
42	5707	1.2	1.2	78.7
43	5079	1.0	1.0	79.8
44	4180	.9	.9	80.6
45	5017	1.0	1.0	81.7
46	4097	.8	.8	82.5
47	4286	.9	.9	83.4
48	4443	.9	.9	84.3
49	4678	1.0	1.0	85.3
50	4835	1.0	1.0	86.3
51	3684	.8	.8	87.0
52	4187	.9	.9	87.9
53	3913	.8	.8	88.7
54	3498	.7	.7	89.4
55	3939	.8	.8	90.2
56	3364	.7	.7	90.9
57	3483	.7	.7	91.7
58	3117	.6	.6	92.3
59	2719	.6	.6	92.9
60	3392	.7	.7	93.6
61	2595	.5	.5	94.1
62	2554	.5	.5	94.6
63	2391	.5	.5	95.1
64	1984	.4	.4	95.5
65	2100	.4	.4	96.0
66	1778	.4	.4	96.3
67	1694	.3	.3	96.7
68	1568	.3	.3	97.0
69	1325	.3	.3	97.3
70	1445	.3	.3	97.6
71	1085	.2	.2	97.8
72	1225	.3	.3	98.0
73	1212	.2	.2	98.3
74	851	.2	.2	98.5
75	1025	.2	.2	98.7

76	807	.2	.2	98.8
77	654	.1	.1	99.0
78	759	.2	.2	99.1
79	459	.1	.1	99.2
80	725	.1	.1	99.4
81	425	.1	.1	99.5
82	394	.1	.1	99.5
83	368	.1	.1	99.6
84	292	.1	.1	99.7
85	320	.1	.1	99.7
86	204	.0	.0	99.8
87	182	.0	.0	99.8
88	127	.0	.0	99.9
89	119	.0	.0	99.9
90	135	.0	.0	99.9
91	56	.0	.0	99.9
92	63	.0	.0	99.9
93	51	.0	.0	99.9
94	37	.0	.0	99.9
95	52	.0	.0	100.0
96	34	.0	.0	100.0
97	29	.0	.0	100.0
Ninety-eight and old	98	129	.0	100.0
		-----	-----	-----
Total	485096	100.0	100.0	
Valid cases	485096			
Missing cases	0			

P48 Recoded Number of Children Ever Born

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
0	10713	2.2	8.4	8.4	
1	23363	4.8	18.4	26.8	
2	28326	5.8	22.3	49.1	
3	20284	4.2	16.0	65.1	
4	13154	2.7	10.4	75.4	
5	8434	1.7	6.6	82.1	
6	5454	1.1	4.3	86.4	
7	3325	.7	2.6	89.0	
8	2217	.5	1.7	90.7	
9	1331	.3	1.0	91.8	
10	894	.2	.7	92.5	
11	450	.1	.4	92.8	
12	344	.1	.3	93.1	
13	140	.0	.1	93.2	
14	69	.0	.1	93.3	
15	37	.0	.0	93.3	
16	16	.0	.0	93.3	
17	13	.0	.0	93.3	
18	7	.0	.0	93.3	
19	3	.0	.0	93.3	
20	2	.0	.0	93.3	
21	1	.0	.0	93.3	
22	3	.0	.0	93.3	
23	2	.0	.0	93.3	
24	1	.0	.0	93.3	
Unknown	99	8460	1.7	6.7	100.0
Blank, N/A	Blank	358053	73.8	Missing	
		-----	-----	-----	
Total	485096	100.0	100.0		
Valid cases	127043				
Missing cases	358053				

P49 Recoded Number of Children Still Living

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None	0	10918	2.3	8.6	8.6

1	24132	5.0	19.0	27.6
2	29296	6.0	23.1	50.6
3	21028	4.3	16.6	67.2
4	13398	2.8	10.5	77.7
5	8396	1.7	6.6	84.4
6	5037	1.0	4.0	88.3
7	2931	.6	2.3	90.6
8	1742	.4	1.4	92.0
9	883	.2	.7	92.7
10	475	.1	.4	93.1
11	177	.0	.1	93.2
12	97	.0	.1	93.3
13	36	.0	.0	93.3
14	13	.0	.0	93.3
15	6	.0	.0	93.3
16	6	.0	.0	93.3
17	3	.0	.0	93.3
18	5	.0	.0	93.3
20	1	.0	.0	93.3
21	1	.0	.0	93.3
22	1	.0	.0	93.3
23	1	.0	.0	93.3
Unknown	99	8460	1.7	6.7
Blank, N/A	Blank	358053	73.8	Missing
		-----	-----	-----
Total	485096	100.0	100.0	
Valid cases	127043	Missing cases	358053	

P50	Weight	Value	Frequency	Percent	Valid Percent	Cum Percent
Value	Label					
6339		6847	1.4	1.4	1.4	1.4
6638		45855	9.5	9.5	9.5	10.9
6662		6965	1.4	1.4	1.4	12.3
6722		42130	8.7	8.7	8.7	21.0
6812		6503	1.3	1.3	1.3	22.3
6999		5844	1.2	1.2	1.2	23.5
7055		10716	2.2	2.2	2.2	25.7
7213		7875	1.6	1.6	1.6	27.4
7242		9873	2.0	2.0	2.0	29.4
7313		7411	1.5	1.5	1.5	30.9
12383		39491	8.1	8.1	8.1	39.1
12501		38798	8.0	8.0	8.0	47.1
13223		67725	14.0	14.0	14.0	61.0
13235		90661	18.7	18.7	18.7	79.7
13501		22443	4.6	4.6	4.6	84.3
13587		38381	7.9	7.9	7.9	92.3
14333		37578	7.7	7.7	7.7	100.0
		-----	-----	-----	-----	-----
Total		485096	100.0	100.0		
Valid cases	485096	Missing cases	0			

Appendix J: Unweighted Frequency Distribution of the Housing File

P1	Region			Valid	Cum
Value	Label	Value	Frequency	Percent	Percent
Bangkok Metropolis	1	20151	18.2	18.2	18.2
Central	2	22488	20.4	20.4	38.6
Northeastern	3	32185	29.1	29.1	67.8
Southern	4	13091	11.9	11.9	79.6
Northern	5	22521	20.4	20.4	100.0
		-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

P2	Province			Valid	Cum
Value	Label	Value	Frequency	Percent	Percent
Bangkok Metropolis	1	20151	18.2	18.2	18.2
Krabi	2	497	.5	.5	18.7
Kanchanaburi	3	1125	1.0	1.0	19.7
Kalasin	4	1554	1.4	1.4	21.1
Kamphaeng Phet	5	1181	1.1	1.1	22.2
Khon Kaen	6	2991	2.7	2.7	24.9
Chantha Buri	7	866	.8	.8	25.7
Chachoengsao	8	929	.8	.8	26.5
Chon Buri	9	1635	1.5	1.5	28.0
Chainat	10	661	.6	.6	28.6
Chaiyaphum	11	1716	1.6	1.6	30.2
Chumphon	12	752	.7	.7	30.8
Chiang Rai	13	2293	2.1	2.1	32.9
Chiang Mai	14	3389	3.1	3.1	36.0
Trang	15	958	.9	.9	36.9
Trat	16	377	.3	.3	37.2
Tak	17	781	.7	.7	37.9
Nakhon Nayok	18	393	.4	.4	38.3
Nakhon Pathom	19	1089	1.0	1.0	39.2
Nakhon Phanom	20	981	.9	.9	40.1
Nakhon Ratchasima	21	4110	3.7	3.7	43.9
Nakhon Sithammarat	22	2275	2.1	2.1	45.9
Nakhon Sawan	23	1956	1.8	1.8	47.7
Nonthaburi	24	1320	1.2	1.2	48.9
Narathiwat	25	1081	1.0	1.0	49.9
Nan	26	889	.8	.8	50.7
Buri Ram	27	2193	2.0	2.0	52.6
Pathum Thani	28	909	.8	.8	53.5
Prachuap Khiri	29	743	.7	.7	54.1
Prachin Buri	30	1327	1.2	1.2	55.3
Pattani	31	854	.8	.8	56.1
Ayutthaya	32	1135	1.0	1.0	57.1
Phayao	33	1086	1.0	1.0	58.1
Phangnga	34	393	.4	.4	58.5
Phatthalung	35	850	.8	.8	59.3
Phichit	36	996	.9	.9	60.2
Phitsanulok	37	1528	1.4	1.4	61.5
Petchaburi	38	842	.8	.8	62.3
Petchabun	39	1598	1.4	1.4	63.8
Phrae	40	1100	1.0	1.0	64.7
Phuket	41	404	.4	.4	65.1
Maha Sarakam	42	1470	1.3	1.3	66.4
Mukdahan	43	532	.5	.5	66.9
Mae Hong Son	44	377	.3	.3	67.3
Yasothon	45	830	.8	.8	68.0
Yala	46	817	.7	.7	68.8
Roi Et	47	2002	1.8	1.8	70.6
Ranong	48	257	.2	.2	70.8
Rayong	49	774	.7	.7	71.5

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Ratchaburi	50	1385	1.3	1.3	72.8
Lop Buri	51	1225	1.1	1.1	73.9
Lampang	52	1727	1.6	1.6	75.4
Lam Phun	53	924	.8	.8	76.3
Loei	54	1053	1.0	1.0	77.2
Si Sa Ket	55	2083	1.9	1.9	79.1
Sakon Nakhon	56	1598	1.4	1.4	80.6
Songkhla	57	2198	2.0	2.0	82.5
Satun	58	405	.4	.4	82.9
Samut Prakan	59	1342	1.2	1.2	84.1
Samut Songkhram	60	359	.3	.3	84.5
Samut Sakhon	61	750	.7	.7	85.1
Saraburi	62	1039	.9	.9	86.1
Sing Buri	63	411	.4	.4	86.4
Sukhothai	64	1184	1.1	1.1	87.5
Suphan Buri	65	1333	1.2	1.2	88.7
Surat Thani	66	1350	1.2	1.2	89.9
Surin	67	1947	1.8	1.8	91.7
Nong Kai	68	1226	1.1	1.1	92.8
Ang Thong	69	519	.5	.5	93.3
Udon Thani	70	2858	2.6	2.6	95.9
Uttaradit	71	952	.9	.9	96.7
Uthai Thani	72	560	.5	.5	97.2
Ubon Ratchathani	73	3041	2.8	2.8	100.0
		-----	-----	-----	
Total		110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

P3	District	Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
		1	24428	22.1	22.1	22.1	22.1	22.1
		2	7735	7.0	7.0	7.0	7.0	29.1
		3	7409	6.7	6.7	6.7	6.7	35.8
		4	8036	7.3	7.3	7.3	7.3	43.1
		5	6528	5.9	5.9	5.9	5.9	49.0
		6	6861	6.2	6.2	6.2	6.2	55.2
		7	6497	5.9	5.9	5.9	5.9	61.1
		8	4593	4.2	4.2	4.2	4.2	65.3
		9	4028	3.6	3.6	3.6	3.6	68.9
		10	3402	3.1	3.1	3.1	3.1	72.0
		11	3358	3.0	3.0	3.0	3.0	75.0
		12	4064	3.7	3.7	3.7	3.7	78.7
		13	2344	2.1	2.1	2.1	2.1	80.8
		14	2554	2.3	2.3	2.3	2.3	83.2
		15	2169	2.0	2.0	2.0	2.0	85.1
		16	1823	1.7	1.7	1.7	1.7	86.8
		17	1936	1.8	1.8	1.8	1.8	88.5
		18	1140	1.0	1.0	1.0	1.0	89.6
		19	1438	1.3	1.3	1.3	1.3	90.9
		20	752	.7	.7	.7	.7	91.5
		21	1205	1.1	1.1	1.1	1.1	92.6
		22	768	.7	.7	.7	.7	93.3
		23	637	.6	.6	.6	.6	93.9
		24	896	.8	.8	.8	.8	94.7
		25	1038	.9	.9	.9	.9	95.7
		26	370	.3	.3	.3	.3	96.0
		27	383	.3	.3	.3	.3	96.3
		28	390	.4	.4	.4	.4	96.7
		29	693	.6	.6	.6	.6	97.3
		30	283	.3	.3	.3	.3	97.6
		31	500	.5	.5	.5	.5	98.0
		32	99	.1	.1	.1	.1	98.1
		33	511	.5	.5	.5	.5	98.6
		34	360	.3	.3	.3	.3	98.9
		35	160	.1	.1	.1	.1	99.1
		36	1048	.9	.9	.9	.9	100.0
				-----	-----	-----	-----	

	Total	110436	100.0	100.0
Valid cases	110436		Missing cases	0

P4 Tambon

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
1		28365	25.7	25.7	25.7	25.7
2		12839	11.6	11.6	11.6	37.3
3		12859	11.6	11.6	11.6	49.0
4		9430	8.5	8.5	8.5	57.5
5		7649	6.9	6.9	6.9	64.4
6		7197	6.5	6.5	6.5	70.9
7		5511	5.0	5.0	5.0	75.9
8		4767	4.3	4.3	4.3	80.2
9		4145	3.8	3.8	3.8	84.0
10		3516	3.2	3.2	3.2	87.2
11		2884	2.6	2.6	2.6	89.8
12		2259	2.0	2.0	2.0	91.8
13		2015	1.8	1.8	1.8	93.7
14		1877	1.7	1.7	1.7	95.4
15		1469	1.3	1.3	1.3	96.7
16		1216	1.1	1.1	1.1	97.8
17		684	.6	.6	.6	98.4
18		458	.4	.4	.4	98.8
19		426	.4	.4	.4	99.2
20		266	.2	.2	.2	99.5
21		261	.2	.2	.2	99.7
22		186	.2	.2	.2	99.9
23		44	.0	.0	.0	99.9
24		56	.1	.1	.1	99.9
25		42	.0	.0	.0	100.0
27		15	.0	.0	.0	100.0
		-----	-----	-----	-----	-----
		Total	110436	100.0	100.0	100.0
Valid cases	110436		Missing cases	0		

P5 Area

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Municipal Area (M.A.)		1	34778	31.5	31.5	31.5
Sanitary District (S.D.)		2	10621	9.6	9.6	41.1
Outside M.A. or S.D.		4	65037	58.9	58.9	100.0
		-----	-----	-----	-----	-----
		Total	110436	100.0	100.0	100.0
Valid cases	110436		Missing cases	0		

P6 Sanitary District

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Do not Have S.D.	0	99834	90.4	90.4	90.4
	1	7746	7.0	7.0	97.4
	2	2218	2.0	2.0	99.4
	3	530	.5	.5	99.9
	4	96	.1	.1	100.0
	5	12	.0	.0	100.0
	Total	110436	100.0	100.0	
Valid cases	110436				
Missing cases	0				

P7 Enumeration District

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	20437	18.5	18.5	18.5
	2	19129	17.3	17.3	35.8
	3	15043	13.6	13.6	49.4
	4	10531	9.5	9.5	59.0
	.				
	185	4	.0	.0	100.0
	187	4	.0	.0	100.0
	Total	110436	100.0	100.0	
Valid cases	110436				
Missing cases	0				

P8 Block or Village Number

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	28537	25.8	25.8	25.8
	2	26306	23.8	23.8	49.7
	3	8777	7.9	7.9	57.6
	4	8719	7.9	7.9	65.5
	5	7560	6.8	6.8	72.3
	6	6472	5.9	5.9	78.2
	7	5630	5.1	5.1	83.3
	8	4732	4.3	4.3	87.6
	9	3906	3.5	3.5	91.1
	10	2788	2.5	2.5	93.7
	11	2060	1.9	1.9	95.5
	12	1610	1.5	1.5	97.0
	13	1149	1.0	1.0	98.0
	14	670	.6	.6	98.6
	15	479	.4	.4	99.1
	16	386	.3	.3	99.4
	17	234	.2	.2	99.6
	18	176	.2	.2	99.8
	19	102	.1	.1	99.9
	20	46	.0	.0	99.9
	21	35	.0	.0	99.9
	22	18	.0	.0	100.0
	23	6	.0	.0	100.0
	24	5	.0	.0	100.0
	25	21	.0	.0	100.0
	26	6	.0	.0	100.0
	27	6	.0	.0	100.0
	Total	110436	100.0	100.0	
Valid cases	110436				
Missing cases	0				

P9 Living Quarter Number

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	442	.4	.4	.4

	2	516	.5	.5	.9
	3	482	.4	.4	1.3
	4	514	.5	.5	1.8
	5	573	.5	.5	2.3
	.				
	2436	1	.0	.0	99.9
Blank, N/A	7000	59	.1	.1	100.0
	7001	1	.0	.0	100.0
	Blank	4	.0	Missing	
	Total	110436	100.0	100.0	
Valid cases	110432	Missing cases	4		

P10 Type of Living Quarter

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Detached House	1	88436	80.1	80.1	80.1
Town House	2	2952	2.7	2.7	82.8
Apartment	3	404	.4	.4	83.1
Flat	4	1902	1.7	1.7	84.8
Condominium	5	126	.1	.1	85.0
Others	6	300	.3	.3	85.2
Row House	7	8856	8.0	8.0	93.2
Concrete Row House	8	6714	6.1	6.1	99.3
Office Room	9	196	.2	.2	99.5
Mobile	10	58	.1	.1	99.6
Other Living Quarter	11	492	.4	.4	100.0
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

P11 Type of Construction Materials

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Cement or Brick	1	19964	18.1	18.2	18.2
Wood and Cement or Brick	2	11239	10.2	10.2	28.4
Wood	3	68616	62.1	62.6	91.0
Local Materials	4	8539	7.7	7.8	98.8
Reused Materials	5	1098	1.0	1.0	99.8
Unknown	9	234	.2	.2	100.0
Blank, N/A	Blank	746	.7	Missing	
	Total	110436	100.0	100.0	
Valid cases	109690	Missing cases	746		

P12 Type of Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Private Household	1	110436	100.0	100.0	100.0
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

P13 Household Number

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	438	.4	.4	.4
	2	527	.5	.5	.9
	3	471	.4	.4	1.3
	4	502	.5	.5	1.8
	5	569	.5	.5	2.3
	6	560	.5	.5	2.8

	.				
	3065	1	.0	.0	99.9
	7000	59	.1	.1	100.0
	7001	1	.0	.0	100.0
Blank, N/A	Blank	1	.0	Missing	
	-----	-----	-----	-----	
	Total	110436	100.0	100.0	
Valid cases	110435	Missing cases	1		

P14 Number of Persons in Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	6013	5.4	5.4	5.4
	2	13157	11.9	11.9	17.4
	3	21441	19.4	19.4	36.8
	4	26252	23.8	23.8	60.5
	5	19231	17.4	17.4	78.0
	6	11190	10.1	10.1	88.1
	7	6302	5.7	5.7	93.8
	8	3286	3.0	3.0	96.8
	9	1696	1.5	1.5	98.3
	10	1166	1.1	1.1	99.4
	11	277	.3	.3	99.6
	12	152	.1	.1	99.8
	13	106	.1	.1	99.8
	14	68	.1	.1	99.9
	15	35	.0	.0	99.9
	16	26	.0	.0	100.0
	17	10	.0	.0	100.0
	18	10	.0	.0	100.0
	19	5	.0	.0	100.0
	20	6	.0	.0	100.0
	21	2	.0	.0	100.0
	22	1	.0	.0	100.0
	25	1	.0	.0	100.0
	26	1	.0	.0	100.0
	28	2	.0	.0	100.0
	-----	-----	-----	-----	
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

P15 Language Usually Speaking in Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Thai	1	103913	94.1	94.1	94.1
Thai With Other Language	2	4309	3.9	3.9	98.0
Other Language	3	2214	2.0	2.0	100.0
	-----	-----	-----	-----	
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

P16 Other Languages Speaking in Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Japanese	1	7	.0	.1	.1
Chinese	2	614	.6	9.4	9.5
Malaysia, Yawi	3	1880	1.7	28.8	38.3
Burma	4	105	.1	1.6	40.0
Cambodia	5	2629	2.4	40.3	80.3
Laos-Vietnamese	6	126	.1	1.9	82.2
English	7	26	.0	.4	82.6
Western Language	8	2	.0	.0	82.6
Lahu	10	85	.1	1.3	83.9
Lisu	11	38	.0	.6	84.5
Akha	12	24	.0	.4	84.9

Lua (Lawa)	14	48	.0	.7	85.6
Htin	15	8	.0	.1	85.7
Karen	16	299	.3	4.6	90.3
Meo (Hmong)	17	50	.0	.8	91.1
Yao	18	11	.0	.2	91.2
Yunnanese Chinese	19	1	.0	.0	91.3
India	20	23	.0	.4	91.6
Others	21	82	.1	1.3	92.9
Unknown	99	465	.4	7.1	100.0
Blank, N/A	Blank	103913	94.1	Missing	
		-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	6523	Missing cases	103913		

P17 Sample Identification

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Short Form Code	1	18	.0	.0	.0
Long Form Code	2	110418	100.0	100.0	100.0
	-----	-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

P18 Line Number of Person

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	110436	100.0	100.0	100.0
	-----	-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

P19 Relationship to Head of Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Head of Household	1	110436	100.0	100.0	100.0
	-----	-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

P20 Sex		Value	Frequency	Percent	Valid	Cum
Value	Label				Percent	Percent
Male		1	87847	79.5	79.5	79.5
Female		2	22589	20.5	20.5	100.0
		-----	-----	-----	-----	-----
	Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

P21 Month of Birth		Value	Frequency	Percent	Valid	Cum
Value	Label				Percent	Percent
January		1	5821	5.3	5.3	5.3
February		2	4233	3.8	3.8	9.1
March		3	4528	4.1	4.1	13.2
April		4	6437	5.8	5.8	19.0
May		5	5080	4.6	4.6	23.6
June		6	5275	4.8	4.8	28.4
July		7	4927	4.5	4.5	32.9
August		8	5267	4.8	4.8	37.6
September		9	5717	5.2	5.2	42.8
October		10	4678	4.2	4.2	47.1
November		11	4097	3.7	3.7	50.8
December		12	4728	4.3	4.3	55.0
Lunar 1(Dec.)		21	346	.3	.3	55.4
Lunar 2(Jan.)		22	426	.4	.4	55.7
Lunar 3(Feb.)		23	480	.4	.4	56.2
Lunar 4(March)		24	564	.5	.5	56.7
Lunar 5(April)		25	577	.5	.5	57.2
Lunar 6(May)		26	640	.6	.6	57.8
Lunar 7(June)		27	594	.5	.5	58.3
Lunar 8(July)		28	678	.6	.6	58.9
Lunar 9(August)		29	499	.5	.5	59.4
Lunar 10(Sep.)		30	484	.4	.4	59.8
Lunar 11(Oct.)		31	425	.4	.4	60.2
Lunar 12(Nov.)		32	511	.5	.5	60.7
Unknown		99	43424	39.3	39.3	100.0
		-----	-----	-----	-----	-----
	Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

P22 Year of Birth		Value	Frequency	Percent	Valid	Cum
Value	Label				Percent	Percent
Snake (small)		0	1204	1.1	1.1	1.1
Snake (big)		1	1498	1.4	1.4	2.4
Rabbit		2	1224	1.1	1.1	3.6
Tiger		3	1376	1.2	1.2	4.8
Cow		4	1298	1.2	1.2	6.0
Rat		5	1248	1.1	1.1	7.1
Pig		6	1274	1.2	1.2	8.3
Dog		7	1219	1.1	1.1	9.4
Cock		8	1245	1.1	1.1	10.5
Monkey		9	1237	1.1	1.1	11.6
Goat		10	1013	.9	.9	12.5
Horse		11	1369	1.2	1.2	13.8
		427	9	.0	.0	13.8
		428	5	.0	.0	13.8
		429	6	.0	.0	13.8
		430	1	.0	.0	13.8
		431	7	.0	.0	13.8
	
		529	1	.0	.0	95.8
		530	2	.0	.0	95.8

Unknown Yr of Birth	531	1	.0	.0	95.8
	533	1	.0	.0	95.8
	999	4584	4.2	4.2	100.0
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

P23 Age

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Less Than 1 Year Old	0	1	.0	.0	.0
	1	1	.0	.0	.0
	4	1	.0	.0	.0
	7	1	.0	.0	.0
	8	2	.0	.0	.0
	10	2	.0	.0	.0
	11	2	.0	.0	.0
	12	1	.0	.0	.0
	13	4	.0	.0	.0
	14	18	.0	.0	.0
	15	35	.0	.0	.1
	16	44	.0	.0	.1
	17	91	.1	.1	.2
	18	168	.2	.2	.3
	19	279	.3	.3	.6
	20	454	.4	.4	1.0
	21	588	.5	.5	1.5
	22	795	.7	.7	2.3
	23	1120	1.0	1.0	3.3
	24	1315	1.2	1.2	4.5
	25	1792	1.6	1.6	6.1
	26	1764	1.6	1.6	7.7
	27	2147	1.9	1.9	9.6
	28	2352	2.1	2.1	11.8
	29	2451	2.2	2.2	14.0
	30	3186	2.9	2.9	16.9
	31	2544	2.3	2.3	19.2
	32	2934	2.7	2.7	21.8
	33	3189	2.9	2.9	24.7
	34	2727	2.5	2.5	27.2
	35	3225	2.9	2.9	30.1
	36	2868	2.6	2.6	32.7
	37	2938	2.7	2.7	35.3
	38	2890	2.6	2.6	38.0
	39	2744	2.5	2.5	40.5
	40	3467	3.1	3.1	43.6
	41	2400	2.2	2.2	45.8
	42	2841	2.6	2.6	48.3
	43	2490	2.3	2.3	50.6
	44	2000	1.8	1.8	52.4
	45	2782	2.5	2.5	54.9
	46	1970	1.8	1.8	56.7
	47	2317	2.1	2.1	58.8
	48	2399	2.2	2.2	61.0
	49	2096	1.9	1.9	62.9
	50	2618	2.4	2.4	65.2
	51	2024	1.8	1.8	67.1
P23	Age	52	2332	2.1	69.2
		53	2257	2.0	71.2
		54	2007	1.8	73.0
		55	2233	2.0	75.1
		56	1973	1.8	76.9
		57	1943	1.8	78.6
		58	1811	1.6	80.3
		59	1610	1.5	81.7
		60	2075	1.9	83.6
		61	1566	1.4	85.0

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62	1521	1.4	1.4	86.4
63	1475	1.3	1.3	87.7
64	1236	1.1	1.1	88.8
65	1250	1.1	1.1	90.0
66	1080	1.0	1.0	91.0
67	1035	.9	.9	91.9
68	915	.8	.8	92.7
69	768	.7	.7	93.4
70	898	.8	.8	94.2
71	640	.6	.6	94.8
72	708	.6	.6	95.4
73	699	.6	.6	96.1
74	491	.4	.4	96.5
75	558	.5	.5	97.0
76	471	.4	.4	97.5
77	371	.3	.3	97.8
78	450	.4	.4	98.2
79	220	.2	.2	98.4
80	339	.3	.3	98.7
81	203	.2	.2	98.9
82	191	.2	.2	99.1
83	151	.1	.1	99.2
84	129	.1	.1	99.3
85	142	.1	.1	99.4
86	87	.1	.1	99.5
87	76	.1	.1	99.6
88	54	.0	.0	99.6
89	50	.0	.0	99.7
90	45	.0	.0	99.7
91	23	.0	.0	99.8
92	32	.0	.0	99.8
93	18	.0	.0	99.8
94	10	.0	.0	99.8
95	16	.0	.0	99.8
96	10	.0	.0	99.8
97	9	.0	.0	99.8
98 Years Old or Olde	98	.0	.0	99.9
Unknown	99	.1	.1	100.0
<hr/>				
Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0	

P24 Highest Grade Completed

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Never att.school	1	12257	11.1	11.1	11.1
Kindergarten	10	15	.0	.0	11.1
Primary Level	11	540	.5	.5	11.6
Primary Level	12	2011	1.8	1.8	13.4
Primary Level	13	1623	1.5	1.5	14.9
Primary Level	14	62668	56.7	56.8	71.6
Primary Level	15	406	.4	.4	72.0
Primary Level	16	4151	3.8	3.8	75.8
Primary Level	17	3420	3.1	3.1	78.9
Primary Level	19	21	.0	.0	78.9
2nd Level, General	21	111	.1	.1	79.0
2nd Level, General	22	273	.2	.2	79.2
2nd Level, General	23	1614	1.5	1.5	80.7
2nd Level, General	24	5645	5.1	5.1	85.8
2nd Level, General	25	60	.1	.1	85.9
2nd Level, General	26	142	.1	.1	86.0
2nd Level, General	27	2920	2.6	2.6	88.6
2nd Level, General	29	10	.0	.0	88.6
Univ Level, General	31	61	.1	.1	88.7
Univ Level, General	32	122	.1	.1	88.8
Univ Level, General	33	178	.2	.2	89.0
Univ Level, General	34	24	.0	.0	89.0
Univ Level, General	35	10	.0	.0	89.0

Univ Level, General	36	3674	3.3	3.3	92.3
Univ Level, General	37	498	.5	.5	92.8
Univ Level, General	38	57	.1	.1	92.8
Univ Level, General	39	3	.0	.0	92.8
2nd Level-Vocational	41	1	.0	.0	92.8
2nd Level-Vocational	43	7	.0	.0	92.8
2nd Level-Vocational	44	20	.0	.0	92.9
2nd Level-Vocational	45	38	.0	.0	92.9
2nd Level-Vocational	46	2557	2.3	2.3	95.2
2nd Level-Vocational	49	8	.0	.0	95.2
Univ Level, Vocational	51	34	.0	.0	95.2
Univ Level, Vocational	52	1714	1.6	1.6	96.8
Univ Level, Vocational	53	23	.0	.0	96.8
Univ Level, Vocational	54	6	.0	.0	96.8
Univ Level, Vocational	59	1	.0	.0	96.8
2nd Level, Teacher Training	61	4	.0	.0	96.8
2nd Level, Teacher Training	62	15	.0	.0	96.8
2nd Level, Teacher Training	63	6	.0	.0	96.9
2nd Level, Teacher Training	64	150	.1	.1	97.0
Univ Level, Teacher Training	65	9	.0	.0	97.0
Univ Level, Teacher Training	66	630	.6	.6	97.6
Univ Level, Teacher Training	67	14	.0	.0	97.6
Univ Level, Teacher Training	68	1607	1.5	1.5	99.0
Univ Level, Teacher Training	69	11	.0	.0	99.0
Nursing Education	73	3	.0	.0	99.0
Nursing Education	74	25	.0	.0	99.1
Nursing Education	75	5	.0	.0	99.1
Nursing Education	76	37	.0	.0	99.1
Nursing Education	77	35	.0	.0	99.1
Nursing Education	78	110	.1	.1	99.2
Nursing Education	79	12	.0	.0	99.2
Short Course Voc Education	80	15	.0	.0	99.3
Religious Study	81	49	.0	.0	99.3
Religious Study	82	8	.0	.0	99.3
Religious Study	83	5	.0	.0	99.3
Religious Study	84	2	.0	.0	99.3
Religious Study	89	4	.0	.0	99.3
Other Education	90	46	.0	.0	99.4
Unknown	99	700	.6	.6	100.0
Blank, N/A	Blank	11	.0	Missing	
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Total		110436	100.0	100.0	
Valid cases	110425	Missing cases	11		

P25 Marital Status

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Never married	1	7260	6.6	6.6	6.6
Currently married	2	84725	76.7	76.8	83.3
Widowed	3	14050	12.7	12.7	96.1
Divorced	4	1192	1.1	1.1	97.1
Separated	5	2854	2.6	2.6	99.7
Ever Married, Current Stu.Unkwn	6	214	.2	.2	99.9
Monk, Priest, Novices	7	9	.0	.0	99.9
Unknown	9	78	.1	.1	100.0
Blank, N/A	Blank	54	.0	Missing	
		-----	-----	-----	
	Total	110436	100.0	100.0	
Valid cases	110382	Missing cases	54		

P26 Occupation Last Year

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	0X10	12	.0	.0	.0
	0X11	2	.0	.0	.0
	0X12	6	.0	.0	.0
	0X13	1	.0	.0	.0
	.				
	4010	35000	31.7	31.7	51.3
	4011	7019	6.4	6.4	57.6
	.				
	9911	12	.0	.0	85.7
	9919	25	.0	.0	85.7
Workers not classified	9970	176	.2	.2	85.9
Not working	9980	15316	13.9	14.0	99.7
Unknown	9999	281	.3	.3	100.0
Blank, N/A	Blank	54	.0	Missing	
	Total	110436	100.0	100.0	
Valid cases	110382	Missing cases	54		

P27 Principal Industry Last Year

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	110	3641	3.3	3.8	3.8
	111	7725	7.0	8.2	12.0
	112	35882	32.5	37.9	49.8
	113	928	.8	1.0	50.8
	114	1993	1.8	2.1	52.9
	115	3	.0	.0	52.9
	116	358	.3	.4	53.3
	.				
	8591	9	.0	.0	96.8
	8592	3	.0	.0	96.8
Activities Not Ade D	8599	1904	1.7	2.0	98.8
Blank, N/A	9999	1091	1.0	1.2	100.0
	Blank	15651	14.2	Missing	
	Total	110436	100.0	100.0	
Valid cases	94785	Missing cases	15651		

P28 Work Status

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Employer	1	2544	2.3	2.7	2.7
Self-employed or Own Acct. Worker	2	60270	54.6	63.6	66.3
Government Officer	3	8795	8.0	9.3	75.5
Govern. Employee (Subordinate)	4	1742	1.6	1.8	77.4
Govern. Enterprise Employee	5	2214	2.0	2.3	79.7
Private Employee	6	18599	16.8	19.6	99.3
Unpaid Family worker	7	213	.2	.2	99.6
Unknown Status	9	408	.4	.4	100.0
Blank, N/A	Blank	15651	14.2	Missing	
		-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	94785				
Missing cases	15651				

P29 Line Number of Mother

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	2	452	.4	.4	.4
	3	404	.4	.4	.8
	4	458	.4	.4	1.2
	5	549	.5	.5	1.7
	6	437	.4	.4	2.1
	7	205	.2	.2	2.3
	8	82	.1	.1	2.3
	9	53	.0	.0	2.4
	10	19	.0	.0	2.4
	11	3	.0	.0	2.4
	12	4	.0	.0	2.4
	13	4	.0	.0	2.4
	15	1	.0	.0	2.4
Mother not in Household	95	107395	97.2	97.2	99.7
Unknown	99	370	.3	.3	100.0
	-----	-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436				
Missing cases	0				

P30 Religion

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Buddhist	1	105163	95.2	95.2	95.2
Islam	2	4146	3.8	3.8	99.0
Christianity	3	667	.6	.6	99.6
Hindu	4	15	.0	.0	99.6
Chinese Confucianism	5	55	.0	.0	99.6
Others	6	80	.1	.1	99.7
None	7	69	.1	.1	99.8
Unknown	9	241	.2	.2	100.0
	-----	-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436				
Missing cases	0				

P31 Place of Birth

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Bangkok Metropolis	1	1318	1.2	1.2	1.2
Krabi	2	54	.0	.0	1.2
Kanchanaburi	3	228	.2	.2	1.4
Kalasin	4	380	.3	.3	1.8
Kamphaeng Phet	5	157	.1	.1	1.9
Khon Kaen	6	1053	1.0	1.0	2.9

Chanthaburi	7	146	.1	.1	3.0
Chachoengsao	8	530	.5	.5	3.5
Chon Buri	9	394	.4	.4	3.9
Chainat	10	346	.3	.3	4.2
Chaiyaphum	11	434	.4	.4	4.6
Chumphon	12	190	.2	.2	4.7
Chiang Rai	13	275	.2	.2	5.0
Chiang Mai	14	290	.3	.3	5.2
Trang	15	176	.2	.2	5.4
Trat	16	47	.0	.0	5.4
Tak	17	99	.1	.1	5.5
Nakhon Nayok	18	298	.3	.3	5.8
Nakhon Pathom	19	611	.6	.6	6.4
Nakhon Phanom	20	175	.2	.2	6.5
Nakhon Ratchasima	21	1197	1.1	1.1	7.6
Nakhon Sithammarat	22	807	.7	.7	8.3
Nakhon Sawan	23	821	.7	.7	9.1
Nonthaburi	24	241	.2	.2	9.3
Narathiwat	25	115	.1	.1	9.4
Nan	26	91	.1	.1	9.5
Buri Ram	27	545	.5	.5	10.0
Pathum Thani	28	321	.3	.3	10.3
Prachuap Khiri	29	136	.1	.1	10.4
Prachin Buri	30	407	.4	.4	10.8
Pattani	31	259	.2	.2	11.0
Ayutthaya	32	954	.9	.9	11.9
Phayao	33	139	.1	.1	12.0
Phangnga	34	71	.1	.1	12.0
Phatthalung	35	282	.3	.3	12.3
Phichit	36	595	.5	.5	12.8
Phitsanulok	37	323	.3	.3	13.1
Petchaburi	38	323	.3	.3	13.4
Petchabun	39	257	.2	.2	13.7
Phrae	40	198	.2	.2	13.8
Phuket	41	68	.1	.1	13.9
Maha Sarakham	42	628	.6	.6	14.5
Mukdahan	43	62	.1	.1	14.5
Mae Hong Son	44	18	.0	.0	14.5
Yasothon	45	261	.2	.2	14.8
Yala	46	119	.1	.1	14.9
Roi Et	47	798	.7	.7	15.6
Ranong	48	24	.0	.0	15.6
Rayong	49	121	.1	.1	15.7
Ratchaburi	50	562	.5	.5	16.2
Lop Buri	51	485	.4	.4	16.7
Lampang	52	297	.3	.3	17.0
Lam Phun	53	166	.2	.2	17.1
Loei	54	164	.1	.1	17.3
Si Sa Ket	55	417	.4	.4	17.6
Sakon Nakhon	56	259	.2	.2	17.9
Songkhla	57	486	.4	.4	18.3
Satun	58	36	.0	.0	18.3
Samut Prakan	59	249	.2	.2	18.6
Samut Songkhram	60	239	.2	.2	18.8
Samut Sakhon	61	219	.2	.2	19.0
Saraburi	62	418	.4	.4	19.4
Sing Buri	63	267	.2	.2	19.6
Sukhothai	64	286	.3	.3	19.9
Suphan Buri	65	724	.7	.7	20.5
Surat Thani	66	273	.2	.2	20.8
Surin	67	499	.5	.5	21.2
Nong Kai	68	198	.2	.2	21.4
Ang Thong	69	351	.3	.3	21.7
Udon Thani	70	638	.6	.6	22.3
Uttaradit	71	189	.2	.2	22.5
Uthai Thani	72	227	.2	.2	22.7
Ubon Ratchathani	73	863	.8	.8	23.4
Same Changwat As Present Resd.	78	83063	75.2	75.2	98.7
Unknown Changwat, Born in Thald.	79	230	.2	.2	98.9
China	80	717	.6	.6	99.5

Japan	81	11	.0	.0	99.5
Hong Kong	82	1	.0	.0	99.5
Taiwan	83	12	.0	.0	99.5
Malaysia, Singapore	84	15	.0	.0	99.6
Vietnam	85	14	.0	.0	99.6
Laos	86	34	.0	.0	99.6
Bangladesh, India, Pakistan	87	33	.0	.0	99.6
Other Asian Countries	88	117	.1	.1	99.7
U.S.A	89	23	.0	.0	99.8
Canada	90	1	.0	.0	99.8
UK, France, Italy, Germany	93	16	.0	.0	99.8
Other European Countries	94	9	.0	.0	99.8
Other Oceanian Countries	96	1	.0	.0	99.8
Africa and Other	97	3	.0	.0	99.8
Unknown Country	98	12	.0	.0	99.8
Unknown	99	230	.2	.2	100.0

Total		110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

P32 Length of Residence

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Less Than 1 Year	0	1686	1.5	1.5	1.5
	1	1401	1.3	1.3	2.8
	2	1837	1.7	1.7	4.5
	3	1758	1.6	1.6	6.1
	4	1088	1.0	1.0	7.0
	5	2936	2.7	2.7	9.7
	6	2439	2.2	2.2	11.9
	7	1980	1.8	1.8	13.7
	8	1742	1.6	1.6	15.3
	9	789	.7	.7	16.0
	10	4852	4.4	4.4	20.4
	11	725	.7	.7	21.0
	12	1453	1.3	1.3	22.4
	13	980	.9	.9	23.2
	14	544	.5	.5	23.7
	15	2319	2.1	2.1	25.8
	16	563	.5	.5	26.3
	17	610	.6	.6	26.9
	18	792	.7	.7	27.6
	19	433	.4	.4	28.0
	20	5212	4.7	4.7	32.7
	21	545	.5	.5	33.2
	22	830	.8	.8	34.0
	23	865	.8	.8	34.8
	24	807	.7	.7	35.5
	25	2170	2.0	2.0	37.4
	26	990	.9	.9	38.3
	27	1084	1.0	1.0	39.3
	28	1204	1.1	1.1	40.4
	29	1062	1.0	1.0	41.4
	30	4881	4.4	4.4	45.8
	31	1114	1.0	1.0	46.8
	32	1395	1.3	1.3	48.1
	33	1492	1.4	1.4	49.4
	34	1261	1.1	1.1	50.6
	35	2049	1.9	1.9	52.4
	36	1326	1.2	1.2	53.6
	37	1293	1.2	1.2	54.8
	38	1298	1.2	1.2	56.0
	39	1157	1.0	1.0	57.0
	40	3510	3.2	3.2	60.2
	41	1076	1.0	1.0	61.2
	42	1214	1.1	1.1	62.3
	43	1127	1.0	1.0	63.3

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44	900	.8	.8	64.1	
45	1453	1.3	1.3	65.4	
46	868	.8	.8	66.2	
47	1049	.9	.9	67.2	
48	1062	1.0	1.0	68.1	
49	937	.8	.8	69.0	
50	2413	2.2	2.2	71.1	
51	899	.8	.8	72.0	
52	1035	.9	.9	72.9	
53	975	.9	.9	73.8	
54	888	.8	.8	74.6	
55	1054	1.0	1.0	75.5	
56	859	.8	.8	76.3	
57	903	.8	.8	77.1	
58	809	.7	.7	77.9	
59	734	.7	.7	78.5	
60	1467	1.3	1.3	79.9	
61	662	.6	.6	80.5	
62	685	.6	.6	81.1	
63	702	.6	.6	81.7	
64	571	.5	.5	82.2	
65	612	.6	.6	82.8	
66	507	.5	.5	83.2	
67	479	.4	.4	83.7	
68	422	.4	.4	84.1	
69	352	.3	.3	84.4	
70	515	.5	.5	84.8	
71	300	.3	.3	85.1	
72	316	.3	.3	85.4	
73	328	.3	.3	85.7	
74	225	.2	.2	85.9	
75	299	.3	.3	86.2	
76	235	.2	.2	86.4	
77	192	.2	.2	86.6	
78	210	.2	.2	86.8	
79	107	.1	.1	86.8	
80	216	.2	.2	87.0	
81	97	.1	.1	87.1	
82	92	.1	.1	87.2	
83	84	.1	.1	87.3	
84	56	.1	.1	87.3	
85	68	.1	.1	87.4	
86	41	.0	.0	87.4	
87	35	.0	.0	87.5	
88	24	.0	.0	87.5	
89	20	.0	.0	87.5	
90	25	.0	.0	87.5	
91	13	.0	.0	87.5	
92	19	.0	.0	87.6	
93	7	.0	.0	87.6	
94	6	.0	.0	87.6	
95	7	.0	.0	87.6	
96 Years and Over	96	8	.0	.0	87.6
Less Than 5 Years	97	857	.8	.8	88.4
More Than 5 Years	98	11550	10.5	10.5	98.8
Unknown	99	1298	1.2	1.2	100.0
		-----	-----	-----	
Total		110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

Value Label	Value	Frequency	Valid		Cum Percent
			Percent	Percent	
Bangkok Metropo	1	708	.6	8.2	8.2
Krabi	2	27	.0	.3	8.5
Kanchanaburi	3	70	.1	.8	9.3
Kalasin	4	56	.1	.6	10.0
Kamphaeng Phet	5	54	.0	.6	10.6

Khon kaen	6	188	.2	2.2	12.8
Chantha Buri	7	29	.0	.3	13.1
Chchoengsao	8	63	.1	.7	13.9
Chon Buri	9	81	.1	.9	14.8
Chainat	10	31	.0	.4	15.2
Chaiyaphum	11	85	.1	1.0	16.1
Chumphon	12	41	.0	.5	16.6
Chiang Rai	13	86	.1	1.0	17.6
Chiang Mai	14	73	.1	.8	18.5
Trang	15	46	.0	.5	19.0
Trat	16	14	.0	.2	19.1
Tak	17	32	.0	.4	19.5
Nakhon Nayok	18	34	.0	.4	19.9
Nakhon Pathom	19	72	.1	.8	20.7
Nakhon Phanom	20	44	.0	.5	21.3
Nakhon Ratchasima	21	231	.2	2.7	23.9
Nakhon Sithammarat	22	165	.1	1.9	25.8
Nakhon Sawan	23	134	.1	1.6	27.4
Nonthaburi	24	68	.1	.8	28.2
Narathiwat	25	40	.0	.5	28.7
Nan	26	25	.0	.3	28.9
Buri Ram	27	127	.1	1.5	30.4
Pathum Thani	28	46	.0	.5	30.9
Prachuap Khiri	29	41	.0	.5	31.4
Prachin Buri	30	86	.1	1.0	32.4
Pattani	31	45	.0	.5	32.9
Ayutthaya	32	91	.1	1.1	34.0
Phayao	33	32	.0	.4	34.4
Phangnga	34	27	.0	.3	34.7
Phatthalung	35	63	.1	.7	35.4
Phichit	36	99	.1	1.1	36.6
Phitsanulok	37	81	.1	.9	37.5
Petchaburi	38	38	.0	.4	37.9
Petchabun	39	89	.1	1.0	39.0
Phrae	40	28	.0	.3	39.3
Phuket	41	17	.0	.2	39.5
Maha Sarakam	42	92	.1	1.1	40.6
Mukdahan	43	13	.0	.2	40.7
Mae Hong Son	44	11	.0	.1	40.8
Yasothon	45	51	.0	.6	41.4
Yala	46	27	.0	.3	41.7
Roi Et	47	141	.1	1.6	43.4
Ranong	48	8	.0	.1	43.5
Rayong	49	31	.0	.4	43.8
Ratchaburi	50	80	.1	.9	44.8
Lop Buri	51	104	.1	1.2	46.0
Lampang	52	59	.1	.7	46.6
Lam Phun	53	34	.0	.4	47.0
Loei	54	40	.0	.5	47.5
Si Sa Ket	55	107	.1	1.2	48.7
Sakon Nakhon	56	60	.1	.7	49.4
Songkhla	57	111	.1	1.3	50.7
Satun	58	10	.0	.1	50.8
Samut Prakan	59	81	.1	.9	51.8
Samut Songkram	60	28	.0	.3	52.1
Samut Sakhon	61	31	.0	.4	52.5
Saraburi	62	62	.1	.7	53.2
Sing Buri	63	32	.0	.4	53.6
Sukhothai	64	68	.1	.8	54.3
Suphan Buri	65	87	.1	1.0	55.3
Surat Thani	66	51	.0	.6	55.9
Surin	67	111	.1	1.3	57.2
Nong Kai	68	70	.1	.8	58.0
Ang Thong	69	42	.0	.5	58.5
Udon Thani	70	162	.1	1.9	60.4
Uttaradit	71	41	.0	.5	60.9
Uthai Thani	72	25	.0	.3	61.2
Ubon Ratchathani	73	159	.1	1.8	63.0
Do not Migrate	77	9	.0	.1	63.1

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Mig Within Same Province	78	2499	2.3	29.0	92.1
Unknown Changwat, Migt W/I Ctry	79	335	.3	3.9	96.0
Japan	81	5	.0	.1	96.0
Taiwan	83	8	.0	.1	96.1
Malaysia, Singapore	84	3	.0	.0	96.2
Laos	86	3	.0	.0	96.2
Bangladesh, India, Pakistan	87	4	.0	.0	96.2
Other Asian Countries	88	21	.0	.2	96.5
U.S.A	89	8	.0	.1	96.6
Canada	90	1	.0	.0	96.6
UK, France, Italy, Germany	93	7	.0	.1	96.7
Other European countries	94	2	.0	.0	96.7
Australia	95	1	.0	.0	96.7
Africa and Other	97	4	.0	.0	96.7
Unknown Country	98	1	.0	.0	96.8
Unknown	99	280	.3	3.2	100.0
Blank, N/A	Blank	101809	92.2	Missing	
		-----	-----	-----	
	Total	110436	100.0	100.0	
Valid cases	8627	Missing cases	101809		

P34 Previous Place of Residence - Amphoe

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	1	634	.6	25.4	25.4
	2	141	.1	5.6	31.0
	3	162	.1	6.5	37.5
	4	180	.2	7.2	44.7
	5	115	.1	4.6	49.3
	6	103	.1	4.1	53.4
	7	156	.1	6.2	59.7
	8	92	.1	3.7	63.3
	9	78	.1	3.1	66.5
	10	69	.1	2.8	69.2
	11	68	.1	2.7	71.9
	12	83	.1	3.3	75.3
	13	48	.0	1.9	77.2
	14	47	.0	1.9	79.1
	15	123	.1	4.9	84.0
	16	27	.0	1.1	85.1
	17	45	.0	1.8	86.9
	18	34	.0	1.4	88.2
	19	21	.0	.8	89.1
	20	11	.0	.4	89.5
	21	12	.0	.5	90.0
	22	12	.0	.5	90.5
	23	4	.0	.2	90.6
	24	6	.0	.2	90.9
	27	1	.0	.0	90.9
	29	2	.0	.1	91.0
	36	1	.0	.0	91.0
Unknown	99	224	.2	9.0	100.0
Blank, N/A	Blank	107937	97.7	Missing	
		-----	-----	-----	
	Total	110436	100.0	100.0	
Valid cases	2499	Missing cases	107937		

P35 Place of Previous Residence - Rural/Urban

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Village	1	4910	4.4	57.4	57.4
Municipal Area	2	2975	2.7	34.8	92.2
Unknown	9	665	.6	7.8	100.0
Blank, N/A	Blank	101886	92.3	Missing	
		-----	-----	-----	
	Total	110436	100.0	100.0	

Valid cases 8550 Missing cases 101886

P36 Reason for Moving

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
To study	1	263	.2	3.1	3.1
Follow Household Head	2	77	.1	.9	3.9
Follow Spouse	3	268	.2	3.1	7.1
Follow Relative	4	45	.0	.5	7.6
To look for Work	5	3431	3.1	39.8	47.4
Enroll Transfer Job	6	343	.3	4.0	51.4
Job Assignment	7	1498	1.4	17.4	68.8
For Other Work-Related Reasons	8	176	.2	2.0	70.8
To Return Home	9	210	.2	2.4	73.2
School Vacation	10	1	.0	.0	73.2
Married	11	479	.4	5.6	78.8
Change Residence	13	1030	.9	12.0	90.8
Joined an Institution	14	59	.1	.7	91.4
Unknown	99	738	.7	8.6	100.0
Blank, N/A	Blank	101818	92.2	Missing	
		-----	-----	-----	-----
	Total	110436	100.0	100.0	

Valid cases 8618 Missing cases 101818

P37 School Grade Attended

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Never att.school	1	16723	15.1	90.8	90.8
Primary Level	11	1	.0	.0	90.8
Primary Level	12	2	.0	.0	90.8
Primary Level	13	1	.0	.0	90.8
Primary Level	14	8	.0	.0	90.8
Primary Level	15	3	.0	.0	90.8
Primary Level	16	3	.0	.0	90.9
2nd Level, General	21	1	.0	.0	90.9
2nd Level, General	22	4	.0	.0	90.9
2nd Level, General	23	13	.0	.1	91.0
2nd Level, General	25	4	.0	.0	91.0
2nd Level, General	26	4	.0	.0	91.0
2nd Level, General	27	6	.0	.0	91.0
2nd Level, General	29	1	.0	.0	91.0
Univ Level, General	31	64	.1	.3	91.4
Univ Level, General	32	58	.1	.3	91.7
Univ Level, General	33	112	.1	.6	92.3
Univ Level, General	34	147	.1	.8	93.1
Univ Level, General	35	7	.0	.0	93.1
Univ Level, General	37	17	.0	.1	93.2
Univ Level, General	39	3	.0	.0	93.2
2nd Level-Vocational	44	5	.0	.0	93.3
2nd Level-Vocational	45	10	.0	.1	93.3
2nd Level-Vocational	46	21	.0	.1	93.4
2nd Level-Vocational	49	1	.0	.0	93.4
Univ Level, Vocational	51	13	.0	.1	93.5
Univ Level, Vocational	52	22	.0	.1	93.6
Univ Level, Vocational	53	1	.0	.0	93.6
2nd Level, Teacher Training	64	1	.0	.0	93.7
Univ Level, Teacher Training	65	6	.0	.0	93.7
Univ Level, Teacher Training	66	3	.0	.0	93.7
Univ Level, Teacher Training	67	13	.0	.1	93.8
Univ Level, Teacher Training	68	5	.0	.0	93.8
Univ Level, Teacher Training	69	1	.0	.0	93.8
Nursing Education	75	1	.0	.0	93.8
Nursing Education	78	1	.0	.0	93.8
Short Course Voc Education	80	3	.0	.0	93.8
Religious Study	89	1	.0	.0	93.8

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Other Education	90	1	.0	.0	93.8
	91	23	.0	.1	94.0
Unknown	99	1112	1.0	6.0	100.0
Blank, N/A	Blank	92010	83.3	Missing	
	Total	110436	100.0	100.0	
Valid cases	18426	Missing cases	92010		

P38 Literacy

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Illiterate	0	8983	8.1	8.1	8.1
Thai	1	99948	90.5	90.5	98.6
Chinese	2	476	.4	.4	99.1
Malaysia, Yawi	3	469	.4	.4	99.5
English	4	116	.1	.1	99.6
Other	5	276	.2	.2	99.9
Unknown	9	157	.1	.1	100.0
Blank, N/A	Blank	11	.0	Missing	
	Total	110436	100.0	100.0	
Valid cases	110425	Missing cases	11		

P39 Number of Children Ever Born Living Inside Household		Valid	Cum	
Value	Label	Frequency	Percent	Percent
None				
0		3814	3.5	19.9
1		6471	5.9	33.7
2		4392	4.0	22.9
3		2352	2.1	12.3
4		1070	1.0	5.6
5		413	.4	2.2
6		171	.2	.9
7		78	.1	.4
8		32	.0	.2
9		8	.0	.0
10		2	.0	.0
11		1	.0	.0
24		1	.0	.0
Unknown		99	.4	2.0
Blank, N/A		Blank	91243	82.6 Missing
		-----	-----	-----
Total		110436	100.0	100.0
Valid cases	19193	Missing cases	91243	

P40 Number of Children Ever Born Living Outside Household		Valid	Cum	
Value	Label	Frequency	Percent	Percent
None				
0		8171	7.4	42.6
1		2103	1.9	53.5
2		2381	2.2	65.9
3		1993	1.8	76.3
4		1389	1.3	83.6
5		884	.8	88.2
6		572	.5	91.1
7		312	.3	92.8
8		169	.2	93.6
9		81	.1	94.1
10		33	.0	94.2
11		8	.0	94.3
12		4	.0	94.3
13		3	.0	94.3
15		1	.0	94.3
20		1	.0	94.3
Unknown		99	1.0	5.7
Blank, N/A		Blank	91243	82.6 Missing
		-----	-----	-----
Total		110436	100.0	100.0
Valid cases	19193	Missing cases	91243	

P41 Number of Children Who Died		Valid	Cum	
Value	Label	Frequency	Percent	Percent
None				
0		14813	13.4	77.2
1		1882	1.7	87.0
2		697	.6	90.6
3		300	.3	92.2
4		141	.1	92.9
5		70	.1	93.3
6		37	.0	93.5
7		21	.0	93.6
8		14	.0	93.7
9		9	.0	93.7
10		2	.0	93.7
12		1	.0	93.7
13		1	.0	93.7
Unknown		99	1.1	100.0

Blank, N/A	Blank	91243	82.6	Missing
		-----	-----	-----
Total	110436	100.0	100.0	

P42 Type of Family Planning

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
No Contraception	0	1379	1.2	40.4	40.4
Pill	1	459	.4	13.4	53.9
I.U.D.	2	95	.1	2.8	56.6
Injection (DMPA)	3	171	.2	5.0	61.6
Female Sterilization	4	821	.7	24.1	85.7
Male Sterilization	5	87	.1	2.5	88.3
Condom	6	17	.0	.5	88.7
Norplant	7	2	.0	.1	88.8
Other and Unknown Methods	8	42	.0	1.2	90.0
Unknown	9	340	.3	10.0	100.0
Blank, N/A	Blank	107023	96.9	Missing	
		-----	-----	-----	-----
Total	110436	100.0	100.0		
Valid cases	3413	Missing cases	107023		

P43 Principal Occupation Last Week

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	0X10	13	.0	.0	.0
	0X11	2	.0	.0	.0
	0X12	7	.0	.0	.0
	0X13	1	.0	.0	.0
	0X14	2	.0	.0	.0
	.				
	9911	15	.0	.0	63.5
	9919	23	.0	.0	63.5
Workers not classified	9970	143	.1	.1	63.7
Not working	9980	39239	35.5	35.5	99.2
Unknown	9999	869	.8	.8	100.0
Blank, N/A	Blank	54	.0	Missing	
		-----	-----	-----	-----
Total	110436	100.0	100.0		
Valid cases	110382	Missing cases	54		

P44 Reason for Not Working

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Looking for Wk, Inexpd Workers	1	618	.6	1.6	1.6
Looking for Wk, Exped Workers	2	1093	1.0	2.8	4.4
Waiting for Farm Season	3	20324	18.4	51.8	56.2
Housewife	4	2996	2.7	7.6	63.8
Student	5	487	.4	1.2	65.0
Unable to Work	6	3	.0	.0	65.0
Old	7	11519	10.4	29.4	94.4
Priest, Nun	8	9	.0	.0	94.4
In an Institution	9	4	.0	.0	94.4
Wealth	10	31	.0	.1	94.5
Pensioned	11	787	.7	2.0	96.5
Sick	12	648	.6	1.7	98.2
Waiting To be Called To Work	13	19	.0	.0	98.2
Not Interested in Working	14	10	.0	.0	98.2
Other	15	268	.2	.7	98.9
Unknown	99	423	.4	1.1	100.0
Blank, N/A	Blank	71197	64.5	Missing	
		-----	-----	-----	-----

		Total Valid cases 39239	110436	100.0	100.0
		Missing cases	71197		

P45 Disability

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Not Disable	0	109616	99.3	99.3	99.3
Completely Blind	1	103	.1	.1	99.4
Completely Deaf	2	169	.2	.2	99.5
Dumb	3	27	.0	.0	99.5
Partial Loss of Arm/Leg	4	49	.0	.0	99.6
Mentally Retarded	5	11	.0	.0	99.6
Insanity	6	47	.0	.0	99.6
Paralyze	7	130	.1	.1	99.7
Others	8	87	.1	.1	99.8
Unknown	9	197	.2	.2	100.0
<hr/>					
Valid cases	110436	Total 110436	100.0	100.0	
		Missing cases	0		

P46 Control Code of Persons In Household

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Blank, N/A	1	6011	5.4	100.0	100.0
	Blank	104425	94.6	Missing	
<hr/>					
Valid cases	6011	Total 110436	100.0	100.0	
		Missing cases	104425		

P47 Recoded Age

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Less than 1 year	0	2	.0	.0	.0
	1	1	.0	.0	.0
	2	1	.0	.0	.0
	3	2	.0	.0	.0
	4	5	.0	.0	.0
	5	4	.0	.0	.0
	6	6	.0	.0	.0
	7	3	.0	.0	.0
	8	3	.0	.0	.0
	9	2	.0	.0	.0
	10	8	.0	.0	.0
	11	6	.0	.0	.0
	12	11	.0	.0	.0
	13	7	.0	.0	.1
	14	24	.0	.0	.1
	15	34	.0	.0	.1
	16	55	.0	.0	.2
	17	96	.1	.1	.2
	18	157	.1	.1	.4
	19	271	.2	.2	.6
	20	434	.4	.4	1.0
	21	588	.5	.5	1.6
	22	808	.7	.7	2.3
	23	1051	1.0	1.0	3.2
	24	1337	1.2	1.2	4.5
	25	1735	1.6	1.6	6.0
	26	1802	1.6	1.6	7.7
	27	2100	1.9	1.9	9.6
	28	2368	2.1	2.1	11.7
	29	2432	2.2	2.2	13.9
	30	3084	2.8	2.8	16.7

31	2694	2.4	2.4	19.1
32	2925	2.6	2.6	21.8
33	3065	2.8	2.8	24.6
34	2790	2.5	2.5	27.1
35	3178	2.9	2.9	30.0
36	2879	2.6	2.6	32.6
37	2984	2.7	2.7	35.3
38	2865	2.6	2.6	37.9
39	2819	2.6	2.6	40.4
40	3297	3.0	3.0	43.4
41	2523	2.3	2.3	45.7
42	2784	2.5	2.5	48.2
43	2547	2.3	2.3	50.5
44	2085	1.9	1.9	52.4
45	2622	2.4	2.4	54.8
46	2091	1.9	1.9	56.7
47	2266	2.1	2.1	58.7
48	2355	2.1	2.1	60.9
49	2520	2.3	2.3	63.1
50	2610	2.4	2.4	65.5
51	2063	1.9	1.9	67.4
52	2344	2.1	2.1	69.5
53	2194	2.0	2.0	71.5
54	1986	1.8	1.8	73.3
55	2214	2.0	2.0	75.3
56	1950	1.8	1.8	77.0
57	2034	1.8	1.8	78.9
58	1756	1.6	1.6	80.5
59	1606	1.5	1.5	81.9
60	2025	1.8	1.8	83.8
61	1578	1.4	1.4	85.2
62	1530	1.4	1.4	86.6
63	1443	1.3	1.3	87.9
64	1216	1.1	1.1	89.0
65	1262	1.1	1.1	90.1
66	1087	1.0	1.0	91.1
67	998	.9	.9	92.0
68	922	.8	.8	92.9
69	791	.7	.7	93.6
70	810	.7	.7	94.3
71	666	.6	.6	94.9
72	704	.6	.6	95.5
73	685	.6	.6	96.2
74	468	.4	.4	96.6
75	557	.5	.5	97.1
76	466	.4	.4	97.5
77	372	.3	.3	97.9
78	438	.4	.4	98.2
79	238	.2	.2	98.5
80	349	.3	.3	98.8
81	214	.2	.2	99.0
82	187	.2	.2	99.1
83	160	.1	.1	99.3
84	123	.1	.1	99.4
85	148	.1	.1	99.5
86	85	.1	.1	99.6
87	77	.1	.1	99.7
88	55	.0	.0	99.7
89	52	.0	.0	99.8
90	53	.0	.0	99.8
91	24	.0	.0	99.8
92	34	.0	.0	99.9
93	22	.0	.0	99.9
94	14	.0	.0	99.9
95	19	.0	.0	99.9
96	9	.0	.0	99.9
97	12	.0	.0	99.9
Ninety-eight and old	98	.60	.1	100.0
Total	-----	110436	100.0	100.0

Valid cases 110436 Missing cases 0

P48 Recoded Number of Children Ever Born

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	0	1146	1.0	6.0	6.0
	1	2467	2.2	12.9	18.8
	2	3326	3.0	17.3	36.2
	3	3011	2.7	15.7	51.8
	4	2479	2.2	12.9	64.8
	5	1796	1.6	9.4	74.1
	6	1301	1.2	6.8	80.9
	7	839	.8	4.4	85.3
	8	578	.5	3.0	88.3
	9	407	.4	2.1	90.4
	10	257	.2	1.3	91.7
	11	152	.1	.8	92.5
	12	108	.1	.6	93.1
	13	40	.0	.2	93.3
	14	19	.0	.1	93.4
	15	13	.0	.1	93.5
	16	4	.0	.0	93.5
	17	6	.0	.0	93.5
	18	4	.0	.0	93.5
	20	1	.0	.0	93.5
	22	1	.0	.0	93.5
Unknown	99	1238	1.1	6.5	100.0
Blank, N/A	Blank	91243	82.6	Missing	
		-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	19193	Missing cases	91243		

P49 Recoded Number of Children Still Living

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None	0	1199	1.1	6.2	6.2
	1	2629	2.4	13.7	19.9
	2	3523	3.2	18.4	38.3
	3	3225	2.9	16.8	55.1
	4	2638	2.4	13.7	68.8
	5	1799	1.6	9.4	78.2
	6	1241	1.1	6.5	84.7
	7	741	.7	3.9	88.5
	8	453	.4	2.4	90.9
	9	262	.2	1.4	92.3
	10	146	.1	.8	93.0
	11	58	.1	.3	93.3
	12	22	.0	.1	93.5
	13	14	.0	.1	93.5
	14	2	.0	.0	93.5
	16	1	.0	.0	93.5
	18	1	.0	.0	93.5
	20	1	.0	.0	93.5
Unknown	99	1238	1.1	6.5	100.0
Blank, N/A	Blank	91243	82.6	Missing	
		-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	19193	Missing cases	91243		

H50 Sample ID

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
	3	110436	100.0	100.0	100.0

	Total	110436	100.0	100.0
Valid cases	110436	Missing cases	0	

H51 Type of Living Quarter

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Detached House	1	88299	80.0	80.0	80.0
Town House	2	2951	2.7	2.7	82.6
Apartment	3	404	.4	.4	83.0
Flat	4	1902	1.7	1.7	84.7
Condominium	5	126	.1	.1	84.8
Others	6	300	.3	.3	85.1
Row House	7	8828	8.0	8.0	93.1
Concrete Row House	8	6679	6.0	6.0	99.1
Room	9	201	.2	.2	99.3
Office Room	10	196	.2	.2	99.5
Mobile	11	58	.1	.1	99.6
Other Living Quarter	12	492	.4	.4	100.0
		-----	-----	-----	-----
Valid cases	110436	Total	110436	100.0	100.0
		Missing cases	0		

H52 Uses of Living Quarter

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Business Uses	1	14450	13.1	13.1	13.1
Not For Business Use	2	95986	86.9	86.9	100.0
		-----	-----	-----	-----
Valid cases	110436	Total	110436	100.0	100.0
		Missing cases	0		

H53 Tenure of Living Quarter(Excluding Land)				Valid Percent	Cum Percent
Value Label	Value	Frequency	Percent		
Resident Own L.Q	1	89791	81.3	81.3	81.3
Mortgage	2	1287	1.2	1.2	82.5
Rent	3	11347	10.3	10.3	92.7
Rent In Kind For Service	4	3212	2.9	2.9	95.7
Rent Free	5	3737	3.4	3.4	99.0
Unknown	9	1062	1.0	1.0	100.0
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

H54 Rent Per Month				Valid Percent	Cum Percent
Value Label	Value	Frequency	Percent		
	8	1	.0	.0	.0
	9	1	.0	.0	.0
	10	2	.0	.0	.0
	13	2	.0	.0	.1
	19	1	.0	.0	.1
	20	5	.0	.0	.1
	23	1	.0	.0	.1
	24	1	.0	.0	.1
	25	8	.0	.1	.2
	30	11	.0	.1	.3
	35	1	.0	.0	.3
	40	17	.0	.1	.4
	42	1	.0	.0	.5
	43	1	.0	.0	.5
	45	1	.0	.0	.5
	50	50	.0	.4	.9
	57	1	.0	.0	.9
	58	1	.0	.0	.9
	60	12	.0	.1	1.0
	65	1	.0	.0	1.0
	67	1	.0	.0	1.1
	70	9	.0	.1	1.1
	75	4	.0	.0	1.2
	80	25	.0	.2	1.4
	83	1	.0	.0	1.4
	85	1	.0	.0	1.4
	90	5	.0	.0	1.5
	95	1	.0	.0	1.5
	97	1	.0	.0	1.5
	99	1	.0	.0	1.5
	100	157	.1	1.4	2.9
	102	1	.0	.0	2.9
	106	1	.0	.0	2.9
	110	1	.0	.0	2.9
	120	28	.0	.2	3.1
	125	1	.0	.0	3.1
	130	3	.0	.0	3.2
	140	4	.0	.0	3.2
	142	1	.0	.0	3.2
	145	1	.0	.0	3.2
	150	110	.1	1.0	4.2
	158	1	.0	.0	4.2
	160	3	.0	.0	4.2
	164	1	.0	.0	4.2
	165	1	.0	.0	4.2
	166	1	.0	.0	4.3
	167	1	.0	.0	4.3
	170	3	.0	.0	4.3
	175	1	.0	.0	4.3
	180	16	.0	.1	4.4

182	1	.0	.0	4.5
185	1	.0	.0	4.5
195	1	.0	.0	4.5
200	239	.2	2.1	6.6
208	1	.0	.0	6.6
210	1	.0	.0	6.6
220	3	.0	.0	6.6
225	2	.0	.0	6.6
230	1	.0	.0	6.6
240	6	.0	.1	6.7
245	1	.0	.0	6.7
250	86	.1	.8	7.5
260	3	.0	.0	7.5
267	1	.0	.0	7.5
270	5	.0	.0	7.5
275	2	.0	.0	7.6
280	5	.0	.0	7.6
291	1	.0	.0	7.6
300	519	.5	4.6	12.2
305	1	.0	.0	12.2
310	1	.0	.0	12.2
320	3	.0	.0	12.2
330	3	.0	.0	12.3
338	2	.0	.0	12.3
340	1	.0	.0	12.3
350	99	.1	.9	13.2
360	5	.0	.0	13.2
375	4	.0	.0	13.2
377	1	.0	.0	13.2
380	3	.0	.0	13.3
390	1	.0	.0	13.3
400	436	.4	3.8	17.1
425	1	.0	.0	17.1
430	3	.0	.0	17.2
440	3	.0	.0	17.2
445	1	.0	.0	17.2
450	114	.1	1.0	18.2
460	2	.0	.0	18.2
470	1	.0	.0	18.2
480	1	.0	.0	18.2
488	2	.0	.0	18.3
490	2	.0	.0	18.3
500	1014	.9	8.9	27.2
507	1	.0	.0	27.2
520	2	.0	.0	27.2
525	2	.0	.0	27.2
530	1	.0	.0	27.3
540	3	.0	.0	27.3
550	90	.1	.8	28.1
555	1	.0	.0	28.1
560	1	.0	.0	28.1
570	1	.0	.0	28.1
572	1	.0	.0	28.1
580	1	.0	.0	28.1
600	920	.8	8.1	36.2
606	1	.0	.0	36.2
608	1	.0	.0	36.2
625	2	.0	.0	36.3
630	4	.0	.0	36.3
650	118	.1	1.0	37.3
680	6	.0	.1	37.4
690	2	.0	.0	37.4
700	769	.7	6.8	44.2
710	1	.0	.0	44.2
714	1	.0	.0	44.2
720	2	.0	.0	44.2
730	1	.0	.0	44.2
750	103	.1	.9	45.1
780	1	.0	.0	45.1
800	1001	.9	8.8	54.0

820	1	.0	.0	54.0
830	2	.0	.0	54.0
834	1	.0	.0	54.0
840	1	.0	.0	54.0
850	46	.0	.4	54.4
860	1	.0	.0	54.4
870	1	.0	.0	54.4
875	1	.0	.0	54.4
890	1	.0	.0	54.5
900	332	.3	2.9	57.4
930	1	.0	.0	57.4
940	1	.0	.0	57.4
950	26	.0	.2	57.6
990	1	.0	.0	57.6
1000	1125	1.0	9.9	67.6
1030	2	.0	.0	67.6
1050	8	.0	.1	67.6
1060	2	.0	.0	67.7
1070	1	.0	.0	67.7
1083	1	.0	.0	67.7
1100	105	.1	.9	68.6
1125	2	.0	.0	68.6
1150	7	.0	.1	68.7
1167	1	.0	.0	68.7
1175	1	.0	.0	68.7
1200	554	.5	4.9	73.6
1230	1	.0	.0	73.6
1250	18	.0	.2	73.7
1260	1	.0	.0	73.8
1265	1	.0	.0	73.8
1283	1	.0	.0	73.8
1300	151	.1	1.3	75.1
1330	1	.0	.0	75.1
1340	1	.0	.0	75.1
1350	5	.0	.0	75.2
1400	118	.1	1.0	76.2
1440	1	.0	.0	76.2
1500	676	.6	6.0	82.2
1501	1	.0	.0	82.2
1506	1	.0	.0	82.2
1520	1	.0	.0	82.2
1580	1	.0	.0	82.2
1600	127	.1	1.1	83.3
1650	4	.0	.0	83.4
1700	74	.1	.7	84.0
1750	4	.0	.0	84.0
1800	131	.1	1.2	85.2
1880	1	.0	.0	85.2
1900	18	.0	.2	85.4
1950	17	.0	.1	85.5
2000	423	.4	3.7	89.2
2006	1	.0	.0	89.3
2100	11	.0	.1	89.4
2120	1	.0	.0	89.4
2150	2	.0	.0	89.4
2200	45	.0	.4	89.8
2250	1	.0	.0	89.8
2300	27	.0	.2	90.0
2400	30	.0	.3	90.3
2500	239	.2	2.1	92.4
2550	1	.0	.0	92.4
2600	4	.0	.0	92.4
2700	12	.0	.1	92.5
2800	28	.0	.2	92.8
2900	3	.0	.0	92.8
3000	245	.2	2.2	95.0
3100	2	.0	.0	95.0
3106	1	.0	.0	95.0
3199	2	.0	.0	95.0

A I-

3200	9	.0	.1	95.1	
3206	1	.0	.0	95.1	
3207	1	.0	.0	95.1	
3208	1	.0	.0	95.1	
3210	1	.0	.0	95.1	
3211	1	.0	.0	95.1	
3212	1	.0	.0	95.2	
3300	4	.0	.0	95.2	
3333	1	.0	.0	95.2	
3350	1	.0	.0	95.2	
3400	9	.0	.1	95.3	
3500	57	.1	.5	95.8	
3600	9	.0	.1	95.9	
3700	2	.0	.0	95.9	
3750	1	.0	.0	95.9	
3800	3	.0	.0	95.9	
4000	71	.1	.6	96.5	
4130	1	.0	.0	96.6	
4200	3	.0	.0	96.6	
4500	11	.0	.1	96.7	
4700	1	.0	.0	96.7	
4800	1	.0	.0	96.7	
5000	49	.0	.4	97.1	
5500	4	.0	.0	97.2	
6000	25	.0	.2	97.4	
6500	1	.0	.0	97.4	
7000	12	.0	.1	97.5	
7300	1	.0	.0	97.5	
7500	4	.0	.0	97.5	
8000	9	.0	.1	97.6	
8020	1	.0	.0	97.6	
9000	4	.0	.0	97.7	
10000	7	.0	.1	97.7	
10009	1	.0	.0	97.7	
11000	2	.0	.0	97.8	
11300	1	.0	.0	97.8	
12000	4	.0	.0	97.8	
13000	1	.0	.0	97.8	
14000	3	.0	.0	97.8	
14002	1	.0	.0	97.8	
15000	9	.0	.1	97.9	
15001	1	.0	.0	97.9	
18000	1	.0	.0	97.9	
20000	4	.0	.0	98.0	
22000	1	.0	.0	98.0	
25000	2	.0	.0	98.0	
43000	1	.0	.0	98.0	
45000	1	.0	.0	98.0	
80000	1	.0	.0	98.0	
90000	1	.0	.0	98.0	
99960	1	.0	.0	98.0	
Unknown	99999	222	.2	2.0	100.0
Blank, N/A	Blank	99089	89.7	Missing	
			-----	-----	-----
Total		110436	100.0	100.0	
Valid cases	11347		Missing cases	99089	

H55 Advanced Payment					
Value	Label	Value	Frequency	Percent	Valid Percent
					Cum Percent
Yes		1	2277	2.1	20.1
No		2	8120	7.4	71.6
Unknown		9	950	.9	8.4
Blank, N/A		Blank	99089	89.7	Missing
			-----	-----	-----
Total		110436	100.0	100.0	
Valid cases	11347		Missing cases	99089	

H56 Dwelling Owner

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Government Property	1	615	.6	3.4	3.4
Religious Organization	2	203	.2	1.1	4.5
Government or State	3	3797	3.4	20.8	25.2
Private	4	12095	11.0	66.1	91.3
Others	5	475	.4	2.6	93.9
Unknown	9	1111	1.0	6.1	100.0
Blank, N/A	Blank	92140	83.4	Missing	
		-----	-----	-----	
	Total	110436	100.0	100.0	
Valid cases	18296				
Missing cases		92140			

H57 Land Ownership

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Owner	1	83577	75.7	91.8	91.8
Hire purchaser	2	1069	1.0	1.2	92.9
Rent	3	2783	2.5	3.1	96.0
No Payment	4	2048	1.9	2.2	98.2
Other	5	274	.2	.3	98.5
Unknown	9	1327	1.2	1.5	100.0
Blank, N/A	Blank	19358	17.5	Missing	
		-----	-----	-----	
	Total	110436	100.0	100.0	
Valid cases	91078				
Missing cases		19358			

H58 Owner of Land

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Government Property	1	405	.4	7.9	7.9
Religious Organization	2	529	.5	10.4	18.3
Government or State	3	652	.6	12.8	31.1
Private	4	2544	2.3	49.8	80.9
Others	5	299	.3	5.9	86.8
Unknown	9	676	.6	13.2	100.0
Blank, N/A	Blank	105331	95.4	Missing	
		-----	-----	-----	
	Total	110436	100.0	100.0	
Valid cases	5105				
Missing cases		105331			

H59 Number of Bedroom

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None	0	4436	4.0	4.0	4.0
One Room	1	43183	39.1	39.1	43.1
Two Rooms	2	41929	38.0	38.0	81.1
Three Rooms	3	15582	14.1	14.1	95.2
Four Rooms	4	3797	3.4	3.4	98.6
Five Rooms	5	862	.8	.8	99.4
Six Rooms	6	338	.3	.3	99.7
Seven Rooms	7	99	.1	.1	99.8
Eight Rooms or More	8	66	.1	.1	99.9
Unknown	9	144	.1	.1	100.0
		-----	-----	-----	
	Total	110436	100.0	100.0	
Valid cases	110436				
Missing cases		0			

H60 Number of Other Room

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Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None	0	67000	60.7	60.7	60.7
One Room	1	35809	32.4	32.4	93.1
Two Rooms	2	5683	5.1	5.1	98.2
Three Rooms	3	1282	1.2	1.2	99.4
Four Rooms	4	343	.3	.3	99.7
Five Rooms	5	142	.1	.1	99.8
Six Rooms	6	43	.0	.0	99.9
Seven Rooms	7	17	.0	.0	99.9
Eight Rooms or More	8	5	.0	.0	99.9
Unknown	9	112	.1	.1	100.0
		-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

H61 Type of Drinking Water

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Piped Water, Inside	1	25635	23.2	23.2	23.2
Piped Water, Outside	2	3576	3.2	3.2	26.5
Public Well	3	16412	14.9	14.9	41.3
Private Well	4	23027	20.9	20.9	62.2
Rain Water	5	30107	27.3	27.3	89.4
River, Canal, Stream	6	2380	2.2	2.2	91.6
Bottle Drinking	7	7869	7.1	7.1	98.7
Others	8	779	.7	.7	99.4
Unknown	9	651	.6	.6	100.0
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

H62 Type of Major Water Supply

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Piped Water, Inside	1	37307	33.8	33.8	33.8
Piped Water, Outside	2	4766	4.3	4.3	38.1
Public Well	3	24783	22.4	22.4	60.5
Private Well	4	31828	28.8	28.8	89.4
Rain Water	5	1609	1.5	1.5	90.8
River, Canal, Stream, Waterfall	6	9411	8.5	8.5	99.3
Others	7	405	.4	.4	99.7
Unknown	9	327	.3	.3	100.0
		-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

H62A Type of Minor Water Supply

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None	0	79232	71.7	71.7	71.7
Piped Water, Outside	2	1328	1.2	1.2	72.9
Public Well	3	3248	2.9	2.9	75.9
Private Well	4	3465	3.1	3.1	79.0
Rain Water	5	16960	15.4	15.4	94.4
River, Canal, Stream, Waterfall	6	5295	4.8	4.8	99.2
Others	7	581	.5	.5	99.7
Unknown	9	327	.3	.3	100.0
	-----	-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

H63 Type of Lighting

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Electricity	1	100154	90.7	90.7	90.7
Pressure Lamp	2	386	.3	.3	91.0
Oil Lamp	3	9013	8.2	8.2	99.2
Others	4	501	.5	.5	99.7
Unknown	9	382	.3	.3	100.0
	-----	-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

H64 Type of Toilet

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Flush Exclusive	1	7574	6.9	6.9	6.9
Flush Shared	2	773	.7	.7	7.6
Moulded Bucket Latrine, Exclsv.	3	81812	74.1	74.1	81.6
Moulded Bucket Latrine, Shared	4	4381	4.0	4.0	85.6
Flush & Moulded Latrine, Exclve.	5	2063	1.9	1.9	87.5
Flush & Moulded Latrine, Shared	6	257	.2	.2	87.7
Pits and Others	7	1879	1.7	1.7	89.4
None	8	11267	10.2	10.2	99.6
Unknown	9	430	.4	.4	100.0
	-----	-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

H65 Location of Kitchen

Value Label	Value	Frequency	Percent	Valid Percent	Cum Percent

Kitchen, Exclusive	1	90324	81.8	81.8	81.8
Kitchen, Shared	2	738	.7	.7	82.5
Terace, Veranda	3	14488	13.1	13.1	95.6
Others	4	995	.9	.9	96.5
Not Cooking	5	3167	2.9	2.9	99.3
Unknown	9	724	.7	.7	100.0
		-----	-----	-----	-----
	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

H66 Type of Major Cooking Fuel

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
Charcoal		1	35649	32.3	33.2	33.2
Wood		2	23242	21.0	21.7	54.9
Gas		3	42292	38.3	39.4	94.3
Electric		4	5335	4.8	5.0	99.3
Kerozene		5	85	.1	.1	99.4
Others		6	191	.2	.2	99.6
Unknown		9	475	.4	.4	100.0
	Blank	3167	2.9	Missing		
	Total	110436	100.0	100.0		
Valid cases	107269	Missing cases	3167			

H66A Type of Minor Cooking Fuel

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	35868	32.5	33.4	33.4
Charcoal		1	25179	22.8	23.5	56.9
Wood		2	20958	19.0	19.5	76.4
Gas		3	5260	4.8	4.9	81.4
Electric		4	18922	17.1	17.6	99.0
Kerozene		5	259	.2	.2	99.2
Others		6	348	.3	.3	99.6
Unknown		9	475	.4	.4	100.0
Blank, N/A		3167	2.9	Missing		
	Total	110436	100.0	100.0		
Valid cases	107269	Missing cases	3167			

H67 Radio

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	19397	17.6	17.6	17.6
One		1	78365	71.0	71.0	88.5
Two		2	9508	8.6	8.6	97.1
Three		3	2068	1.9	1.9	99.0
Four		4	622	.6	.6	99.6
Five		5	250	.2	.2	99.8
Six		6	73	.1	.1	99.9
Seven		7	30	.0	.0	99.9
Eight or More		8	18	.0	.0	99.9
Unknown		9	105	.1	.1	100.0
	Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H68 Color Television

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	54158	49.0	49.0	49.0
One		1	51429	46.6	46.6	95.6
Two		2	3743	3.4	3.4	99.0
Three		3	692	.6	.6	99.6

Four	4	193	.2	.2	99.8
Five	5	55	.0	.0	99.8
Six	6	20	.0	.0	99.9
Seven	7	2	.0	.0	99.9
Eight or More	8	10	.0	.0	99.9
Unknown	9	134	.1	.1	100.0

	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

H69 Black and White Television

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	84164	76.2	76.2	76.2
One		1	25767	23.3	23.3	99.5
Two		2	301	.3	.3	99.8
Three		3	26	.0	.0	99.8
Four		4	17	.0	.0	99.9
Six		6	3	.0	.0	99.9
Seven		7	3	.0	.0	99.9
Eight or More		8	3	.0	.0	99.9
Unknown		9	152	.1	.1	100.0

	Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H70 Video-Tape

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	92892	84.1	84.1	84.1
One		1	16626	15.1	15.1	99.2
Two		2	646	.6	.6	99.8
Three		3	90	.1	.1	99.8
Four		4	19	.0	.0	99.9
Five		5	5	.0	.0	99.9
Six		6	3	.0	.0	99.9
Seven		7	1	.0	.0	99.9
Eight or More		8	2	.0	.0	99.9
Unknown		9	152	.1	.1	100.0

	Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H71 Electric Iron

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	44507	40.3	40.3	40.3
One		1	62648	56.7	56.7	97.0
Two		2	2693	2.4	2.4	99.5
Three		3	360	.3	.3	99.8
Four		4	69	.1	.1	99.9
Five		5	20	.0	.0	99.9
Six		6	11	.0	.0	99.9
Seven		7	3	.0	.0	99.9
Eight or More		8	5	.0	.0	99.9
Unknown		9	120	.1	.1	100.0

	Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H72 Electric Rice Cooker

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Value	Label	Value	Frequency	Percent	Percent	Percent	
None		0	38674	35.0	35.0	35.0	
One		1	67614	61.2	61.2	96.2	
Two		2	3473	3.1	3.1	99.4	
Three		3	434	.4	.4	99.8	
Four		4	92	.1	.1	99.9	
Five		5	23	.0	.0	99.9	
Six		6	8	.0	.0	99.9	
Seven		7	2	.0	.0	99.9	
Eight or More		8	2	.0	.0	99.9	
Unknown		9	114	.1	.1	100.0	
		-----		-----		-----	
		Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0				

H73 Electric-Fan

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent	
None		0	26430	23.9	23.9	23.9	
One		1	51367	46.5	46.5	70.4	
Two		2	18082	16.4	16.4	86.8	
Three		3	8343	7.6	7.6	94.4	
Four		4	3433	3.1	3.1	97.5	
Five		5	1465	1.3	1.3	98.8	
Six		6	594	.5	.5	99.3	
Seven		7	306	.3	.3	99.6	
Eight or More		8	205	.2	.2	99.8	
Unknown		9	211	.2	.2	100.0	
		-----		-----		-----	
		Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0				

H74 Sewing Machine

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent	
None		0	88390	80.0	80.0	80.0	
One		1	20131	18.2	18.2	98.3	
Two		2	1185	1.1	1.1	99.3	
Three		3	300	.3	.3	99.6	
Four		4	120	.1	.1	99.7	
Five		5	71	.1	.1	99.8	
Six		6	30	.0	.0	99.8	
Seven		7	28	.0	.0	99.8	
Eight or More		8	23	.0	.0	99.9	
Unknown		9	158	.1	.1	100.0	
		-----		-----		-----	
		Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0				

H75 Vacuum Clearner

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent	
None		0	104494	94.6	94.6	94.6	
One		1	5657	5.1	5.1	99.7	
Two		2	127	.1	.1	99.9	
Three		3	10	.0	.0	99.9	
Four		4	1	.0	.0	99.9	
Five		5	1	.0	.0	99.9	
Seven		7	1	.0	.0	99.9	
Eight or More		8	3	.0	.0	99.9	
Unknown		9	142	.1	.1	100.0	
		-----		-----		-----	
		Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0				

H76 Refrigerator

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	64055	58.0	58.0	58.0
One		1	43770	39.6	39.6	97.6
Two		2	2096	1.9	1.9	99.5
Three		3	285	.3	.3	99.8
Four		4	69	.1	.1	99.9
Five		5	11	.0	.0	99.9
Six		6	6	.0	.0	99.9
Seven		7	5	.0	.0	99.9
Eight or More		8	3	.0	.0	99.9
Unknown		9	136	.1	.1	100.0
		-----	-----	-----	-----	-----
Total		110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H77 Washing Machine

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	101589	92.0	92.0	92.0
One		1	8511	7.7	7.7	99.7
Two		2	139	.1	.1	99.8
Three		3	30	.0	.0	99.8
Four		4	6	.0	.0	99.9
Six		6	3	.0	.0	99.9
Seven		7	2	.0	.0	99.9
Eight or More		8	1	.0	.0	99.9
Unknown		9	155	.1	.1	100.0
		-----	-----	-----	-----	-----
Total		110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H78 Air-Conditioner

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	104471	94.6	94.6	94.6
One		1	4131	3.7	3.7	98.3
Two		2	982	.9	.9	99.2
Three		3	412	.4	.4	99.6
Four		4	150	.1	.1	99.7
Five		5	68	.1	.1	99.8
Six		6	29	.0	.0	99.8
Seven		7	16	.0	.0	99.8
Eight or More		8	17	.0	.0	99.9
Unknown		9	160	.1	.1	100.0
		-----	-----	-----	-----	-----
Total		110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H79 Telephone

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	97543	88.3	88.3	88.3
One		1	11331	10.3	10.3	98.6
Two		2	1096	1.0	1.0	99.6
Three		3	215	.2	.2	99.8
Four		4	52	.0	.0	99.8
Five		5	17	.0	.0	99.8
Six		6	7	.0	.0	99.8
Seven		7	5	.0	.0	99.8

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Eight or More	8	6	.0	.0	99.9
Unknown	9	164	.1	.1	100.0
	-----	-----	-----	-----	-----
Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0		

H80 Bicycle

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	49272	44.6	44.6	44.6
One		1	50109	45.4	45.4	90.0
Two		2	8908	8.1	8.1	98.1
Three		3	1644	1.5	1.5	99.5
Four		4	274	.2	.2	99.8
Five		5	58	.1	.1	99.8
Six		6	12	.0	.0	99.9
Seven		7	5	.0	.0	99.9
Eight or More		8	2	.0	.0	99.9
Unknown		9	152	.1	.1	100.0
	-----	-----	-----	-----	-----	-----
Total		110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H81 Motorcycle

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	66089	59.8	59.8	59.8
One		1	39251	35.5	35.5	95.4
Two		2	4279	3.9	3.9	99.3
Three		3	539	.5	.5	99.7
Four		4	91	.1	.1	99.8
Five		5	27	.0	.0	99.9
Six		6	5	.0	.0	99.9
Seven		7	3	.0	.0	99.9
Eight or More		8	4	.0	.0	99.9
Unknown		9	148	.1	.1	100.0
	-----	-----	-----	-----	-----	-----
Total		110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H82 Car

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	95256	86.3	86.3	86.3
One		1	12854	11.6	11.6	97.9
Two		2	1593	1.4	1.4	99.3
Three		3	371	.3	.3	99.7
Four		4	117	.1	.1	99.8
Five		5	38	.0	.0	99.8
Six		6	13	.0	.0	99.8
Seven		7	22	.0	.0	99.8
Eight or More		8	7	.0	.0	99.9
Unknown		9	165	.1	.1	100.0
	-----	-----	-----	-----	-----	-----
Total		110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H83 Engine Operated Boats

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	108937	98.6	98.6	98.6
One		1	1176	1.1	1.1	99.7
Two		2	120	.1	.1	99.8

Three	3	27	.0	.0	99.8
Four	4	7	.0	.0	99.8
Five	5	2	.0	.0	99.8
Six	6	2	.0	.0	99.9
Seven	7	1	.0	.0	99.9
Eight or More	8	1	.0	.0	99.9
Unknown	9	163	.1	.1	100.0

	Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0		

H84 Water Pumps

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	97875	88.6	88.6	88.6
One		1	11842	10.7	10.7	99.3
Two		2	457	.4	.4	99.8
Three		3	84	.1	.1	99.8
Four		4	15	.0	.0	99.9
Five		5	5	.0	.0	99.9
Six		6	1	.0	.0	99.9
Seven		7	1	.0	.0	99.9
Eight or More		8	1	.0	.0	99.9
Unknown		9	155	.1	.1	100.0

	Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H85 Plough Machine

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	100763	91.2	91.2	91.2
One		1	9246	8.4	8.4	99.6
Two		2	237	.2	.2	99.8
Three		3	26	.0	.0	99.9
Four		4	6	.0	.0	99.9
Five		5	1	.0	.0	99.9
Six		6	1	.0	.0	99.9
Seven		7	1	.0	.0	99.9
Eight or More		8	1	.0	.0	99.9
Unknown		9	154	.1	.1	100.0

	Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H86 Local Farm Truck

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent
None		0	107574	97.4	97.4	97.4
One		1	2659	2.4	2.4	99.8
Two		2	29	.0	.0	99.8
Four		4	1	.0	.0	99.8
Six		6	1	.0	.0	99.8
Eight or More		8	1	.0	.0	99.8
Unknown		9	171	.2	.2	100.0

	Total	110436	100.0	100.0		
Valid cases	110436	Missing cases	0			

H87 Weight

Value	Label	Value	Frequency	Percent	Valid Percent	Cum Percent

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6500	20151	18.2	18.2	18.2
6704	3214	2.9	2.9	21.2
6743	3073	2.8	2.8	23.9
7118	4758	4.3	4.3	28.2
7165	3582	3.2	3.2	31.5
12267	19448	17.6	17.6	49.1
13102	9877	8.9	8.9	58.0
13158	28603	25.9	25.9	83.9
13836	17730	16.1	16.1	100.0
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Total	110436	100.0	100.0	
Valid cases	110436	Missing cases	0	