

1980, CENSUS OF PENINSULAR MALAYSIA

.016 SAMPLE - MASTER FILE

CODEBOOK AND DOCUMENTATION

1980 POPULATION CENSUS OF PENINSULAR MALAYSIA  
.0167 SAMPLE - MASTER FILE

CONTENTS

	Page
TECHNICAL INFORMATION ON THE DATE TAPE	1
DESCRIPTION OF THE DATA FILE	2
INDEX AND LOCATION OF VARIABLES	3
CODES AND DESCRIPTIONS OF VARIABLES	7
APPENDICIES:	
A.1: Form 2a (Living Quarters Schedule)	32
A.2: Form 3a (Household Schedule)	33
A.3: Form 4a (Person Schedule)	34
B.1: List of 1980 State and District Codes	35
B.2: Codes for Place of Previous Residence, Urban/Rural	38
B.3: Codes for Place of Previous Residence, District and State	41
B.4: "Cartographic Frames for Peninsular Malaysia District Statistics, 1947-1982" by P.P. Courtney and Kate K.Y. Van (maps of Administration district boundaries for all postwar Censuses)	45
C: 1980 Census Occupational Classification (3-digits)	67
D: 1980 Census Industrial Classification (5-digits)	83
E: Chinese Age Conversion Table	109
F: Educational Equivalents	110
G: Department of Statistics, Kuala Lumpur. 1984. "Malaysia 1980." Pp. 119-128 in Lee-Jay Cho and Robert L. Hearn (eds.) <u>Censuses of Asia and the Pacific: 1980 Round.</u> Honolulu, Hawaii: East-West Population Institute, East-West Center.	111
H: Sample of Output From Data Tape	124

TECHNICAL INFORMATION ON THE DATA TAPE

The data file for the .0167 sample of the 1980 Population Census of Peninsular Malaysia can be accessed, as follows:

DSN = MAL80FMT

UNIT = TAPE9

LRECL = 136

BLKSIZE = 32504

RECFM = FB

LABEL = (2,SL)

VOL = SER = CH142C

## DESCRIPTION OF THE DATA FILE

The 1980 Population and Housing Census of Malaysia, was conducted on a de facto basis beginning on census night, June 10, 1980. The country was divided into Enumeration Block (EBs), each consisting of 80 to 120 households and approximately 500 persons. EBs were grouped into Census Circles (about 8 to 10 EBs each), which were, in turn, clustered into groups of 8 to 10 to form a Census District. See Appendix G for more details on how the census was conducted.

A total of 11,426,613 persons and 2,111,885 households were enumerated in Peninsular Malaysia during the 1980 Census. The contents of the data file described in this documentation represent a .0167 (1/60) sample of household and person in the 1980 Population Census of Peninsular Malaysia. The sampling fraction yielded a total number of 35,158 households and 182,593 persons, of which 101,885 were Malays, 61,264 were Chinese, 18,323 were Indians, and 1,121 "Others".

### Data File Structure and Contents

The data file consists of 182,593 persons records. Each record occupies 136 columns. The contents of the data file are based on information collected from three census forms:

1. Living Quarters/Housing Questionnaire, Form 2a (see Appendix A.1).
2. Household Questionnaire, Form 3a (see Appendix A.2).
3. Individual Questionnaire, Form 4a (see Appendix A.3).

On each record, the first 13 items, are geographical, locational and household identification characteristics. The second set of variables describes the size of the household and the presence of various household consumer goods (e.g. radio, telephone, motor vehicles). The third set of variables are individual-level characteristics. There are 39 variables in all but only the first 22 (v40 to V61) were collected for all persons. The next 15 variables (V61 to V78) were collected for persons age 10 and above. The last two variables on children ever-born apply to ever-married women only (Variables 77 and 78). The last eight columns on the record contain constructed variables for which information is not available.

INDEX AND LOCATION OF VARIABLES IN THE DATA FILE

Variable Number	Variable Name	Corresponding Question Length	Tape Position	Census Form	on Census Form
<u>IDENTIFICATION VARIABLES</u>					
V1	Census Form Identification	1	1 -- --		
V2	State	2	2 - 3	2a	1
V3	Census District	2	4 - 5	2a	3
V4	Enumeration Block (suppressed)	3	6 - 8	--	--
V5	Living Quarter Number	3	9 - 11	2a	9
V6	Household Number	2	12 - 13	2a	7
V7	Person Number	3	14 - 16	2a	8
V8	Administrative District	2	17 - 18	2a	2
V9	Mukim	2	19 - 20	2a	--
V10	Local Authority Area	4	21 - 24	2a	--
V11	Urban/Rural	1	25	--	--
V12	Urban Connurbation	1	26	--	--
V13	KMukim (Kelantan Only)	2	27 - 28	--	--
V14	De jure Household Population	3	29 - 31	3a	11
V15	De facto Household Population		3 32 - 34	3a	15
V16	Tenancy of Housing Unit	1	35	3a	18
<u>HOUSEHOLD VARIABLES</u>					
V17	(1) Motor Car	1	36	3a	19
V18	(2) Land Rover/Van	1	37	3a	19
V19	(3) Motorcycle/Scooter	1	38	3a	19

Variable Number	Variable Name	Corresponding Question		Census Form	on Census Form
		Length	Tape Position		
V20	(4) Bicycle	1	39	3a	19
V21	(5) Radio	1	40	3a	19
V22	(6) Black-white T.V.	1	41	3a	19
V23	(7) Color T.V.	1	42	3a19	
V24	(8) Telephone	1	43	3a	19
V25	(9) Newspaper	1	44	3a	19
V26	(10) Sewing Machine	1	45	3a19	
V27	(11) Electric Iron	1	46	3a	19
V28	(12) Electric Fan	1	47	3a	19
V29	(13) Refrigerator	1	48	3a	19
V30	(14) Air conditioner	1	49	3a	19
V31	(15) Water heater	1	50	3a	19
V32	(16) Piano/Organ	1	51	3a	19
V33	(17) Clock	1	52	3a	19
V34	(18) Boat with Motor	1	53	3a	19
V35	(19) Boat without Motor	1	54	3a	19
V36	(20) No Household Items	1	55	3a	19
V37(21)	Unknown if has Household Items	1	56	3a	19
V38	Household Income (suppressed)	2	57 - 58	----	
V39	Type of Living Quarters	2	59 - 60	--	21
<u>INDIVIDUAL VARIABLES</u>					
V40	Sex	1	61	4a	2

Variable Number	Variable Name	Corresponding Question		Census Form	on Census Form
		Length	Tape Position		
V41	Relationship to Head of Household	2	62 - 63	4a	3
V42	Age in Completed Years	2	64 - 65	4a	4
V43	Year of Birth	2	66 - 67	4a	5, 6
V44	Ethnic Group	2	68 - 69	4a	7
V45	Religion	1	70	4a	8
V46	Citizenship	1	71	4a	9
V47	Color of Identity Card	1	72	4a	10
V48	School Attendance	1	73	4a	11
V49	Level of Schooling	2	74 - 75	4a	12
V50	Certificates Obtained	1	76	4a	13
V51	Educational Attainment	2	77 - 78	4a	11, 12, 13
V52	Vocational Training Attendance	1	79	4a	14
V53	Field of Vocational Training		1 80	4a15	
V54	Place of Birth		2 81 - 82		4a16, 17, 18
V55	Duration of Residence in Malaysia	2	83 - 84	4a	19
V56	Duration of Residence in Present Locality	2	85 - 86	4a	20
V57	Migrant Status		1 87	4a21	
V58	Place of Previous Residence (Urban/Rural)		3 88 - 90		4a22
V59	Place of Previous Residence (District, State)	3	91 - 93	4a	22
V60	Reason for Moving	2	94 - 95	4a	23

Variable Number	Variable Name	Corresponding Question Length	Tape Position	Census Form	on Census Form
V61	Physical Handicap	1	96	4a	24
<u>For Persons 10 Years and Older</u>					
V62	Helping in Family Business or Farm	1	97	4a	26
V63	Hours Worked	1	98	4a	27
V64	Type of Activity	1	99	4a	25, 28, 29
V65	Reasons Not Looking for Job	2	100 - 101	4a	30
V66	Employment Status	1	102	4a	31
V67	Principal Occupation	3	103 - 105	4a	32
V68	Industry	5	106 - 110	4a	33, 34
V69	Usual Activity		1 111	4a35a	
V70	Usual Industry		2 112 - 113	4a	35b
V71	Language Spoken	3	114 - 116	4a	36
V72	Literacy	1	117	4a	37, 38
V73	Literacy by Language	3	118 - 120	4a	39
V74	Marital Status		1 121	4a40	
V75	Times Married	1	122	4a	41
V76	Age At First Marriage	2	123 - 124	4a	42
<u>For Ever-Married Women</u>					
V77	Children Ever Born	2	125 - 126	4a	43, 44a
V78	Children Living	2	127 - 128	4a	44b
-----					
--	Fillers and Constructed Variables	6	129 - 136	--	--



## CODES AND DESCRIPTIONS OF VARIABLES IN THE DATA FILE

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

---

IDENTIFICATION VARIABLES

V1	CENSUS FORM IDENTIFICATION	1
----	----------------------------	---

2	Control Form
3	Household Form
4	Person Form
5,6	Shortened Questionnaire for institutional population and others

In the original census file, this variable indicated control form records, household records, and person records. In this sample file, all records are coded 4, representing person records.

V2	STATE	2 - 3
----	-------	-------

01	Johore
02	Kedah
03	Kelantan
04	Melaka
05	Negeri Sembilan
06	Pahang
07	Pulau Pinang
08	Perak
09	Perlis
10	Selangor
11	Trengganu
12	Sabah
13	Sarawak
14	Wilayah Persekutuan (Kuala Lumpur Federal Territory)

V3	CENSUS DISTRICT (CD)	4 - 5
----	----------------------	-------

This is a 2-digit code, beginning with 01, which identifies census districts within each state.

Variable Number	Variable Description and Codes	Column
V4	ENUMERATION BLOCK (Suppressed)	6 - 8
	Each enumeration block in a census district is identified by a 3-digit code, beginning with 001. In this data file, identification of EBs has been suppressed.	
V5	LIVING QUARTER NUMBER (LQ)	9 - 11
	Each living quarter in every enumeration block is identified by a 3-digit number, beginning with 001.	
V6	HOUSEHOLD NUMBER	12 - 13
	Within each living quarter, every household is identified by a 2-digit number, beginning with 01.	
V7	PERSON NUMBER	14 - 16
	Persons in each household are assigned and identified by this variable, a 3-digit code, beginning with 001 for the first person and so on.	
V8	ADMINISTRATIVE DISTRICT (AD)	17 - 18
	This is a 2-digit code, starting with 01 and continuing sequentially, for each administrative district within a state. In order to locate a particular AD in a state, it is necessary, therefore, to use both the state and AD codes. See Appendix B.1.	
V9	MUKIM	19 - 20
	A mukim is an administrative unit below the level of Administrative District. Each mukim in an AD is identified sequentially, beginning with 01. Therefore, to locate a particular mukim, it is necessary to use the state, administrative district and mukim codes	

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

---

together. Note that for the state of Kelantan, this variable refers to daerah, an administrative sub-unit that is between an administrative district and a mukim.

V10	LOCAL AUTHORITY (LA)	21 - 24
-----	----------------------	---------

A Local Authority refers to an area administered by a City Council, Municipal Council, or District Council. It is identified by a 4-digit code within each Administrative District.

V11	URBAN/RURAL	25
-----	-------------	----

- 1 Metropolitan (75,000 persons and over)
- 2 Urban, Large (10,000 - 74,999 persons)
- 3 Urban, Small (1,000 - 9,999 persons)
- 4 Rural (999 persons or fewer)

A 2-category classification of areas into urban or rural is obtained by grouping codes 1 and 2 into "1" (Urban) and 3 and 4 into "2" (rural).

V12	URBAN CONNURBATION	26
-----	--------------------	----

- 1 Local Authority Area
- 2 Built-up Area
- 3 Non-connurbation Area

There is no information on the codes and description for this variable at present.

V13	KMUKIM (Kelantan Only)	27 - 28
-----	------------------------	---------

This variable is coded for the state of Kelantan only (see notes for V9). The 2-digit, sequential Mukim codes recorded here, beginning with 01, refer to mukim units within each daerah in Kelantan (which are recorded in V9). All other states are coded "99".

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

---

HOUSEHOLD VARIABLES

V14 DE JURE POPULATION (Size of household) 29 - 31

001 One person  
 002 Two persons  
 003 Three persons  
 .  
 .  
 .  
 020 Twenty persons  
 021-999 Twenty-one persons and over  
 000 Unknown

De jure population refers to the "usual" number of persons who belong to the household. The actual number is recorded.

V15 DE FACTO POPULATION (Size of household) 32 - 34

001 One person  
 002 Two persons  
 .  
 .  
 .  
 020 Twenty persons  
 021-999 Twenty persons and over

This variable records the actual number of persons in the household at the time of enumeration.

V16 TENANCY OF HOUSING UNIT 35

1 Owner  
 2 Tenant  
 3 Other  
 0 No Answer

V17-V37 OWNERSHIP OF HOUSEHOLD GOODS 36 - 56

V17 MOTOR CAR 36

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

---

V18	LANDROVER/VAN	37
V19	MOTORCYCLE/SCOOTER	38
V20	BICYCLE	39

The codes for V17 to V20 are:

0	None
1	One
2	Two
3	Three
4	Four

V21	RADIO	40
V22	BLACK AND WHITE TV	41
V23	COLOR TV	42
V24	TELEPHONE	43
V25	NEWSPAPERS	44
V26	SEWING MACHINE	45
V27	ELECTRIC IRON	46
V28	ELECTRIC FAN	47
V29	REFRIGERATOR	48
V30	AIRCONDITIONER	49
V31	WATER HEATER	50
V32	PIANO/ORGAN	51
V33	CLOCK	52
V34	BOAT WITH MOTOR	53
V35	BOAT WITHOUT MOTOR	54

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

---

The codes for V21 to V35 are:

- 0 No, the household does not have this item
- 1 Yes, the household does have this item

V36 NO HOUSEHOLD ITEMS 55

- 0 No, Has one or more consumer goods in the above list
- 1 Yes, Has none of the consumer goods in this listing

V37 UNKNOWN IF HAS HOUSEHOLD ITEMS56

- 0 No, Not unknown
- 1 Unknown if household has any of the consumer goods in this listing

V38 HOUSEHOLD INCOME (Suppressed)57 - 58

Information on this variable has been suppressed in this data file.

V39 TYPE OF LIVING QUARTERS 59 - 60

Codes 01 to 13 refer to housing units:

- 01 House, detached
- 02 House, semi-detached
- 03 House, terrace, row or link
- 04 Long-house (Sabah and Sarawak only)
- 05 Flat/apartment in housing block
- 06 Flat/apartment in shophouse or office
- 07 Other flat/apartment
- 08 Room in shophouse or office
- 09 Room in or attached to a house
- 10 Room in or attached to a factory, mill, etc.
- 11 Other room
- 12 Other: makeshift, improvised hut
- 13 Other: caves

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

---

Codes 14 to 17 refer to marginal or atypical housing units:

14	In a permanent building, e.g., office, school, shop, mosque, etc.
15	In a living space, e.g., courtyard, open verandah, etc.
16	A natural shelter
17	Mobile unit

Codes 18 to 23 refer to institutional living quarters:

18	Hotel, lodging house, rest house, etc.
19	Medical institutions, e.g. a hospital
20	Educational institution
21	Charitable, religious, or social welfare institution
22	Prison, detention center, etc.
23	Temporary labor camp
24	Other

#### INDIVIDUAL VARIABLES

V40	SEX	61
-----	-----	----

1	Male
2	Female

V41	RELATIONSHIP TO HEAD OF HOUSEHOLD	62 - 63
-----	-----------------------------------	---------

01	Head
02	Spouse of Head
03	Unmarried Child of Head
04	Married Child of Head
05	Daughter-in-law/Son-in-law of Head
06	Grandchild of Head
07	Father/Mother of Head or of Spouse of Head
08	Brother/Sister of Head
09	Other Persons Related to Head
10	Other Persons Unrelated to Head
11	Visitors

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

---

V42	AGE (in completed years) 64 - 65	
-----	----------------------------------	--

00	Less than 1 year of age
01	1 year old
02	2 years old
03	3 years old
.	
.	
.	
.	
98	98 years old
99	99 years old and over

V43	YEAR OF BIRTH	66 - 67
-----	---------------	---------

81	1881
.	
.	
.	
.	
99	1899
00	1900
01	1901
02	1902
03	1903
04	1904
.	
.	
.	
79	1979
80	1980

V44	ETHNIC GROUP	68 - 69
-----	--------------	---------

For Peninsular Malaysia (this data file)

01	Malay
02	Indonesian
03	Negrito
04	Jakun
05	Semai
06	Semelai
07	Temiar
08	Other Indigenous
09	Other Malay Race
10	Hokkien



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

---

11	Cantonese
12	Khek (Hakka)
13	Teochew
14	Hainanese
15	Kwongsai
16	Hokchiu
17	Hokchia
18	Henghua
19	Other Chinese
20	Indian Tamil
21	Malayali
22	Telegu
23	Sikh
24	Other Punjabi
25	Other Indian
26	Pakistani
27	Bangladeshi
28	Sri Lankan Tamil
29	Other Sri Lankan
30	Thai
31	Vietnamese
32	Other Asian
33	Eurasian
34	European
35	Others

For Sabah (not in this file)

01	Pri-Bumi
02	Hokkien
03	Cantonese
04	Khek (Hakka)
05	Teochew
06	Hainanese
07	Other Chinese
08	Indian/Pakistani/Bangladeshi/Sri Lankan
09	Vietnamese
10	Other Asian
11	Eurasian
12	European
12	Others

For Sarawak (not in this file)

01	Malay
02	Melanau
03	Iban
04	Bidayuh

Variable Number	Variable Description and Codes	Column
05	Bisayah (of Sarawak)	
06	Kedayan (of Sarawak)	
07	Kayan	
08	Kenyah	
09	Kelabit	
10	Murut (of Sarawak)	
11	Punan	
12	Other Indigenous	
13	Hokkien	
14	Cantonese	
15	Khek (Hakka)	
16	Teochew	
17	Hainanese	
18	Henghua	
19	Foochow	
20	Other Chinese	
21	Indian/Pakistani/Bangladeshi/Sri Lankan	
22	Indonesian	
23	Vietnamese	
24	Other Asian	
25	Eurasian	
26	European	
27	Others	

Major ethnic groups are grouped as follows:

a) Peninsular Malaysia

01-09Malay  
10-19Chinese  
20-29Indian  
30-35Others

b) Sabah

01 Pri-Bumi  
02-07 Chinese  
08 Indian  
09-13 Others

c) Sarawak

01 Malay  
02 Melanau  
03 Iban  
04 Bidayuh  
05-12 Other Indigenous  
13-20 Chinese

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

---

21	Indian
22-27	Others

This data file only contains the first 35 codes for the ethnic groups of Peninsular Malaysia.

V45	RELIGION	70
-----	----------	----

1	Islam
2	Christianity
3	Hinduism
4	Buddhism
5	Confucianism/Taoism/Other Traditional Chinese Religion
6	Tribal/Folk Religion
7	Other
8	No Religion

V46	CITIZENSHIP	71
-----	-------------	----

1	Under 12 years of age
2	Malaysian Citizens
	<u>Non-Malaysian Citizens</u>
3	Singapore
4	Indonesian
5	Philippines
6	Thailand
7	Other Foreign
8	Unknown

V47	COLOR OF IDENTITY CARD	72
-----	------------------------	----

1	None
2	Blue
3	Red
4	Green
5	Other
6	Unknown
0	Not Applicable (less than 12 years old)

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

---

V48	SCHOOL ATTENDANCE	73
-----	-------------------	----

1	Never attended school
2	Currently attending school
3	Completed schooling

V49	LEVEL OF SCHOOLING	74 - 75
-----	--------------------	---------

V49 records responses to the question: "What was/is the highest level of schooling you completed/are currently attending?"

Primary

01	Standard 1
02	Standard 2
03	Standard 3
04	Standard 4
05	Standard 5
06	Standard 6

Secondary

07	Remove/Form 1
08	Form 2
09	Form 3
12	Form 4
13	Form 5
14	Form 6 lower
15	Form 6 upper

Vocational

10	Vocation Form 4
11	Vocational Form 5

Tertiary

16	University/College
00	Not Applicable

V50	CERTIFICATES OBTAINED	76
-----	-----------------------	----

The census form question for this variable was: "What is the highest certificate you obtained?"

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

- 
- |   |                                                                                                                   |
|---|-------------------------------------------------------------------------------------------------------------------|
| 1 | None                                                                                                              |
| 2 | SRP/LCE(Sijil Rendah Pelajaran/Lower Certificate of Education)                                                    |
| 3 | SPM/SP, MCE/SC (Sijil Pelajaran Malaysia/Sijil Pelajaran, Malaysian Certificate of Education, School Certificate) |
| 4 | SPVM/MCVE(Sijil Pelajaran Vokesyenal Malaysia/Malaysian Certificate of Vocational Education)                      |
| 5 | STP/HSC(Sijil Tinggi Persekolahan/Higher School Certificate)                                                      |
| 6 | Diploma                                                                                                           |
| 7 | Degree                                                                                                            |
| 0 | Not Applicable                                                                                                    |

V51 EDUCATIONAL ATTAINMENT 77 - 78

01 No Schooling

Primary

- |    |            |
|----|------------|
| 02 | Standard 1 |
| 03 | Standard 2 |
| 04 | Standard 3 |
| 05 | Standard 4 |
| 06 | Standard 5 |
| 07 | Standard 6 |

Secondary

- |    |                               |
|----|-------------------------------|
| 08 | Remove/Form 1                 |
| 09 | Form 2                        |
| 10 | Form 3 without SRP/LCE        |
| 11 | Form 3 with SRP/LCE           |
| 12 | Form 4                        |
| 13 | Form 5 without SPM/SP, MCE/SC |
| 14 | Form 5 with SPM/SP, MCE/SC    |
| 15 | Lower 6                       |
| 16 | Upper 6 without STP/HSC       |
| 17 | Upper 6 with STP/HSC          |

Vocational

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

---

- 18 Form 4
- 19 Form 5 without SPVM/MCVE
- 20 Form 5 with SPVM/MCVE

Tertiary

- 21 University/College without Diploma/Degree
- 22 University/College with Diploma
- 23 University/College with Degree

See description of codes for V50 for the full names of certificates of education.

V52 VOCATIONAL TRAINING 79

- 1 Currently Receiving
- 2 Completed
- 3 No (skip to V54)
- 4 Unknown if currently receiving or completed
- 5 Unknown

V53 FIELD OF VOCATIONAL TRAINING 80

- 1 Building and wood working
- 2 Metal work including automotive repair and maintenance work
- 3 Electrical and electronics work and radio and T.V. repair work
- 4 Commercial work
- 5 Agriculture including logging
- 6 Service work including hotel and catering, beauty culture, hair dressing, tailoring and dressmaking
- 7 Painting, printing and draftsman's work
- 8 Other
- 9 Unknown
- 0 Not Applicable

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

---

V54	PLACE OF BIRTH	81 - 82
-----	----------------	---------

Born in Malaysia

01	Johore
02	Kedah
03	Kelantan
04	Malacca
05	Negri Semilan
06	Pahang
07	Penang
08	Perak
09	Perlis
10	Selangor
11	Trengganu
12	Federal Territory
13	Sabah
14	Sarawak
15	State Unknown

Born Outside Malaysia

16	Singapore
17	Indonesia
18	Philippines
19	Thailand
20	Vietnam
21	China
22	India/Pakistan/Bangladesh/Sri Lanka
23	Other countries
24	Country not known
25	Unknown

V55	DURATION OF RESIDENCE IN MALAYSIA	83 - 84
-----	-----------------------------------	---------

V55 records responses to the question: "How long have you lived in Malaysia?"

1	Less than 1 year
2	1 year
3	2 years
4	3 years
5	4 years
6	5 years
7	6 - 9 years
8	10 years

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

---

9	11 - 20 years
10	21 years and over
11	Unknown

V56	DURATION OF RESIDENCE IN PRESENT LOCALITY	85 - 86
-----	-------------------------------------------	---------

The census form question for V56 is: "How long have you lived in this kampong/town?"

1	Less than 1 year
2	1 year
3	2 years
4	3 years
5	4 years
6	5 years
7	6 - 9 years
8	10 years
9	11 - 20 years
10	21 years and over
11	Unknown

V57	MIGRANT STATUS	87
-----	----------------	----

The codes for V56 refer to responses to the question: "Where did \_\_\_\_ last live previous to this kampong/town?"

1	Internal migrant (In some other kampong/town)
2	Non-migrant (In this locality -- Skip to V61)
3	External migrant (Outside Malaysia -- skip to V61)

V58	PLACE OF PREVIOUS RESIDENCE (Urban/Rural)	88- 90
-----	-------------------------------------------	--------

This question was asked of internal migrants only, that is, persons coded "1" on V57, above. Place of previous residence for internal migrants is coded in a 3-digit, classification that includes urban local administrative areas ordered by state. There are also codes for rural areas and "unknown" for each state (see Appendix B.2 for the codes used).



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

---

Additional Codes:

0 Not Applicable  
999 No Answer

V59 PLACE OF PREVIOUS RESIDENCE  
(District and State) 91 - 93

This is, also, asked of internal migrants only (that is, those persons coded "1" on V57). In this variable, previous residence is recorded as a 3-digit code serially numbered and grouped according to states. There is also an "unknown" code for each state (see Appendix B.3 for the list of codes).

Additional Codes:

0 Not Applicable  
999 No Answer

V60 REASON FOR MOVING (migration) 94 - 95

01 On work transfer  
02 To look for a job, no suitable work available in previous locality  
03 Starting on a job offered  
04 For better income  
05 Participate in a Rural Development project  
06 Educational reasons  
07 Marriage  
08 Following Family  
09 Shifting cultivation  
10 Other  
11 Unknown  
00 Not Applicable

V61 PHYSICAL HANDICAP 96

1 None  
2 Blind  
3 Deaf/Dumb  
4 Other  
5 Unknown

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

---

QUESTIONS ASKED OF PERSONS 10 YEARS AND ABOVE ONLY

V62      HELPING IN FAMILY BUSINESS OR FARM                      97

The question asked in V62 was: "Did you help in a family farm or business at least 1 day during the last 7 days?"

- 1      Yes
- 2      No (skip to V64)
- 0      Not Applicable

V63      HOURS WORKED                                                      98

The census form question for V62 was: "How many hours per day did you work?"

- 1      3 hours or less
- 2      More than 3 hours
- 0      Not Applicable

V64      TYPE OF ACTIVITY                                                      99

- 1      Employed (at work)
- 2      Employed (not at work)
- 3      Active Unemployed
- 4      Inactive unemployed
- 5      Outside Labour Force
- 6      Unknown
- 0      Not Applicable

The categories for V64 refer to persons both in and out of the labor force. Employed includes those who worked for pay, profit or family gain during the reference week (the week preceding enumeration), and those who had a job but were temporarily absent from it during the reference week (codes 1 and 2). Unemployed persons refer to the active unemployed (code 3 -- persons who were seeking work during the reference week) and inactive unemployed (code 4 -- those who were not seeking work during the reference week. The work force includes employed persons and the active unemployed (codes 1, 2, and 3, below).

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

---

V65      REASONS FOR NOT LOOKING FOR JOB100 - 101

- 01 Schooling
- 02 Housework
- 03 Believe no suitable job available
- 04 Bad weather
- 05 Illness/confinement
- 06 New job to start soon
- 07 Going for further studies
- 08 Disabled
- 09 Not interested
- 10 Waiting for answers to job applications/have looked for work prior to last 7 days
- 11 No qualifications
- 12 Retired
- 13 Too Young
- 14 Other
- 15 Unknown
- 00 Not Applicable

V65 applies only to persons who were not looking for a job during the previous week (coded 4 in V64)

After recording the reason for not looking for a job during the last 7 days, skip to V69.

V66      EMPLOYMENT STATUS                      102

Persons who were in the work force during the previous week were classified into the following groups by employment status:

- 1      Employer (persons who employ one or more persons)
- 2      Employee (persons who work for someone for pay)
- 3      Own Account Worker (persons who work by themselves and do not employ anybody else though they may have family helpers)
- 4      Unpaid Family Worker (persons who work without pay in a farm or business run by another member of the family)

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

5	Looking for first job (persons who have never worked before and are actively seeking employment for the first time)	
0	Not Applicable	

V67    OCCUPATION LAST WEEK    103 - 105

0-1	Professional, Technical and Related Workers
2	Administrative and Managerial Workers
3	Clerical and Related Workers
4	Sales Worker
5	Service Workers
6	Agricultural, Animal husbandry and forestry workers, fishermen and hunter
7-9	Production and Related Worker, transport equipment operator and labourers
996	Looking for first job
997	Activities inadequately described
998	Not Stated
999	Not in the Labour Force
000	Not Applicable

Occupations have been classified according to the Dictionary of Occupational Classification 1980 (Ministry of Labour and Manpower) which is based on the International Standard Classification of Occupations 1968 (ILO). See Appendix C for the detailed classification.

V68    INDUSTRY LAST WEEK    106 - 110

1	Agriculture, Forestry, Hunting and Fishing
2	Mining and Quarrying
3	Manufacturing
4	Electricity, Gas and Water
5	Construction
6	Wholesale and Retail Trade and Restaurant and Hotels
7	Transport, Storage and Communication
8	Financing, Insurance, Real Estate and Business Service
9	Community, Social and Personal Services
99600	Looking for first job
99700	Activities Not Adequately Defined

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

99800	Not Stated	
99900	Not in Labour Force	
00000	Not Applicable	

An individuals industry referred to the type of activity of the establishment, farm, or business at which he/she worked. Industry is classified according to the Malaysian Industrial Classification 1972 (updated) which is based on the U.N. International Standard Industrial Classification of All Economic Activities (1968). The full classification of industries is in Appendix D.

V69	USUAL ACTIVITY (one year reference)	111
-----	-------------------------------------	-----

V69 is based on responses to the census form question: "What did you do most of the time during the last 12 months?" If the person was involved in more than one activity, the usual activity referred to that in which the most time was spent.

1	Employer
2	Employee
3	Own Account Worker
4	Unpaid Family Worker
5	Looking for Work
6	Housework
7	Student
8	Other
0	Not Applicable

V70	USUAL INDUSTRY (one year reference)	112 - 113
-----	-------------------------------------	-----------

This variable is recorded only for persons coded 1-4 in V69, above:

01	Padi (includes persons engaged in cultivating rice for most part of the year)
02	Logging/Timber (included persons who felled trees in forests, cut bamboo and cane and also those who looked after forest reserves. Those involved in the processing of timber -- sawmill workers -- are included in the category "Manufacturing")

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

03	Fishing (includes persons engaged in any type of	
----	--------------------------------------------------	--

- fishing -- ocean, coastal, inland)
- 04 Rubber (includes persons concerned with the growing, collection, and processing of rubber)
- 05 Other Agriculture (includes persons in agricultural activities other than those mentioned above)
- 06 Manufacturing/Construction (includes persons who are engaged in any kind of manufacturing industry -- food, clothing, furniture, machinery etc. -- and those involved in building and construction)
- 07 Commerce (includes persons involved in "selling", wholesale or retail in addition to those working in banks, insurance companies and other financial institutions)
- 08 Transport/Communication (includes persons who -- were engaged in any kind of transport work road, air, rail or sea -- and those involved in storage and warehousing)
- 09 Services (includes persons in government administrative services, in military and police services, in medical, health and education services, legal services, business consulting, entertainment, hotels, and other service activities)
- 10 Other (includes persons involved in mining and quarrying. All other activities which are not mentioned above are also included here)
- 00 Not Applicable

V71 LANGUAGE SPOKEN 114 - 116

- 000 Not Applicable
- 001 Fluent Bahasa Malaysia
- 002 English
- 004 Chinese
- 008 Tamil
- 016 Iban
- 032 Kadazan/Dusun
- 064 Bajua
- 128 Other languages
- 256 Elementary Bahasa Malaysia
- 512 Dumb

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

Where more than one language is reported, the combination is coded by adding together the relevant codes. For example, an individual who speaks fluent Bahasa Malaysia (code 001) and Chinese (code 004) will be coded as 005.

V72	LITERACY	117
	1	Literate (able to read and write a simple letter)
	2	Semi-Literate (able to read but unable to write)
	3	Illiterate (unable to read or write)
	0	Not Applicable

V73	LITERACY BY LANGUAGE	118 - 120
	000	Not Applicable
	001	Bahasa Malaysia
	002	English
	004	Chinese
	008	Tamil
	016	Iban
	032	Kadazan/Dusun
	064	Bajau
	128	Other languages

A combination of languages is coded by adding together the relevant codes, as in V71.

V74	MARITAL STATUS	121
	1	Never married
	2	Currently married
	3	Widowed
	4	Divorced/permanently separated
	0	Not Applicable

V75	TIMES MARRIED	122
	1	Once
	2	More than once
	0	Not Applicable

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

## V76 AGE AT FIRST MARRAGE 123 - 124

10	10 years of age
11	11 years of age
12	12 years of age
13	13 years of age
14	14 years of age
15	15 years of age
.	.
.	.
.	.
38	38 years of age
39	39 years of age
40-98	40 and above years of age
99	Unknown
00	Not Applicable

QUESTIONS ASKED OF EVER-MARRIED WOMEN

## V77 CHILDREN EVER BORN 125 - 126

00	No children born alive
01	1 child born alive
02	2 children born alive
03	3 children born alive
.	.
.	.
.	.
.	.
.	.
.	.
24	24 children born alive
25	25 children born alive
26-29	26 or more
30	Unknown
31	Not Applicable

## V78 CHILDREN STILL LIVING 127 - 128

00	No child living
01	1 child living
02	2 children living
03	3 children living
.	.
.	.
.	.

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

---



.	.
.	.
.	.
24	24 children living
25	25 children living
26-29	26 or more
30	Unknown
31	Not Applicable

---

-- FILLERS AND CONSTRUCTED VARIABLES 129 - 136

No information available.

APPENDIX B.2: CODES FOR RECORDING PLACE OF PREVIOUS

RESIDENCE, URBAN/RURAL (V58)

STATE	CODE	TOWN
01 JOHOR	001	Batu Pahat (Bandar Penggaramm)
	002	Johor Baharu
	003	Keluang
	004	Kota Tinggi
	005	Kulai
	006	Labis
	007	Mersing
	008	Muar (Bandar Maharani)
	009	Pontian Kechil
	010	Segamat
	011	Tangkak
	012	Other Towns and Kampung (Village)
	013	Unknown
02 KEDAH	014	Alor Setar
	015	Jitra
	016	Kulim
	017	Sungai Petani
	018	Other Towns and Kampong (Village)
	019	Unknown
03 KELANTAN	020	Kadok
	021	Kota Baharu
	022	Kuala Kerai
	023	Pangkal Kalong
	024	Pasir Mas
	025	Peringat
	026	Other Towns and Kampong (Village)
	027	Unknown
04 MELAKA	028	Bukit Baharu
	029	Melaka
	030	Other Towns and Kampong (Village)
	031	Unknown
05 NEGERI SEMBILAN	032	Bahau
	033	Kuala Pilah
	034	Port Dickson
	035	Seremban
	036	Tampin
	037	Other Towns and Kampong (Village)

	038	Unknown
06 PAHANG	039	Bentung
	040	Kuantan
	041	Kuala Lipis
	042	Mentakab
	043	Raub
	044	Other Towns and Kampong (Village)
	045	Unknown
07 PULAU PINANG	046	Air Itam
	047	Bukit Mertajam
	048	Butterworth
	049	Gelugor
	050	Georgetown
	051	Tanjung Bunga
	052	Tanjung Tokong
	053	Other Towns and Kampong (Village)
	054	Unknown
08 PERAK	055	Batu Gajah
	056	Ipoh
	057	Kampar
	058	Kuala Kangsar
	059	Pokok Asam
	060	Sungai Siput Utara
	061	Taiping
	062	Telok Anson
	063	Other Towns and Kampong (Village)
	064	Unknown
09 PERLIS	065	Kangar
	066	Other Towns and Kampong (Village)
	067	Unknown
10 SELANGOR	068	Ampang
	069	Kelang
	070	Kuala Kubu Bharu
	071	Petaling Jaya
	072	Sekinchan
	073	Serdang Bharu (Sri Kembangan)
	074	Shah Alam
	075	Sungai Besar
	076	Sungai Chua/Kajang
	077	Other Towns and Kampong (Village)
	078	Unknown

11 TRENGGANU	079	Chukai
	080	Dungun
	081	Kuala Trengganu
	082	Other Towns and Kampong (Village)
	083	Unknown
12 SABAH	086	Labram
	087	Lahad Datur
	088	Kota Kinabalu
	089	Kudat
	090	Sandakan
	091	Tawau
	092	Other Towns and Kampong (Village)
13 SARAWAK	093	Unknown
	094	Kuching
	095	Miri
	096	Sarikie
	097	Sibu
	098	Other Towns and Kampong (Village)
14 WILAYAH PERSEKUTUAN	099	Unknown
	084	Bandaraya Kuala Lumpur
	085	Unknown

APPENDIX B.3: CODES FOR RECORDING PLACE OF PREVIOUS

RESIDENCE, DISTRICT AND STATE (V59)

STATE	CODE	ADMINISTRATIVE DISTRICT
01 JOHOR	001	BATU PAHAT
	002	JOHOR BAHRU
	003	KELUANG
	004	KOTA TINGGI
	005	MERSING
	006	MUAR
	007	PONTIAN
	008	SEGAMAT
	009	UNKNOWN
02 KEDAH	010	BALING
	011	BANDAR BAHARU
	012	KOTA SETAR
	013	KUALA MUDA
	014	KUBANG PASU
	015	KULIM
	016	PULAU LANGKAWI
	017	PADANG TERAP
	018	SIK
	019	YAN
	020	PENDANG
	021	UNKNOWN
03 KELANTAN	022	BACHOK
	023	KOTA BAHARU
	024	MACHANG
	025	PASIR MAS
	026	PASIR PUTEH
	027	TANAH MERAH
	028	TUMPAT
	029	ULU KELANTAN
	030	KUALA KERAJ
	031	UNKNOWN
04 MELAKA	032	ALOR GAJAH (DAERAH UTARA)
	033	JASIN (DAERAH SELATAN)
	034	MELAKA TENGAH
	035	UNKNOWN
05 NEGERI SEMBILAN	036	JELEBU
	037	KUALA PILAH

	038	PORT DICKSON
	039	REMBAU
	040	SEREMBAN
	041	TAMPIN
	042	JEMPUL
	043	UNKNOWN
06 PAHANG	044	BENTONG
	045	CAMERON HIGHLANDS
	046	JERANTUT
	047	KUANTAN
	048	LIPIS
	049	PEKAN
	050	RAUB
	051	TEMERLOH
	052	ROMPIN
	053	UNKNOWN
07 PULAU PINANG	054	BUKIT MERTA JAM (SEBERANG PERAI TENGAH)
	055	BUTTERWORTH (SEBERANG PERAI UTARA)
	056	NIBONG TEBAL (SEBERANG PERAI SELATAN)
	057	PULAU PINANG TIMUR LAUT
	058	PULAU PINANG BARAT DAYA
	059	UNKNOWN
08 PERAK	060	BATANG PADANG
	061	DINDING
	062	KINTA
	063	KERIAN
	064	KUALA KANGSAR
	065	LARUT DAN MATANG
	066	HILIR PERAK
	067	HULU PERAK
	068	PERAK TENGAH
	069	UNKNOWN
09 PERLIS	070	PERLIS
	071	UNKNOWN
10 SELANGOR	072	GOMBAK
	073	KELANG
	074	KUALA LANGAT
	075	KUALA SELANGOR
	076	PETALING
	077	SABAK BERNAM
	078	SEPANG

	079	ULU LANGAT
	080	ULU SELANGOR
	081	UNKNOWN
11 TRENGGANU	082	BESUT
	083	DUNGUN
	084	KEMAMAN
	085	KUALA TRENGGANU
	086	MARANG
	087	ULU TRENGGANU
	088	UNKNOWN
12 SABAH	091	TAWAU
	092	LAHAD DATU
	093	SEMPORNA
	094	SANDAKAN
	095	KINABATANGAN
	096	LABUK-SUGUT
	097	KOTA KINABALU
	098	RANAU
	099	KOTA BELUD
	100	TUARAN
	101	PENAMPANG
	102	PAPAR
	103	KUDAT
	104	KOTA MARUDU
	105	PITAS
	106	BEAUFORT
	107	KUALA PENYU
	108	SIPITANG
	109	TENOM
	110	PENSIANGAN
	111	KEINGAU
	112	TAMBUNAN
	113	LABUAN
	114	UNKNOWN
13 SARAWAK	115	KUCHING M.N.C.
	116	KUCHING
	117	DAU
	118	SERIAN
	119	SIMUNJAN
	120	LUNDU
	121	SIMANGGANG
	122	LUBOK ANTU
	123	SARIBAS
	124	KALAKA
	125	SIBU U.D.C.
	126	SIBU

	127	MUKAH
	128	KANOWIT
	129	OYA-DALAT
	130	MIRI
	131	BINTULU
	132	BARAM
	133	LIMBANG
	134	LAWAS
	135	SARIKEI
	136	BINATANG
	137	MATU DARO
	138	JULAU
	139	KAPIT
	140	SONG
	141	BELAGA
	142	UNKNOWN
14 WILAYAH	089	WILAYAH PERSEKUTUAN
PERSEKUTAN	090	UNKNOWN
	999	MISSING