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**First Malaysian Family Life Survey, 1976–1977**

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Codebook Volume 2:  
“MF7: Female Attitudes and Expectations” Through  
“Appendix K” (PDF)

William Butz and Julie DaVanzo

ICPSR 6170



FIRST MALAYSIAN FAMILY LIFE SURVEY, 1976-1977

(ICPSR 6170)

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Second ICPSR Version  
October 1998

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Butz, William, and Julie DaVanzo. FIRST MALAYSIAN FAMILY LIFE SURVEY, 1976-1977 [Computer file]. 2nd ICPSR version. Santa Monica, CA: RAND [producer], 1995. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 1998.

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## DATA COLLECTION DESCRIPTION

William Butz and Julie DaVanzo

FIRST MALAYSIAN FAMILY LIFE SURVEY, 1976-1977 (ICPSR 6170)

**SUMMARY:** The First Malaysian Family Life Survey, 1976-1977 (MFLS-1), was conducted in Peninsular Malaysia as a retrospective life history survey of 1,262 households containing an ever-married woman aged 50 or younger. Full life histories were collected through personal interviews with these women and their husbands regarding fertility-related events, marriage, employment, migration, income and wealth, attitudes and expectations with respect to family size and composition, community characteristics, time allocation, and transfers of goods, help, and money between the respondents and others. The survey collected data in three separate rounds held at four-month intervals. The majority of the survey was administered in Round 1, while the second and third rounds collected data on new questions not asked in Round 1 and also updated some of the Round 1 data, most notably the work and pregnancy histories. In October 1981, the individual-level dataset (Part 142) was created, consisting of one fixed-length record per individual per household. Variables included at both the individual and household levels provide information on demographics, time allocation, and income and wealth. Due to processing constraints, most of the retrospective data have been omitted from the individual-level dataset.

**UNIVERSE:** Ever-married women aged 50 or younger and their current spouses living in Peninsular Malaysia.

**SAMPLING:** The sample consisted of 1,262 households in 52 areas in Peninsular Malaysia containing an ever-married woman (one who had been married at least once) aged 50 or younger. Forty-nine of the areas were selected by area probability methods and three were purposively selected to give additional representation to Indian families and to families living in fishing communities.

**NOTE:** (1) This data collection was created by the principal investigators to replace their hierarchical version, which is not distributed by ICPSR. This multifile version also contains four files not included in the hierarchical version: Parts 93 and 94, Female and Male Recall Test Data, and Parts 92 and 141, Infant Feeding/Amenorrhea Update Data. In addition, Part 136, Round 3: MF10MIG1--Male Migration Card 1, Part 137, Round 3: Repunched MF10 Data, and Part 138, Round 3: MF10REV--Revised MF10 Data, contain updated data not in the hierarchical version. (2) This data collection can be combined with SECOND MALAYSIAN FAMILY LIFE

SURVEY: 1988 INTERVIEWS (ICPSR 9805) to provide a retrospective history of the respondents from the 1940s to 1988. (3) At the request of the principal investigators, it should be noted that variables V1416R3, V1417R3, V1418R3, and V1419R3 in Part 142, Individual-Level Data, are not reliable and should be ignored.

EXTENT OF COLLECTION: 142 data files + machine-readable documentation (PDF) + SAS data definition statements + SPSS data definition statements

EXTENT OF PROCESSING: CONCHK.PR/ FREQ.PR/ UNDOCCHK.PR/ DDEF.ICPSR/ SCAN/ REFORM.DOC

DATA FORMAT: Logical Record Length with SAS and SPSS data definition statements

Part 1: Round 1: MF1SUM--Household Roster Summary  
Part 2: Round 1: MF1ROST--Household Roster  
Part 3: Round 1: MF2SUM--Female Retrospective Summary  
Part 4: Round 1: MF2MAR1--First Marriage Date Card  
Part 5: Round 1: MF2PREG--Pregnancy  
Part 6: Round 1: MF2CURDT--Current Date  
Part 7: Round 1: MF2MARR--Marriage  
Part 8: Round 1: MF2MIG--Migration/Housing  
Part 9: Round 1: MF2CARE--Child Care  
Part 10: Round 1: MF2ED--Education/Training  
Part 11: Round 1: MF2EMP--Employment (Female)  
Part 12: Round 1: MF3SUM--Male Retrospective Summary  
Part 13: Round 1: MF3ED--Education/Training/Marriage  
Part 14: Round 1: MF3EMP--Employment (Male)  
Part 15: Round 1: MF3PROP--Property and Gifts  
Part 16: Round 1: MF4SUM--Female Time Budget Summary  
Part 17: Round 1: MF4ACT4--Past 4 Months Activities (Female)  
Part 18: Round 1: MF4PRE--Pre-Listed Activities (Female)  
Part 19: Round 1: MF5SUM--Male Time Budget Summary  
Part 20: Round 1: MF5ACT4--Past 4 Months Activities (Male)  
Part 21: Round 1: MF5PRE--Pre-Listed Activities (Male)  
Part 22: Round 1: MF6SUM--Income and Wealth Summary  
Part 23: Round 1: MF6POSS--Possessions  
Part 24: Round 1: MF6CROP1--Crop Card 1  
Part 25: Round 1: MF6CROP2--Crop Card 2  
Part 26: Round 1: MF6CROP3--Crop Card 3  
Part 27: Round 1: MF6FARM--Basic Farm Card  
Part 28: Round 1: MF6LARGE--Large Animals  
Part 29: Round 1: MF6SMAL1--Small Animals  
Part 30: Round 1: MF6PROD--Animal Produce  
Part 31: Round 1: MF6BUS1--Non-Farm Business Card 1  
Part 32: Round 1: MF6BUS2--Non-Farm Business Card 2



Part 33: Round 1: MF6LAND1--Land and Buildings 1  
Part 34: Round 1: MF6LAND2--Land and Buildings 2  
Part 35: Round 1: MF6LAND3--Land and Buildings 3  
Part 36: Round 1: MF6RENT--Rentals/Gifts/Payments/Returns  
Part 37: Round 1: MF6BORR--Borrowings and Loans  
Part 38: Round 1: MF6INS--Insurance  
Part 39: Round 1: MF11SUM--Community Questionnaire Summary  
Part 40: Round 1: MF11CD1--Community Questionnaire 1  
Part 41: Round 1: MF11CD2--Community Questionnaire 2  
Part 42: Round 1: MF11CD3--Community Questionnaire 3  
Part 43: Round 1: MF11CD4--Community Questionnaire 4  
Part 44: Round 1: MF11CD5--Community Questionnaire 5  
Part 45: Round 1: MF11CD6--Community Questionnaire 6  
Part 46: Round 2: MF1SUM--Household Roster Summary  
Part 47: Round 2: MF1ROST--Household Roster  
Part 48: Round 2: MF2SUM--Female Retrospective Summary  
Part 49: Round 2: MF2MAR1--First Marriage Date Card  
Part 50: Round 2: MF2PREG--Pregnancy  
Part 51: Round 2: MF2CURDT--Current Date  
Part 52: Round 2: MF2MARR--Marriage  
Part 53: Round 2: MF2MIG--Migration/Housing  
Part 54: Round 2: MF2CARE--Child Care  
Part 55: Round 2: MF2ED--Education/Training  
Part 56: Round 2: MF4SUM--Female Time Budget Summary  
Part 57: Round 2: MF4ACT4--Past 4 Months Activities (Female)  
Part 58: Round 2: MF4PRE--Pre-Listed Activities  
Part 59: Round 2: MF5SUM--Male Time Budget Summary  
Part 60: Round 2: MF5ACT4--Past 4 Months Activities (Male)  
Part 61: Round 2: MF5PRE--Pre-Listed Activities (Male)  
Part 62: Round 2: MF6SUM--Income and Wealth Summary  
Part 63: Round 2: MF6POSS--Possessions  
Part 64: Round 2: MF6CROP1--Crop Card 1  
Part 65: Round 2: MF6CROP2--Crop Card 2  
Part 66: Round 2: MF6CROP3--Crop Card 3  
Part 67: Round 2: MF6FARM--Basic Farm Card  
Part 68: Round 2: MF6LARGE--Large Animals  
Part 69: Round 2: MF6SMAL2--Small Animals  
Part 70: Round 2: MF6PROD--Animal Produce  
Part 71: Round 2: MF6BUS1--Non-Farm Business Card 1  
Part 72: Round 2: MF6BUS2--Non-Farm Business Card 2  
Part 73: Round 2: MF6LAND1--Land and Buildings 1  
Part 74: Round 2: MF6LAND2--Land and Buildings 2  
Part 75: Round 2: MF6LAND3--Land and Buildings 3  
Part 76: Round 2: MF6RENT--Rentals/Gifts/Payments/Returns  
Part 77: Round 2: MF6BORR--Borrowings and Loans  
Part 78: Round 2: MF6EXP--Extraordinary Expenses  
Part 79: Round 2: MF7SUM--Female Attitudes and Expectations Summary  
Part 80: Round 2: MF7SUPP--Means of Support (Female)

Part 81: Round 2: MF7ACT--Children's Activities and Help (Female)  
Part 82: Round 2: MF7MEM--Household Members (Female)  
Part 83: Round 2: MF7PAREN--Helping Parents (Female)  
Part 84: Round 2: MF7SIZE--Attitudes (Female)  
Part 85: Round 2: MF7MED--Medical Help (Female)  
Part 86: Round 2: MF8SUM--Male Attitudes and Expectations Summary  
Part 87: Round 2: MF8SUPP--Means of Support (Male)  
Part 88: Round 2: MF8MEM--Household Members (Male)  
Part 89: Round 2: MF8PAREN--Helping Parents (Male)  
Part 90: Round 2: MF8SIZE--Attitudes (Male)  
Part 91: Round 2: MF8MED--Medical Help (Male)  
Part 92: Round 2: Infant Feeding/Amenorrhea Update Data  
Part 93: Round 2: Female Recall Test Data  
Part 94: Round 2: Male Recall Test Data  
Part 95: Round 3: MF1SUM--Household Roster Summary  
Part 96: Round 3: MF1ROST--Household Roster  
Part 97: Round 3: MF2SUM--Female Retrospective Summary  
Part 98: Round 3: MF2MAR1--First Marriage Date Card  
Part 99: Round 3: MF2PREG--Pregnancy  
Part 100: Round 3: MF2CURDT--Current Date  
Part 101: Round 3: MF2MARR--Marriage  
Part 102: Round 3: MF2MIG--Migration/Housing  
Part 103: Round 3: MF2CARE--Child Care  
Part 104: Round 3: MF2ED--Education/Training  
Part 105: Round 3: MF4SUM--Female Time Budget Summary  
Part 106: Round 3: MF4ACT4--Past 4 Months Activities (Female)  
Part 107: Round 3: MF4PRE--Pre-Listed Activities (Female)  
Part 108: Round 3: MF4WORK--Ever-Married Women and Spouse Working Hours  
Part 109: Round 3: MF5SUM--Male Time Budget Summary  
Part 110: Round 3: MF5ACT4--Past 4 Months Activities (Male)  
Part 111: Round 3: MF5PRE--Pre-Listed Activities (Male)  
Part 112: Round 3: MF5BUSY--Busy Times  
Part 113: Round 3: MF6SUM--Income and Wealth Summary  
Part 114: Round 3: MF6POSS--Possessions  
Part 115: Round 3: MF6CROP1--Crop Card 1  
Part 116: Round 3: MF6CROP2--Crop Card 2  
Part 117: Round 3: MF6CROP3--Crop Card 3  
Part 118: Round 3: MF6FARM--Basic Farm Card  
Part 119: Round 3: MF6LARGE--Large Animals  
Part 120: Round 3: MF6SMAL2--Small Animals  
Part 121: Round 3: MF6PROD--Animal Produce  
Part 122: Round 3: MF6BUS1--Non-Farm Business Card 1  
Part 123: Round 3: MF6BUS2--Non-Farm Business Card 2  
Part 124: Round 3: MF6LAND1--Land and Buildings 1  
Part 125: Round 3: MF6LAND2--Land and Buildings 2  
Part 126: Round 3: MF6LAND3--Land and Buildings 3  
Part 127: Round 3: MF6RENT--Rentals/Gifts/Payments/Returns  
Part 128: Round 3: MF6BORR--Borrowings and Loans

Part 129: Round 3: MF6EXP--Extraordinary Expenses  
 Part 130: Round 3: MF9SUM--Networks of Support Summary  
 Part 131: Round 3: MF9OUT--Transfers Out  
 Part 132: Round 3: MF9IN--Transfers In  
 Part 133: Round 3: MF9HELP--Children's Help  
 Part 134: Round 3: MF9SCHOO--Schooling Expenditures  
 Part 135: Round 3: MF10SUM--Male Migration Summary  
 Part 136: Round 3: MF10MIG1--Migration Card 1  
 Part 137: Round 3: Repunched MF10 Data  
 Part 138: Round 3: MF10REV--Revised MF10 Data  
 Part 139: Round 3: MF10MIG2--Migration Card 2  
 Part 140: Round 3: MF10MON--Sending/Receiving Money  
 Part 141: Round 3: Infant Feeding/Amenorrhea Update Data  
 Part 142: Individual-Level Data

Cases: 52 to 8,295 per part  
 Variables: 6 to 1,466 per part  
 Record Length: 15 to 80 per part  
 Records Per Case: 1

Part 143: Codebook Volume 1:  
 "Introduction" Through "MF 6:  
 Income and Wealth" (PDF)

Part 144: Codebook Volume 2:  
 "MF7: Female Attitudes and  
 Expectations" Through  
 "Appendix K" (PDF)

Part: 145: Codebook Volume 3:  
 "Individual-Level Data" and  
 "Documentation of Subfiles"  
 (PDF)

Part 146: Data Collection  
 Instruments and Interview  
 Instructions (PDF)

Part: 147: Descriptions of Sample  
 Communities (PDF)

Part 148: Summary Report and  
 Technical Report (PDF)

**MF7 - FEMALE ATTITUDES AND EXPECTATIONS**

FEMALE ATTITUDES AND EXPECTATIONS

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7 SUMMARY		01	<u>Survey Round Number</u>  2 = Round Two  i) All cards ≠ blank
		02	<u>Questionnaire Series Number</u>  7 = MF7 ; Female Attitudes and Expectations  i) All cards ≠ blank
		03	<u>Card Type Identification</u>  0 = Summary Card  i) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  i) All cards ≠ blank
		08-11	All cards = blank

FEMALE ATTITUDES AND EXPECTATIONS (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7 SUMMARY		12-17	<u>Area Reference Number</u> (See Appendix H) (*17 is urban/rural code - see bottom of p. 545) i) All cards ≠ blank
		18-20	<u>Primary Respondent Identification Number</u> 001 = Male Head of Household 002 = Female Head of Household i) All cards ≠ blank
		21-23 24-26	<u>Supplement Respondent Identification Number</u> (See Appendix A) 999 = No Supplementary Respondent i) All cards ≠ blank
		27-28	<u>Interviewer's Number</u> (See Appendix E) i) All cards ≠ blank
		29-30	<u>Witnessed By (Supervisor Number) :</u> (See Appendix E) 99 = Not Witnessed i) All cards ≠ blank
		31-33	All cards = blank
		34	<u>Call At Which This Interview Completed</u> 1 = First 2 ==Second : : 6 = Sixth i) All cards ≠ blank

FEMALE ATTITUDES AND EXPECTATIONS (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7. SUMMARY		35-36	<u>Date Interview Completed</u> <u>Day</u> 01 = First (minimum) 02 = Second : : 31 = Thirty-first (maximum)
		37-38	<u>Month</u> 08 = August ) 09 = September ) 10 = October ) Round 1 11 = November ) 12 = December )
		39-40	<u>Year</u> 76 = 1976 (Round 1) 77 = 1977 (Rounds 2 and 3) i) All cards ≠ blank
		41-43	<u>Total Length of Interview in Minutes</u> 001 = One Minute 002 = Two Minutes : : 120 = One Hundred and Twenty Minutes (maximum) i) All cards ≠ blank
		44-45	<u>Language of Interview</u> 01 = Malay 02 = Tamil 03 = English 04 = Cantonese 05 = Hokkien 06 = Mandarin 07 = Hakka 08 = Hainanese 09 = Teochew 10 = Others i) All cards ≠ blank

FEMALE ATTITUDES AND EXPECTATIONS (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7 (SUMMARY)		46-47	<u>Total Number of Means of Support Cards Following</u>  00 = None 01 = One  i) All cards ≠ blank  ii) Sum of *46-47 = Total number of cards where *02 = 7 and *03 = 1
		48-49	<u>Total Number of Children's Activities and Help Cards Following</u>  00 = None  01 = One  :  20 = Twenty  i) All cards ≠ blank  ii) Sum of *48-49 = Total number of cards where *02 = 7 and *03 = 2
		50-51	<u>Total Number of Household Members Cards Following</u>  00 = None 01 = One i) All cards ≠ blank  ii) Sum of *50-51 = Total number of cards where *02 = 7 and *03 = 3



FEMALE ATTITUDES AND EXPECTATIONS (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7 (SUMMARY)		52-53	<u>Total Number of Helping Parents Cards Following</u>  00 = None 01 = One i) All cards ≠ blank  ii) Sum of *52-53 = Total number of cards where *02 = 7 and *03 = 4
		54-55	<u>Total Number of Attitudes Towards Size of Family and Job Opportunities Cards Following</u>  00 = None 01 = One i) All cards ≠ blank  ii) Sum of *54-55 = Total number of cards where *02 = 7 and *03 = 5
		56-57	<u>Total Number of Medical Help, Union and General Opinions Cards Following</u>  00 = None 01 = One i) All cards ≠ blank  ii) Sum of *56-57 = Total number of cards where *02 = 7 and *03 = 6
		58-59	<u>Total Number of All Events Cards Following</u> 00 = None 01 = One 02 = Two : : 25 = Twenty Five  i) All cards ≠ blank  ii) Sum of *59-60 = Total number of cards where *02 = 7 and *03 = 1, 2, 3, 4, 5, 6
		60	3 = Interview Conducted In Round 3
		61-80	All cards = blank

MEANS OF SUPPORT (\*031)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		01	<u>Survey Round Number</u> 2 = Round Two i) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 7 = MF7 : Female Attitudes and Expectations i) All cards ≠ blank
		03	<u>Event Type</u> 1 = Means of Support  i) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  i) All cards ≠ blank



MEANS OF SUPPORT (CONT'D) \*031

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	1(b)	16-20	<u>Total Household Expenses Expected by EMW</u> <u>At Age 55</u>  <u>Amount of Expenses</u>  00001 = One Malaysian Dollar 00002 = Two Malaysian Dollars : 99998 = Ninety Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars 99999 = Don't Know/Can't Remember
		21	<u>Unit of Expenses</u>  1 = Per Day 2 = Per Week 3 = Per Fortnight 4 = Per Month 5 = Per Year 6 = One Time Only 7 = Total Sum 8 = Other 9 = Don't Know/Can't Remember  i) All cards ≠ blank

MEANS OF SUPPORT (CONT'D) \*031

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7			<u>EMW's Ways of Meeting Household Living Expenses</u>
			<u>Income Source</u>
		22 24 26 28 30 32 34 36 38 40 42,44,46 48,50	Work - EMW Work - Spouse Employees Provident Fund Pension Insurance Payments Rents from Land, Buildings or Houses Profit Share from a Business Money/Food/Goods - Children Money/Food/Goods - Relatives Savings ) Others
			<u>Chances of Receiving from Income Source</u>
			0 = Not At All 1 = Very Likely 2 = Fairly Likely 3 = Depends 4 = Fairly Unlikely 5 = Very Unlikely  i) All cards ≠ blank  ii) If 1,2 coded then proportion must be coded
		23,25 27,29 31,33 35,37 39,41 43,45 47,49 51	<u>Proportion Coming from Income Source</u> 0 = None 1 = Less Than $\frac{1}{2}$ 2 = Around $\frac{1}{2}$ 3 = Around $\frac{1}{3}$ 4 = Around $\frac{1}{2}$ 5 = Around $\frac{2}{3}$ 6 = Around $\frac{1}{2}$ 7 = More Than $\frac{1}{2}$ 8 = All 9 = Don't Know  i) Not blank if chances of Receiving = 1, 2
		52-80	All cards = blank

CHILDREN'S ACTIVITIES AND HELP

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		01	<u>Survey Round Number</u> 2 = Round Two 1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 7 = MF7 : Female Attitudes and Expectations 1) All cards ≠ blank
		03	<u>Event Type</u> 2 = Children's Activities and Help 1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample 1) All cards ≠ blank

EVENT TYPE - CHILDREN'S ACTIVITIES AND HELP

(CARDS IN THE CHILDREN'S ACTIVITIES AND HELP SERIES ARE EACH IDENTIFIED BY A '2' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		08-09	<u>Event Serial Number</u> 01 = First Event Serial Number 02 = Second Event Serial Number : 11 = Eleventh Event Serial Number 12 = Twelfth Event Serial Number : 21 = Twenty First Event Serial Number 22 = Twenty Second Event Serial Number : 30 = Thirtieth Event Serial Number (maximum) i) All cards ≠ blank
		10	All cards = blank
	2	11	<u>Where Child is Living</u> 0 = Not Living in Household 1 = Living In Household i) All cards ≠ blank
	2	12-14	<u>Household Member Serial Number</u> See Appendix A i) All cards ≠ blank

CHILDREN'S ACTIVITIES (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	2	15	<u>Whose Child</u> 1 = EMW's Own Child 2 = Husband's Child (Another Marriage) 3 = Adopted Child  i) All cards ≠ blank
	2	16-17	<u>Age of Child (Actual Completed Years)</u> 00 = Under One Year 01 = One Year Old : 40 = Forty Years 99 = Don't Know/Can't  i) All cards ≠ blank
	3(a)	18-19	<u>Child's Education Level Completed</u> 00 = No Formal Schooling/Standard One Not Completed Yet 01 = Standard One 02 = Standard Two 03 = Standard Three 04 = Standard Four 05 = Standard Five 06 = Standard Six 07 = Remove 08 = Form One 09 = Form Two 10 = Form Three 11 = Form Four 12 = Form Five 13 = Lower Six 14 = Upper Six 15 = Univ. (1st year) 16 = Univ. (2nd year) 17 = Univ. (3rd year) 18 = Univ. (4th year) 19 = Univ. (5th year) 20 = Univ. (6th year) 21 = Univ. (7th year) 22 = Univ. (8th year) 23 = Schooling In Foreign Country 99 = Don't Know/Can't Remember  i) All card ≠ blank



CHILDREN'S ACTIVITIES (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	3(b)	20	<p><u>Highest Certificate Received by Child</u></p> <p>0 = None  1 = ICE (SRP)  2 = MCE (SPM)/SC/GCE 'O' level  3 = MCVE (SPVM)  4 = HSC  5 = DIPLOMA  6 = DEGREE  9 = Don't Know/Can't Remember</p> <p>i) All cards ≠ blank</p>
	3(c)	21	<p><u>More Schooling Expected?</u></p> <p>0 = No  1 = Yes  9 = Don't Know</p> <p>i) All cards ≠ blank</p> <p>ii) If *21 = 1 then *22-24 ≠ blank and *25 = blank</p> <p>iii) If *21 = 0, 9 then *22-24 = blank and *25 ≠ blank</p>

CHILDREN'S ACTIVITIES (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	3(d)	22-24	<p><u>Education Level Child Expected to Complete</u></p> <p>00 = Will not be schooling/Will not complete Std. One</p> <p>01 = Standard One</p> <p>02 = Standard Two</p> <p>03 = Standard Three</p> <p>04 = Standard Four</p> <p>05 = Standard Five</p> <p>06 = Standard Six</p> <p>07 = Remove</p> <p>08 = Form One</p> <p>09 = Form Two</p> <p>10 = Form Three</p> <p>11 = Form Four</p> <p>12 = Form Five</p> <p>13 = Lower Six</p> <p>14 = Upper Six</p> <p>15 = Univ. (1st year)</p> <p>16 = Univ. (2nd year)</p> <p>17 = Univ. (3rd year)</p> <p>18 = Univ. (4th year)</p> <p>19 = Univ. (5th year)</p> <p>20 = Univ. (6th year)</p> <p>21 = Univ. (7th year)</p> <p>22 = Univ. (8th year)</p> <p>99 = Don't Know</p> <p>i) *22-23 ≠ blank if *21 = 1</p> <p>ii) *22-23 = blank if *21 = 0</p> <p>iii) If *22-23 = blank then *25 ≠ blank</p> <p>iv) If *22-23 ≠ blank then *25 = blank</p>

CHILDREN'S ACTIVITIES (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	3(d)	24	<p><u>Highest Certificate Child Expected To Receive</u></p> <p>0 = None  1 = ICE (SRP)  2 = MCE (SPM)/SC/CCE 'O' Level  3 = MCVE (SPVM)  4 = HSC  5 = DIPLOMA  6 = DEGREE  9 = Don't Know/Can't Remember</p> <p>i) *24 ≠ blank if *22-23 ≠ blank  ii) *24 = blank if *22-23 = blank</p>
	3(f)	25	<p><u>Child's Employment</u></p> <p>1 = Working Now  2 = Not Working Now  9 = Don't Know</p> <p>i) *25 ≠ blank if *21 = 0  ii) *25 = blank if *21 = 1</p>
	3(g-h)	26-27	<p><u>Child's Occupation/Expected Occupation</u></p> <p>See Appendix D</p> <p>i) All cards ≠ blank</p>

## CHILDREN'S ACTIVITIES (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		28	<u>EMW Receive Help from Children</u>  <u>Doing Household Chores</u>  0 = No 1 = Yes 9 = Don't Know
		31	<u>Doing Household Money-Earning Activities</u>  0 = No 1 = Yes 9 = Don't Know
7		34	<u>Giving Money or Food or Other Goods</u>  0 = No 1 = Yes 9 = Don't Know  i) All cards ≠ blank ii) If *28 = 0,9 then *29-30 = blank iii) If *28 = 1 then *29-30 ≠ blank iv) If *31 = 0,9 then *32-33 = blank v) If *31 = 1 then *32-33 ≠ blank vi) If *34 = 0,9 then *35-36 = blank vii) If *34 = 1 then *35-36 ≠ blank
		29-30 32-33 35-36	<u>EMW's Age at Start of Help</u>  15 = Fifteen Years (minimum) 16 = Sixteen Years : 51 = Fifty One Years (maximum) 99 = Don't Know/Can't Remember  i) *29-30 ≠ blank if *28 = 1 ii) *29-30 = blank if *28 = 0, 9 iii) *32-33 ≠ blank if *31 = 1 iv) *32-33 = blank if *31 = 0, 9 v) *35-36 ≠ blank if *34 = 1 vi) *35-36 = blank if *34 = 0, 9

## CHILDREN'S ACTIVITIES (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	4(d)	37-41	<u>Amount EMW Expected</u>  00001 = One Malaysian Dollar 00002 = Two Malaysian Dollars : 99998 = Ninety Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars 99999 = Don't Know  i) *37-41 ≠ blank if *35-36 ≠ blank ii) *37-41 = blank if *35-36 = blank
		42	<u>Time Unit</u>  1 = Per Day 2 = Per Week 3 = Per Month 4 = Per Year 6 = Less Often 9 = Don't Know i) *42 ≠ blank if *37-41 ≠ blank ii) *42 = blank if *37-41 = blank
	5(a-b)	43	<u>House EMW Expects to Live In At Old Age</u>  1 = In Own House 2 = With Children In Their House 3 = Other Relatives In Their House 4 = Other Place (Institution/Temple etc.) 9 = Don't Know/Depends  i) All cards ≠ blank

CHILDREN'S ACTIVITIES (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
	4(e)	44	<p><u>Proportion of Expenses EMW Expects To Be Covered by Help from Children</u></p> <p>1 = Less Than <math>\frac{1}{4}</math></p> <p>2 = About <math>\frac{1}{4}</math></p> <p>3 = About <math>\frac{1}{3}</math></p> <p>4 = About <math>\frac{1}{2}</math></p> <p>5 = About <math>\frac{2}{3}</math></p> <p>6 = About <math>\frac{3}{4}</math></p> <p>7 = More Than <math>\frac{3}{4}</math></p> <p>8 = All</p> <p>9 = Don't Know</p> <p>i) *44 ≠ blank if *311, *341</p> <p>ii) *44 = blank if *310. *340</p> <p>iii) *44 = 9 if *319. *349</p>
		45-80	All cards = blank

## HOUSEHOLD MEMBERS \* 033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		01	<u>Survey Round Number</u> 2 = Round Two 1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 7 = MF7 : Female Attitudes and Expectations 1) All cards ≠ blank
		03	<u>Event Type</u> 3 = Household Members 1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample 1) All cards ≠ blank

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**EVENT TYPE - HOUSEHOLD MEMBERS**

(CARDS IN THE HOUSEHOLD MEMBERS SERIES ARE EACH IDENTIFIED BY A '3' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		08-10	All cards = blank
	6(b)	11-12	<u>Father's Age at EMW's Birth</u> 15 = Fifteen Years (minimum) 16 = Sixteen Years : 75 = Seventy Five Years (maximum) 99 = Don't Know/Can't Remember 1) All cards ≠ blank
	6(d)	13	<u>EMW's Father Attended School?</u> 0 = No 1 = Yes 9 = Don't Know 1) All cards ≠ blank
	6(e)	14-15	<u>Highest Education Level Completed by EMW's Father</u> 00 = No Formal Schooling/Standard One Not Completed Yet 01 = Standard One 02 = Standard Two 03 = Standard Three 04 = Standard Four 05 = Standard Five 06 = Standard Six 07 = Remove 08 = Form One 09 = Form Two 10 = Form Three 11 = Form Four 12 = Form Five 13 = Lower Six 14 = Upper Six 15 = Univ. (1st Year) 16 = Univ. (2nd Year) 17 = Univ. (3rd Year) 18 = Univ. (4th Year) 19 = Univ. (5th Year) 20 = Univ. (6th Year) 21 = Univ. (7th Year) 22 = Univ. (8th Year) 23 = Schooling In Foreign Country 99 = Don't Know/Can't Remember 1) All cards ≠ blank



MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	6(f)	16-17	<u>Age EMW's Father Completed Schooling</u> 07 = Seven Years (minimum) 08 = Eight Years ... 60 = Sixty Years (maximum) 99 = Don't Know/Can't Remember  i) *16-17 ≠ blank if *13 = 1  ii) *16-17 = blank if *13 = 0,9
	6(g)	18-19	<u>EMW's Father's Occupation</u>  See Appendix D  i) All cards ≠ blank
		20-21	<u>Year of Death of EMW's Father (Final 2-digits, Western Calendar)</u>  00 = 1900 (or earlier) 01 = 1901 ... 77 = 1977 98 = Still Alive 99 = Don't Know/Can't Remember  i) All cards ≠ blank
	6(c)	22-23	<u>Mother's Age at EMW's Birth</u>  13 = Thirteen Years (minimum) 14 = Fourteen Years ... 55 = Fifty Five Years (maximum) 99 = Don't Know/Can't Remember  i) All cards ≠ blank

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	6(d)	24	<u>EMW's Mother Attended School?</u>  0 = No 1 = Yes 9 = Don't Know 1) All cards ≠ blank
	6(e)	25-26	<u>Highest Education Level Completed by EMW's Mother</u>  00 = No Formal Schooling/Standard One Not Completed Yet 01 = Standard One 02 = Standard Two 03 = Standard Three 04 = Standard Four 05 = Standard Five 06 = Standard Six 07 = Remove 08 = Form One 09 = Form Two 10 = Form Three 11 = Form Four 12 = Form Five 13 = Lower Six 14 = Upper Six 15 = Univ. (1st Year) 16 = Univ. (2nd Year) 17 = Univ. (3rd Year) 18 = Univ. (4th Year) 19 = Univ. (5th Year) 20 = Univ. (6th Year) 21 = Univ. (7th Year) 22 = Univ. (8th Year) 23 = Schooling In Foreign Country 99 = Don't Know/Can't Remember  1) All cards ≠ blank

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	6(f)	27-28	<u>Age EMW's Mother Completed Schooling</u>  07 = Seven Years (minimum) 08 = Eight Years ⋮ 60 = Sixty Years (maximum) 99 = Don't Know/Can't Remember  i) *27-28 ≠ blank if *24 = 1  ii) *27-28 = blank if *24 = 0, 9
	6(g)	29-30	<u>EMW's Mother's Occupation</u>  See Appendix D  i) All cards ≠ blank
		31-32	<u>Year of Death of EMW's Mother</u> <u>(Final 2 digits, Western Calendar)</u>  00 = 1900 (or earlier) 01 = 1901 ⋮ 77 = 1977 98 = Still Alive 99 = Don't Know/Can't Remember  i) All cards ≠ blank

## HOUSEHOLD MEMBERS (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	7(a)	33-34	<u>No. of Older Brothers EMW Had at Aged 10</u> 00 = None 01 = One : 15 = Fifteen (maximum) 99 = Don't Know/Can't Remember i) All cards ≠ blank
		35-36	<u>No. of Older Sisters EMW Had at Aged 10</u> 00 = None 01 = One : 15 = Fifteen (maximum) 99 = Don't Know/Can't Remember i) All cards ≠ blank
		37-38	<u>No. of Younger Brothers EMW Had at Aged 10</u> 00 = None 01 = One : 15 = Fifteen (maximum) 99 = Don't Know/Can't Remember i) All cards ≠ blank

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	7(a)	39-40	<u>No. of Younger Sisters EMW Had at Aged 10</u>  00 = None  01 = One  ⋮  15 = Fifteen (maximum)  99 = Don't Know/Can't Remember  i) All cards ≠ blank
		41-42	<u>Total No. of Brothers and Sisters EMW Had at Aged 10</u>  00 = None  01 = One  ⋮  30 = Thirty  99 = Don't Know/Can't Remember  i) All cards ≠ blank  ii) Sum of *41-42 = Sum of *33-40
	7(b)	43-44	<u>Total No. of Persons EMW Had Living in Household at Aged 10</u>  00 = None  01 = One  ⋮  30 = Thirty  99 = Don't Know/Can't Remember  i) All cards ≠ blank

## HOUSEHOLD MEMBERS (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	7(c)	45-46	<u>Total Male Live Births by Mother of EMW</u>  00 = None 01 = One ⋮ 15 = Fifteen 99 = Don't Know/Can't Remember  i) All cards ≠ blank
		47-48	<u>Total Female Live Births by Mother of EMW</u>  01 = One (minimum) 02 = Two ⋮ 15 = Fifteen 99 = Don't Know/Can't Remember  i) All cards ≠ blank
		49-50	<u>Total Live Births of Mother of EMW</u>  01 = One (minimum) 02 = Two ⋮ 30 = Thirty 99 = Don't Know/Can't Remember  i) All cards ≠ blank  ii) Sum of *49-50 = Sum of *45-48
		51-80	All cards = blank

HELPING PARENTS (\*034)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		01	<u>Survey Round Number</u> 2 = Round Two i) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 7 = MF7 : Female Attitudes and Expectations i) All cards ≠ blank
		03	<u>Event Type</u> 4 = Helping Parents i) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample i) All cards ≠ blank

EVENT TYPE - HELPING PARENTS

(CARDS IN THE HELPING PARENTS SERIES ARE EACH IDENTIFIED BY A '4' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		08-10	All card = blank
	8(a)	11	<u>EMW Helped Own Parents Look After Brothers and Sisters?</u> 0 = No 1 = Yes i) All cards ≠ blank
	8(b)	12-13	<u>Year EMW Started Helping (Final 2-digits, Western Calendar)</u> 35 = 1935 36 = 1936 ⋮ 77 = 1977 99 = Don't Know/Can't Remember i) *12-13 ≠ blank if *11 = 1 ii) *12-13 = blank if *11 = 0
	8(c)	14	<u>EMW's Help Continuing?</u> 0 = No 1 = Yes i) *14 ≠ blank if *11 = 1 ii) *14 = blank if *11 = 0 iii) If *14 = 1 then *15-16 = 98
	8(d)	15-16	<u>Total Years EMW Helped</u> 00 = Less Than One Year 01 = One Year ⋮ 30 = Thirty Years 98 = Still Helping 99 = Don't Know/Can't Remember i) *15-16 ≠ blank if *11 = 1 ii) *15-16 = blank if *11 = 0



## HELPING PARENTS (CONT'D) \*034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	8(e)	17	<u>Frequency of EMW's Help</u> 1 = Daily 2 = Weekly 3 = Fortnightly 4 = Monthly 5 = Yearly 6 = Less Often 9 = Don't Know/Can't Remember i) *17 ≠ blank if *11 = 1 ii) *17 = blank if *11 = 0
	8(a)	18	<u>EMW Helped Own Parents Doing Household Chores</u> 0 = No 1 = Yes i) All cards ≠ blank
	8(b)	19-20	<u>Year EMW Started Helping (Final 2-digits, Western Calendar)</u> 35 = 1935 36 = 1936 ⋮ 77 = 1977 99 = Don't Know/Can't Remember i) *19-20 ≠ blank if *18 = 1 ii) *19-20 = blank if *18 = 0

## HELPING PARENTS (CONT'D) \*034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	8(c)	21	<u>EMW's Help Continuing?</u>  0 = No 1 = Yes  i) *21 ≠ blank if *18 = 1 ii) *21 = blank if *18 = 0 iii) If *21 = 1 then *15-16 = 98
	8(d)	22-23	<u>Total Years EMW Helped</u>  00 = Less Than One Year 01 = One Year ⋮ 30 = Thirty Years 98 = Still Helping 99 = Don't Know/Can't Remember  i) *22-23 ≠ blank if *18 = 1 ii) *22-23 = blank if *18 = 0
	8(e)	24	<u>EMW's Frequency of Help</u>  1 = Daily 2 = Weekly 3 = Fortnightly 4 = Monthly 5 = Yearly 6 = Less Often 9 = Don't Know/Can't Remember  i) *24 ≠ blank if *18 = 1 ii) *24 = blank if *18 = 0

HELPING PARENTS (CONT'D) \*034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	8(a)	25	<u>EMW Helped Own Parents Doing Household Money Earning Activities</u>  0 = No 1 = Yes  i) All cards ≠ blank
	8(b)	26-27	<u>Year EMW Started Helping (Final 2-digit, Western Calendar)</u>  35 = 1935 36 = 1936 : : 77 = 1977 99 = Don't Know/Can't Remember  i) *26-27 ≠ blank if *25 = 1 ii) *26-27 = blank if *25 = 0
	8(c)	28	<u>EMW's Help Continuing?</u>  0 = No 1 = Yes  i) *28 ≠ blank if *25 = 1 ii) *28 = blank if *25 = 0 iii) If *28 = 1 then *29-30 = 98
	8(d)	29-30	<u>Total Years EMW Helped</u>  00 = Less Than One Year 01 = One Year : : 30 = Thirty Years 98 = Still Helping 99 = Don't Know/Can't Remember  i) *29-30 ≠ blank if *25 = 1 ii) *29-30 = blank if *25 = 0

## HELPING PARENTS (CONT'D) \*034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	8(e)	31	<u>EMW's Frequency of Help</u> 1 = Daily 2 = Weekly 3 = Fortnightly 4 = Monthly 5 = Yearly 6 = Less Often 9 = Don't Know/Can't Remember i) *31 ≠ blank if *25 = 1 ii) *31 = blank if *25 = 0
	8(a)	32	<u>EMW Helped Providing Housing for Own Parents</u> 0 = No 1 = Yes i) All cards ≠ blank
	8(b)	33-34	<u>Year EMW Started Helping (Final 2-digit, Western Calendar)</u> 35 = 1935 36 = 1936 : 77 = 1977 99 = Don't Know/Can't Remember i) *33-34 ≠ blank if *32 = 1 ii) *33-34 = blank if *32 = 0

## HELPING PARENTS (CONT'D) \*034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	8(c)	35	<u>EMW's Help Continuing?</u>  0 = No 1 = Yes  1) *35 ≠ blank if *32 = 1 11) *35 = blank if *32 = 0 111) If *35 = 1 then *36-37 = 98
	8(d)	36-37	<u>Total Years EMW Helped</u>  00 = Less Than One Year 01 = One Year ⋮ 30 = Thirty Years 98 = Still Helping 99 = Don't Know/Can't Remember  1) *36-37 ≠ blank if *32 = 1 11) *36-37 = blank if *32 = 0
	8(e)	38	<u>Frequency of EMW's Help</u>  1 = Daily 2 = Weekly 3 = Fortnightly 4 = Monthly 5 = Yearly 6 = Less Often 9 = Don't Know/Can't Remember  1) *38 ≠ blank if *32 = 1 11) *38 = blank if *32 = 0

HELPING PARENTS (CONT'D) \*034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	8(a)	39	<u>EMW Helped by Giving Money or Food or Goods</u>  0 = No 1 = Yes  i) All cards ≠ blank
	8(b)	40-41	<u>Year EMW Started Helping (Final 2-digits, Western Calendar)</u>  35 = 1935 36 = 1936 ⋮ 77 = 1977 99 = Don't Know/Can't Remember  i) *40-41 ≠ blank if *39 = 1 ii) *40-41 = blank if *39 = 0
	8(c)	42	<u>EMW's Help Continuing?</u>  0 = No 1 = Yes  i) *42 ≠ blank if *39 = 1 ii) *42 = blank if *39 = 0 iii) If *42 = 1 then *43-44 = 98

## HELPING PARENTS (CONT'D) \*034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	8(d)	43-44	<u>Total Years EMW Helped</u> 00 = Less Than One Year 01 = One Year : 30 = Thirty Years 98 = Still Helping 99 = Don't Know/Can't Remember i) *43-44 ≠ blank if *39 = 1 ii) *43-44 = blank if *39 = 0
	8(e)	45	<u>EMW's Frequency of Help</u> 1 = Daily 2 = Weekly 3 = Fortnightly 4 = Monthly 5 = Yearly 6 = Less Often 9 = Don't Know/Can't Remember i) *45 ≠ blank if *32 = 1 ii) *45 = blank if *32 = 0
	8(f)	46-49	<u>Total Money Value Given to EMW's Parents in Past 12 Months</u> 0001 = One Malaysian Dollar 0002 = Two Malaysian Dollars : 9998 = Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars or more 9999 = Don't Know/Can't Remember i) *46-49 ≠ blank if *39 = 1 ii) *46-49 = blank if *39 = 0
		50-80	All cards = blank

ATTITUDES TOWARDS SIZE OF FAMILY AND JOB OPPORTUNITIES

HF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		01	<u>Survey Round Number</u> 2 = Round Two 1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 7 = MF7 : Female Attitudes and Expectations 1) All cards ≠ blank
		03	<u>Event Type</u>  5 = Attitudes Towards Size of Family and Job Opportunities  1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>ALL</u> Selected Households (H/H) in Sample  1) All cards ≠ blank



**EVENT TYPE - ATTITUDES TOWARDS SIZE OF FAMILY AND JOB OPPORTUNITIES**

(CARDS IN THE ATTITUDES AND JOB OPPORTUNITIES SERIES ARE EACH IDENTIFIED BY A '5' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		08-10	All cards = blank
	9(a)	11-12	<u>How Many Children EMW Says are in a Large Family</u>  02 = Two Children 03 = Three Children : 15 = Fifteen Children 99 = Don't Know  i) All cards ≠ blank
	9(b)	13-14	<u>How Many Children EMW Says are in a Small Family</u>  00 = None 01 = One Child : 06 = Six Children 99 = Don't Know  i) All cards ≠ blank
	9(c)	(15-19)	<u>Advantages of Large Family</u> (According to EMW)  15 First Advantage Mentioned 16 Second Advantage Mentioned 17 Third Advantage Mentioned 18 Fourth Advantage Mentioned 19 Fifth Advantage Mentioned  0 = None 1 = Financial Help 2 = Time Help 3 = Help Each Other/Mutual Help 4 = Help Parents In Old Age/Sickness 5 = Emotive/Happy Family 6 = Religious/Political 9 = Don't Know  i) *15 ≠ blank  ii) *16-19 = single or blank

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	9(d)	(20-24)	<p><u>Disadvantages of Large Family</u> (According to EMW)</p> <p>20 First Disadvantage Mentioned  21 Second Disadvantage Mentioned  22 Third Disadvantage Mentioned  23 Fourth Disadvantage Mentioned  24 Fifth Disadvantage Mentioned</p> <p>0 = None  1 = Financial Problem  2 = Time/Attention Problems  3 = No Peace/Quarrels  4 = Time (more H/H work)  9 = Don't Know  i) *20 ≠ blank  ii) *21-24 = single or blank</p>
	9(e)	(25-29)	<p><u>Advantages of Small Family</u> (According to EMW)</p> <p>25 First Advantage Mentioned  26 Second Advantage Mentioned  27 Third Advantage Mentioned  28 Fourth Advantage Mentioned  29 Fifth Advantage Mentioned</p> <p>0 = None  1 = Financial (Less Expense)  2 = Time (More Time)  3 = Responsibilities (Fewer)  4 = Time/Attention (More)  5 = Peace/Quiet  6 = Emotive/Happy Family  9 = Don't Know  i) *25 ≠ blank  ii) *26-29 = single or blank</p>

ATTITUDES (CONT'D) \*035

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	9(f)	(30-34)	<p><u>Disadvantages of Small Family</u> (According to EMW)</p> <p>First Disadvantage Mentioned  Second Disadvantage Mentioned  Third Disadvantage Mentioned  Fourth Disadvantage Mentioned  Fifth Disadvantage Mentioned</p> <p>0 = None  1 = Financial  2 = Old Age/Sick  3 = Family Name  4 = Time Help  5 = Emotive/Not a Happy Family  6 = Large Family = Well Balanced People  9 = Don't Know</p> <p>i) *30 ≠ blank</p> <p>ii) *31-34 = single or blank</p>
	9(g)	35	<p><u>EMW Want to Have More Children?</u></p> <p>0 = No  1 = Yes  9 = Don't Know</p> <p>i) All cards ≠ blank</p> <p>ii) If *35 = 1 then *36-43 ≠ blank</p> <p>iii) If *35 = 0 then *36-43 = blank</p>
	9(h)	36-37	<p><u>Nb. of Additional Boys Wanted by EMW</u></p> <p>00 = No More Boys Wanted  01 = One More  :  09 = Nine More</p> <p>i) *36-37 ≠ blank if *35 = 1</p> <p>ii) *36-37 = blank if *35 = 0</p>

ATTITUDES (CONT'D) \*035

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	9(h)	38-39	<u>No. of Additional Girls Wanted by EMW</u>  00 = No More Girls Wanted 01 = One More : 05 = Five More  i) *38-39 ≠ blank if *35 = 1  ii) *38-39 = blank if *35 = 0
		40-41	<u>No. Additional Sex Undecided Wanted by EMW</u>  00 = None 01 = One : 05 = Five  i) *40-41 ≠ blank if *35 = 1  ii) *40-41 = blank if *35 = 0
		42-43	<u>Total No. of Additional Children Wanted by EMW</u>  01 = One 02 = Two : 10 = Ten  i) *42-43 ≠ blank if *35 = 1  ii) *42-43 = blank if *35 = 0  iii) *42-43 = Sum of *36-43
	9(i)	44	<u>EMW Able to Have More Children</u>  0 = No 1 = Yes  i) All cards ≠ blank

ATTITUDES (CONT'D) \*035

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	10(a)	45-46	<u>No. of Children Out of 10 EMW Expects to Grow Up to be 20: Nowadays</u> 01 = One 02 = Two : 10 = Ten (All will grow up to be 20) 99 = Don't Know  1) All cards ≠ blank
	10(b)	47-48	<u>No. of Children Out of 10 EMW Expected to Grow Up to be 20: Father's Time</u> 01 = One 02 = Two : 10 = Ten (All will grow up to be 20) 99 = Don't Know  1) All cards ≠ blank
	11(a)	49	<u>To Obtain Full-time Job (According to EMW)</u>  1 = Very Easy 2 = Fairly Easy 3 = Don't Know/Depends 4 = Fairly Difficult 5 = Very Difficult  1) All cards ≠ blank

## ATTITUDES (CONT'D) \*035

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	11(b)	50	<u>To Obtain Part-time Job (According to EMW)</u>  1 = Very Easy 2 = Fairly Easy 3 = Don't Know/Depends 4 = Fairly Difficult 5 = Very Difficult  i) All cards ≠ blank
	11(c)	51-53	<u>No. of Miles EMW's Job Away from Home</u>  000 = Less Than One Mile 001 = One Mile : 998 = Nine Hundred and Ninety Eight Miles or more 999 = Don't Know  i) All cards ≠ blank
		54-55	<u>Place of EMW's Job</u>  See Appendix B  i) All cards ≠ blank
	11(d)	56-59	<u>Amount EMW Able to Earn</u>  0000 = Less Than One Malaysian Dollar 0001 = One Malaysian Dollar : 9998 = Nine Thousand Nine Hundred and Eight Malaysian Dollars or more 9999 = Don't Know  i) All cards ≠ blank

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	11(d)	60	<u>Time Unit</u> 1 = Per Hour 2 = Per Day 3 = Per Week 4 = Per Fortnight 5 = Per Month 6 = Per Year 9 = Don't Know  i) All cards ≠ blank
	11(e)	61-64	<u>Amount EMW Would Have to Earn Before Taking Up Job</u> 0000 = Less Than One Malaysian Dollar 0001 = One Malaysian Dollar : 9998 = Nine Thousand Nine Hundred and Ninety Eight Dollars or more 9999 = Don't Know  i) *61-64 ≠ blank if respondent does not have a paid job
		65	<u>Time Unit</u> 1 = Per Hour 2 = Per Day 3 = Per Week 4 = Per Fortnight 5 = Per Month 6 = Per Year 9 = Don't Know  i) *65 ≠ blank if *61-64 ≠ blank ii) *65 = blank if *61-64 = blank

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	11(f)	66-67	<p><u>Things Done by EMW To Get A Job</u></p> <p>11 = Thru Friends/Neighbours  21 = Thru Relatives  31 = Answering Advertisement  41 = Thru Labour/Employment Exchange  51 = Self Application/Own Effort  61 = Self Employed/Own Business  71 = Other  99 = Don't Know</p> <p>i) *66-67 ≠ blank if *61-65 ≠ blank  ii) *66-67 = blank if *61-65 = blank</p>
	12(a)	68	<p><u>Place of Delivery of First Baby</u></p> <p>1 = At Home  2 = Private Maternity Home/Clinic  3 = Hospital  4 = Estate Clinic/Dispensary  9 = Don't Know/Can't Remember</p> <p>i) *68 ≠ blank if respondent have children  or given live births  ii) *68 = blank if respondent have not  given live births</p>



MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	12(b)	69	<u>Place of Delivery of Youngest Baby</u>  1 = At Home/Another Person's Home 2 = Private Maternity Home/Clinic 3 = Hospital 4 = Estate Clinic/Dispensary 9 = Don't Know/Can't Remember 5 = Other  i) *69 ≠ blank if *68 ≠ blank  ii) *69 = blank if *68 = blank
	12(c)	70-73	<u>Cost for Delivery of Youngest Baby</u>  0000 = None/Free-of-Charge 0001 = One Malaysian Dollar : 9998 = Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars 9999 = Don't Know/Can't Remember  i) *70-73 ≠ blank if *69 ≠ blank  ii) *70-73 = blank if *69 = blank
	12(d)	74	<u>Chance of Becoming Pregnant Again While Breastfeeding</u>  1 = Easier 2 = More Difficult 3 = Same Chance 9 = Don't Know  i) *74 ≠ blank if *68 ≠ blank  ii) *74 = blank if *68 = blank

ATTITUDES (CONT'D) \*035

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	12(e)	75	<p><u>Possibility of Becoming Pregnant Again</u></p> <p>0 = Not Possible 1 = Possible 9 = Don't Know</p> <p>i) *75 ≠ blank if *74 = 2 ii) *75 = blank if *74 ≠ 2</p>
	13(a)	76	<p><u>First Milk Given to First Baby Apart from Breastmilk</u></p> <p>0 = First Food Not Milk 1 = Powdered Infant Milk 2 = Other Powdered Milk 3 = Sweetened Condensed Milk 4 = Evaporated Milk 5 = Cow's Milk (Fresh) 6 = Buffalo's Milk (Fresh) 7 = Goat's Milk (Fresh) 8 = Other Milk 9 = Don't Know/Can't Remember</p> <p>i) *76 ≠ blank if *68 ≠ blank ii) *76 = blank if *68 = blank</p>
		77	All cards = blank

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	13(b)	78	<u>First Milk Given to Youngest Baby Apart from Breastmilk</u>  0 = First Food Not Milk 1 = Powdered Infant Milk 2 = Other Powdered Milk 3 = Sweetened Condensed Milk 4 = Evaporated Milk 5 = Cow's Milk (Fresh) 6 = Buffalo's Milk (Fresh) 7 = Goat's Milk (Fresh) 8 = Other Milk 9 = Don't Know/Can't Remember  i) *78 ≠ blank if *68 ≠ blank ii) *78 = blank if *68 = blank
		79-80	All cards = blank

MEDICAL HELP, UNION AND GENERAL OPINIONS \*036

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		01	<u>Survey Round Number</u> 2 = Round Two 1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 7 = MF7 : Female Attitudes and Expectations 1) All cards ≠ blank
		03	<u>Event Type</u>  6 = Medical Help, Union and General Opinions 1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample 1) All cards ≠ blank

EVENT TYPE - MEDICAL HELP, UNION AND GENERAL OPINIONS

(CARDS IN THE MEDICAL HELP, UNION AND GENERAL OPINIONS SERIES ARE EACH IDENTIFIED BY A '6' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		08-10	All cards = blank
	14(a)	11-12	<u>If Sick EMW Go To ...</u>  11 = General Hospital/Government Clinic 21 = Private Clinic/Dispensary/Pharmacy 31 = Estate Clinic 41 = Bomoh/Dukun (Malay medicine man) 51 = Sinseh (Chinese medicine man)  i) All cards ≠ blank
	14(b)	13	<u>Physical Illness/Disability: EMW</u>  0 = No 1 = Yes  i) All cards ≠ blank
	14(c)	14-15	<u>No. of Years of Illness/Disability: EMW</u>  00 = Less Than One Year 01 = One Year ⋮ 50 = Fifty Years 99 = Don't Know/Can't Remember  i) *14-15 ≠ blank if *13 = 1  ii) *14-15 = blank if *13 = 0

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	15	<p>16-17</p> <p>18-19</p> <p>20-21</p>	<p><u>Total No. of Children Desired by EMW</u></p> <p><u>No. of Boys</u></p> <p>00 = None</p> <p>01 = One</p> <p>:</p> <p>10 = Ten</p> <p><u>No. of Girls</u></p> <p>00 = None</p> <p>01 = One</p> <p>:</p> <p>10 = Ten</p> <p><u>No. of Sex Undecided</u></p> <p>00 = None</p> <p>01 = One</p> <p>:</p> <p>10 = Ten</p> <p>i) All cards ≠ blank</p>
	16(a)	22	<p><u>EMW Member of Trade Union</u></p> <p>0 = No</p> <p>1 = Yes</p> <p>i) All cards ≠ blank</p>

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	16(b)	23-24	<u>Year EMW Joined (Final 2-digits, Western Calendar)</u>  35 = 1935 36 = 1936 : 77 = 1977 99 = Don't Know/Can't Remember  i) *23-24 ≠ blank if *22 = 1  ii) *23-24 = blank if *22 = 0
	16(c)	25	<u>EMW Member Now</u>  0 = No 1 = Yes  i) *25 ≠ blank if *22 = 1  ii) *25 = blank if *22 = 0
	16(d)	26-27	<u>Names of EMW's Trade Unions</u>  See Appendix J  i) *26-27 ≠ blank if *25 = 1  ii) *26-27 = blank if *25 = 0
	16(e)	28-29	<u>No. of Years EMW as Member</u>  00 = Less Than One Year 01 = One Year : 40 = Forty Years 99 = Don't Know/Can't Remember  i) *28-29 ≠ blank if *25 = 0  ii) *28-29 = blank if *25 = 1

## MEDICAL, ETC. (CONT'D) \*036

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7		30	All cards = blank
	17(a)	31	<u>EMW Has Money in Bank/Savings Account</u> 0 = No 1 = Yes i) All cards ≠ blank
	17(b)	32	<u>EMW Has Money Somewhere Else</u> 0 = No 1 = Yes i) All cards ≠ blank
	17(c)	33	<u>EMW's Money Saved Now Compared to 12 Months Ago</u> 1 = More 2 = Same 3 = Less 9 = Don't Know i) *33 ≠ blank if *31 = 1, *32 = 1 ii) *33 = blank if *31 = 0, *32 = 0
	17(d)	34	<u>Things In Malaysian Have Got .... In The Last Year</u> (According to EMW) 1 = Better 2 = Same 3 = Worse 9 = Don't Know i) All cards ≠ blank



MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	17(e)	35	<u>Family Financially .... Now Than 12 Months Ago</u> (According to EMW) 1 = Better Off  2 = Same  3 = Worse Off  i) All cards ≠ blank
	17(f)	36	<u>Family Income .... Now Than 12 Months Ago</u> (According to EMW) 1 = More  2 = Same  3 = Less  i) All cards ≠ blank
	17(g)	37	<u>Conditions In Malaysia Will Generally .... In 12 Month's Time</u> (According to EMW)  1 = Have Improved  2 = Be The Same As Now  3 = Have Worsened  9 = Don't Know  i) All cards ≠ blank

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	18(a)	38-39	<p><u>For Crops or Animals Problem EMW Seeks Advice From ....</u></p> <p>11 = Agricultural Department  21 = Veterinary Office  31 = Farmers Association  41 = Head of Village/Headmen  51 = Friends/Neighbours  61 = Family Members/Relatives  71 = Nobody  81 = Other</p> <p>i) *38-39 ≠ blank if respondent's main occupation is farming/raising animals</p>
	18(b)	40	<p><u>EMW Talked with Government Agricultural Extension Worker</u></p> <p>0 = No  1 = Yes</p> <p>i) *40 ≠ blank if *38-39 ≠ blank  ii) *40 = blank if *38-39 = blank</p>
	18(c)	41	<p><u>EMW Member of Any Farming Cooperative Association</u></p> <p>0 = No  1 = Yes</p> <p>i) *41 ≠ blank if *38-39 ≠ blank  ii) *41 = blank if *38-39 = blank</p>

MEDICAL, ETC. (CONT'D) \*036

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
7	18(d)	42-43	<u>No. of Years EMW As Member</u>  00 = Less Than One Year 01 = One Year : 40 = Forty Years 99 = Don't Know/Can't Remember  i) *42-43 ≠ blank if *41 = 1 ii) *42-43 = blank if *41 = 0
	18(e)	44	<u>Type of EMW's Cooperative</u>  1 = Producer's 2 = Marketing 3 = Consumer 9 = Don't Know  i) *44 ≠ blank if *41 = 1 ii) *44 = blank if *41 = 0
		45-80	All cards = blank

**MF8 - MALE ATTITUDES AND EXPECTATIONS**

MALE ATTITUDES AND EXPECTATIONS

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8 SUMMARY		01	<u>Survey Round Number</u>  2 = Round Two  i) All cards ≠ blank
		02	<u>Questionnaire Series Number</u>  8 = MF8 : Male Attitudes and Expectations  i) All cards ≠ blank
		03	<u>Card Type Identification</u>  0 = Summary Card  i) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  i) All cards ≠ blank
		08-11	All cards = blank

MALE ATTITUDES AND EXPECTATIONS (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8 SUMMARY		12-17	<u>Area Reference Number</u> (See Appendix H) (*17 is urban/rural code - see bottom of p.545) i) All cards ≠ blank
		18-20	<u>Primary Respondent Identification Number</u> 001 = Male Head of Household 002 = Female Head of Household i) All cards ≠ blank
		21-23 24-26	<u>Supplement Respondent Identification Number</u> (See Appendix A) 999 = No Supplementary Respondent i) All cards ≠ blank
		27-28	<u>Interviewer's Number</u> (See Appendix E) i) All cards ≠ blank
		29-30	<u>Witnessed By (Supervisor Number) :</u> (See Appendix E) 99 = Not Witnessed i) All cards ≠ blank
		31-33	All cards = blank
		34	<u>Call At Which This Interview Completed</u> 1 = First 2 ==Second : : 6 = Sixth i) All cards ≠ blank

MALE ATTITUDES AND EXPECTATIONS (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8 SUMMARY		35-36	<u>Date Interview Completed</u> <u>Day</u> 01 = First (minimum) 02 = Second ⋮ 31 = Thirty-first (maximum)
		37-38	<u>Month</u> 08 = August ) 09 = September ) 10 = October ) Round 1 11 = November ) 12 = December )
		39-40	<u>Year</u> 76 = 1976 (Round 1) 77 = 1977 (Rounds 2 and 3) i) All cards ≠ blank
		41-43	<u>Total Length of Interview in Minutes</u> 001 = One Minute 002 = Two Minutes ⋮ 120 = One Hundred and Twenty Minutes (maximum) i) All cards ≠ blank
		44-45	<u>Language of Interview</u> 01 = Malay 02 = Tamil 03 = English 04 = Cantonese 05 = Hokkien 06 = Mandarin 07 = Hakka 08 = Hainanese 09 = Teochew 10 = Others i) All cards ≠ blank

MALE ATTITUDES AND EXPECTATIONS (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8 (SUMMARY)		46-47	<u>Total Number of Means of Support Cards Following</u> 00 = None 01 = One i) All cards ≠ blank ii) Sum of *46-47 = Total number of cards where *02 = 8 and *03 = 1
		48-49	<u>Total Number of Household Members Cards Following</u> 00 = None 01 = One i) All cards ≠ blank ii) Sum of *48-49 = Total number of cards where *02 = 8 and *03 = 2
		50-51	<u>Total Number of Helping Parents Cards Following</u> 00 = None 01 = One i) All cards ≠ blank ii) Sum of *50-51 = Total number of cards where *02 = 8 and *03 = 3



MALE ATTITUDES AND EXPECTATIONS (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8 (SUMMARY)		52-53	<u>Total Number of Attitudes Towards Size of Family Cards Following</u>  00 = None 01 = One  i) All cards ≠ blank  ii) Sum of *52-53 = Total number of cards where *02 = 8 and *03 = 4
		54-55	<u>Total Number of Medical Help, Union and General Opinions Cards Following</u>  00 = None 01 = One  i) All cards ≠ blank  ii) Sum of *54-55 = Total number of cards where *02 = 8 and *03 = 5
		56-57	<u>Total Number of All Events Cards Following</u>  00 = None 01 = One 02 = Two ⋮ 05 = Five  i) All cards ≠ blank  ii) Sum of *56-57 = Total number of cards where *02 = 8 and *03 = 1, 2, 3, 4, 5
		58	3 = Interview Conducted In Round 3
		59-80	All cards = blank

MEANS OF SUPPORT (\*031)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8		01	<u>Survey Round Number</u> 2 = Round Two 1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 8 = MF8 : Male Attitudes and Expectations 1) All cards ≠ blank
		03	<u>Event Type</u> 1 = Means of Support  1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  1) All cards ≠ blank

EVENT TYPE - MEANS OF SUPPORT

(CARDS IN THE MEANS OF SUPPORT SERIES ARE EACH IDENTIFIED BY A '1' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8		08-09	All cards = blank
	1(a)	10-14	<u>Total Household Expenses Nowadays</u> (According to Husband) <u>Amount of Expenses</u> 00001 = One Malaysian Dollar 00002 = Two Malaysian Dollars. : 99998 = Ninety Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars 99999 = Don't Know/Can't Remember
		15	<u>Unit of Expenses</u> 1 = Per Day 2 = Per Week 3 = Per Fortnight 4 = Per Month 5 = Per Year 6 = One Time Only 7 = Total Sum 8 = Other 9 = Don't Know/Can't Remember  1) All cards ≠ blank

MEANS OF SUPPORT (CONT'D) \*031

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	1(b)	16-20	<u>Total Household Expenses Expected by Husband at Age 55</u> <u>Amount of Expenses</u> 00001 = One Malaysian Dollar 00002 = Two Malaysian Dollars : 99998 = Ninety Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars 99999 = Don't Know/Can't Remember
		21	<u>Unit of Expenses</u> 1 = Per Day 2 = Per Week 3 = Per Fortnight 4 = Per Month 5 = Per Year 6 = One Time Only 7 = Total Sum 8 = Other 9 = Don't Know/Can't Remember  1) All cards ≠ blank

## MEANS OF SUPPORT (CONT'D) \*031

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8			<u>Husband's Ways of Meeting Household Living Expenses</u> <u>Income Source</u> 22 Work - EMW 24 Work - Spouse 26 Employees Provident Fund 28 Pension 30 Insurance Payments 32 Rents from Land, Buildings or Houses 34 Profit Share from a Business 36 Money/Food/Goods - Children 38 Money/Food/Goods - Relatives 40 Savings 42,44,46 ) 48,50 ) Others
			<u>Chances of Receiving from Income Source</u> 0 = Not At All 1 = Very Likely 2 = Fairly Likely 3 = Depends 4 = Fairly Unlikely 5 = Very Unlikely  i) All cards ≠ blank ii) If 1,2 coded then proportion must be coded
		23,25 27,29 31,33 35,37 39,41 43,45 47,49 51	<u>Proportion Coming from Income Source</u> 0 = None 1 = Less Than $\frac{1}{4}$ 2 = Around $\frac{1}{4}$ 3 = Around $\frac{1}{3}$ 4 = Around $\frac{1}{2}$ 5 = Around $\frac{2}{3}$ 6 = Around $\frac{3}{4}$ 7 = More Than $\frac{1}{2}$ 8 = All 9 = Don't Know  i) Not blank if chances of receiving = 1,2
		52-80	All cards = blank

HOUSEHOLD MEMBERS \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8		01	<u>Survey Round Number</u> 2 = Round Two 1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 8 = MF8 : Male Attitudes and Expectations 1) All cards ≠ blank
		03	<u>Event Type</u>  2 = Household Members  1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  1) All cards ≠ blank

EVENT TYPE - HOUSEHOLD MEMBERS

(CARDS IN THE HOUSEHOLD MEMBERS SERIES ARE EACH IDENTIFIED BY A '2' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8		08-10	All cards = blank
	2(b)	11-12	<u>Father's Age at Husband's Birth</u> 15 = Fifteen Years (minimum) 16 = Sixteen Years : 75 = Seventy Five Years (maximum) 99 = Don't Know/Can't Remember i) All cards ≠ blank
	2(d)	13	<u>Husband's Father Attended School?</u> 0 = No 1 = Yes i) All cards ≠ blank
	2(e)	14-15	<u>Highest Education Level Completed by Husband's Father</u> 00 = No Formal Schooling/Standard One Not Completed Yet 01 = Standard One 02 = Standard Two 03 = Standard Three 04 = Standard Four 05 = Standard Five 06 = Standard Six 07 = Remove 08 = Form One 09 = Form Two 10 = Form Three 11 = Form Four 12 = Form Five 13 = Lower Six 14 = Upper Six 15 = Univ. (1st Year) 16 = Univ. (2nd Year) 17 = Univ. (3rd Year) 18 = Univ. (4th Year) 19 = Univ. (5th Year) 20 = Univ. (6th Year) 21 = Univ. (7th Year) 22 = Univ. (8th Year) 23 = Schooling In Foreign Country 99 = Don't Know/Can't Remember i) All cards ≠ blank

## HOUSEHOLD MEMBERS (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	2(f)	16-17	<u>Age Husband's Father Completed Schooling</u>  07 = Seven Years (minimum) 08 = Eight Years : 60 = Sixty Years (maximum) 99 = Don't Know/Can't Remember  i) *16-17 ≠ blank if *13 = 1  ii) *16-17 = blank if *13 = 0, 9
	2(g)	18-19	<u>Husband's Father's Occupation</u>  See Appendix D  i) All cards ≠ blank
		20-21	<u>Year of Death of Husband's Father</u> <u>(Final 2-digits, Western Calendar)</u>  00 = 1900 (or earlier) 01 = 1901 : 77 = 1977 98 = Still Alive 99 = Don't Know/Can't Remember  i) All cards ≠ blank
	2(c)	22-23	<u>Mother's Age at Husband's Birth</u>  13 = Thirteen Years (minimum) 14 = Fourteen Years : 55 = Fifty Five Years (maximum) 99 = Don't Know/Can't Remember  i) All cards ≠ blank



HOUSEHOLD MEMBERS (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	2(d)	24	<u>Husband's Mother Attended School?</u>  0 = No 1 = Yes 9 = Don't Know i) All cards ≠ blank
	2(e)	25-26	<u>Highest Education Level Completed</u> <u>by Husband's Mother</u> 00 = No Formal Schooling/Standard One Not Completed Yet 01 = Standard One 02 = Standard Two 03 = Standard Three 04 = Standard Four 05 = Standard Five 06 = Standard Six 07 = Remove 08 = Form One 09 = Form Two 10 = Form Three 11 = Form Four 12 = Form Five 13 = Lower Six 14 = Upper Six 15 = Univ. (1st Year) 16 = Univ. (2nd Year) 17 = Univ. (3rd Year) 18 = Univ. (4th Year) 19 = Univ. (5th Year) 20 = Univ. (6th Year) 21 = Univ. (7th Year) 22 = Univ. (8th Year) 23 = Schooling In Foreign Country 99 = Don't Know/Can't Remember  i) All cards ≠ blank

## HOUSEHOLD MEMBER (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	2(f)	27-28	<u>Age Husband's Mother Completed Schooling</u>  07 = Seven Years (minimum) 08 = Eight Years : 60 = Sixty Years (maximum) 99 = Don't Know/Can't Remember  i) *27-28 ≠ blank if *24 = 1 ii) *27-28 = blank if *24 = 0, 9
	2(g)	29-30	<u>Husband's Mother's Occupation</u>  See Appendix D  i) All cards ≠ blank
		31-32	<u>Year of Death of Husband's Mother (Final 2-digits, Western Calendar)</u>  00 = 1900 (or earlier) 01 = 1901 : 77 = 1977 98 = Still Alive 99 = Don't Know/Can't Remember  i) All cards ≠ blank

## HOUSEHOLD MEMBERS (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	3(a)	33-34	<u>No. of Older Brothers Husband Had at Aged 10</u> 00 = None 01 = One : 15 = Fifteen (maximum) 99 = Don't Know/Can't Remember 1) All cards ≠ blank
		35-36	<u>No. of Older Sisters Husband Had at Aged 10</u> 00 = None 01 = One : 15 = Fifteen (maximum) 99 = Don't Know/Can't Remember 1) All cards ≠ blank
		37-38	<u>No. of Younger Brothers Husband Had at Aged 10</u> 00 = None 01 = One : 15 = Fifteen (maximum) 99 = Don't Know/Can't Remember 1) All cards ≠ blank

HOUSEHOLD MEMBERS (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	3(a)	39-40	<u>No. of Younger Sisters Husband Had at Aged 10</u> 00 = None 01 = One : 15 = Fifteen (maximum) 99 = Don't Know/Can't Remember i) All cards ≠ blank
		41-42	<u>Total No. of Brothers and Sisters Husband Had at Aged 10</u> 00 = None 01 = One : 30 = Thirty 99 = Don't Know/Can't Remember i) All cards ≠ blank ii) Sum of *41-42 = Sum of *13-40
	3(b)	43-44	<u>Total No. of Persons Husband Had Living in Household at Aged 10</u> 00 = None 01 = One : 30 = Thirty 99 = Don't Know/Can't Remember i) All cards ≠ blank

HOUSEHOLD MEMBERS (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	3(c)	45-46	<u>Total Male Live Births by Mother of Husband</u> 00 = None 01 = One : 15 = Fifteen 99 = Don't Know/Can't Remember 1) All cards ≠ blank
		47-48	<u>Total Female Live Births by Mother of Husband</u> 01 = One (minimum) 02 = Two : 15 = Fifteen 99 = Don't Know/Can't Remember 1) All cards ≠ blank
		49-50	<u>Total Live Births by Mother of Husband</u> 01 = One (minimum) 02 = Two : 30 = Thirty 99 = Don't Know/Can't Remember 1) All cards ≠ blank 11) Sum of *49-50 = Sum of *45-48
		51-80	All cards = blank

## HELPING PARENTS \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8		01	<u>Survey Round Number</u> 2 = Round Two i) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 8 = MF8 : Male Attitudes and Expectations i) All cards ≠ blank
		03	<u>Event Type</u>  3 = Helping Parents  i) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  i) All cards ≠ blank

EVENT TYPE - HELPING PARENTS

(CARDS IN THE HELPING PARENTS SERIES ARE EACH IDENTIFIED BY A '3' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8		08-10	All card = blank
	4 (a)	11	<u>Husband Helped Own Parents Looked After Brothers and Sisters?</u> 0 = No 1 = Yes i) All cards ≠ blank
	4 (b)	12-13	<u>Year Husband Started Helping (Final 2-digits, Western Calendar)</u> 35 = 1935 36 = 1936 ⋮ 77 = 1977 99 = Don't Know/Can't Remember i) *12-13 ≠ blank if *11 = 1 ii) *12-13 = blank if *11 = 0
	4 (c)	14	<u>Husband's Help Continuing?</u> 0 = No 1 = Yes i) *14 ≠ blank if *11 = 1 ii) *14 = blank if *11 = 0 iii) If *14 = 1 then *15-16 = 98
	4 (d)	15-16	<u>Total Years Husband Helped</u> 00 = Less Than One Year 01 = One Year ⋮ 30 = Thirty Years 98 = Still Helping 99 = Don't Know/Can't Remember i) *15-16 ≠ blank if *11 = 1 ii) *15-16 = blank if *11 = 0

## HELPING PARENTS (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	4 (e)	17	<u>Frequency of Husband's Help</u>  1 = Daily 2 = Weekly 3 = Fortnightly 4 = Monthly 5 = Yearly 6 = Less Often 9 = Don't Know/Can't Remember  i) *17 ≠ blank if *11 = 1 ii) *17 = blank if *11 = 0
	4 (a)	18	<u>Husband Helped Own Parents Doing Household Chores</u>  0 = No 1 = Yes  i) All cards ≠ blank
	4 (b)	19-20	<u>Year Husband Started Helping (Final 2-Digits, Western Calendar)</u>  35 = 1935 36 = 1936 ⋮ 77 = 1977 99 = Don't Know/Can't Remember  i) *19-20 ≠ blank if *18 = 1 ii) *19-20 = blank if *18 = 0



HELPING PARENTS (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	4 (c)	21	<u>Husband's Help Continuing?</u> 0 = No 1 = Yes i) *21 ≠ blank if *18 = 1 ii) *21 = blank if *18 = 0 iii) If *21 = 1 then *15-16 = 98
	4 (d)	22-23	<u>Total Years Husband Helped</u> 00 = Less Than One Year 01 = One Year ⋮ 30 = Thirty Years 98 = Still Helping 99 = Don't Know/Can't Remember i) *22-23 ≠ blank if *18 = 1 ii) *22-23 = blank if *18 = 0
	4 (e)	24	<u>Frequency of Husband's Help</u> 1 = Daily 2 = Weekly 3 = Fortnightly 4 = Monthly 5 = Yearly 6 = Less Often 9 = Don't Know/Can't Remember i) *24 ≠ blank if *18 = 1 ii) *24 = blank if *18 = 0

## HELPING PARENTS (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	4 (a)	25	<u>Husband Helped Own Parents Doing Household Money Earning Activities</u> 0 = No 1 = Yes i) All cards ≠ blank
	4 (b)	26-27	<u>Year Husband Started Helping (Final 2-digits, Western Calendar)</u> 35 = 1935 36 = 1936 ⋮ 77 = 1977 99 = Don't Know/Can't Remember i) *26-27 ≠ blank if *25 = 1 ii) *26-27 = blank if *25 = 0
	4 (c)	28	<u>Husband's Help Continuing?</u> 0 = No 1 = Yes i) *28 ≠ blank if *25 = 1 ii) *28 = blank if *25 = 0 iii) If *28 = 1 then *29-30 = 98
	4 (d)	29-30	<u>Total Years Husband Helped?</u> 00 = Less Than One Year 01 = One Year ⋮ 30 = Thirty Years 98 = Still Helping 99 = Don't Know/Can't Remember i) *29-30 ≠ blank if *25 = 1 ii) *29-30 = blank if *25 = 0

HELPING PARENTS (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	4 (e)	31	<u>Frequency of Husband's Help</u> 1 = Daily 2 = Weekly 3 = Fortnightly 4 = Monthly 5 = Yearly 6 = Less Often 9 = Don't Know/Can't Remember i) *31 ≠ blank if *25 = 1 ii) *31 = blank if *25 = 0
	4 (a)	32	<u>Husband Helped Providing Housing for Own Parents</u> 0 = No 1 = Yes i) All cards ≠ blank
	4 (b)	33-34	<u>Year Husband Started Helping (Final 2-digits, Western Calendar)</u> 35 = 1935 36 = 1936 ⋮ 77 = 1977 99 = Don't Know/Can't Remember i) *33-34 ≠ blank if *32 = 1 ii) *33-34 = blank if *32 = 0

## HELPING PARENTS (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	4 (c)	35	<u>Husband's Help Continuing?</u> 0 = No 1 = Yes i) *35 ≠ blank if *32 = 1 ii) *35 = blank if *32 = 0 iii) If *35 = 1 then *36-37 = 98
	4 (d)	36-37	<u>Total Years Husband Helped</u> 00 = Less Than One Year 01 = One Year : 30 = Thirty Years 98 = Still Helping 99 = Don't Know/Can't Remember i) *36-37 ≠ blank if *32 = 1 ii) *36-37 = blank if *32 = 0
	4 (e)	38	<u>Frequency of Husband's Help</u> 1 = Daily 2 = Weekly 3 = Fortnightly 4 = Monthly 5 = Yearly 6 = Less Often 9 = Don't Know/Can't Remember i) *38 ≠ blank if *32 = 1 ii) *38 = blank if *32 = 0

HELPING PARENTS (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	4 (a)	39	<u>Husband Helped by Giving Money or Food or Goods</u>  0 = No  1 = Yes  i) All cards ≠ blank
	4 (b)	40-41	<u>Year Husband Started Helping (Final 2-digits, Western Calendar)</u>  35 = 1935  36 = 1936  ⋮  77 = 1977  99 = Don't Know/Can't Remember  i) *40-41 ≠ blank if *39 = 1  ii) *40-41 = blank if *39 = 0
	4 (c)	42	<u>Husband's Help Continuing?</u>  0 = No  1 = Yes  i) *42 ≠ blank if *39 = 1  ii) *42 = blank if *39 = 0  iii) If *42 = 1 then *43-44 = 98

HELPING PARENTS (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	4 (d)	43-44	<u>Total Years Husband Helped</u> 00 = Less Than One Year 01 = One Year : 30 = Thirty Years 98 = Still Helping 99 = Don't Know/Can't Remember i) *43-44 ≠ blank if *39 = 1 ii) *43-44 = blank if *39 = 0
	4 (e)	45	<u>Frequency of Husband's Help</u> 1 = Daily 2 = Weekly 3 = Fortnightly 4 = Monthly 5 = Yearly 6 = Less Often 9 = Don't Know/Can't Remember i) *45 ≠ blank if *32 = 1 ii) *45 = blank if *32 = 0
	4 (f)	46-49	<u>Total Money Value Given to Husband's Parents in Past 12 Months</u> 0001 = One Malaysian Dollar 0002 = Two Malaysian Dollars : 9998 = Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars or more 9999 = Don't Know/Can't Remember i) *46-49 ≠ blank if *39 = 1 ii) *46-49 = blank if *39 = 0
		50-80	All cards = blank

## ATTITUDES TOWARD SIZE OF FAMILY \* 034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8		01	<u>Survey Round Number</u> 2 = Round Two 1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 8 = MF8 : Male Attitudes and Expectations 1) All cards ≠ blank
		03	<u>Event Type</u>  4 = Attitudes Towards Size of Family 1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample 1) All cards ≠ blank

EVENT TYPE - ATTITUDES TOWARDS SIZE OF FAMILY

(CARDS IN THE ATTITUDES TOWARDS SIZE OF FAMILY SERIES ARE EACH IDENTIFIED BY A '4' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8		08-10	All cards = blank
	5(a)	11-12	<u>How Many Children Husband Says are in a Large Family</u> 02 = Two Children 03 = Three Children : 15 = Fifteen Children 99 = Don't Know  i) All cards ≠ blank
	5(b)	13-14	<u>How Many Children Husband Says are in a Small Family</u> 00 = None 01 = One Child : 06 = Six Children 99 = Don't Know  i) All cards ≠ blank
	5(c)	(15-19)	<u>Advantage of Large Family (according to husband)</u>  15 First Advantage Mentioned 16 Second Advantage Mentioned 17 Third Advantage Mentioned 18 Fourth Advantage Mentioned 19 Fifth Advantage Mentioned  0 = None 1 = Financial Help 2 = Time Help 3 = Help Each Other/Mutual Help 4 = Help Parents In Old Age/Sickness 5 = Emotive/Happy Family 6 = Religious/Political 9 = Don't Know  i) *15 ≠ blank ii) *16-19 = single or blank



ATTITUDES (CONT'D) \*034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	5(d)	(20-24)	<p><u>Disadvantages of Large Family</u> (according to Husband)</p> <p>20 First Disadvantage Mentioned</p> <p>21 Second Disadvantage Mentioned</p> <p>22 Third Disadvantage Mentioned</p> <p>23 Fourth Disadvantage Mentioned</p> <p>24 Fifth Disadvantage Mentioned</p> <p>0 = None</p> <p>1 = Financial Problem</p> <p>2 = Time/Attention Problems</p> <p>3 = No Peace/Quarrels</p> <p>4 = Time (More H/H work)</p> <p>9 = Don't Know</p> <p>i) *20 ≠ blank</p> <p>ii) *21-24 = single or blank</p>
	5(e)	(25-29)	<p><u>Advantages of Small Family</u> (according to husband)</p> <p>25 First Advantage Mentioned</p> <p>26 Second Advantage Mentioned</p> <p>27 Third Advantage Mentioned</p> <p>28 Fourth Advantage Mentioned</p> <p>29 Fifth Advantage Mentioned</p> <p>0 = None</p> <p>1 = Financial (Less Expense)</p> <p>2 = Time (More Time)</p> <p>3 = Responsibilities (Fewer)</p> <p>4 = Time/Attention (More)</p> <p>5 = Peace/Quiet</p> <p>6 = Emotive/Happy Family</p> <p>9 = Don't Know</p> <p>i) *25 ≠ blank</p> <p>ii) *26-29 = single or blank</p>

ATTITUDES (CONT'D) \*034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	5(f)	(30-34)	<u>Disadvantages of Small Family</u> <u>(according to husband)</u> 30 First Disadvantage Mentioned 31 Second Disadvantage Mentioned 32 Third Disadvantage Mentioned 33 Fourth Disadvantage Mentioned 34 Fifth Disadvantage Mentioned  0 = None 1 = Financial 2 = Old Age/Sick 3 = Family Name 4 = Time Help 5 = Emotive/Not a Happy Family 6 = Large Family = Well Balanced Family 9 = Don't Know  i) *30 ≠ blank  ii) *31-34 = single or blank
	5(g)	35	<u>Husband Want to Have More Children?</u>  0 = No 1 = Yes 9 = Don't Know i) All cards ≠ blank  ii) If *35 = 1 then *36-43 ≠ blank  iii) If *35 = 0 then *36-43 = blank
	5(h)	36-37	<u>No. of Additional Boys Wanted by Husband</u>  00 = No More Boys Wanted 01 = One More : : 09 = Nine More  i) *36-37 ≠ blank if *35 = 1  ii) *36-37 = blank if *35 = 0

ATTITUDES (CONT'D) \*034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	5(h)	38-39	<u>No. of Additional Girls Wanted by Husband</u>  00 = No More Girls Wanted 01 = One More : 05 = Five More  i) *38-39 ≠ blank if *35 = 1  ii) *38-39 = blank if *35 = 0
		40-41	<u>No. Addition Sex Undecided Wanted by Husband</u>  00 = None 01 = One : 05 = Five  i) *40-41 ≠ blank if *35 = 1  ii) *40-41 = blank if *35 = 0
		42-43	<u>Total No. of Additional Children Wanted by Husband</u>  01 = One 02 = Two : 10 = Ten  i) *42-43 ≠ blank if *35 = 1  ii) *42-43 = blank if *35 = 0  iii) *42-43 = Sum of *36-43
	5(i)	44	<u>Husband Able To Have More Children</u>  0 = No 1 = Yes  i) All cards ≠ blank

ATTITUDES (CONT'D) \*034

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	6(a)	45-46	<u>No. of Children Out of 10 Husband Expects Grow Up To Be 20: Nowadays</u>  01 = One 02 = Two : 10 = Ten (All will grow up to be 20) 99 = Don't Know  1) All cards ≠ blank
	6(b)	47-48	<u>No. of Children Out of 10 Husband Expected Grow Up To Be 20: Father's Time</u>  01 = One 02 = Two : 10 = Ten (All will grow up to be 20) 99 = Don't Know  1) All cards ≠ blank
		49-80	All cards = blank

MEDICAL HELP, UNION AND GENERAL OPINIONS \*035

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8		01	<u>Survey Round Number</u> 2 = Round Two 1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 8 = MF8 : Male Attitudes and Expectations 1) All cards ≠ blank
		03	<u>Event Type</u>  5 = Medical Help, Union and General Opinions 1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  1) All cards ≠ blank

EVENT TYPE - MEDICAL HELP, UNION AND GENERAL OPINIONS

(CARDS IN THE MEDICAL HELP, UNION AND GENERAL OPINIONS SERIES ARE EACH IDENTIFIED BY A '5' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8		08-10	All cards = blank
	7(a)	11-12	<u>If Sick Husband Go To ....</u>  11 = General Hospital/Government Clinic 21 = Private Clinic/Dispensary/Pharmacy 31 = Estate Clinic 41 = Bomoh/Dukun (Malay medicine man) 51 = Sinseh (Chinese medicine man)  i) All cards ≠ blank
	7(b)	13	<u>Physical Illness/Disability: Husband</u>  0 = No 1 = Yes  i) All cards = blank
	7(c)	14-15	<u>No. of Years of Illness/Disability: Husband</u>  00 = Less Than One Year 01 = One Year ⋮ 50 = Fifty Years 99 = Don't Know/Can't Remember  i) *14-15 ≠ blank if *13 = 1  ii) *14-15 = blank if *13 = 0

## MEDICAL, ETC. (CONT'D) \*035

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	8	16-17	<u>Total No. of Children Desired by Husband</u>  <u>No. of Boys</u> 00 = None 01 = One : 10 = Ten
		18-19	<u>No. of Girls</u> 00 = None 01 = One : 10 = Ten
		20-21	<u>No. Sex Undecided</u> 00 = None 01 = One : 10 = Ten  1) All cards ≠ blank
	9(a)	22	<u>Husband Member of Trade Union</u>  0 = No 1 = Yes  1) All cards ≠ blank

MEDICAL, ETC (CONT'D) \*035

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	9(b)	23-24	<u>Year Husband Joined (Final 2-digits, Western Calendar)</u> 35 = 1935 36 = 1936 : 77 = 1977 99 = Don't Know/Can't Remember  i) *23-24 ≠ blank if *22 = 1 ii) *23-24 = blank if *22 = 0
	9(c)	25	<u>Husband Member Now</u>  0 = No 1 = Yes  i) *25 ≠ blank if *22 = 1 ii) *25 = blank if *22 = 0
	9(d)	26-27	<u>Names of Husband's Trade Unions</u>  See Appendix J  i) *26-27 ≠ blank if *25 = 1 ii) *26-27 = blank if *25 = 0
	6(e)	28-29	<u>No. of Years Husband as Member</u>  00 = Less Than One Year 01 = One Year : 40 = Forty Years 99 = Don't Know/Can't Remember  i) *28-29 ≠ blank if *25 = 0 ii) *28-29 = blank if *25 = 1



MEDICAL, ETC. (CONT'D) \*035

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8		30	All cards = blank
	10(a)	31	<u>Husband Has Money in Bank/Savings Account</u> 0 = No 1 = Yes i) All cards ≠ blank
	10(b)	32	<u>Husband Has Money Somewhere Else</u> 0 = No 1 = Yes i) All cards ≠ blank
	10(c)	33	<u>Husband's Money Saved Now Compared to 12 Months Ago</u> 1 = More 2 = Same 3 = Less i) *33 ≠ blank if *31 = 1, *32 = 1 ii) *33 = blank if *31 = 0, *32 = 0
	10(d)	34	<u>Things In Malaysian Have Gone ... In The Last Year (According to Husband)</u> 1 = Better 2 = Same 3 = Worse 9 = Don't Know i) All cards ≠ blank

MEDICAL, ETC (CONT'D) \*035

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	10(e)	35	<u>Family Financially .... Now Than 12 Months Ago</u> <u>(According to Husband)</u> 1 = Better Off 2 = Same 3 = Worse Off  i) All cards ≠ blank
	10(f)	36	<u>Family Income .... Now Than 12 Months Ago</u> <u>(According to Husband)</u> 1 = More 2 = Same 3 = Less  i) All cards ≠ blank
	10(g)	37	<u>Conditions In Malaysia Will Generally .... In</u> <u>12 Month's Time (According to Husband)</u>  1 = Have improved 2 = Be The Same As Now 3 = Have Worsened 9 = Don't Know  i) All cards ≠ blank

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	10(a)	38-39	<p><u>For Crops Or Animals Problem - Husband Seeks Advice From ....</u></p> <p>11 = Agricultural Department  21 = Veterinary Office  31 = Farmers Association  41 = Head Of Village/Headmen  51 = Friends/Neighbours  61 = Family Members/Relatives  71 = Nobody  81 = Other</p> <p>i) *38-39 ≠ blank if respondent's main occupation is farming/raising animals</p>
	10(b)	40	<p><u>Husband Talked With Government Agricultural Extension Worker</u></p> <p>0 = No  1 = Yes</p> <p>i) *40 ≠ blank if *38-39 ≠ blank  ii) *40 = blank if *38-39 = blank</p>
	10(c)	41	<p><u>Husband Member of Any Farming Co-operative Association</u></p> <p>0 = No  1 = Yes</p> <p>i) *41 ≠ blank if *38-39 ≠ blank  ii) *41 = blank if *38-39 = blank</p>

MEDICAL, ETC. (CONT'D) \*035

MP NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
8	10(d)	42-43	<u>No. of Years Husband As Member (Final 2-Digits, Western Calendar)</u>  00 = Less Than One Year 01 = One Year : 40 = Forty Years 99 = Don't Know/Can't Remember  i) *42-43 ≠ blank if *41 = 1 ii) *42-43 = blank if *41 = 0
	10(e)	44	<u>Type of Husband's Cooperative</u>  1 = Producer's 2 = Marketing 3 = Consumer 9 = Don't Know  i) *44 ≠ blank if *41 = 1 ii) *44 = blank if *41 = 0
		45-80	All cards = blank

ME9 - NETWORKS OF SUPPORT

NETWORKS OF SUPPORT

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9 SUMMARY		01	<u>Survey Round Number</u>  3 = Round Three  i) All cards ≠ blank
		02	<u>Questionnaire Series Number</u>  9 = MF9 : Networks of Support  i) All cards ≠ blank
		03	<u>Card Type Identification</u>  0 = Summary Card  i) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  i) All cards ≠ blank
		08-11	All cards = blank

NETWORKS OF SUPPORT (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9 SUMMARY		12-17	<u>Area Reference Number</u> (See Appendix H) (*17 is urban/rural code - see bottom of p. 545) i) All cards ≠ blank
		18-20	<u>Primary Respondent Identification Number</u> 001 = Male Head of Household 002 = Female Head of Household i) All cards ≠ blank
		21-23 24-26	<u>Supplement Respondent Identification Number</u> (See Appendix A) 999 = No Supplementary Respondent i) All cards ≠ blank
		27-28	<u>Interviewer's Number</u> (See Appendix E) i) All cards ≠ blank
		29-30	<u>Witnessed By (Supervisor Number) :</u> (See Appendix E) 99 = Not Witnessed i) All cards ≠ blank
		31-33	All cards = blank
		34	<u>Call At Which This Interview Completed</u> 1 = First 2 ==Second : : 6 = Sixth i) All cards ≠ blank

NETWORKS OF SUPPORT (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9 SUMMARY		35-36	<u>Date Interview Completed</u> <u>Day</u> 01 = First (minimum) 02 = Second : : 31 = Thirty-first (maximum)
		37-38	<u>Month</u> 08 = August ) 09 = September ) 10 = October ) Round 1 11 = November ) 12 = December )
		39-40	<u>Year</u> 76 = 1976 (Round 1) 77 = 1977 (Rounds 2 and 3) i) All cards ≠ blank
		41-43	<u>Total Length of Interview in Minutes</u> 001 = One Minute 002 = Two Minutes : : 120 = One Hundred and Twenty Minutes (maximum) i) All cards ≠ blank
		44-45	<u>Language of Interview</u> 01 = Malay 02 = Tamil 03 = English 04 = Cantonese 05 = Hokkien 06 = Mandarin 07 = Hakka 08 = Hainanese 09 = Teochew 10 = Others i) All cards ≠ blank



-405-  
NETWORKS OF SUPPORT (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9 SUMMARY		46-47	<u>Total Number of Transfer Out Cards Following</u>  00 = None 01 = One : 10 = Ten  i) All cards ≠ blank  ii) Sum of *46-47 = Total number of cards where *02 = 9 and *03 = 1
		48-49	<u>Total Number of Transfer In Cards Following</u>  00 = None 01 = One : 10 = Ten  i) All cards ≠ blank  ii) Sum of *48-49 = Total number of cards where *02 = 9 and *03 = 2
		50-51	<u>Total Number of Children's Help Cards Following</u>  00 = None 01 = One : 20 = Twenty  i) All cards ≠ blank  ii) Sum of *50-51 = Total number of cards where *02 = 9 and *03 = 3

NETWORKS OF SUPPORT (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9 SUMMARY		52-53	<u>Total Number of Schooling Expenditure Cards Following</u>  00 = None 01 = One  i) All cards ≠ blank  ii) Sum of *52-53 = Total number of cards where *02 = 9 and *03 = -
		54-55	<u>Total Number of All Events Cards Following</u>  00 = None 01 = One : 30 = Thirty  i) All cards ≠ blank  ii) Sum of *54-55 = Total number of cards where *02 = 9 and *03 = 1, 2, 3, 4
		56-80	All cards = blank

## TRANSFER IN/OUT \*031, \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9		01	<u>Survey Round Number</u> 3 = Round Three i) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 9 = MF9 : Networks of Support i) All cards ≠ blank
		03	<u>Event Type</u> 1 = Transfers Out 2 = Transfers In  i) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  i) All cards ≠ blank

EVENT TYPE - TRANSFER OUT/IN

(CARDS IN THE TRANSFER OUT SERIES ARE EACH IDENTIFIED BY A '1' IN \*03)  
 (CARDS IN THE TRANSFER IN SERIES ARE EACH IDENTIFIED BY A '2' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9		08-09	<u>Event Serial Number</u> 01 = First Event Serial Number 02 = Second Event Serial Number : : 11 = Eleventh Event Serial Number 12 = Twelfth Event Serial Number : : 20 = Twentieth Event Serial Number i) All cards ≠ blank
		10	All cards = blank
	2&3(a)	11-13	<u>Giver's/Receiver's Relationship To Head of Household</u> See Appendix A i) All cards ≠ blank
	2&3(b)	14-15	<u>Main Person Helped</u> 01 = EMW 02 = Spouse 03 = Children 04 = EMW's Parents 05 = Spouse's Parents 06 = Brother/Sister 07 = Niece/Nephew 08 = Cousin 09 = Grandchildren 10 = EMW/Spouse's Grandparents 11 = Aunt/Uncle 12 = Other Relative 13 = Friend 14 = Boarder 15 = Other Non-relative i) All cards ≠ blank

[illegible]

TRANSFERS (CONT'D) \*031, \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9	2&3(g)	21-22	<u>Length of Time Help Given</u>  <u>Amount</u> ----- 01 = One Time Unit 02 = Two Time Units . . . 98 = Ninety Eight Time Units 99 = Don't Know/Can't Remember
		23	<u>Time Unit</u> ----- 1 = Day(s) 2 = Week(s) 3 = Fortnight(s) 4 = Month(s) 5 = Year(s) 6 = One Time Only 7 = Others 9 = Don't Know/Can't Remember  i) *21-23 ≠ blank if *17-20 = blank ii) *21-23 = blank if *17-20 ≠ blank
	2&3(h)	24	<u>Type of Help Given</u>  1 = Money 2 = Goods 3 = Child Care 4 = Housework/Marketing 5 = Help in Fields 6 = Help in Cottage Industry 7 = Other Work Outside House 8 = Other 9 = Don't Know/Can't Remember  i) All cards ≠ blank ii) If *24 = 1, 2 then *25-30 ≠ blank

TRANSFERS (CONT'D) \*031, \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9	2&3(i)	25-29	<u>Amount/Value of Help</u>  00001 = One Malaysian Dollar 00002 = Two Malaysian Dollars : 99998 = Ninety Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars 99999 = Don't Know/Can't Remember  i) *25-29 ≠ blank if *24 = 1, 2 ii) *25-29 = blank if *24 ≠ 1, 2
		30	<u>Time Unit</u>  1 = Per Week 2 = Per Fortnight 3 = Per Month 4 = Per Year 5 = One Time Only 6 = Other  i) *30 ≠ blank if *25-29 ≠ blank ii) *30 = blank if *25-29 = blank
	2&3(j)	31-32	<u>Hours Per Week</u>  00 = Less Than One Hour 01 = 1 Hour : 98 = Ninety Eight Hours or more 99 = Don't Know/Can't Remember  i) *31-32 ≠ blank if *24 ≠ 1, 2 ii) *31-32 = blank if *24 = 1, 2

TRANSFERS (CONT'D) \*031, \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9	2&3(k)	33-34	<u>Main Purpose of Help</u> 00 = No Special Purpose 01 = To Help With Schooling 02 = To Help With Migration 03 = Person Lost Job While Looking For Job 04 = Illness 05 = Other Emergency 06 = Paying Back Loan They Made To Me 07 = New Baby/Arrival 08 = Setting Up New Household 09 = To Help With Household Expenditure 10 = Person Working i) All cards ≠ blank
	2&3(l-m)	35	<u>Received Things In Return For Help</u> 0 = No 1 = Yes, Have Received 2 = Yes, Expect Something 3 = Don't Know/Depends i) All cards ≠ blank ii) If *35 = 1, 2 then *36-39 ≠ blank iii) If *35 = 0, 3 then *36-55 = blank



MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9	2&3(n)	36-37	<u>Help Received/Expected In Return</u> <u>1st Type of Help</u> 00 = None 01 = Money In General 02 = Goods In General 03 = Money For Schooling 04 = Money For Migration 05 = Help Getting A Job 06 = Help In Illness 07 = Help In Other Emergency 08 = Help In Child Care 09 = Help In Housework 10 = Help In Business (Provide Labour) 11 = Other
		38-39	<u>2nd Type of Help</u> (SAME CODE AS ABOVE) i) *36-37 ≠ blank if *35 = 1, 2 ii) If *35 = 1 then *36-37 ≠ 00 iii) *36-37 = blank if *35 = 0, 3 iv) *38-39 ≠ blank if *35 = 1, 2 v) *38-39 = blank if *35 = 0, 3
	2&3(o)	40-44	<u>Amount of Money, Food or Goods Received/</u> <u>Expected In Return</u> 00001 = One Malaysian Dollar or less 00002 = Two Malaysian Dollars : 99998 = Ninety Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars or more 99999 = Don't Know/Can't Remember i) *40-44 ≠ blank if *36-37 or *38-39 = 01, 02, 03, 04 ii) *40-44 = blank if *36-37 or *38-39 ≠ 01, 02, 03, 04

TRANSFERS (CONT'D) \*031, \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9	2&3(o)	45	<u>Time Unit of Amount of Money, Food or Goods Received/Expected In Return</u>  1 = Per Day 2 = Per Week 3 = Per Fortnight 4 = Per Month 5 = Per Year 6 = One Time Only 7 = Other 9 = Don't Know/Can't Remember  i) *45 ≠ blank if *40-44 ≠ blank ii) *45 = blank if *40-44 = blank
		46-47	<u>Length of Time of Amount of Money, Food or Goods Received/Expected In Return</u>  01 = One Time Unit 02 = Two Time Units ... 98 = Ninety Eight Time Units or more 99 = Don't Know/Can't Remember  i) *46-47 ≠ blank if *45 ≠ blank ii) *46-47 = blank if *45 = blank
		48	<u>Time Unit of Length of Time of Amount of Money, Food or Goods Received/Expected In Return</u>  1 = Per Day 2 = Per Week 3 = Per Fortnight 4 = Per Month 5 = Per Year 6 = One Time Only 7 = Other 9 = Don't Know/Can't Remember  i) *48 ≠ blank if *46-47 ≠ blank ii) *48 = blank if *46-47 = blank

TRANSFERS (CONT'D) \*031, \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9	2&3(p)	49-51	<u>Average Hours Per Week of Time Received/Expected In Return</u>  001 = One Hour or less 002 = Two Hours : 998 = Nine Hundred and Ninety Eight Hours or more 999 = Don't Know/Can't Remember  i) *49-51 ≠ blank if *36-37 or *38-39 = 05, 06, 07, 08, 09, 10, 11  ii) *49-51 = blank if *36-37 or *38-39 ≠ 05, 06, 07, 08, 09, 10, 11
		52-54	<u>Length of Time of Time Received/Expected In Return</u>  001 = One Time Unit 002 = Two Time Units : 998 = Still Receiving/Giving 999 = Don't Know/Can't Remember  i) *52-54 ≠ blank if *49-51 ≠ blank ii) *52-54 = blank if *49-51 = blank
		55	<u>Time Unit of Length of Time of Time Received/Expected In Return</u>  1 = Day(s) 2 = Week(s) 3 = Month(s) 4 = Year(s) 5 = Still Receiving/Giving 6 = Rest Of My Life 9 = Don't Know/Can't Remember  i) *55 ≠ blank if *52-54 ≠ blank ii) *55 = blank if *52-54 = blank
		56-80	All cards = blank

## CHILDREN'S HELP

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9		01	<u>Survey Round Number</u> 3 = Round Three i) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 9 = MF9 : Networks of Support i) All cards ≠ blank
		03	<u>Event Type</u>  3 = Children's Help  i) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  i) All cards ≠ blank

EVENT TYPE - CHILDREN'S HELP

(CARDS IN THE CHILDREN'S HELP SERIES ARE EACH IDENTIFIED BY A '3' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9		08-09	<u>Event Serial Number</u>  01 = First Event Serial Number 02 = Second Event Serial Number : 11 = Eleventh Event Serial Number 12 = Twelfth Event Serial Number : 20 = Twentieth Event Serial Number  i) All cards ≠ blank
	4(a)	10-12	<u>Household Member Serial Number</u>  See Appendix A  i) All cards ≠ blank
		13-14	<u>Types of Help</u>  01 = <u>Doing Household Chores</u> such as cooking, cleaning, washing clothes, marketing, or carrying water or wood  02 = <u>Doing Household Money-Earning Activities</u> such as working in a family business, growing crops, rearing animals, fishing or selling fruits and vegetables  03 = <u>Giving Money or Food or Other Goods</u> he or she obtained by working for someone else in a job outside the household  04 = <u>Looking After Your Other Children</u>  i) All cards ≠ blank

CHILDREN'S HELPT (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9	4(b)	15-16	<u>Age Child Started Helping</u> 05 = Five Years (Minimum) 06 = Six Years : 30 = Thirty Years (Maximum) 99 = Don't Know/Can't Remember  i) All cards ≠ blank
	4(c)	17	<u>Child Still Helping</u> 0 = No 1 = Yes  i) All cards ≠ blank
	4(d)	18-19	<u>Age Child Stopped Helping</u> 05 = Five Years (Minimum) 06 = Six Years : 40 = Forty Years (Maximum) 99 = Don't Know/Can't Remember  i) *18-19 ≠ blank if *17 = 0 ii) *18-19 = blank if *17 = 1
	4(e)	20	<u>Reasons For Stop Helping</u> 1 = Took Up A Job 2 = Got Married 3 = No Longer Needed It 4 = Another Child/Person Took Over 5 = Wasn't Able To Do It 6 = Did Not Want To Do It 7 = Shifted 8 = Child Died 9 = Don't Know/Can't Remember  i) *20 ≠ blank if *18-19 ≠ blank ii) *20 = blank if *18-19 = blank
		21-80	All card = blank

SCHOOLING EXPENDITURE

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9		01	<u>Survey Round Number</u> 3 = Round Three i) All cards ≠ blank
		02	<u>Questionnaire Series Number</u> 9 = MF9 : Networks of Support i) All cards ≠ blank
		03	<u>Event Type</u>  4 = Schooling Expenditure i) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  i) All cards ≠ blank

EVENT TYPE - SCHOOLING EXPENDITURE

(CARDS IN THE SCHOOLING EXPENDITURE SERIES ARE EACH IDENTIFIED BY A '4' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
9	5	08-10	All cards = blank
		11-15	<u>Total Schooling Expenditure For The Year</u>  00001 = One Malaysian Dollar  00002 = Two Malaysian Dollars  . . .  99998 = Ninety Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars  99999 = Don't Know/Can't Remember  i) All cards ≠ blank
		16-80	All cards = blank



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MF10 - MIGRATION

MALE MIGRATION

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10 SUMMARY		01	<u>Survey Round Number</u>  3 = Round Three  1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u>  0 = MF10 : Male Migration  1) All cards ≠ blank
		03	<u>Card Type Identification</u>  0 = Summary Card  1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number • for <u>All</u> Selected Households (H/H) in Sample  1) All cards ≠ blank
		08-11	All cards = blank

## MALE MIGRATION (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10 SUMMARY		12-17	<u>Area Reference Number</u> (See Appendix H) (*17 is urban/rural code - see bottom of p. 545) 1) All cards ≠ blank
		18-20	<u>Primary Respondent Identification Number</u> 001 = Male Head of Household 002 = Female Head of Household 1) All cards ≠ blank
		21-23 24-26	<u>Supplement Respondent Identification Number</u> (See Appendix A) 999 = No Supplementary Respondent 1) All cards ≠ blank
		27-28	<u>Interviewer's Number</u> (See Appendix E) 1) All cards ≠ blank
		29-30	<u>Witnessed By (Supervisor Number) :</u> (See Appendix E) 99 = Not Witnessed 1) All cards ≠ blank
		31-33	All cards = blank
		34	<u>Call At Which This Interview Completed</u> 1 = First 2 ==Second : : 6 = Sixth 1) All cards ≠ blank

MALE MIGRATION (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10 SUMMARY		35-36	<u>Date Interview Completed</u> <u>Day</u> 01 = First (minimum) 02 = Second ⋮ 31 = Thirty-first (maximum)
		37-38	<u>Month</u> 08 = August ) 09 = September ) 10 = October ) Round 1 11 = November ) 12 = December )
		39-40	<u>Year</u> 76 = 1976 (Round 1) 77 = 1977 (Rounds 2 and 3) i) All cards ≠ blank
		41-43	<u>Total Length of Interview in Minutes</u> 001 = One Minute 002 = Two Minutes ⋮ 120 = One Hundred and Twenty Minutes (maximum) i) All cards ≠ blank
		44-45	<u>Language of Interview</u> 01 = Malay 02 = Tamil 03 = English 04 = Cantonese 05 = Hokkien 06 = Mandarin 07 = Hakka 08 = Hainanese 09 = Teochew 10 = Others i) All cards ≠ blank

## MALE MIGRATION (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10 SUMMARY		46-47	<u>Total Number of Migration Card One Following</u>  0 = None ⋮ 20 = Twenty i) All cards ≠ blank  ii) Sum of *46 = Total number of cards where *02 = 0 and *03 = 1
		48	<u>Total Number of Migration Card Two Following</u>  0 = None 1 = One  i) All cards ≠ blank  ii) Sum of *47 = Total number of cards where *02 = 0 and *03 = 2
		49-50	<u>Total Number of Sending Money Home Cards Following</u> .....  00 = None 01 = One ⋮ 10 = Ten  i) All cards ≠ blank  ii) Sum of *48-49 = Total number of cards where *02 = 0 and *03 = 3 and *10 = 1

MALE MIGRATION (CONT'D)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10 SUMMARY		51-52	<u>Total Number of Receiving Money Cards Following</u>  00 = None 01 = One ⋮ 10 = Ten  i) All cards ≠ blank  ii) Sum of *50-51 = Total number of cards where *02 = 0 and *03 = 3 and *10 = 2
		53-54	<u>Total Number of All Events Cards Following</u>  00 = None 01 = One ⋮ 20 = Twenty  i) All cards ≠ blank  ii) Sum of *52-53 = Total number of cards where *02 = 0 and *03 = 1, 2, 3
		55-80	All cards = blank

MIGRATION CARD ONE (\*031)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10		01	<u>Survey Round Number</u>  3 = Round Three  1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u>  0 = MF10 : Migration  1) All cards ≠ blank
		03	<u>Event Type</u>  1 = Migration Card One  1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  1) All cards ≠ blank

EVENT TYPE - MIGRATION CARD ONE

(CARDS IN THE MIGRATION CARD ONE SERIES ARE EACH IDENTIFIED BY A '1' IN \*03)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10		8-9	Sequence No.
		10	All Cards = blank
		11-12	<u>Age and Date of Event</u> <u>Age (Actual Completed Years)</u> 00 = At birth 15 = Fifteen years : 75 = Seventy Five Years (maximum) 99 = Don't Know/Can't Remember
		13-14	<u>Year (Final 2-digits, Western Calendar)</u> 00 = 1900 : 77 = 1977 99 = Don't Know/Can't Remember
		15-16	<u>Month</u> 01 = January 02 = February : 12 = December 13 = Early 14 = Mid 15 = Late 99 = Don't Know/Can't Remember 1) All cards ≠ blank



MIGRATION CARD ONE (CONT'D) \*031

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	1	17-18	<u>Town/Mukim/District of Most Recent Migration</u> See Appendix B i) All cards ≠ blank
		19-20	<u>State of Most Recent Migration</u> See Appendix C i) All cards ≠ blank
	2(a)	21-23*	<u>Distance From Last Place of Residence</u> 001 = One Distance Unit 002 = Two Distance Units ⋮ 998 = Nine Hundred and Ninety Eight Distance Units or more 999 = Don't Know/Can't Remember i) All cards ≠ blank
		24*	<u>Distance Units</u> 1 = Mile 2 = Kilometre i) All cards ≠ blank
	2(b)	25*	<u>Moved Alone</u> 0 = No 1 = Yes i) All cards ≠ blank

\* Columns 21-76 are blank for all except most recent migration.

MIGRATION CARD ONE (CONT'D) \*031

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	2(c-d)	26-27* 31-32*	<u>Number of Household Members Shifted Before/After Head of Household</u>  00 = None 01 = One ... 98 = Ninety Eight Time Units 99 = Don't Know/Can't Remember  i) *26-27 ≠ blank if *25 = 1 ii) *26-27 = blank if *25 = 0 iii) *31-32 ≠ blank if *25 = 1 iv) *31-32 = blank if *25 = 0
		28-29* 33-34*	<u>Length of Time Shifted Before/After Head of Household</u>  01 = One Time Unit 02 = Two Time Units ... 98 = Ninety Eight Time Units 99 = Don't Know/Can't Remember  i) *28-29 ≠ blank if *26-27 ≠ 00, blank ii) *28-29 = blank if *26-27 = 00, blank iii) *33-34 ≠ blank if *31-32 ≠ 00, blank iv) *33-34 = blank if *31-32 = 00, blank
		30* 35*	<u>Time Units</u>  1 = Day(s) 2 = Week(s) 3 = Month(s) 4 = Year(s) 9 = Don't Know/Can't Remember  i) *30 ≠ blank if *28-29 ≠ blank ii) *30 = blank if *28-29 = blank iii) *35 ≠ blank if *33-34 ≠ blank iv) *35 = blank if *33-34 = blank

\* Columns 21-76 are blank for all except most recent migration.

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\* Columns 21-76 are blank for all except most recent migration.

MIGRATION CARD ONE (CONT'D) \*031

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	2(k)	50-51*	<u>Where Shift To</u> <u>Town/Mukim/District</u> See Appendix B
		52-53*	<u>State/Country</u> See Appendix C i) *50-53 ≠ blank if *45 = 1 ii) *50-53 = blank if *45 = 0, 9
	2(l)	54-55*	<u>Main Reason For Shifting In Future</u> 00 = None 01 = No Job At Origin 02 = Not Enough Work At Origin 03 = For Better Job/Better Day 04 = On Job Transfer 05 = Military Service 06 = Low Prices For Crops/Crop Failure 07 = Business Declining/Not Expanding 08 = Political Disturbances/War/Terrorists 09 = Retirement 10 = To Get Married 11 = Attracted By Place 12 = Wanted A Change Of Environment 13 = Health Reasons 14 = To Be With Relatives 15 = Moved With Relatives 16 = Earned Enough To Return 17 = Education/Training For Respondent 18 = Education For Children 19 = Asked To Shift 20 = Nearer To Place Of Work 56-57* <u>Other Reasons For Shifting In Future</u> (SAME AS ABOVE)
			i) *54-55 ≠ blank and ≠ 00 if *45 = 1 ii) *56-57 ≠ blank if *45 = 1 iii) *54-57 = blank if *45 = 0, 9

\* Columns 21-76 are blank for all except most recent migration.

MIGRATION CARD ONE (CONT'D) \*031

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	3(a)	58*	<u>Lived With Anyone Else Immediately After Shifted Here?</u>  0 = No 1 = Yes  i) All cards ≠ blank
	3(b)	59*	<u>Lived With Who Else?</u>  1 = Relatives 2 = Non-Relatives 3 = Both  i) *59 ≠ blank if *58 = 1  ii) *59 = blank if *58 = 0
	3(c)	60*	<u>Helped Residents</u>  0 = No 1 = Yes  i) *60 ≠ blank if *58 = 1  ii) *60 = blank if *58 = 0
	3(d)	61*       62*  63*	<u>Types of Help</u>  0 = None 1 = Housework 2 = Marketing 3 = Cottage Industry 4 = In Fields 5 = In Business 6 = Child Care 7 = Others (Specify)  (SAME AS ABOVE)  (SAME AS ABOVE)  i) *61 ≠ blank and ≠ 0 if *60 = 1 ii) *62-63 ≠ blank if *60 = 1 iii) *61-63 = blank if *60 = 0

\*Columns 21-76 are blank for all except most recent migration.

MIGRATION CARD ONE (CONT'D) \*031

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	3(e)	64-66*	<u>Total Number of Hours Per Week Spent Helping</u>  001 = One Hour 002 = Two Hours : : 998 = Nine Hundred and Ninety Eight Hours 999 = Don't Know/Can't Remember  i) *64-66 ≠ blank if *60 = 1  ii) *64-66 = blank if *60 = 0
	3(f)	67*	<u>Whose House Lived In</u>  1 = Parents 2 = Relatives 3 = Non-Relatives 4 = Owned House 5 = Rented House 6 = House Provided By Employer 7 = Hotel/Rest House 8 = Other 9 = Don't Know/Can't Remember  i) All cards ≠ blank
	3(g)	68-70*	<u>Length Of Time Lived There</u>  001 = One Time Unit 002 = Two Time Units : : 998 = Still Living In Same Place 999 = Don't Know/Can't Remember  i) All cards ≠ blank  ii) If *68-70 = 998 then *71 = 5

\*Columns 21-76 are blank for all except most recent migration.

MIGRATION CARD ONE (CONT'D) \*031

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	3(g)	71*	<u>Time Units</u> 1 = Day(s) 2 = Week(s) 3 = Month(s) 4 = Year(s) 5 = Still Living In Same Place 6 = Others 9 = Don't Know/Can't Remember i) All cards ≠ blank ii) If *71 = 5 then *68-70 = 998
	3(h)	72-75*	<u>Amount of Rental</u> 0000 = No Rental 0001 = One Malaysian Dollar : 9998 = Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars 9999 = Don't Know/Can't Remember i) All cards ≠ blank
		76*	<u>Time Units of Rental</u> 0 = No Rental 1 = Per Day 2 = Per Week 3 = Per Month 4 = Per Year 5 = Others 9 = Don't Know/Can't Remember i) All cards ≠ blank
		77-80	All cards = blank

\* Columns 21-76 are blank for all except most recent migration.



MIGRATION CARD TWO

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10		01	<u>Survey Round Number</u>  3 = Round Three  1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u>  0 = 12F10 : Migration  1) All cards ≠ blank
		03	<u>Event Type</u>  2 = Migration Card Two  1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  1) All cards ≠ blank

EVENT TYPE - MIGRATION CARD TWO

(CARDS IN THE MIGRATION CARD TWO SERIES ARE EACH IDENTIFIED BY A '2' IN \*03)

Y2 NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	4(a)	08	<u>Knew People Here?</u> 0 = No 1 = Yes i) All cards ≠ blank
	4(b)	09	<u>Who Did You Know?</u> 1 = Relatives 2 = Non-Relatives 3 = Both i) *09 ≠ blank if *08 = 1 ii) *09 = blank if *08 = 0
	4(c)	10	<u>Ever Been Here Before?</u> 0 = No 1 = Yes i) All cards ≠ blank
	4(d)	11	<u>Number of Times Been Here</u> 1 = 1-5 Times 2 = 6-10 Times 3 = 11+ Times 9 = Don't Know i) *11 ≠ blank if *10 = 1 ii) *11 = blank if *10 = 0

MIGRATION CARD TWO (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	4(e)	12-13	<u>Amount of Time Spent Here Before Shifting</u>  01 = One Time Unit 02 = Two Time Units ... 98 = Migrated Back To Hometown 99 = Don't Know/Can't Remember i) *12-13 ≠ blank if *10 = 1  ii) *12-13 = blank if *10 = 0
		14	<u>Time Units</u>  1 = Day(s) 2 = Week(s) 3 = Month(s) 4 = Year(s) 5 = Migrated Back To Hometown 9 = Don't Know/Can't Remember i) *14 ≠ blank if *10 = 1  ii) *14 = blank if *10 = 0
	4(f)	15	<u>Knowledge About Place</u>  1 = Read About It 2 = Heard About It Through Relatives 3 = Heard About It Through Non-Relatives  i) *15 ≠ blank if *08 = 0 and *10 = 0  ii) *15 = blank if *08, *10 = 1
	4(g)	16	<u>Had Employment Already ?</u>  0 = No 1 = Yes  i) All cards ≠ blank

MIGRATION CARD TWO (CONT'D) \*032

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	4(h-i)	17	<u>Things Done To Find Employment Before/After Shifting</u>  1 = Nothing/Same Job/On Transfer 2 = Recommended By Friends/Neighbours 3 = Recommended By Relatives 4 = Answering Advertisement 5 = Through Labour/Employment Exchange 6 = Self Application/Own Effort 7 = Self Employed/Own Business 8 = Other 9 = Don't Know/Can't Remember  i) All cards ≠ blank
	4(j)	18-19	<u>Amount of Time Taken To Find Employment</u> 00 = None 01 = One Time Unit 02 = Two Time Units : : 98 = Still Looking 99 = Don't Know/Can't Remember  i) *18-19 ≠ blank if *16 = 0  ii) *18-19 = blank if *16 = 1  iii) If *18-19 = 98 then *20 = 5
		20	<u>Time Units</u> 0 = None 1 = Day(s) 2 = Week(s) 3 = Month(s) 4 = Year(s) 5 = Still Looking 6 = Other 9 = Don't Know/Can't Remember  i) *20 ≠ blank if *16 = 0  ii) *20 = blank if *16 = 1  iii) If *20 = 5 then *18-19 = 98

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	4(k)	21	<u>Number of Days A Week Spent Looking For Work</u> 0 = None 1 = One Day : 7 = Seven Days (maximum) 9 = Don't Know/Can't Remember  i) *21 ≠ blank if *16 = 0 ii) *21 = blank if *16 = 1
	4(l)	22-23	<u>Number of Hours A Day Spent Looking For Work</u> 00 = None 01 = One Hour or less : 24 = Twenty Four Hours (maximum) 99 = Don't Know/Can't Remember  i) *22-23 ≠ blank if *16 = 0 ii) *22-23 = blank if *16 = 1
	4(m)	24   25  26	<u>Means of Financial Support</u> <u>Main</u> --- 0 = None 1 = Personal Savings 2 = Took Odd Jobs 3 = Family Members in Household Helped 4 = Relatives At Destination Helped 5 = Friends At Destination Helped 6 = Relatives At Origin Helped 7 = Friends At Origin Helped 8 = Public Assistant 9 = Other  <u>Second</u> (SAME AS ABOVE)  <u>THIRD</u> (SAME AS ABOVE)  i) *24-26 ≠ blank if *16 = 0 ii) *24-26 = blank if *16 = 1 iii) If *24 ≠ blank then ≠ 0

MIGRATION CARD TWO (CONT'D) \*032

MP NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	5(a)	27	<u>Went Back Since Shifted?</u>  0 = No 1 = Yes i) All cards ≠ blank
	5(b)	28	<u>Number of Times Went Back</u>  1 = 1-5 Times 2 = 6-10 Times 3 = 11+ Times i) *28 ≠ blank if *27 = 1 ii) *28 = blank if *27 = 0
	5(c)	29-31	<u>Number of Days Spent</u>  001 = One Day 002 = Two Days ⋮ 998 = Nine Hundred and Ninety Eight 999 = Don't Know/Can't Remember i) *29-31 ≠ blank if *27 = 1 ii) *29-31 = blank if *27 = 0
		32-80	All cards = blank

SENDING/RECEIVING MONEY

HF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10		01	<u>Survey Round Number</u>  3 = Round Three  1) All cards ≠ blank
		02	<u>Questionnaire Series Number</u>  0 = MF10 : Migration  1) All cards ≠ blank
		03	<u>Event Type</u>  3 = Sending/Receiving Money  1) All cards ≠ blank
		04-07	Case I.D. Number = a 4-digit Serial Number for <u>All</u> Selected Households (H/H) in Sample  1) All cards ≠ blank

EVENT TYPE - SENDING/RECEIVING MONEY

(CARDS IN THE SENDING/RECEIVING MONEY SERIES ARE EACH IDENTIFIED BY A '3' IN \*G3)

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10		08-09	<u>Event Serial Number</u> 01 = First Event Serial Number 02 = Second Event Serial Number : 11 = Eleventh Event Serial Number 12 = Twelfth Event Serial Number i) All cards ≠ blank
		10	<u>Card Type</u> 1 = Sending Money 2 = Receiving Money i) All cards ≠ blank
	5(d-e)& 6(d-e)	11	<u>Relationship</u> 1 = Respondent's Parents 2 = EMW's Parents 3 = Brothers/Sisters 4 = Children 5 = Other Relatives 6 = Non-Relatives 7 = Other i) All cards ≠ blank
	5(f)&6(f)	12-15	<u>Amount Sent/Received</u> 0001 = One Malaysian Dollar or less 0002 = Two Malaysian Dollars : 9998 = Nine Thousand Nine Hundred and Ninety Eight Malaysian Dollars 9999 = Don't Know/Can't Remember i) All cards ≠ blank



SENDING/RECEIVING MONEY (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	5(f)&6(f)	16	<u>Time Units</u> 1 = Per Day 2 = Per Week 3 = Per Fortnight 4 = Per Month 5 = Per Year 6 = Per Harvest 7 = One Time Only 9 = Don't Know/Can't Remember i) All cards ≠ blank
	5(d)&6(d)	17-18	<u>Purpose</u> 01 = No Specific Purpose 02 = To Help With Schooling 03 = To Help With Migration 04 = To Help In The Household 05 = To Help In Emergency 06 = Paying Back Loan 07 = Other i) All cards ≠ blank
	5(e)&6(e)	19	<u>Still Sending?</u> 0 = No 1 = Yes i) All cards ≠ blank

SENDING/RECEIVING MONEY (CONT'D) \*033

MF NO.	QUESTION(S)	COLUMN(S)	CODE/DESCRIPTION
10	5(f)&6(f)	20-21	<u>Length Of Time Helped</u> 01 = One Time Unit 02 = Two Time Units : 98 = Ninety Eight Time Units 99 = Don't Know/Can't Remember  i) All cards ≠ blank
		22	<u>Time Unit</u> 1 = Day(s) 2 = Week(s) 3 = Fortnight(s) 4 = Month(s) 5 = Year(s) 6 = Other 7 = One Time Only 9 = Don't Know/Can't Remember  i) All cards ≠ blank
		23-80	All cards = blank

MF11 - Community Questionnaire

MF11 Summary Card (card # 0)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	01-04	<u>Serial Number</u>
	05-10	<u>Area Reference Number</u> i) All cards = blank
	11-20	All cards = blank
	21-22	<u>Number of MF11 card #1's</u>
	23-24	<u>Number of MF11 card #2's</u>
	25-26	<u>Number of MF11 card #3's</u>
	27-28	<u>Number of MF11 card #4's</u>
	29-30	<u>Number of MF11 card #5's</u>

MF11 Summary Card (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	31-32	<u>Number of MF11 card #6's</u>
	33-34	<u>Total number of MF11 cards to follow</u>
	35-79	All cards = blank
	80	All cards = 0

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	01-04	<u>Serial Number</u>
	05-10	<u>Area Reference Number</u> (See Appendix H) i) All cards ≠ blank
11-12 13-14 15-16		<u>Occupation(s) of Community Informants</u> 11 = Penghulu 12 = Professional and Executives - Government - local councillor, administrative officer, etc. 13 = Professional and Executives - Private - medical superintendent, estate manager, engineer, etc. 14 = Businessman - contractor, proprietor, rubber dealer, etc. 15 = School Headmaster/Teacher 16 = 'Other' White Collar - Government - clerk, railway station master 17 = 'Other' White Collar - Private - sales representative, estate supervisor, clerk, etc. 18 = Skilled or Semi-Skilled Job - Government - mechanics, technicians, etc. 19 = Skilled or Semi-Skilled Job - Private - lorry driver, mechanics, etc. 20 = Labourers - estate employees, farmhands, etc. 21 = Farmers/Smallholders 22 = Fishermen 23 = Petty traders 24 = Housewives : : : 31 = Ketua Kampung 32 = Kampung Development Committee Member 33 = Chairman/Committee Member of Political Party 34 = Chairman/Committee Member of Rukun Tetangga 35 = Other Gov't/Gov't Supported Organisation/ Association (including School Board of Directors)

(continued on next page)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	11-12 13-14 15-16 (cont'd)	<p>36 = Voluntary Private Association (For example, Chinese Khek Association, Buddhist Association, Sundry Shop Association, etc.)</p> <p>...</p> <p>40 = Ex-penghulu/Ketua Kampung</p> <p>41 = Oldest living resident</p> <p>i) 00 = No Other Answer</p> <p>ii) *11 - 12 main occupation (as applicable)</p> <p>iii) *13 - 14 other occupation (paid/unpaid)</p> <p>iv) *15 - 16 other occupation (mostly voluntary work)</p>
3	17-18 19-20	<p><u>This Area is known for :</u></p> <p><u>Agriculture/Fishing/Mining (Resource - Based Activities)</u></p> <p>11 = Padi/Rice</p> <p>12 = Rubber</p> <p>13 = Tobacco</p> <p>14 = Oil Palm</p> <p>15 = Cocoa</p> <p>16 = Coconut</p> <p>17 = Fishing/Fish/Prawns/Seafood Products</p> <p>18 = Fruits (bananas, rambutans, durians, nutmeg, etc.)</p> <p>19 = Crops (maize, tapioca, groundnut, chilli, etc.)</p> <p>20 = Poultry Farming</p> <p><u>Traditional Products/Handicrafts</u></p> <p>21 = Batik Making</p> <p>22 = Songket Weaving</p> <p>23 = Products from Mengkuang/Pandan Leaves - mats, baskets, fans, purses, etc.</p> <p>24 = Products from Rattan - furnitures, walking stick, etc.</p> <p>25 = Pottery</p> <p>(continued on next page)</p>

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	17-18 19-20 (cont'd)	<p>26 = Speciality Foods - cakes, biscuits, satay, etc.</p> <p>27 = Boat-Making : : :</p> <p>30 = Traditional Games and Cultures - spinning top, kite-flying, etc.</p> <p><u>Urban Attractions/Life</u></p> <p>31 = Commercial or Shopping Centre/Business Area</p> <p>32 = Popular Housing Estate - cheap rental - easy communication - in-expensive housing area</p> <p>33 = Entertainment - nightclubs, massage parlours</p> <p>34 = Modern Satellite Town</p> <p>35 = Black Area - gangsters, drug addicts, extortions, etc.</p> <p>36 = Tourist Attraction : : :</p> <p>40 = Other - Mini zoo, airbase, TV station, biggest railway workshop, etc.</p> <p>i) Blank = DK/Not Stated</p> <p>ii) 0000 = Nothing Special</p> <p>iii) 00 = No Other Answer</p> <p>iv) *17 - 18 = 1st Answer</p> <p>v) *19 - 20 = 2nd Answer</p>



QUESTION(S)	COLUMNS	CODE/DESCRIPTION
4A&4B	21	<u>Shifting Into This Area</u> 1 = No 2 = More Than Normal 3 = Less Than Normal 4 = Same Blank = DK/Not stated
4C	22-23 24-25	<u>Reasons For Shifting Into This Area</u> 11 = Land Availability - cheap land, buy land - availability of land for farming - Government land schemes 12 = Employment Opportunities - sawmills and logging companies - trawler fishing - factories/tin mines 13 = Higher Wages/Salaries - public service - private sector 14 = Family Affairs - retired folks return to their kampungs - follow relatives - married locals 15 = Housing Available/Housing Projects - buying house - cheap housing/rental - new housing 16 = Public Amenities - flood control - transportation - education - health 17 = Other Perceived Amenities - good location - higher standard of living - city life - nice, quite, peaceful (continued on next page)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	22-23 24-25 (cont'd)	<p>18 = Business Opportunities</p> <p>19 = Squatter Area</p> <p>20 = Other - low cost of living</p> <p>i) Blank = DK/Not Stated</p> <p>ii) 00 = No Other Answer</p> <p>iii) *18 - 19 = 1st Answer</p> <p>iv) *20 - 21 = 2nd Answer</p>
4D&4E	26	<p><u>Any Particular Age Group</u></p> <p>1 = No/All Age Groups (Family)</p> <p><u>Age Group</u></p> <p>2 = People Aged 20 years and above</p> <p>3 = People Aged 25 years and above</p> <p>4 = People Aged 40 years and above</p> <p>5 = DK/Not Stated</p> <p>Blank = Not Applicable</p>
4E	27	<p><u>Reasons</u></p> <p>1 = To be Independent</p> <p>2 = Working/Looking For Work/Good Employment Opportunities</p> <p>3 = To Plant Padi</p> <p>Blank = Not Stated/Not Applicable</p>
4F&4G	28	<p><u>Shifting Out Of This Area</u></p> <p>1 = No</p> <p>2 = More Than Normal</p> <p>3 = Less Than Normal</p> <p>4 = Same</p> <p>Blank = DK/Not Stated</p>

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
4H	29-30 31-32	<p><u>More Shifting Out Of This Area</u></p> <p>11 = Land Availability Elsewhere</p> <ul style="list-style-type: none"> <li>- evicted by landlords</li> <li>- joined FELDA schemes</li> <li>- land needed for development</li> </ul> <p>12 = Employment Opportunities Elsewhere</p> <ul style="list-style-type: none"> <li>- wage and salary</li> </ul> <p>13 = Higher Wages/Salaries Elsewhere</p> <ul style="list-style-type: none"> <li>- better salaries</li> </ul> <p>14 = Family Affairs</p> <p>15 = Housing Available Elsewhere</p> <ul style="list-style-type: none"> <li>- houses demolished</li> </ul> <p>16 = Public Amenities Elsewhere</p> <ul style="list-style-type: none"> <li>- flood control</li> <li>- transportation</li> <li>- education</li> <li>- health</li> </ul> <p>17 = Other Perceived Amenities Elsewhere</p> <ul style="list-style-type: none"> <li>- good location</li> <li>- higher standard of living</li> <li>- city life</li> <li>- quiet, nice, peaceful</li> </ul> <p>18 = Business Opportunities Elsewhere</p> <ul style="list-style-type: none"> <li>- fishing</li> <li>- tin mining</li> </ul> <p>⋮</p> <p>i) Blank = DK/Not Stated</p> <p>ii) 00 = No Other Answer</p> <p>iii) *29 - 30 = 1st Answer</p> <p>iv) *31 - 32 = 2nd Answer</p>

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
4I&J	33	<u>Any Particular Age Group</u> 1 = No/All Age Group 2 = Youngsters around 20 3 = 20 - 30 4 = 30 - 40 5 = 40 - 50  Blank = DK/Not Stated
4J	34-35 36-37	<u>Reasons For Shifting Out</u> 11 = Land Availability Elsewhere - joining FELDA Schemes - Flood Resettlement Schemes  12 = Employment Opportunities Elsewhere  13 = Higher Wages/Salaries Elsewhere - better incomes  14 = Family Affairs  15 = Housing Available Elsewhere  16 = Public Amenities  17 = Other Perceived Amenities Elsewhere  18 = Business Opportunities Elsewhere - fishing industry - tin mining  i)      Blank = DK/Not Stated/Not Applicable  ii)       00 = No Other Answer  iii) *34 - 35 = 1st Answer  iv) *36 - 37 = 2nd Answer

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
5A	38	<p><u>To Find Work In This Area Nowadays Compared With 1970</u></p> <p>1 = As Easy</p> <p>2 = Easier</p> <p>3 = More Difficult</p>
5B	39-40 41-42	<p><u>Easier To Find Work</u></p> <p><u>Agriculture/Fishing/Mining (Resource - Based Activities)</u></p> <p>11 = Abundant Land Available/Suitability of Soil</p> <ul style="list-style-type: none"> <li>- for farming/agriculture</li> <li>- economic large holdings</li> </ul> <p>12 = Padi</p> <ul style="list-style-type: none"> <li>- double cropping</li> <li>- better crop</li> </ul> <p>13 = Rubber</p> <ul style="list-style-type: none"> <li>- more replantings are bearing</li> <li>- high yielding rubber trees</li> <li>- good prices</li> </ul> <p>14 = Oil Palm</p> <ul style="list-style-type: none"> <li>- more replantings are bearing</li> </ul> <p>15 = Tobacco</p> <ul style="list-style-type: none"> <li>- double cropping</li> <li>- widespread cultivation</li> </ul> <p>16 = Cocoa</p> <p>17 = Coconut</p> <p>18 = Fishing/Seafood Products</p> <ul style="list-style-type: none"> <li>- collecting shellfish, rearing cockles</li> <li>- more trawlers</li> </ul> <p>19 = Supplementary Crops Are Successful</p> <ul style="list-style-type: none"> <li>- maize, tapioca, fruit such as bananas</li> </ul> <p>20 = Rearing of Domestic Animals</p> <ul style="list-style-type: none"> <li>- chicken, cattle</li> </ul> <p>(continued on next page)</p>

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	39-40 41-42 (cont'd)	<p><u>Manufacturing Industries</u></p> <p>21 = More Factories/Light Industries</p> <ul style="list-style-type: none"> <li>- demand for workers</li> <li>- sawmills &amp; plywood industries</li> </ul> <p>22 = Home Industries</p> <ul style="list-style-type: none"> <li>- songket weaving</li> <li>- batik making</li> <li>- products from mengkuang and pandan leaves</li> </ul> <p>23 = Housing Construction Projects</p> <p>24 = Boat-making</p> <p>⋮</p> <p><u>Services</u></p> <p>31 = Expansion of Service Industries</p> <ul style="list-style-type: none"> <li>- shops, supermarkets, hotels, etc.</li> </ul> <p>32 = Business Opportunities</p> <ul style="list-style-type: none"> <li>- petty traders</li> </ul> <p>33 = Public Services</p> <ul style="list-style-type: none"> <li>- schools, clinics</li> </ul> <p>34 = Policy On Employment</p> <ul style="list-style-type: none"> <li>- preferential treatment to Malays</li> <li>- children of Penang Port Commission (PPC) staff are given priorities to be hired</li> </ul> <p>35 = Domestic Servant</p> <p>⋮</p> <p>41 = Government Development Projects</p> <p>i) Blank = DK/Not Stated/Not Applicable</p> <p>ii) 00 = No Other Answer</p> <p>iii) *39 - 40 = 1st Answer</p> <p>iv) *41 - 42 = 2nd Answer</p>

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
5C	43-44 45-46	<p><u>More Difficult To Find Work</u></p> <p><u>Agriculture/Fishing/Mining (Resource - Based Activities)</u></p> <p>11 = No Land Available  - for farming  - disuse mining land (non-agricultural)</p> <p>12 = Depletable tin resources  - low tin production  - tin mines closed down</p> <p>13 = Depletable fish resources  - less marine fish landings</p> <p>14 = Need Huge Capital Investment For Deep-Sea Fishing  - trawling boat and modern fishing gear</p> <p>15 = Unproductive Period  - replanting oil palm  - replanting high yielding rubber</p> <p>16 = Too Many Fishermen</p> <p>17 = Most of The Field Operations Are Mechanised  - ploughing operations are 100% mechanised  :  :  :</p> <p><u>Manufacturing Industries</u></p> <p>21 = No Factories/Industries</p> <p><u>Services</u></p> <p>31 = Require skilled/experienced workers</p> <p>32 = Require qualified workers</p> <p>(continued on next page)</p>

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	43-44 45-46 (cont'd)	<u>General</u> 41 = Population Increases/Excess of Workers 42 = More School Leavers/Dropouts 43 = Less Job Opportunities - in factories - mining companies 44 = Government's Policy On Employment - employment should reflect ethnic composition of the nation 45 = Rural Migration i) Blank = DK/Not Stated/Not Applicable ii) 00 = No Other Answer iii) *43 - 44 = 1st Answer iv) *45 - 46 = 2nd Answer
5D	47	<u>Standard of Living</u> 1 = Better off 2 = Not so well off 3 = The same
5E	48-49 50-51	<u>People Are Better Off</u> 11 = High/Increased Commodity Prices - Rubber, Padi, Fish, Tin, etc. 12 = Higher Wages/Salaries - Government servants get salary increase - Better incomes 13 = More Sources of Income - family members are working - children have good qualifications and are earning more 14 = Crops yields are better/Replantings are bearing - more high yielding rubber trees matured - double croppings of high yielding padi - better cultivations habits (better seedlings and use of suitable fertilizers, etc.) - large scale cultivation of tobacco (continued on next page)



QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	48-49 50-51 (cont'd)	<p>15 = Adoption of Modern Fishing Methods</p> <p>16 = Flourishing Home Industries</p> <ul style="list-style-type: none"> <li>- Nutmeg, Groundnut</li> <li>- Seafood</li> </ul> <p>⋮</p> <p>21 = Employment Opportunities</p> <ul style="list-style-type: none"> <li>- factories</li> </ul> <p>22 = Housing Projects/Construction Work</p> <p>⋮</p> <p>31 = Expansion of Service Industries</p> <ul style="list-style-type: none"> <li>- saving and credit facilities</li> </ul> <p>32 = An increase in Business Opportunities</p> <ul style="list-style-type: none"> <li>- petty traders, hawkers, etc.</li> </ul> <p>33 = An increase in Public Utilities</p> <ul style="list-style-type: none"> <li>- road, transport</li> <li>- electricity and water supplies</li> </ul> <p>34 = Availability of Educational Facilities</p> <p>35 = Availability of Medical Facilities</p> <p>⋮</p> <p>41 = Government Projects</p> <ul style="list-style-type: none"> <li>- Green Book Campaign - produce more food</li> <li>- cattle rearing project innovated by Veterinary Dept</li> <li>- Agricultural Department Programmes</li> </ul> <p>⋮</p> <p>51 = People Have Small Families</p> <p>52 = People Have More Money To Spend</p> <ul style="list-style-type: none"> <li>- better dresses and houses</li> <li>- can afford to send children to school</li> <li>- own TV, motorbike, car, etc.</li> </ul> <p>53 = Improve living conditions</p> <ul style="list-style-type: none"> <li>- new house with water and electricity provided and other facilities</li> </ul> <p>54 = Population Increases</p>

(continued on next page)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	48-49 50-51 (cont'd)	<p>55 = Other</p> <ul style="list-style-type: none"> <li>- cheaper food</li> <li>- family has no financial problem</li> </ul> <p>i) Blank = DK/Not Stated</p> <p>ii) 00 = No Other Answer</p> <p>iii) *48 - 49 = 1st Answer</p> <p>iv) *50 - 51 = 2nd Answer</p>
5F	52	<p><u>People Are Not So Well Off</u></p> <ul style="list-style-type: none"> <li>1 = No land available/Uneconomic holdings <ul style="list-style-type: none"> <li>- for farming</li> </ul> </li> <li>2 = Depletable fish resources <ul style="list-style-type: none"> <li>- less marine fish landings</li> </ul> </li> <li>3 = Less employment opportunities <ul style="list-style-type: none"> <li>- stiff competition</li> <li>- need good qualifications</li> </ul> </li> <li>4 = Inflation/high cost of living <ul style="list-style-type: none"> <li>- prices of goods soar up</li> <li>- less value for money</li> </ul> </li> <li>5 = Lower income <ul style="list-style-type: none"> <li>- just enough for living</li> </ul> </li> <li>6 = Business is not prospering <ul style="list-style-type: none"> <li>- few residents</li> </ul> </li> <li>7 = Conservative/Adhere to old tradition</li> <li>8 = Unproductive period <ul style="list-style-type: none"> <li>- immature rubber trees</li> </ul> </li> <li>9 = Other</li> </ul> <p>Blank = Not Applicable/Not Stated</p>
6A	53	<p><u>Market/Demand For The Products (RURAL)</u></p> <ul style="list-style-type: none"> <li>1 = More</li> <li>2 = Less</li> <li>3 = Same</li> </ul> <p>Blank = Not Applicable/Not Stated</p>

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
6A	54-55 56-57	<p><u>More Demand For The Products (RURAL)</u></p> <p>11 = High/increased commodity prices - rubber, padi, tobacco, fish, tin, etc.</p> <p>12 = Good market for the products locally/overseas - Produce more as there is great demand - more rubber estates</p> <p>13 = New production and processing techniques resulting in better yield and quality products - produce SMR grades/quality rubber products - double cropping of padi, tobacco</p> <p>14 = Shortage of the commodities - groundnuts, fish etc.</p> <p>15 = Inflation</p> <p>16 = Crop diversification - more varieties</p> <p>⋮</p> <p>21 = Local dealers/factories buy the products - Rubber dealers/factories nearby - Rice mills nearby</p> <p>⋮</p> <p>31 = Government agencies buy the commodities at good prices - LPN buys padi - Farmers' Association buys products - Government stockpile rubber to check price fluctuations</p> <p>32 = Availability of transportation</p> <p>33 = Bigger market - population increases</p> <p>34 = Direct selling - farmers sell their own products in the market</p> <p>⋮</p> <p>40 = Other</p> <p style="text-align: right;">(continued on next page)</p>

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	54-55 56-57 (cont'd)	i) Blank = Not Applicable/Not Stated ii) 00 = No Other Answer iii) *54 - 55 = 1st Answer iv) *56 - 57 = 2nd Answer
6B	58	<u>Prices Of The Products</u> 1 = Increased 2 = Decreased 3 = Same Blank = Not Applicable/Not Stated
6C	59	<u>Any Change In Demand For Services (URBAN ONLY)</u> 0 = no 1 = yes Blank = Not Applicable/Not Stated
6D	60-61 62-63	<u>Nature of Changes</u> 21 = More factories - <u>demand for skilled/experienced/qualified workers</u> 22 = More Home industries - songket wearing 23 = Housing/construction projects - demand for construction workers 24 = Boat-making industry flourishes : : 31 = Expansion of service industries - demands for shop assistants, waiters, etc. 32 = Motor repair services - mechanics : : 40 = Other - set up more vocational training centres i) Blank = Not Applicable/Not Stated ii) 00 = No Other Answer iii) *60 - 61 = 1st Answer iv) *62 - 63 = 2nd Answer

MF11, Card #1 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
7	64	<u>Any Epidemics/Prevalent Diseases In The Last 5 Years</u>  1 = No <u>IF YES</u> 2 = 1977 3 = 1976 4 = 1975 5 = 1974 6 = 1973 7 = 1972 8 = 1971 9 = 1970
	65	<u>Diseases</u> 1 = Cholera 2 = Malaria 3 = Dengue fever 4 = Flu/Cough 5 = Elephantiasis 6 = Diarrhoea 7 = Poliomyelitis 8 = Sore eyes/Red eyes : : 0 = No Disease Blank = DK/Not Stated

MF11 Card #1 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
8	66	<u>Any Unusual Floods or Droughts</u> 0 = no 1 = yes
	67-68	<u>Last Time Any Unusual Floods or Droughts</u> <u>1st Answer</u> <u>Year</u> (Final 2 digits, Western Calendar) 01 = 1901 02 = 1902 . . . 77 = 1977 Blank = Not Applicable/Not Stated
	69	<u>Event</u> 1 = Flood 2 = Drought 3 = Other - Fire
	70-71	<u>2nd Answer</u> <u>Year</u> (Final 2 digits, Western Calendar)

MF11 Card #1 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	72	<u>Event</u>  1 = Flood  2 = Drought  3 = Other - Fire
	73-74	<u>Any Unusual Floods or Droughts Before That</u>  <u>1st Answer</u>  <u>Year</u> (Final 2 digits, Western Calendar)
	75	<u>Event</u>  1 = Flood  2 = Drought  3 = Other - Fire
	76-77	<u>2nd Answer</u>  <u>Year</u> (Final 2 digits, Western Calendar)
	78	<u>Event</u>  1 = Flood  2 = Drought  3 = Other - Fire
	79	All cards = blank
	80	All cards = 1

MF11 Card #2

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	01-16	Duplicate from Card No. 1
	17-18	<u>Distance in Miles to Nearest Doctor</u> 00 = In PSU 01 = 1 mile . . . 98 = 98 miles 99 = Don't know Blank = Not stated
	19-20	<u>Distance to Nearest Registered Nurse</u> (SAME CODES AS ABOVE)
	21-22	<u>Distance to Nearest Government Midwife</u> (SAME CODES AS ABOVE)
	23-24	<u>Distance to Nearest Traditional Midwife</u> (SAME CODES AS ABOVE)
	25-26	<u>Distance to Nearest Hospital</u> (SAME CODES AS ABOVE)
	27-28	<u>Distance to Nearest Public Medical Clinic</u> (SAME CODES AS ABOVE)



MF11 Card #2 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	29-30	<u>Distance to Nearest Bank, Credit or Saving Institution</u>  00 = In PSU  01 = 1 mile . . . 98 = 98 miles  99 = Don't know  Blank = Not stated
	31-32	<u>Distance to Nearest Metalled Road</u>  (SAME CODES AS ABOVE)
	33-34	<u>Distance to Nearest Bus Services</u>  (SAME CODES AS ABOVE)
	35-36	<u>Distance to Nearest Town of 10,000 or More Population</u>  (SAME CODES AS ABOVE)
	37-39	<u>Distance to Nearest Town of 100,000 or More Population</u>  (SAME CODES AS ABOVE)

MF11 Card #2 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	40-41	<u>Distance to Nearest Market where products can be sold/bought</u>  00 = in PSU  01 = 1 mile . . 98 = 98 miles  99 = Don't know  Blank = Not stated
	42-43	<u>Distance to Nearest Shop or Gas Station</u>  (SAME CODES AS ABOVE)
	44-45	<u>Distance to Nearest Public Library</u>  (SAME CODES AS ABOVE)
	46-47	<u>Distance to Nearest Telephone</u>  (SAME CODES AS ABOVE)
	48-49	<u>Distance to Nearest Post Office</u>  (SAME CODES AS ABOVE)
	50	<u>Does Mobile Post Office visit this area?</u>  0 = no  1 = yes

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
10	51	<u>Main ways of travelling to nearby towns</u>
		1st Answer
		1 = Walk 2 = Bicycle 3 = Motorbike 4 = Car 5 = Trishaw 6 = Taxi 7 = Bus 8 = Boat 9 = Train 0 = No Other Answer i) Blank = DK/Not Stated
		2nd Answer (SAME CODES AS ABOVE)
11A	54	<u>Electricity Supply</u>
		1 = No 2 = National Electricity Board 3 = Local Authority 4 = Private Company 5 = Private Generator 6 = Batteries i) Blank = DK/Not Stated
		3rd Answer (SAME CODES AS ABOVE)
11B	55	<u>Proportion Of Houses With Electricity</u>
		1 = None 2 = Less than $\frac{1}{2}$ 3 = $\frac{1}{2}$ 4 = $\frac{1}{3}$ 5 = $\frac{1}{2}$ 6 = $\frac{2}{3}$ 7 = $\frac{1}{2}$ 8 = More than $\frac{1}{2}$ 9 = All i) Blank = DK/Not Stated/Not Applicable

MF11 Card #2 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
12A	56	<u>Water Supply -- 1st Type</u>  1 = Pipe Water (into the house)  2 = Other Public (Standpipe, Public Wells, etc.)  3 = Private Wells or Pumps  4 = Parit, Drain, or Canal  5 = River  6 = Other  0 = No Other Type  i) Blank = DK/Not Stated
	57	<u>Water Supply -- 2nd Type</u>  (SAME CODES AS ABOVE)
	58	<u>Water Supply -- 3rd Type</u>  (SAME CODES AS ABOVE)

MF11 Card #2 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
12B	59	<u>Percentage of Water Supply: Pipe Water</u> <u>(into the house)</u>  0 = Up to 10%  1 = 11% - 20%  2 = 21% - 30%  3 = 31% - 40%  4 = 41% - 50%  5 = 51% - 60%  6 = 61% - 70%  7 = 71% - 80%  8 = 81% - 90%  9 = 91% - 100%  i) Blank = NA/Not stated
	60	<u>Percentage of Water Supply: Other Public</u> <u>(Standpipe, Public Wells, etc.)</u>  (SAME CODES AS ABOVE)
	61	<u>Percentage of Water Supply: Private</u> <u>Wells or Pumps</u>  (SAME CODES AS ABOVE)
	62	<u>Percentage of Water Supply: Parit,</u> <u>Drain, or Canal</u>  (SAME CODES AS ABOVE)
	63	<u>Percentage of Water Supply: River</u>  (SAME CODES AS ABOVE)
	64	<u>Percentage of Water Supply: Other</u>  (SAME CODES AS ABOVE)

MF11 Card #2 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
13	65	<u>Sanitation Services -- 1st Type</u>  0 = None/no other type  1 = Flush (Sewer Lines/Septic Tanks)  2 = Bucket System  3 = Pit/Latrine  4 = Other River/Sea  5 = Other - dispose in bushes
	66	<u>Sanitation Services -- 2nd Type</u>  (SAME CODES AS ABOVE)
	67	<u>Sanitation Services -- 3rd Type</u>  (SAME CODES AS ABOVE)
14A	68	<u>Treatment for Fever, Headache, Upset Stomach, etc.</u>  1 = Self medication (including purchasing from chemist, etc.)  2 = Doctor  3 = Bomoh  4 = Chinese doctor  5 = Herbal medicine  6 = Hospital  7 = Private clinic/Estate Dispensary  8 = Government clinic  9 = Other (nurse, hospital assistant, midwife)  i) Blank = DK/Not Stated

MF11 Card #2 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
14B	69	<u>Treatment for Severe Pain</u>  1 = Self medication (including purchasing from chemist, etc.)  2 = Doctor  3 = Bomoh  4 = Chinese doctor  5 = Herbal medicine  6 = Hospital  7 = Private clinic/Estate Dispensary  8 = Government clinic  9 = Other (nurse, hospital assistant, midwife)  i) Blank = DK/Not Stated
14C	70	<u>Treatment for Malaria, Cholera, and Dengue Fever</u>  (SAME CODES AS ABOVE)
15	71	<u>Place of Delivery of First Birth</u>  1 = Government Hospital or Maternity Clinic  2 = Private Maternity Clinic  3 = Private House  4 = Other  i) Blank = DK/Not Stated
	72	<u>Place of Delivery of Subsequent Birth</u>  (SAME CODES AS ABOVE)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
16	73	<u>Type of Clinic-- Nearest Family Planning Clinic</u> 1 = NFPB 2 = FPA 3 = Integrated 4 = Kampung Bidan 5 = FELDA 6 = Estate Clinic/Group Hospital 7 = Other - Private Hospital : : : 9 = DK TYPE OF CLINIC i) Blank = DK/Not Stated
17	74-75	<u>Distance to nearest Family Planning Clinic</u> 00 = In PSU 01 = 1 mile : : : 99 = DK Distance
	76	<u>Type of Clinic--Second Nearest Family Planning Clinic</u> 1 = NFPB 2 = FPA 3 = Integrated 4 = Kampung Bidan 5 = FELDA 6 = Estate Clinic/Group Hospital 7 = Other - Private Hospital : : : 9 = DK TYPE OF CLINIC i) Blank = DK/Not Stated



MF11, Card #2 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	77-78	<u>Distance to second nearest Family Planning Clinic</u>  00 = In PSU 01 = 1 mile : : 99 = DK Distance
	79	All cards = blank
	80	All cards = 2

MF11, Card #3

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	01-16	Duplicate From Card No.2
	17	<u>Type of Clinic--Third nearest Family Planning Clinic</u>  1 = NFPB 2 = FPA 3 = Integrated 4 = Kampung Bidan 5 = FELDA 6 = Estate Clinic/Group Hospital 7 = Other - Private Hospital : : : 9 = DK TYPE OF CLINIC  i) Blank = DK/Not Stated
	18-19	<u>Distance to third nearest Family Planning Clinic</u>  00 = In PSU 01 = 1 mile : : : 99 = DK Distance
18	20	<u>Availability Of Contraceptives In The PSU</u>  0 = No 1 = Yes 2 = DK/Not Stated
	21	<u>IF NO : Within 3 Miles Of The PSU</u>  1 = Yes 0 = No  Blank = Not Stated/Not Applicable

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
19	22-23 24-25	<p><u>Major Educational Problems</u></p> <p>11 = No/lack of primary educational facilities nearby</p> <p>12 = No/lack of lower secondary educational facilities nearby</p> <p>13 = No/lack of higher secondary educational facilities nearby</p> <p>14 = No Form VI educational facilities nearby</p> <p>15 = No vocational training facilities nearby</p> <p>16 = Government policy on education</p> <ul style="list-style-type: none"> <li>- difficult to get children into desirable schools</li> <li>- admission to local higher institutions to reflect racial composition in Malaysia</li> <li>- no free competition</li> </ul> <p>17 = Inadequate facilities in school</p> <ul style="list-style-type: none"> <li>- no toilet, library, assembly hall, sports facilities</li> <li>- lack of classrooms</li> <li>- no hostel facilities for rural students</li> </ul> <p>18 = Academic standard is deteriorating</p> <ul style="list-style-type: none"> <li>- less qualified teachers</li> <li>- automatic promotion</li> </ul> <p>21 = Low standard of education</p> <ul style="list-style-type: none"> <li>- students lack discipline</li> <li>- no encouragement from parents</li> </ul> <p>22 = Students can't get to schools/Absenteeism</p> <ul style="list-style-type: none"> <li>- helping parents</li> <li>- rainy season</li> </ul> <p>23 = Transportation problems</p> <ul style="list-style-type: none"> <li>- No proper roads leading to schools</li> <li>- Transportation is slow</li> </ul> <p>24 = Financial problem/Higher expenses</p> <ul style="list-style-type: none"> <li>- No money to pay school and exam fees</li> <li>- Fares incurred to and from school</li> </ul> <p>25 = Problems on dropouts</p> <p>30 = Other</p> <ul style="list-style-type: none"> <li>- only Tamil medium school in estate</li> </ul> <p>i) Blank = DK/Not Stated</p> <p>ii) 00 = No Other Answer</p> <p>iii) 0000 = No educational problem</p> <p>iv) *22-23 = 1st Problem</p> <p>v) *24-25 = 2nd Problem</p>

MF11, Card #3 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
20	26	<p><u>Any Day Care Centres or Nursery/Kindergartens</u></p> <p>1 = No</p> <p><u>IF YES</u></p> <p><u>Proportion Of The Families Using These Facilities</u></p> <p>2 = None</p> <p>3 = Less Than <math>\frac{1}{4}</math></p> <p>4 = <math>\frac{1}{4}</math></p> <p>5 = <math>\frac{1}{3}</math></p> <p>6 = <math>\frac{1}{2}</math></p> <p>7 = <math>\frac{2}{3}</math></p> <p>8 = <math>\frac{3}{4}</math></p> <p>9 = More than <math>\frac{3}{4}</math></p> <p>0 = All</p> <p>i) Blank = DK/Not Stated</p>
21	27-29	<p><u>Percentage In Primary Education</u></p> <p>i) Blank = DK/Not Stated</p>
22	30-32	<p><u>Percentage In Secondary Education</u></p> <p>i) Blank = DK/Not Stated</p>

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
23	33	<u>Type of school--nearest primary school</u>  1 = Govt. Primary 2 = Govt. Secondary 3 = Govt. Vocational 4 = Private Academic Primary 5 = Private Academic Secondary 6 = Private Vocational 7 = Religious 8 = Other -
	34-35	<u>Distance From PSU</u> 00 = In PSU 01 = 1 mile : : 99 = DK/Not Stated
	36	<u>Type of school--second nearest primary school</u> (see col. 33 above)
	37-38	<u>Distance from PSU</u> (see cols. 34-35 above)
	39	<u>Type of school--third nearest primary school</u> (see col. 33 above)
	40-41	<u>Distance from PSU</u> (see cols. 34-35 above)
	42	<u>Type of school--fourth nearest primary school</u> (see col. 33 above)
	43-44	<u>Distance from PSU</u> (see cols. 34-35 above)

MF11, Card #3 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	45	<u>Type of school--fifth nearest primary school</u> 1 = Govt. Primary 2 = Govt. Secondary 3 = Govt. Vocational 4 = Private Academic Primary 5 = Private Academic Secondary 6 = Private Vocational 7 = Religious 8 = Other -
	46-47	<u>Distance From PSU</u> 00 = In PSU 01 = 1 mile : : 99 = DK/Not Stated
24	48	<u>Type of school--nearest secondary school</u> (see col. 45 above)
	49-50	<u>Distance from PSU</u> (see cols. 46-47 above)
	51	<u>Type of school--second nearest secondary school</u> (see col. 45 above)
	52-53	<u>Distance from PSU</u> (see cols. 46-47 above)
	54	<u>Type of school--third nearest secondary school</u> (see col. 45 above)
	55-56	<u>Distance from PSU</u> (see cols. 46-47 above)
	57	<u>Type of school--fourth nearest secondary school</u> (see col. 45 above)
	58-59	<u>Distance from PSU</u> (see cols. 46-47 above)
	60	<u>Type of school--fifth nearest secondary school</u> (see col. 45 above)
	61-62	<u>Distance from PSU</u> (see cols. 46-47 above)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
25	63	<u>Awareness Of Public Manpower/Job Training Opportunities</u> 1 = Yes 0 = No Blank = DK/Not Stated/Not Applicable
25A	64-65	<u>List Of Training Opportunities -- 1st Programme</u> 01 = Agricultural Training Centre 02 = Co-op Training Centre 21 = Fishery Training Centre 31 = Vocational Training 41 = Women Institute 51 = RISDA 61 = Midwife Training 71 = Agricultural Department 81 = Veterinary Department 91 = Other - Lembaga Kemajuan Kampung - Village Management - Outward Bound School - Mins.of Land & Mines - M.I.T. - Prof. & Sub-Prof. Courses - Teacher's Training College : : : 02 = National Productivity Centre 32 = Industrial Training Institute 52 = INTAN
25B	66-68	<u>Distance From PSU</u> 000 = In PSU 001 = 1 mile : : : 999 = DK/Not Stated
25C	69-70	<u>Number of Residents Attending</u> 1) 99 = DK/Not Stated

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
25A	71-72	<u>List Of Training Opportunities -- 2nd Programme</u>  01 = Agricultural Training Centre 02 = Co-op Training Centre 21 = Fishery Training Centre 31 = Vocational Training 41 = Women Institute 51 = RISDA 61 = Midwife Training 71 = Agricultural Department 81 = Veterinary Department 91 = Other - Lembaga Kemajuan Kampung - Village Management - Outward Bound School - Mins.of Land & Mines - M.I.T. - Prof. & Sub-Prof. Courses - Teacher's Training College  : : : 02 = National Productivity Centre 32 = Industrial Training Institute 52 = INTAN
25B	73-75	<u>Distance From PSU</u>  000 = In PSU 001 = 1 mile : : : 999 = DK/Not Stated
25C	76-77	<u>Number of Residents Attending</u>  1) 99 = DK/Not Stated



QUESTION(S)	COLUMNS	CODE/DESCRIPTION
.25A	78-79	<p><u>List Of Training Opportunities -- 3rd Programme</u></p> <p>01 = Agricultural Training Centre</p> <p>02 = Co-op Training Centre</p> <p>21 = Fishery Training Centre</p> <p>31 = Vocational Training</p> <p>41 = Women Institute</p> <p>51 = RISDA</p> <p>61 = Midwife Training</p> <p>71 = Agricultural Department</p> <p>81 = Veterinary Department</p> <p>91 = Other - Lembaga Kemajuan Kampung - Village Management</p> <p style="padding-left: 40px;">- Outward Bound School</p> <p style="padding-left: 40px;">- Mins.of Land &amp; Mines</p> <p style="padding-left: 40px;">- M.I.T. - Prof. &amp; Sub-Prof. Courses</p> <p style="padding-left: 40px;">- Teacher's Training College</p> <p style="text-align: center;">⋮</p> <p>02 = National Productivity Centre</p> <p>32 = Industrial Training Institute</p> <p>52 = INTAN</p>
	80	All cards = 3

MF11, Card #4

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	1-16	Duplicate from Card No. 3
25B	17-19	<u>Distance From PSU -- 2nd Programme</u> 000 = In PSU 001 = 1 mile : : 999 = DK/Not Stated
25C	20-21	<u>Number of Residents Attending</u>  1) 99 = DK/Not Stated

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
25A	22-23	<u>List Of Training Opportunities -- 4th Programme</u>  01 = Agricultural Training Centre 02 = Co-op Training Centre 21 = Fishery Training Centre 31 = Vocational Training 41 = Women Institute 51 = RISDA 61 = Midwife Training 71 = Agricultural Department 81 = Veterinary Department 91 = Other - Lembaga Kemajuan Kampung - Village Management - Outward Bound School - Mins.of Land & Mines - M.I.T. - Prof. & Sub-Prof. Courses - Teacher's Training College  : : : 02 = National Productivity Centre 32 = Industrial Training Institute 52 = INTAN
25B	24-26	<u>Distance From PSU</u>  000 = In PSU 001 = 1 mile : : : 999 = DK/Not Stated
25C	27-28	<u>Number of Residents Attending</u>  1) 99 = DK/Not Stated

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
26A	29-30 31-32	<p><u>Special Government Projects/Efforts</u></p> <p>11 = Construction and maintenance--roads, bridges, drains</p> <p>12 = Water Supply--to increase supply</p> <p>13 = Electric Supply--to increase supply</p> <p>14 = Building Schools</p> <p>15 = Low cost housing projects</p> <p>16 = Police station</p> <p>17 = Telephone</p> <p>18 = Construction and maintenance--mosque, temple, surau, etc.</p> <p>19 = Community hall</p> <p>20 = Building clinic</p> <p>21 = Veterinary department programmes--rearing fish, cattle, etc.</p> <p>22 = Agricultural department programmes--growing fruit trees (diversifying crops), Green Book</p> <p>23 = Maintenance of irrigation canal</p> <p>24 = Ministry of Culture, Youth, and Sports              = Youth Project - land schemes              = Providing sports facilities such as badminton, basketball courts</p> <p>25 = Rukun Tetangga</p> <p>26 = Construction of a new town centre</p> <p>27 = Projects undertaken by municipality</p> <p>30 = Other - MARDI maintains experimental plots to develop new padi grain</p> <p>0000 = None/No Project</p> <p>00 = No other answer</p> <p>i) Blank + DK/Not stated</p> <p>ii) *29-30 = 1st Answer</p> <p>iii) *31-32 = 2nd Answer</p>

MF11 Card #4 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
26B	33	The People Have Been in Contact with Agricultural Bank, Farmer's Assoc- iation, Co-operative Society  0 = no  1 = yes
	34	The People Have Been in Contact with MARDI  (SAME CODES AS ABOVE)
	35	The People Have Been in Contact with MARDEC  (SAME CODES AS ABOVE)
	36	The People Have Been in Contact with MAJUIKAN  (SAME CODES AS ABOVE)
	37	The People Have Been in Contact with FELDA  (SAME CODES AS ABOVE)
	38	The People Have Been in Contact with MARA  (SAME CODES AS ABOVE)

MF11 Card #4 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	39	The People Have Been in Contact with FELCRA  0 = no  1 = yes
	40	The People Have Been in Contact with RISDA  (SAME CODES AS ABOVE)
	41	The People Have Been in Contact with UDA  (SAME CODES AS ABOVE)
	42	The People Have Been in Contact with LPN  (SAME CODES AS ABOVE)
	43	The People Have Been in Contact with FAMA  (SAME CODES AS ABOVE)
	44	The People Have Been in Contact with RRI  (SAME CODES AS ABOVE)
	45	The People Have Been in Contact with FIDA  (SAME CODES AS ABOVE)

MF11 Card #4 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	46	The People Have Been in Contact with Green Book  0 = no  1 = yes
	47	The People Have Been in Contact with Third Malaysian Plan  (SAME CODES AS ABOVE)
	48	The People Have Been in Contact with Agricultural Department  (SAME CODES AS ABOVE)
	49	The People Have Been in Contact with Veterinary Department  (SAME CODES AS ABOVE)
	50	The People Have Been in Contact with Rela and Rukun Tetangga  (SAME CODES AS ABOVE)
	51	The People Have Been in Contact with Other -- MADA  (SAME CODES AS ABOVE)
	52-79	All cards = Blank
	80	All cards = 4

MFl1, Card #5

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	01-04	<u>Serial Number</u>
	05-10	<u>Area Reference Number</u> i) All cards = blank
1	11-14	<u>Price of Lactogen Honey</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	15-17	<u>Weight of Lactogen Honey</u>
	18	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	19	<u>Amount of sales of Lactogen Honey</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now



MF11, Card #5 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	20-23	<u>Price of Lactogen Full Protein</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	24-26	<u>Weight of Lactogen Full Protein</u>
	27	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	28	<u>Amount of sales of Lactogen Full</u> <u>Protein in 1977 compared to two</u> <u>years ago</u>  1 = same 2 = more now 3 = less now

Mfil, Card #5 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	29-32	<u>Price of Pelargon</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	33-35	<u>Weight of Pelargon</u>
	36	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	37	<u>Amount of sales of Pelargon</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now

MF11, Card #5 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	38-41	<u>Price of Dumex</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	42-44	<u>Weight of Dumex</u>
	45	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	46	<u>Amount of sales of Dumex</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now

MF11, Card #5 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	47-50	<u>Price of SMA</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	51-53	<u>Weight of SMA</u>
	54	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	55	<u>Amount of sales of SMA</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now

MF11, Card #5 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	56-59	<u>Price of Mamex</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	60-62	<u>Weight of Mamex</u>
	63	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	64	<u>Amount of sales of Mamex</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now

MF11, Card #5 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	65-68	<u>Price of Nestum Baby</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	69-71	<u>Weight of Nestum Baby</u>
	72	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	73	<u>Amount of sales of Nestum Baby</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now
1	74-77	<u>Price of Farex</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	78-79	All cards = blank
	80	All cards = 5

MF11, Card #6

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	01-04	<u>Serial Number</u>
	05-10	<u>Area Reference Number</u> i) All cards = blank
	11-13	<u>Weight of Farex</u>
	14	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	15	<u>Amount of sales of Farex</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now

MF11, Card #6 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	16-19	<u>Price of Cera Meal</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	20-22	<u>Weight of Cera Meal</u>
	23	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	24	<u>Amount of sales of Cera Meal</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now



MF11, Card #6 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	25-28	<u>Price of Glucose</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	29-31	<u>Weight of Glucose</u>
	32	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	33	<u>Amount of sales of Glucose</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now

MF11, Card #6 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	34-37	<u>Price of Glucolin</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	38-40	<u>Weight of Glucolin</u>
	41	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	42	<u>Amount of sales of Glucolin</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now

MF11, Card #6 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	43-46	<u>Price of Milkmaid Condensed Milk</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	47-49	<u>Weight of Milkmaid Condensed Milk</u>
	50	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	51	<u>Amount of sales of Milkmaid Con-</u> <u>densed Milk in 1977 compared to</u> <u>two years ago</u>  1 = same 2 = more now 3 = less now

MF11, Card #6 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	52-55	<u>Price of Gripe Water</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	56-58	<u>Weight of Gripe Water</u>
	59	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	60	<u>Amount of sales of Gripe Water</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now

MF11, Card #6 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
1	61-64	<u>Price of Cornflour (Butterfly)</u> <u>(two decimal places) in Malaysian</u> <u>Ringgits (dollars) and cents</u>
	65-67	<u>Weight of Cornflour (Butterfly)</u>
	68	<u>Unit of weight</u>  1 = ounce 2 = pound 3 = pint 4 = quart 5 = tin 6 = bottle (128 cc) 7 = kati (1 1/3 lb.) 8 = kilogram 9 = gram
	69	<u>Amount of sales of Cornflour</u> <u>in 1977 compared to two years ago</u>  1 = same 2 = more now 3 = less now

MF11, Card #6 (cont'd)

QUESTION(S)	COLUMNS	CODE/DESCRIPTION
	70-72	<u>Average price of Deisel fuel,</u> <u>per gallon (two decimal places),</u> <u>in Malaysian Ringgits (dollars)</u> <u>and cents</u>  0000 = Not available 9999 = DK/Not stated
	73-75	<u>Average price of Regular petrol,</u> <u>per gallon (two decimal places),</u> <u>in Malaysian Ringgits (dollars)</u> <u>and cents</u>  0000 = Not available 9999 = DK/Not stated
	76-78	<u>Average price of Super petrol,</u> <u>per gallon (two decimal places),</u> <u>in Malaysian Ringgits (dollars)</u> <u>and cents</u>  0000 = Not available 9999 = DK/Not stated
	79	All cards = blank
	80	All cards = 6

**APPENDIXES**

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APPENDIX A

Relationship Within Household

001	=	Male Head of Household	
002	=	Female Head of Household	
003	=	2nd Wife of Head of Household	
004	=	3rd Wife of Head of Household	
005	=	4th Wife of Head of Household	
011-030	=	Children of Head and Wife	CHILDREN IN HOUSEHOLD
031-040	=	Children of Female Head only (i.e. Father is not 001)	
041-050	=	Children of Male Head only (i.e. Mother is not 002)	
051-060	=	Adopted Children	
061-080	=	Children of Head and Wife	CHILDREN NOT IN HOUSEHOLD
081-090	=	Children of Female Head only (i.e. Father is not 001)	
091-099	=	Children of Male Head only (i.e. Mother is not 002)	
101-110	=	Sons-in-law/Daughters-in-law of Head of Household (i.e. Husbands/Wives of 011-060)	
111-120	=	Grandchildren of Head of Household	
121-130	=	Adopted Grandchildren of Head of Household	
131-150	=	Brothers/Sisters of Male Head (i.e. Brothers/Sisters-in-Law of 002)	
151-160	=	Brothers/Sisters of Female Head (i.e. Brothers/Sisters-in-law of 001)	
201-210	=	Nephews/Nieces of Male Head	
211-220	=	Nephews/Nieces of Female Head	



APPENDIX A (con't)

Relationship within household

300	=	Father of Male Head	(i.e. Father-in-Law of 002-005)
301	=	Mother of Male Head	(i.e. Mother-in-Law of 002-005)
310	=	Grandfather of Male Head	(i.e. Grandfather-in-Law of 002-005)
311	=	Grandmother of Male Head	(i.e. Grandmother-in-Law of 002-005)
320	=	Father of Female Head	(i.e. Father-in-Law of 001)
321	=	Mother of Female Head	(i.e. Mother-in-Law of 001)
330	=	Grandfather of Female Head	(i.e. Grandfather-in-Law of 001)
331	=	Grandmother of Female Head	(i.e. Grandmother-in-Law of 001)
341-350	=	Uncles/Aunts of Male Head	
351-360	=	Uncles/Aunts of Female Head	
361-380	=	Other Related Individuals	
401-410	=	Servants/Helpers	(e.g. Gardener, Cook, Driver, etc.)
411-420	=	" "	(non live in)
421-430	=	Families of Servants/Helper etc.	
501-510	=	Non-Related Individuals Living with H/H as Boarders	
521-530	=	Non-Related Individuals Living with H/H as Visitors	
999	=	Not Applicable	

PLEASE NOTE:

THE FOLLOWING APPENDICES HAVE BEEN OMITTED  
IN ORDER TO PRESERVE THE CONFIDENTIALITY OF RESPONDENTS

APPENDIX B: TOWN AND DISTRICT LIVED IN

Questions may be directed to RAND at: [mfls-supply@rand.org](mailto:mfls-supply@rand.org)

APPENDIX C

State or Country Lived In

- 01 = Johore
- 02 = Kedah
- 03 = Kelantan
- 04 = Melacca
- 05 = Negri Sembilan
- 06 = Pahang
- 07 = Penang and Province Wellesley
- 08 = Perak
- 09 = Perlis
- 10 = Selangor
- 11 = Trengganu
- 12 = Sabah
- 13 = Sarawak
- 14 = State In Malaysia Not Known

Foreign Country

- 15 = Singapore
- 16 = Indonesia
- 17 = China
- 18 = India/Sri Lanka/Pakistan/Bangladesh
- 19 = Thailand
- 20 = Other Asian Country
- 21 = Non Asian Country
- 99 = Country Not Known

APPENDIX D

<u>Occupational Classification</u>	
CODE	TITLE
	<u>Professional, Technical and related Workers</u>
01	Physical scientists and related technicians
02-03	Architects, engineers and related technicians
04	Aircraft and ships' officers
05	Life scientists and related technicians
06-07	Medical, dental, veterinary and related workers
08	Statisticians, mathematicians, systems analysis and related technicians
09	Economists
11	Accountants
12	Jurists
13	Teachers
14	Workers in religion
15	Authors, journalists and related writers
16	Sculptors, painters, photographers and related creative artists
17	Composers and performing artists
18	Athletes, sportsmen and related workers
19	Professional and technical workers not elsewhere classified
	<u>Administrative and managerial workers</u>
20	Legislative officials and government administrators
21	Managers

APPENDIX D (Cont'd)

<u>Occupational Classification</u>	
CODE	TITLE
	<u>Household Activities</u>
22	Washing and ironing clothes
23	Shopping
24	Preparing food and cleaning up after meals
25	Cleaning house
26	Caring for children
27	Other women's household activities/Housewife
	Other men's work around the house
28	Housewife
29	Retired/Pensioner
	<u>Clerical and related workers</u>
30	Clerical supervisors
31	Government executive officials
32	Stenographers, typists and card and tape punching machine operators
33	Bookkeepers, cashiers and related workers
34	Compiling machine operators
35	Transport and communications supervisors
36	Transport conductors
37	Mail distribution clerks
38	Telephone and telegraph operators
39	Clerical and related workers not elsewhere classified
	<u>Sales Workers</u>
40	Managers (wholesale and retail trade)
41	Working proprietors (wholesale and retail trade)
43	Technical salesmen, commercial travellers and manufacturers's agents
44	Insurance, real estate, securities and business services salesmen and auctioneers
45	Salesmen, shop assistants and related workers
46	Sales workers not elsewhere classified

APPENDIX D (Cont'd)

<u>Occupational Classification</u>	
CODE	TITLE
	<u>Service Workers</u>
50	Managers (catering and lodging services)
51	Working proprietors (catering and lodging services)
52	Housekeeping and related service supervisors
53	Cooks, waiters, bartenders and related workers
54	Maids and related housekeeping service workers not elsewhere classified
55	Building caretakers, charworkers, cleaners and related workers
56	Launderers, dry-cleaners and pressers
57	Hairdressers, barbers, beauticians and related workers
58	Protective service workers
59	Service workers not elsewhere clasfified
	<u>Agricultural, animal husbandry and forestry workers, fishermen and hunters</u>
47	Padi workers
48	Rubber tappers
49	Other Field Crops workers
60	Farm managers and supervisors
61	Farmers
62	Other Fruits and Vegetables workers
63	Forestry workers
64	Fishermen, hunters and related workers
65	Home Garden
66	Animal Husbandry workers
	<u>Students and Labourers</u>
67	Student in school, university
68	Student in job-related training class
69	Labourers not elsewhere classified

APPENDIX D (con't)

<u>Occupational Classification</u>	
CODE	TITLE
	<u>Production and related workers, transport equipment operators and labourers</u>
70	Production supervisors and general foremen
71	Miners, quarrymen, well drillers and related workers
72	Metal processors
73	Wood preparation workers and paper makers
74	Chemical processors and related workers
75	Spinners, weavers, knitters, dyers and related workers
76	Tanners, fellmongers and pelt dressers
77	Food and beverage processors
78	Tobacco preparers and tobacco product makers
79	Tailors, dressmakers, severs, upholsterers and related workers
80	Shoemakers and leather goods makers
81	Cabinet makers and related wood workers
82	Stone cutters and carvers
83	Blacksmiths, toolmakers and machine tool operators
84	Machinery fitters, machine assemblers and precision instrument makers (except electrical)
85	Electrical fitters and related electrical and electronics workers
86	Broadcasting station and sound equipment operators and cinema projectionists
87	Plumbers, welders, sheet metal and structural metal prepares and erectors
88	Jewellery and precious metal workers

APPENDIX D (Cont'd)

<u>Occupational Classification</u>  CODE	TITLE
	<p><u>Production and related workers, transport equipment operators and labourers</u></p> <p>89 Glass formers, potters and related workers</p> <p>90 Rubber and plastic product makers</p> <p>91 Paper and paperboard products makers</p> <p>92 Printers and related workers</p> <p>93 Painters</p> <p>94 Production and related workers not elsewhere classified</p> <p>95 Bricklayers, carpenters and other construction workers</p> <p>96 Stationary engines and related equipments operators</p> <p>97 Material-handling and related equipments operators, dockers and freight handlers</p> <p>98 Transport equipment operators</p> <p>99 Inadequately described</p> <p>Blank Not in labour force/ Not stated</p>



APPENDIX E

<u>NUMBER</u>	<u>NAME OF SUPERVISORS/INTERVIEWERS</u>
01	Abdul Rahman bin Hj. Abdul Hamid (Round 1)
	Lim Chin Beng (Rounds 2 and 3)
02	Chang Hang Yong
03	Shanmugalingam
<hr/>	
04	Low Siok Kiau
05	Amy Ko Tai Thye
06	Banu bte. Hussain
07	Suppiah bte. Mat Ali
08	Asma bte. Ismail
09	Kong Swee Wah
10	Alice Wong Sai Fong
12	Azizah bte. Kassim
13	Chuang Kuan Lai
14	Kung Ah Seok
15	Lim Siew Khim
16	Habibah bte. Hadari
17	Tan Meng Chee
18	T. Maruthambal
19	Yau Gee Poo
20	Jamaliah bte. Jamalus
21	Hafidah bte. Selamat
22	Khairiah bte. Mokman
23	Rokiah bte. Yakub
24	Mani Muthusamy
25	Cecelia Chuah Seong Heong
26	Harimah bte. Baharuddin
27	Lisa Lee Swee Choo
28	Adelene Goh Chye Siak
29	Sarogini Subramaniam
<hr/>	
50	Cheong Kee Yu
51	Lor Chee Keong
52	Josephine Martin
53	Fahmi Omar

APPENDIX F

Type of Business

11 = Agriculture and Hunting  
12 = Forestry and Logging  
13 = Fishing

21 = Coal Mining  
22 = Crude Petroleum and Natural Gas Production  
23 = Metal Ore Mining  
29 = Other Mining

31 = Manufacture of Food, Beverages, and Tobacco  
32 = Textile, Wearing Apparel, and Leather Industries  
33 = Manufacture of Wood and Wood Products, including  
Furniture  
34 = Manufacture of Paper and Paper Products; Printing  
and Publishing  
35 = Manufacture of Chemicals and of Chemical, Petroleum,  
Coal, Rubber, and Plastic Products  
36 = Manufacture of Non-Metallic Mineral Products, except  
Products of Petroleum and Coal  
37 = Basic Metal Industries  
38 = Manufacture of Fabricated Metal Products, Machinery,  
and Equipment  
39 = Other Manufacturing Industries

41 = Electricity, Gas, and Steam  
42 = Water Works and Supply

50 = Construction

61 = Wholesale Trade  
62 = Retail Trade  
63 = Restaurants and Hotels

APPENDIX F (Cont'd)

Type of Business

71 = Transport and Storage  
72 = Communication

81 = Financial Institutions  
82 = Insurance  
83 = Real Estate and Business Services

91 = Public Administration and Defence  
92 = Sanitary and Similar Services  
93 = Social and Related Community Services  
94 = Recreation and Cultural Services  
95 = Personal and Household Services  
96 = International and other Extra-Territorial Bodies

00 = Activities Not Adequately Defined

APPENDIX G

SCHOOLING STANDARDS

Col. 41-42: "Remove Class" is attended for one year when students change the medium of instruction between primary and secondary school (see footnotes to Appendix I also).

Col. 43: The schooling system in Malaysia was different before 1954. For example, the first six years of primary school were called Primary 1, Primary 2, Standard 3, and Standard 4 before 1954, but were called Standard 1, Standard 2, ----, Standard 6 after 1954. (Thus Standard 1 before 1954 is the third year of primary schooling, while Standard 1 after 1954 is the first year of primary school.) The Level Completed codes (in col. 41-42) for persons who attended school before 1954 refer to post-1954 equivalents. (For example, Standard 1 pre-1954 is coded 3.)

<u>Col. 44:</u>	<u>Type of Certificate</u>	<u>When Obtained</u>
	LCE = Certificate of Education (In Malay this is SRP = Sijil Rendah Petajaran)	End of Form 3 (must pass the LCE/SRP exami- nation)
	MCE = Malaysian Certificate of Education SPM = Sijil Petajaran Malaysia SC = School Certificate GCE 'O' Level = General Certificate of Education 'O' Level	End of Form 5 (must pass the MCE/SPM exami- nation)
	MCVE = Malaysian Vocational Certifi- cate SPVM = Sijil Vokesenal Malaysia	End of Form 5 Vocational School (must pass the MCVE/ SPVM examination)
	HSC = Higher School Certificate	End of Form 6 (must pass the HSC examination)

# APPENDIX H: SELECTED PSUs

## NON-PURPOSIVELY SELECTED PSUs

NON-PROPOSITIVELY SELECTED PSUs					RACIAL BREAKDOWN					NO. INFORM. GENO-NATION LISTED		
SRM REF. NO.	LOCATION	STRATA	NATURE OF P.S.U.	TOTAL NO. OF DUS. (Q4/74, Q1/75)	CHINESE	MALAY	INDIAN	OTHERS	VACANT			
1	y/5/011/5	Kg. Tasoh, Ilmas., Berseri, Perlis	Rural	Rubber	280	22	211	4	1	40	-	-
2	2/5/515/5	Kg. Pida, Tunjang, Kedah	Rural	Padi	221	-	212	3	-	8	-	-
3	2/5/151/5	Kg. Tanjung, Pdg. Terap, Kedah	Rural	Padi	212	4	207	-	-	1	-	-
4	2/2/014/4	Jln. Manant, Alor Star I/C, Kedah	Urban	(Padi Country)	130	99	16	11	-	4	-	-
5	2/2/051/4	Jln. Sg. Korok, Alor Star T/C, Kedah	Urban	(Padi Country)	141	124	12	2	-	5	-	-
6	2/5/270/5	Kg. Watt, Pdg. Pusing, Kedah	Rural	Rubber & Padi	243	3	129	-	93	18	-	-
7	2/5/639/5	Kg. Kg. Bara, Air Putih, Kedah	Rural	Rubber & Padi	264	-	240	-	-	24	-	-
8	2/5/393/5	Budong I/C, Kedah	Rural	Rubber & Padi	222	167	49	4	-	1	-	1
9	2/5/028/5	Kg. Mengkuang, Kupang, Kedah	Rural	Rubber & Padi	282	-	261	-	-	21	-	-
10	3/5/050/3	Jln. Faku Lima Bagan Aiam, P.W.	Market Centre	-	389	143	138	84	1	21	-	2
11	3/5/144/5	Kg. Telok Bahang, Penang Is.	Rural	Rubber & Nutmeg	108	73	16	8	-	11	-	-
12	3/1/073/3	Burmah Rd., George town, Penang	Market Centre	-	75	53	11	5	-	-	6	-
13	3/1/139/3	Jln. Dungen, George town, Penang	Market Centre	-	226	152	25	25	3	9	-	12
14	3/5/005/5	Kg. Kijang, Bt. Mertajam, P.W.	Rural	Rubber	356	98	230	14	-	14	-	-

APPENDIX H: SELECTED PSUs (Con'd)

	SRM REF. NO.	LOCATION	STRATA	NATURE OF P.S.U.	TOTAL NO. OF DUS. (Q4/74, Q1/75)	RACIAL BREAKDOWN				NO. INFORMATION DEMO- VACANT MATION LISTED		
						CHINESE	MALAY	INDIAN	OTHERS			
15	4/5/096/5	Bagan Tiang, Perak	Rural	Padi	253	23	212	-	-	16	-	2
16	4/5/219/5	Windsor Est. Perak	Rural	Rubber & Oil Palm	140	13	16	102	1	8	-	-
17	4/2/117/4	Perak Hydro, Sg. Siput(N) L/C, Perak	Other Urban	Rubber	215	72	36	52	3	52	-	-
18	4/1/081/2	1st Garden, Ipoh, Perak	Market Centre	-	326	241	14	39	13	2	14	3
19	4/1/156/2	Jln. Pasir Putih, Ipoh, Perak	Market Centre	-	190	178	1	3	1	6	1	-
20	4/5/465/5	Kg. Cangkat, Beruas, Perak	Rural	Rubber & Padi	199	22	131	35	-	9	2	-
21	4/5/342/5	Kg. Bota Kanan, Bota, Perak	Rural	Rubber & Padi	116	-	105	-	-	11	-	-
22	4/5/587/5	Mambang Di Awan L/C, Perak	Rural	Tin	303	294	-	4	-	4	-	1
23	4/3/009/4	Jln. Selamat, Bidor N/V, Perak	Other Urban	Rubber	180	170	-	3	-	4	-	3
24	4/5/833/5	Rubana Est., Sg. Durian, Perak	Rural	Oil Palm	167	2	34	120	-	7	-	4
25	4/5/710/5	Slim River L/C, Perak	Rural	Rubber	278	156	34	81	3	3	1	-
26	8/5/232/5	Jln. Pt. Baru, Bagan Nakhoda Omar, Selangor	Rural	Coconut	247	34	202	3	-	8	-	-
27	8/1/093/1	Jln. Sebelas, Sen- tul, K.L., Selangor	Market Centre	-	315	2	195	107	-	10	-	1
28	8/1/230/1	Jln. Bt. Bintang, K.L., Selangor	Market Centre	-	57	46	3	-	-	8	-	-

**APPENDIX H: SELECTED PSUs (Con'd)**

	SRM REF. NO.	LOCATION	STRAIA	NATURE OF P.S.U.	TOTAL NO. OF DUs. (Q4/74, Q1/75)	RACIAL BREAKDOWN				VACANT	NO INFORM- DEMO- NATION LISTED	
						CHINESE	MALAY	INDIAN	OTHERS			
29	8/1/379/1 ✓	Jln. Shaw/Jln. Merbau, K.L. Selangor	Market Centre	-	286	238	1	3	1	40	2	1
30	8/2/023/1	Jln. Utara, P.J. Selangor	Market Centre	-	238	96	52	45	27	12	5	1
31	8/5/365/1 ✓	Taman Midah, K.L. Selangor	Market Centre	-	223	211	2	2	-	7	1	-
32	8/3/003/4 ✓	Taman Kajang, Kajang T/B, Selangor	Other Urban	-	228	197	2	14	11	3	-	1
33	8/5/074/5 ✓	Dusun Durian Est., Kelanang Baru, Selangor	Rural	Oil Palm & Coconut	223	41	54	103	3	20	2	-
34	9/2/036/4 ✓	Jln. Yam Tuan, K. Pilah, N.S.	Other Urban	Rubber	323	72	133	94	-	19	-	5
35	9/5/015/5 ✓	Ldg. Ulu Pedas/ Kg. Ulu Sprl, Rembau, N.S.	Rural	Rubber	258	21	150	57	-	30	-	-
36	9/5/137/5 ✓	Johol Est./Sim-pang Dangi, Jln. Besar, Kepis, N.S.	Rural	Rubber	328	98	70	115	1	43	-	1
37	0/5/097/5 ✓	Kg. Gelam, 8m.s. Tg. Keling, Malacca	Rural	Rubber & Padi	357	28	320	3	-	2	4	-
38	x/5/072/5 ✓	Jln. Temenggong Ahmad, Pt. Bakar, Muar, Johore	Rural	Rubber	188	61	121	1	-	5	-	-
39	x/5/190/5 ✓	Kg. Muhibbah, Batu Pahat, Johore	Rural	Coconut	261	7	249	-	-	5	-	-
40	x/2/067/4 ✓	Jln. Bakar Condong, Batu Pahat, Johore	Other Urban	Coconut, Rubber, Pineapple	347	261	65	11	-	5	5	-

APPENDIX H: SELECTED PSUs (Con'd)

	SRM REF. NO.	LOCATION	STRATA	NATURE OF P.S.U.	TOTAL NO. OF DUS. (Q4/74, Q1/75)	RACIAL BREAKDOWN				NO. INFORM- DEMO- MATION LISHED		
						CHINESE	MALAY	INDIAN	OTHERS	VACANT		
41	x/2/042/4	Jln. Kacang, Kluang T/C, Johore	Other Urban	Rubber	242	241	-	-	-	1	-	-
42	7/5/178/5	Kg. Tg. Berangan, Cenor, Pahang	Rural	Rubber & Padi	160	-	135	-	-	25	-	-
43	7/5/055/5	Kg. Bercang, Telang, K. Lipis, Pahang	Rural	Rubber & Padi	131	-	118	-	-	13	-	-
44	6/2/019/4	Jln. Kubang Buyung, Losong, K. Trengganu T/C	Other Urban	Fishing	205	-	183	-	-	21	1	-
45	6/5/134/5	Kg. Seberang, Bt. Tumbuh, K. Nerus, Trengganu	Rural	Fishing, Tin, Coconut	221	-	211	-	-	10	-	-
46	6/5/011/5	Kg. Gerong/Kg. Tok Dor, Jabi, Besut, Trengganu	Rural	Rubber, Padi & Tin	396	1	386	-	-	9	-	-
47	5/4/006/4	Jln. Sultan Yahaya Petra, K. Kerai T/C, Kelantan	Other Urban	Rly. workers & NEB	345	40	251	38	1	15	-	-
48	5/5/046/5	Kg. Beris, Kubur Besar, Bacok, Kelantan	Rural	Fishing, Coconut, Rubber	255	-	255	-	-	-	-	-
49	5/5/169/5	Kg. Mentuan, Sering, Kota Baru, Kelantan	Rural	Rubber, Coconut, Padi, Orchard	137	20	115	-	-	2	-	-



APPENDIX H: SELECTED PSUs (Con'd)

PURPOSIVELY SELECTED PSUs

	SRM REF. NO.	LOCATION	STRATA	NATURE OF PSU	TOTAL NO. OF DUs (Q4/74, Q1/75)	RACIAL BREAKDOWN				NO		DIS-
						Chinese	Malay	Indian	Others	VACANT	INFOR- MATION	
50.	4/4/057/4	Pangkor T/B Perak	Urban	Fishing	210	86	93	22	-	9	-	-
51.	4/5/122/5	Kg. Semanggol, Perak	Rural	Rubber	232	14	56	122	6	34	-	-
52.	4/5/494/5	Pantai Remis, Perak	Rural	Fishing	309	294	1	4	-	10	-	-

NOTE: These PSU codes are recorded in \*12-17 of all summary cards.

\*17 alone gives a breakdown by type of area:

- 1) Kuala Lumpur
- 2) Ipoh
- 3) Penang
- 4) Other Urban
- 5) Rural

APPENDIX I: LANGUAGES OF  
EDUCATION IN MALAYSIA

	SID 1	2	3	4	5	6	PRE- FORM I	FORM I	2	3	4	5
1970	M	E/C/T	E/C/T	E/C/T	E/C/T	E/C/T	E	E	E	E	E	E
1971	M	M	E/C/T	E/C/T	E/C/T	E/C/T	E	E	E	E	E	E
1972	M	M	M	E/C/T	E/C/T	E/C/T	E	E	E	E	E	E
1973	M	M	M	M	E/C/T	E/C/T	E	E	E	E	E	E
1974	M	M	M	M	M	E/C/T	E	E	E	E	E	E
1975	M	M	M	M	M	M	E	E	E	E	E	E
1976	M	M	M	M	M	M	M	M	E	E	E	E
1977	M	M	M	M	M	M	M	M	M	E	E	E
1978	M	M	M	M	M	M	M	M	M	M	E	E
1979	M	M	M	M	M	M	M	M	M	M	M	E
1980	M	M	M	M	M	M	M	M	M	M	M	M

M = MALAY  
E = ENGLISH

C = CHINESE  
T = TAMIL

- \* On completion of their Standard 6 education students from Chinese/Tamil National School will be transferred to a Pre-Form One Class (Remove One) unless they prefer to pursue their Secondary education in the Chinese/Tamil National-Type Secondary School.
- \* Remove Classes are taught in English. From 1976 onwards Remove Classes will be taught in Bahasa Malaysia.
- \* The Class of 70 will by 1980 sit for their MCE examination in Bahasa Malaysia.

APPENDIX J

Names of Unions

- 11 = For Teachers  
(e.g. National Union of Teachers/NUT  
DTC Teachers' Union  
Kelantan Malay Teachers' Union)
  
- 21 = For Medical Staff  
(e.g. Union of Medical Workers  
University Hospital Union  
Hospital Workers' Union)
  
- 31 = Transport-related  
(e.g. National Union of Transport  
Workers/NUTW  
Railway Union of Malaysia  
Airlines Employees' Union  
Trishaw Company)
  
- 41 = For Defence/Security Staff  
(e.g. Securicor Union  
Police Admin. & Clerical Service  
Union  
Defence Executive Officers'  
Union  
Armed Forces Civilian Staff  
Union  
Custom Service Union  
City Council Fire Service Union)
  
- 51 = For Commercial/Industrial Workers  
(e.g. Union of Petroleum & Chemical  
Industries Workers  
Rothmans Employees' Union  
Metal Industries Employees' Union  
Lam Soon Oil & Soap Employees'  
Union  
Hagemeyer Workers' Union  
Union of Commercial Workers  
National Union of Cold Storage  
Employees  
Union of Beverage Industry Workers  
Associate Motor Industrial Union  
Union of Clerical Workers  
National Union of Bank Employees)

APPENDIX J (Cont'd)

Names of Unions (cont'd)

- 61 = Government/Semi-govt. bodies  
    (e.g. Government Printing Dept.  
        Employees' Union  
        EPF Board of Staff Union  
        PWD/JKR Union  
        National Union of Local Authority  
        Employees  
        MARU Union  
        National Union of Telecoms  
        Employees)
- 71 = For Agricultural/Fisheries Workers  
    (e.g. National Union of Plantation  
        Workers  
        Rubber Estate Staff Union  
        Forestry Workers' Union)
- 81 = Others
- 99 = Don't know

APPENDIX K

Households' share of business partnerships

<u>Case no.</u>	<u>Round 1</u>	<u>Round 2</u>	<u>Round 3</u>	
102	1/4	--	--	
166	NA	--	--	
224	1/3	NA	1/3	
241	NA	--	--	
256	--	--	NA	
281	NA	--	--	
330	NA	--	--	
381	--	1/5	1/5	
382	1/2	--	NA	
441	--	NA	--	
463	--	--	NA	
484	1/2	--	--	
519	1/2	NA	NA	
552	1/2	1/2	1/3	
560	NA	--	NA	
575	NA	--	--	
583	--	NA	NA	
586	NA	1/8	--	
625	--	NA	--	
670	1/2	NA	NA	
671	NA	--	--	
683	1/11	--	--	
812	1/2	--	--	
843	1/2	1/2	NA	
883	1/3	NA	1/3	
905	--	--	NA	
906	1/3	--	--	
907	1/6	--	NA	
911	1/5	NA	1/5	
912	--	NA	NA	
921	1/3	NA	NA	
940	1/4	NA	1/9	
950	NA	--	--	
955	--	1/5	1/5	
956	1/5	1/5	--	(1st business)
	1/7	1/7	--	(2nd business)
973	1/8	1/10	--	
976	--	1/4	NA	
978	1/2	--	--	
1082	--	NA	--	
1085	--	NA	NA	
1165	1/2	1/2	1/2	
1180	--	NA	NA	
1191	NA	--	--	

APPENDIX K (cont'd)

Households' share of business partnerships

<u>Case no.</u>	<u>Round 1</u>	<u>Round 2</u>	<u>Round 3</u>	
1210	1/3	--	--	(1st business)
	1/10	--	--	(2nd business)
1241	1/2	--	--	
1243	NA	1/2	NA	
1263	NA	NA	--	
1360	1/3	1/3	1/3	(1st business)
	1/3	1/3	1/3	(2nd business)
1363	--	--	1/2	
1366	NA	--	--	
1399	--	--	NA	
1449	--	--	NA	
1555	--	1/3	--	
1594	--	--	1/2	
1709	--	1/2	NA	
1782	1/3	--	--	
1819	--	NA	--	
1868	--	NA	--	
2032	--	NA	NA	
2042	NA	--	--	
2053	1/2	--	--	
2055	--	NA	NA	
2059	--	NA	--	
2071	1/3	1/2	NA	
2074	--	1/100	NA	