

Table 5a: Models of Fertility Change from 1968-70 to 1978-80 for All Women, age 15-29, and for Married Women, age 30-44, in Malaysia. (The effects of the contextual variables and parity are unstandardized regression coefficients; the effects of the other independent variables are deviations from the grand mean of fertility from the combined sample of the 1970 and 1980 censuses.)

Gross Fertility Change (1980-1970) (Grand Mean of Fertility)	All Women, Age 15-29				Married Women, Age 30-44			
	(1.93 - 2.51 = -.58) (2.19)				(1.62 - 2.30 = -.68) (1.95)			
Year Coefficient (1970=0, 1980=1)	Model 1	Model 2	Model 3	Model 4	Model 1	Model 2	Model 3	Model 4
	-0.67	n.s.	-0.18	0.25	-0.61	n.s.	-0.41	n.s.
<b>CONTEXTUAL</b>								
<b>Women's status (% post-primary)</b>		-0.28		-0.15		-0.23		-0.12
<b>Children's economic roles</b>		n.s.		n.s.		n.s.		n.s.
<b>Infant mortality rate</b>		n.s.		n.s.		n.s.		n.s.
<b>% single of women 15-24</b>		-0.13		n.s.				
<b>INDIVIDUAL-LEVEL</b>								
<b>Women's Education</b>								
None			0.65	0.58			n.s.	n.s.
Some Primary			0.53	0.51			n.s.	n.s.
Completed Primary			0.22	0.20			n.s.	n.s.
Some Secondary, No LCE			-0.33	-0.29			n.s.	n.s.
Completed LCE			-0.45	-0.40			n.s.	n.s.
More than LCE			-0.97	-0.90			n.s.	n.s.
Unknown			-	-			-	-
(eta/beta)			(.17)	(.16)			(.02)	(.02)
<b>Husband's Occupation</b>								
Not married or no match							-0.43	-0.43
Agriculture							0.35	0.30
Production							0.00	0.04
Sales & services							-0.29	-0.26
Clerical							-0.48	-0.43
Professional & administrative							-0.11	-0.09
Not working & unknown							0.02	0.02
(eta/beta)							(0.09)	(0.08)
<b>Migration Status</b>								
Never migrant			-0.16	-0.17			n.s.	n.s.
Migrant			0.50	0.52			n.s.	n.s.
Unknown			-	-			-	-
(eta/beta)			(0.08)	(0.08)			(0.01)	(0.01)
<b>Age of Woman</b>								
15-19	-1.26	-1.25	-0.89	-0.92				
20-24	0.63	0.63	0.63	0.63				
25-29	1.14	1.13	0.61	0.65				
30-34					0.96	0.97	1.07	1.07
35-39					-0.16	-0.16	-0.20	-0.20
40-44					-1.20	-1.20	-1.31	-1.31
(eta/beta)	(0.30)	(0.30)	(0.21)	(0.22)	(0.28)	(0.28)	(0.30)	(0.30)
<b>Parity</b>								
			0.30	0.28			0.07	0.07
<i>R-Squared</i>	9.9%	11.0%	15.2%	15.5%	8.8%	9.3%	10.4%	10.5%
(N)	(46,331)				(23,161)			

Notes:

1. n.s. This coefficient(s) is not significant at the .001 level.
2. - Categories with missing data are coded as dummy variables and included in each model, but the coefficients are not reported here.

Source: See Table 1