

Table 3b: Models of Fertility Change from 1978-80 to 1988-90 for All Women, age 15-29, and for Married Women, age 30-44, in Thailand. (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 1980 and 1990 censuses.)

Gross Fertility Change (1990-1980) (Grand Mean of Fertility)	All Women, Age 15-29				Married Women, Age 30-44			
	(1.10-1.64 = - 0.54) (1.33)				(.59 - 1.23 = -.64) (.84)			
Year Coefficient (1980=0, 1990=1)	Model 1	Model 2	Model 3	Model 4	Model 1	Model 2	Model 3	Model 4
<b>CONTEXTUAL</b>								
<b>Women's status (% post-primary)</b>		-0.90		-0.59		-0.72		-0.47
<b>Children's economic roles</b>		0.43		0.33		-0.33		-0.31
<b>Infant mortality rate</b>		-		-		-		-
<b>% single of women 15-24</b>		-1.78		-1.43				
<b>INDIVIDUAL-LEVEL</b>								
<b>Women's Education</b>								
No schooling			0.39	0.31			0.11	0.10
Primary 1-3			0.34	0.28			0.01	0.00
Primary 4			0.28	0.21			-0.05	-0.05
Primary 5-7			0.08	0.06			-0.02	-0.02
Secondary & above			-0.54	-0.42			0.12	0.12
Unknown			-0.87	-0.63			0.43	0.43
(eta/beta)			(0.15)	(0.11)			(0.04)	(0.04)
<b>Husband's Occupation</b>								
Not married or no match							-0.19	-0.19
Agriculture							0.10	0.09
Production							-0.11	-0.11
Sales & services							-0.12	-0.11
Clerical							-0.14	-0.12
Professional & administrative							-0.14	-0.14
Not working & unknown							-0.15	-0.15
(eta/beta)							(0.05)	(0.05)
<b>Migration Status</b>								
Never migrant			-0.03	-0.04			-0.01	-0.01
Migrant			0.27	0.35			0.25	0.25
Unknown			-0.22	-0.18			-0.05	-0.05
(eta/beta)			(0.04)	(0.05)			(0.03)	(0.03)
<b>Age of Woman</b>								
15-19	-0.60	-0.61	-0.55	-0.57				
20-24	0.41	0.42	0.41	0.41				
25-29	0.28	0.28	0.23	0.24				
30-34					0.41	0.41	0.41	0.41
35-39					-0.12	-0.12	-0.11	-0.11
40-44					-0.45	-0.45	-0.45	-0.45
(eta/beta)	(0.18)	(0.18)	(0.16)	(0.17)	(0.17)	(0.17)	(0.17)	(0.17)
<b>Parity</b>			-0.003	-0.003			-0.002	-0.002
<b>R-Squared</b>	4.2%	5.6%	6.4%	7.1%	4.9%	5.0%	5.5%	5.5%
<b>(N)</b>	(128,040)				(64,474)			

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