

Table 3a: Models of Fertility Change from 1968-70 to 1978-80 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 1970 and 1980 censuses.)

Gross Fertility Change (1980-1970) (Grand Mean of Fertility)	All Women, Age 15-29				Married Women, Age 30-44			
	(1.64-2.65 = - 1.01) (1.94)				(1.24 - 2.93 = -1.69) (2.37)			
Year Coefficient (1970=0, 1980=1)	Model 1	Model 2	Model 3	Model 4	Model 1	Model 2	Model 3	Model 4
CONTEXTUAL								
Women's status (% post-primary)		-0.08		n.s.		-0.06		0.08
Children's economic roles		0.11		0.12		-0.21		-0.20
Infant mortality rate		-0.02		-0.02		-0.04		-0.05
% single of women 15-24		-0.28		-0.27				
INDIVIDUAL-LEVEL								
Women's Education								
No schooling			0.27	0.20			-0.17	-0.09
Primary 1-3			0.45	0.43			0.12	0.14
Primary 4			0.16	0.12			0.05	0.02
Primary 5-7			-0.48	-0.34			-0.28	-0.25
Secondary & above			-1.13	-0.88			0.04	0.05
Unknown			-	-			-	-
(eta/beta)			(.13)	(.10)			(.03)	(.02)
Husband's Occupation								
Not married or no match							-	-
Agriculture							0.23	0.19
Production							-0.25	-0.16
Sales & services							-0.54	-0.45
Clerical							-0.78	-0.67
Professional & administrative							-0.70	-0.62
Not working & unknown							-0.41	-0.37
(eta/beta)							(.12)	(.10)
Migration Status								
Never migrant			-0.07	-0.07			-0.02	-0.02
Migrant			0.42	0.48			0.16	0.17
Unknown			-	0.01			-	-
(eta/beta)			(.05)	(.06)			(.02)	(.02)
Age of Woman								
15-19	-1.16	-1.15	-1.13	-1.14				
20-24	0.73	0.73	0.74	0.74				
25-29	0.87	0.87	0.82	0.84				
30-34					0.70	0.70	0.79	0.78
35-39					0.01	0.02	-0.02	-0.01
40-44					-0.10	-1.01	-1.09	-1.09
(eta/beta)	(0.29)	(0.29)	(0.28)	(0.28)	(.22)	(.22)	(.24)	(.24)
Parity			-0.02	-0.02			0.09	0.08
R-Squared	10.5%	12.0%	13.6%	14.6%	11.0%	12.3%	14.5%	14.9%
(N)	(145,240)				(77,676)			

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.