

Table 4a: Models of Fertility Change from 1968-70 to 1978-80 for All Women, age 15-29, and for Married Women, age 30-44, in Indonesia. (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			
	(2.33 - 2.48 = -.15) (2.38)				(1.42 - 1.72 = -.30) (1.52)			
Year Coefficient (1970=0, 1980=1)	Model 1	Model 2	Model 3	Model 4	Model 1	Model 2	Model 3	Model 4
	-0.12	n.s.	-0.13	n.s.	-0.21	-0.16	-0.35	-0.29
CONTEXTUAL								
Women's status (% post-primary)		-0.05		n.s.		0.10		0.05
Children's economic roles		-0.06		n.s.		-0.07		-0.06
Infant mortality rate		0.04		0.04		0.05		0.04
% single of women 15-24		n.s.		0.03				
INDIVIDUAL-LEVEL								
Women's Education								
No schooling			-0.20	-0.21			-0.23	-0.22
Some Primary			0.24	0.23			0.26	0.26
Completed Primary			0.12	0.13			0.37	0.36
Junior High			-0.37	-0.35			0.24	0.22
Senior High			-0.56	-0.53			0.25	0.24
Tertiary			-0.68	-0.64			0.26	0.24
Unknown			-	-			-	-
(eta/beta)			-0.08	-0.08			(.10)	(0.08)
Husband's Occupation								
Not matched							-0.64	-0.65
Agriculture							0.05	0.07
Production							0.11	0.10
Sales & services							-0.03	-0.05
Clerical							0.03	0.02
Professional & administrative							0.05	0.03
Not working & other							-0.11	-0.26
(eta/beta)							(.06)	(.06)
Migration Status								
Never migrant			-0.02	-0.03			0.01	0.01
Migrant			0.23	0.25			-0.08	-0.09
Unknown			-	-			-	-
(eta/beta)			(0.02)	(0.03)			(0.01)	(0.01)
Age of Woman								
15-19	-0.78	-0.77	-0.68	-0.69				
20-24	0.65	0.65	0.65	0.65				
25-29	0.36	0.36	0.23	0.23				
30-34					0.73	0.73	0.72	0.72
35-39					-0.14	-0.14	-0.14	-0.14
40-44					-0.96	-0.96	-0.94	0.94
(eta/beta)	(0.21)	(0.20)	(0.19)	(0.19)	(0.25)	(0.25)	(.24)	(.24)
Parity								
			0.10	0.10			0.06	0.06
<i>R-Squared</i>	4.3%	4.4%	5.5%	5.6%	6.4%	6.7%	8.5%	8.7%
(N)	(257,567)				(128,513)			

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