

**TABLE 3. Relative risk ratios (and standard errors) from multinomial regression analysis to identify associations between empowerment measures and the use of female or couple contraceptive methods, versus no use, Zambia, 2007**

Measure	Model 1		Model 2 (unadjusted)		Model 3 (adjusted)‡	
	Female	Couple	Female	Couple	Female	Couple
<b>Overall score</b>	1.17 (0.03)***	1.08 (0.03)**	na	na	na	na
<b>Economic</b>	na	na	1.10 (0.03)**	1.01 (0.03)	1.03 (0.03)	1.02 (0.03)
<b>Sociocultural activities</b>						
Others/partner alone (ref)	na	na	1.00	1.00	1.00	1.00
Joint/woman alone	na	na	0.99 (0.12)	0.80 (0.09)†	1.01 (0.13)	0.97 (0.12)
<b>Health-seeking behavior</b>						
Others/partner alone (ref)	na	na	1.00	1.00	1.00	1.00
Joint/woman alone	na	na	1.20 (0.11)†	0.90 (0.10)	1.21 (0.12)†	0.95 (0.11)
<b>Agree on fertility preference</b>						
No (ref)	na	na	1.00	1.00	1.00	1.00
Yes	na	na	1.75 (0.16)***	1.31 (0.15)*	1.45 (0.14)***	1.31 (0.15)*
<b>Sexual activity negotiation</b>	na	na	1.10 (0.03)**	1.11 (0.04)**	1.03 (0.03)	1.08 (0.03)*
<b>Domestic violence attitudes</b>	na	na	1.06 (0.03)*	1.09 (0.03)*	0.99 (0.03)	1.02 (0.03)

\*p<.05. \*\*p<.01. \*\*\*p<.001. †p<.10. ‡Model 3 controls for all individual and community characteristics. Notes: Female-only methods include the pill, IUD, injectable and implant; couple methods include male and female condoms, the diaphragm, foam, jelly, withdrawal, the lactational amenorrhea method and periodic abstinence. na=not applicable. ref=reference group.