TABLE 3. Correlation and regression coefficients from multiple regression analysis identifying associations between measures of women's modern method use and measures of access to modern methods in 34 countries

Variable	Modern method use		Method mix	
	Correlation	Regression	Correlation	Regression
Access to no. of methods	0.57**	12.12*	0.30†	–3.45
Composition (relative access to long-acting/permanent methods)	0.57**	0.81*	0.66***	1.78***
Constant		*–30.5*		*–20.2*
R^2		*0.418*		*0.442*

*p<.05. **p<.01. ***p<.001. †p<.10. *Notes:* Method mix=use of long-acting and permanent methods as percentage of all modern method use. Regression coefficients represent the magnitude of net change in the outcome variable that is expected with a one-unit change in the explanatory variable after controlling for the other variable included in the analysis.