

Sensitivity analysis**Table S5:** Association of SWPER index with child mortality. Odds ratio (OR) and their 95% confidence intervals (CI) adjusted for potential confounders (maternal age, wealth quintile, BMI, children ever born and father's education).

	n [†]	Weighted percentage	Neonatal mortality			Infant mortality			Under-5 mortality		
			%	OR [‡] (95% CI)	p-value	%	OR [‡] (95% CI)	p-value	%	OR [‡] (95% CI)	p-value
Attitude to violence											
Low	164215	33.1	4.5	1.37 (1.29-1.45)	<0.001	5.3	1.34 (1.28-1.40)	<0.001	7.0	1.44 (1.39-1.50)	<0.001
Medium	166385	33.6	4.0	1.23 (1.6-1.30)	<0.001	4.7	1.25 (1.20-1.31)	<0.001	6.1	1.34 (1.28-1.39)	<0.001
High	165028	33.3	3.0	1.0		3.5	1.0		4.3	1.0	
Social independence											
Low	167527	33.8	4.5	1.14 (1.06-1.22)	<0.001	5.5	1.02 (0.97-1.07)	0.396	7.5	1.17 (1.12-1.22)	<0.001
Medium	165405	33.4	3.8	1.02 (0.97-1.09)	0.427	4.6	1.00 (0.96-1.05)	0.945	5.8	1.07 (1.02-1.12)	0.001
High	162697	32.8	3.2	1.0		3.4	1.0		4.0	1.0	
Decision making											
Low	168241	33.9	4.2	1.29 (1.23-1.37)	<0.001	5.2	1.21 (1.16-1.26)	<0.001	6.8	1.29 (1.24-1.33)	<0.001
Medium	164180	33.1	3.7	1.16 (1.10-1.23)	<0.001	4.4	1.09 (1.04-1.14)	<0.001	5.7	1.11 (1.07-1.15)	<0.001
High	163207	32.9	3.5	1.0		3.9	1.0		4.8	1.0	
SWPER index[§]											
Low	168173	33.9	4.5	1.34 (1.26-1.42)	<0.001	5.5	1.25 (1.20-1.32)	<0.001	7.5	1.41 (1.36-1.47)	<0.001
Medium	164233	33.1	3.8	1.13 (1.07-1.20)	<0.001	4.7	1.13 (1.07-1.18)	<0.001	5.9	1.18 (1.14-1.24)	<0.001
High	163222	32.9	3.1	1.0		3.3	1.0		3.9	1.0	

[†] Weighted number from pooled sample.

[‡] Odds ratio (ORs) for each women's empowerment indicators were separately adjusted for maternal age, wealth quintile, BMI, parity, father's education, country and the year of survey.

[§] SWPER: Survey-based Women's emPowERment index.

