

TABLE 8. Prevalence ratios (and 95% confidence intervals) from Poisson regression analyses examining associations between selected measures and adolescent birth among women aged 15–26

| Measure | Model 1 (N=79,567) | Model 2 (N=79,567) | Model 3 (N=79,562) | Model 4 (N=79,562) | Model 5 (N=74,188) |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| COUNTRY LEVEL | | | | | |
| Consistent laws against child marriage | | | | | |
| Yes | 0.77 (0.74–0.80)*** | 0.78 (0.75–0.81)*** | 0.76 (0.73–0.79)*** | 0.77 (0.74–0.80)*** | 0.75 (0.73–0.78)*** |
| No (ref) | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| INDIVIDUAL LEVEL | | | | | |
| Married as a child | | | | | |
| Yes | 5.09 (4.86–5.33)*** | 4.90 (4.67–5.14)*** | 4.74 (4.53–4.97)*** | 4.75 (4.53–4.98)*** | 4.82 (4.58–5.07)*** |
| No (ref) | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Wealth quintile | | | | | |
| Richest (ref) | na | 1.00 | 1.00 | 1.00 | 1.00 |
| Richer | na | 1.15 (1.11–1.18)*** | 1.12 (1.08–1.16)*** | 1.14 (1.10–1.18)*** | 1.14 (1.10–1.18)*** |
| Middle | na | 1.20 (1.16–1.24)*** | 1.16 (1.11–1.20)*** | 1.19 (1.14–1.24)*** | 1.19 (1.14–1.24)*** |
| Poorer | na | 1.23 (1.19–1.28)*** | 1.18 (1.14–1.23)*** | 1.22 (1.16–1.28)*** | 1.22 (1.16–1.27)*** |
| Poorest | na | 1.27 (1.23–1.32)*** | 1.21 (1.16–1.27)*** | 1.26 (1.19–1.32)*** | 1.26 (1.20–1.33)*** |
| Education | | | | | |
| ≤primary school (ref) | na | na | 1.00 | 1.00 | 1.00 |
| >primary school | na | na | 0.87 (0.84–0.89)*** | 0.86 (0.83–0.88)*** | 0.86 (0.83–0.89)*** |
| Location | | | | | |
| Urban (ref) | na | na | na | 1.00 | 1.00 |
| Rural | na | na | na | 0.95 (0.92–0.98)** | 0.95 (0.92–0.98)** |
| Religion | | | | | |
| Christian (ref) | na | na | na | na | 1.00 |
| Muslim | na | na | na | na | 0.87 (0.84–0.89)*** |
| Traditional | na | na | na | na | 0.94 (0.89–0.99)* |
| None | na | na | na | na | 1.10 (1.05–1.15)*** |

*p<.05. **p<.01. ***p<.001. *Note:* All models control for clustering at the household level. na=not applicable.