

TABLE 4. Relative risk ratios (and 95% confidence intervals) from multinomial regression analysis identifying associations of selected characteristics and intersurvey events with changes in intimate partner violence versus no intimate partner violence

Characteristic or experience	Initiation vs. no violence	Cessation vs. no violence	Continuation vs. no violence
BACKGROUND CHARACTERISTICS			
State			
Bihar (ref)	1.00	1.00	1.00
Jharkhand	1.30 (1.01–1.68)	0.53 (0.32–0.86)	0.87 (0.58–1.30)
Maharashtra	0.58 (0.42–0.82)	0.25 (0.14–0.45)	0.28 (0.16–0.50)
Tamil Nadu	1.56 (1.15–2.10)	1.77 (1.12–2.78)	1.71 (1.10–2.66)
Caste			
General caste (ref)	1.00	1.00	1.00
Scheduled caste/tribe	1.53 (1.11–2.11)	1.46 (0.85–2.51)	1.27 (0.78–2.06)
Other backward caste	1.43 (1.06–1.94)	1.13 (0.67–1.91)	0.88 (0.55–1.42)
Respondent's education			
No education (ref)	1.00	1.00	1.00
Primary	0.86 (0.66–1.12)	0.82 (0.54–1.23)	0.80 (0.54–1.18)
≥secondary	0.69 (0.52–0.91)	0.67 (0.43–1.04)	0.63 (0.41–0.98)
Husband's education			
No education (ref)	1.00	1.00	1.00
Primary	0.79 (0.62–1.01)	0.78 (0.53–1.14)	0.80 (0.57–1.12)
≥secondary	0.80 (0.65–0.99)	0.93 (0.66–1.30)	0.64 (0.46–0.88)
Baseline standard of living			
Low (ref)	1.00	1.00	1.00
Medium	0.81 (0.67–0.98)	0.97 (0.71–1.31)	0.71 (0.53–0.96)
High	0.34 (0.21–0.55)	0.33 (0.14–0.76)	0.26 (0.11–0.63)
Age at start of current union			
12–14 (ref)	1.00	1.00	1.00
15–17	0.93 (0.75–1.15)	0.77 (0.55–1.07)	0.85 (0.63–1.16)
≥18	0.85 (0.67–1.09)	0.83 (0.57–1.21)	0.67 (0.46–0.95)
Spousal age difference			
Wife older or husband 0–4 years older (ref)	1.00	1.00	1.00
Husband 5–9 years older	1.09 (0.91–1.31)	1.36 (1.01–1.83)	0.90 (0.69–1.18)
Husband ≥10 years older	0.88 (0.70–1.12)	0.86 (0.59–1.27)	0.57 (0.39–0.82)
Husband's reaction to dowry			
Unsatisfied (ref)	1.00	1.00	1.00
Neutral/unsure	0.39 (0.25–0.60)	0.62 (0.32–1.20)	0.31 (0.18–0.54)
Satisfied	0.37 (0.25–0.53)	0.45 (0.25–0.81)	0.23 (0.15–0.37)
No dowry	0.47 (0.29–0.75)	0.66 (0.32–1.36)	0.35 (0.19–0.63)
Baseline parity			
0 (ref)	1.00	1.00	1.00
1	0.80 (0.52–1.22)	1.59 (0.59–4.24)	0.65 (0.35–1.21)
2	0.59 (0.38–0.90)	1.99 (0.77–5.19)	0.52 (0.28–0.96)
3	0.52 (0.34–0.80)	2.09 (0.80–5.44)	0.72 (0.39–1.32)
≥4	0.42 (0.27–0.64)	1.84 (0.71–4.76)	0.44 (0.24–0.81)

TABLE 4. continued

Characteristic or experience	Initiation vs. no violence	Cessation vs. no violence	Continuation vs. no violence
BACKGROUND CHARACTERISTICS			
Witnessed intimate partner violence in childhood			
No (ref)	1.00	1.00	1.00
Yes	2.35 (1.96–2.82)	1.55 (1.15–2.07)	2.70 (2.07–3.51)
Experienced non–intimate partner violence since age 15			
No (ref)	1.00	1.00	1.00
Yes	2.09 (1.43–3.07)	5.33 (3.45–8.24)	5.07 (3.32–7.74)
CHANGES BETWEEN SURVEYS			
Respondent's economic contribution			
No change (ref)	1.00	1.00	1.00
Decreased	1.27 (0.93–1.73)	0.73 (0.45–1.19)	1.76 (1.17–2.66)
Increased	1.11 (0.78–1.56)	0.98 (0.58–1.65)	1.75 (1.12–2.75)
Employment status			
None (ref)	1.00	1.00	1.00
Decreased	0.75 (0.51–1.09)	1.47 (0.83–2.60)	0.93 (0.54–1.59)
Increased	1.05 (0.83–1.33)	1.45 (0.96–2.19)	0.97 (0.67–1.42)
Continued	1.09 (0.85–1.40)	2.28 (1.53–3.41)	1.13 (0.77–1.65)
Financial autonomy			
None (ref)	1.00	1.00	1.00
Decreased	0.81 (0.61–1.08)	1.20 (0.74–1.92)	0.67 (0.45–1.00)*
Increased	0.83 (0.62–1.12)	0.91 (0.55–1.52)	0.52 (0.34–0.81)
Continued	0.72 (0.55–0.93)	0.92 (0.59–1.44)	0.46 (0.32–0.66)
Freedom of movement			
None (ref)	1.00	1.00	1.00
Decreased	0.72 (0.48–1.08)	0.27 (0.09–0.77)	1.16 (0.64–2.10)
Increased	0.71 (0.57–0.90)	0.86 (0.60–1.25)	0.95 (0.67–1.36)
Continued	0.72 (0.55–0.96)	0.71 (0.45–1.13)	0.82 (0.53–1.27)
Childlessness			
No change (ref)	1.00	1.00	1.00
Had a child	0.60 (0.38–0.95)	0.79 (0.26–2.39)	0.16 (0.07–0.38)
EVENTS BETWEEN SURVEYS			
Child death			
No (ref)	1.00	1.00	1.00
Yes	1.43 (1.13–1.79)	1.19 (0.82–1.73)	1.15 (0.81–1.63)
Pregnancy unwanted by respondent			
No (ref)	1.00	1.00	1.00
Yes	1.21 (0.94–1.56)	1.35 (0.94–1.94)	1.47 (1.04–2.07)

*p value <.05. Notes: Intimate partner violence was measured for the 12 months preceding baseline and follow-up.ref=reference group.