

TABLE 1. Percentage distribution of respondents; and percentage of respondents who had ever experienced intimate partner violence during their current relationship and relative risk ratios (and 95% confidence intervals) from multinomial logistic regression analyses examining the likelihood that respondents had ever experienced intimate partner violence, by type of hitting—all according to selected characteristics

Characteristic	% (N=3,323)	%			Relative risk ratios		
		Male-on-female	Mutual	Female-on-male	Male-on-female	Mutual	Female-on-male
All	100	19.0	15.0	3.3	na	na	na
Gender							
Female (ref)	50	15.4	15.2	3.5	1.00	1.00	1.00
Male	50	22.6	14.8	3.0	1.13 (0.38–3.32)	1.08 (0.63–1.85)	0.61 (0.32–1.14)
Region							
South/Southeast coast (ref)	11	11.2	8.1	2.6	1.00	1.00	1.00
North/Northeast	24	14.4*	13.9*	4.4*	1.31 (0.87–1.97)	2.18 (1.54–3.11)*	2.48 (1.43–4.30)*
Interior	65	22.0*	16.5*	2.9	2.61 (1.51–4.51)*	3.40 (1.76–6.60)*	2.22 (0.94–5.26)
Residence							
Urban (ref)	29	13.6	12.6	3.9	1.00	1.00	1.00
Rural	71	21.1*	15.9	3.0	0.86 (0.55–1.33)	0.85 (0.50–1.45)	1.03 (0.55–1.91)
Relationship duration							
0–5 (ref)	18	10.7	12.4	4.9	1.00	1.00	1.00
6–15	35	20.1*	21.4*	4.7	2.54 (1.07–6.01)*	2.13 (1.17–3.87)*	1.05 (0.32–3.52)
≥16	47	21.3*	11.2	1.6	2.89 (0.84–9.98)	1.10 (0.44–2.75)	0.43 (0.09–2.09)
Age difference							
Male ≤2 yrs. older (ref)	69	20.7	15.1	3.9	1.00	1.00	1.00
Male 3–11 yrs. older	31	15.1*	14.8	1.8	0.71 (0.50–0.99)*	0.99 (0.45–2.16)	0.45 (0.20–1.03)
Man's socioeconomic status							
High (ref)	16	12.5	13.1	3.7	1.00	1.00	1.00
Middle	59	18.1*	12.4	4.0	2.02 (1.39–2.93)*	1.21 (0.71–2.06)	1.64 (0.81–3.10)
Low	24	25.5*	22.4*	1.2	3.65 (2.10–6.34)*	4.22 (2.42–7.37)*	1.71 (0.26–11.10)
Woman's contribution to income							
0–30%	14	21.9	12.0	4.1	1.56 (1.01–2.42)*	1.11 (0.65–1.89)	1.45 (0.69–3.08)
31–45% (ref)	59	16.8	13.7	3.9	1.00	1.00	1.00
46–100%	27	22.3	19.3	1.3	1.32 (0.58–3.01)	1.08 (0.66–1.78)	0.31 (0.10–0.94)*
Alcohol consumption							
Female							
None (ref)	78	15.1	12.7	2.4	1.00	1.00	1.00
Any	22	16.4	23.8	7.3*	1.68 (1.01–2.78)*	2.29 (0.81–6.44)	2.85 (1.13–7.23)*
Male							
Never inebriated (ref)	57	16.4	12.3	2.5	1.00	1.00	1.00
Inebriated in last year	43	30.7*	18.0*	3.6	3.09 (1.56–6.12)*	1.97 (1.00–3.90)	1.43 (0.57–3.56)
Sexual jealousy							
None (ref)	78	17.8	10.9	2.4	1.00	1.00	1.00
Male	5	11.7	35.9*	11.1*	1.48 (0.65–3.34)	6.47 (3.57–11.71)*	5.68 (2.40–13.44)*
Female	9	29.5*	25.4*	6.3*	4.42 (2.54–7.69)*	6.10 (4.22–8.84)*	4.23 (1.17–15.24)*
Both	8	22.9*	29.7*	3.8*	3.54 (2.29–5.47)*	6.27 (2.58–15.22)*	1.95 (0.77–4.91)
Belief that men lead in sex							
Male							
No (ref)	74	20.4	14.6	3.0	1.00	1.00	1.00
Yes	26	28.9	15.4	3.1	1.56 (1.00–2.46)	1.30 (0.66–2.58)	1.50 (0.20–11.52)
Female							
No (ref)	50	11.6	14.7	6.3	1.00	1.00	1.00
Yes	50	19.2*	15.7	0.7	1.53 (0.58–4.01)	1.32 (0.63–2.78)	0.16 (0.04–0.66)*
Total	100	na	na	na	na	na	na

*Significantly different from the referent at p<.05. Notes: na=not applicable. N is unweighted. All results are weighted. Absence of hitting is the referent outcome for both the percentages and the multinomial logistic regression.