

TABLE 3. Odds ratios (and 95% confidence intervals) from multivariate logistic regression analysis to identify associations between selected characteristics and seeking treatment from a formal provider, by marital status

Characteristic	Married (N=2,540)	Unmarried (N=1,973)
Social and demographic		
Age	1.02 (0.97–1.07)	1.12 (1.06–1.18)***
Yrs.of schooling completed	1.04 (1.00–1.07)*	1.00 (0.96–1.04)
Currently working		
No (ref)	1.00	1.00
Yes	0.96 (0.77–1.19)	1.07 (0.82–1.40)
Household wealth index	1.02 (1.00–1.03)*	1.00 (0.98–1.01)
Residence		
Rural (ref)	1.00	1.00
Urban	1.16 (0.91–1.47)	1.31 (0.98–1.74)
Religion		
Hindu (ref)	1.00	1.00
Muslim	1.19 (0.85–1.68)	1.29 (0.81–2.05)
Other	1.38 (0.85–2.26)	0.63 (0.40–0.99)*
Caste†		
Scheduled tribe (ref)	1.00	1.00
Scheduled caste	1.32 (0.77–2.29)	1.49 (0.83–2.68)
Other backward caste	1.27 (0.74–2.18)	1.12 (0.64–1.97)
General caste	1.43 (0.79–2.60)	1.35 (0.72–2.54)
Region		
Northern (ref)	1.00	1.00
Western	1.84 (1.32–2.57)***	2.26 (1.50–3.43)***
Southern	3.20 (2.40–4.25)***	2.96 (2.16–4.04)***
Agency		
Makes independent decisions on personal matters		
No (ref)	1.00	1.00
Yes	1.08 (0.86–1.35)	0.95 (0.71–1.28)
Free to visit health facility unescorted		
No (ref)	1.00	1.00
Yes	1.02 (0.79–1.31)	1.19 (0.83–1.71)
Has/manages bank/ post office account		
Has none (ref)	1.00	1.00
Has account but does not manage	1.11 (0.68–1.82)	1.04 (0.66–1.64)
Manages account	1.03 (0.67–1.58)	1.38 (0.91–2.07)
Awareness of symptoms		
Aware of at least one STI symptom		
No (ref)	1.00	1.00
Yes	1.35 (1.04–1.77)*	1.15 (0.77–1.73)
Perceived access		
Could approach a provider for contraceptives		
No (ref)	1.00	1.00
Yes	1.27 (1.01–1.60)*	1.00 (0.79–1.27)
Marital relationship		
Communicated with husband about reproductive matters		
No (ref)	1.00	na
Yes	1.13 (0.90–1.42)	na
Experienced physical/sexual violence by husband in last 12 mos.		
No (ref)	1.00	na
Yes	0.77 (0.63–0.96)*	na
Family environment		
Would confide in parent about menstrual problems		
No (ref)	na	1.00
Yes	na	1.33 (0.95–1.85)
Ever beaten by a parent since age 12		
No (ref)	na	1.00
Yes	na	0.82 (0.64–1.05)

*p≤.05. ***p≤.001. †Scheduled tribes and scheduled castes are recognized by the government of India as being socially disadvantaged. Notes: Respondents who were excluded from this analysis were similar to those included regarding most social and demographic characteristics. ref=reference group. na=not applicable.