

TABLE 4. Hazard and odds ratios from regression analyses to identify associations between sexual and reproductive health outcomes and selected variables, Guatemala, 1987–2002

Characteristic	First sex (N=7,116)	First union (N=7,116)	Ever-use of a modern contraceptive† (N=2,160)	First birth (N=2,160)
Survey year				
1987 (ref)	1.00	1.00	1.00	1.00
1995	0.94	0.97	1.93*	1.15
1998–1999	1.03	1.08	4.07**	1.19
2002	0.97	0.93	4.85**	1.15
Age‡	1.31**	1.28**	1.23*	0.56**
Residence				
Rural (ref)	1.00	1.00	1.00	1.00
Urban	0.99	1.00	1.34	0.95
Education level				
None (ref)	1.00	1.00	1.00	1.00
Primary	0.68**	0.66**	2.30**	1.20
Secondary	0.20**	0.16**	3.96**	1.16
Socioeconomic status				
Low (ref)	1.00	1.00	1.00	1.00
Medium	0.86*	0.83*	3.43**	0.90
High	0.63*	0.55*	9.51**	0.76
Ever in union	u	u	3.42*	1.12

*p≤.05. **p≤.01. †Includes the pill, condom, IUD, injection, implant, and male or female sterilization. ‡Age at first sex was used in the first birth analysis. Notes: Sample sizes are smaller than in Table 1 because of missing data for some of the variables included in the model. ref=reference category. u=unavailable.