

TABLE 4. Odds ratios from multivariate logit analyses assessing the associations between selected characteristics and teenage females' likelihood of contraceptive use at first sex and of having had a teenage birth

Characteristic	Contraceptive use‡		Teenage birth§	
	Model 1 (N=1,113)	Model 2 (N=1,113)	Model 1 (N=808)	Model 2 (N=808)
Age at first sex				
<16	0.73*	0.77	1.59**	1.73**
16–17 (ref)	1.00	1.00	1.00	1.00
Age difference at first sex				
Partner <3 yrs. older (ref)	1.00	1.00	1.00	1.00
Partner 3–4 yrs. older	1.26	1.31	1.57†	1.50
Partner ≥5 yrs. older	0.50**	0.55**	1.48	1.42
Family				
Maternal education††	1.09	1.09	0.62***	0.64***
Family structure at age 14				
Two biological/adoptive parents (ref)	1.00	1.00	1.00	1.00
One biological and one adoptive parent/stepparent	1.25	1.32	1.03	1.09
Single biological parent	1.01	1.01	0.91	0.89
Other	1.10	1.18	1.07	1.00
Mother had a teenage birth	1.01	0.98	1.80***	1.81***
Individual				
Race/ethnicity				
Hispanic	0.46**	0.46**	2.17*	2.07*
White/other (ref)	1.00	1.00	1.00	1.00
Black	0.85	0.85	1.81**	1.96**
Foreign-born	0.40**	0.38***	1.50	1.38
Menarche before age 12	0.90	0.88	1.20	1.18
Religious attendance at age 14‡‡	1.03	1.03	0.97	0.98
First sexual relationship				
Nonvoluntary	na	1.29	na	1.06
Wantedness				
Not wanted	na	0.58*	na	0.70
Mixed feelings (ref)	na	1.00	na	1.00
Wanted	na	0.96	na	0.67
Relationship type				
Cohabiting/engaged	na	0.87	na	2.85*
Going steady (ref)	na	1.00	na	1.00
Other	na	0.70†	na	0.91
<i>F(df)</i>	6.95(13)***	5.50(18)***	6.39(13)***	5.21(18)***

*p<.05. **p<.01. ***p<.001. †p<.10. ‡Among respondents aged 18–24. §Among respondents aged 20–24. ††Ordered categorical variable: less than high school, high school, some college and bachelor's degree or higher. ‡‡Ordered categorical variable: never, less than once a month, 1–3 times per month, once a week and more than once a week. Notes: The reference category is first sex at age 16–17. ref=reference group. na=not applicable.