

Table 3. Odds ratios (and standard errors) from logistic regression analysis of use of contraceptives at first intercourse, by social and demographic characteristics included in model (N=1,593)

Characteristics	Model 1	Model 2	Model 3	Model 4
Relationship type				
Just met	0.345* (0.302)	0.304* (0.326)	0.341* (0.331)	0.338* (0.333)
Just friends	0.404* (0.156)	0.467* (0.167)	0.478* (0.169)	0.485* (0.170)
Went out once in a while	0.966 (0.200)	1.019 (0.210)	1.022 (0.211)	1.020 (0.212)
Going steady (ref)	1.000	1.000	1.000	1.000
Engaged	0.651 (0.385)	0.670 (0.410)	0.650 (0.413)	0.666 (0.416)
Age at first intercourse				
13	na	0.532* (0.186)	0.686* (0.194)	0.681* (0.197)
14–15	na	0.918 (0.127)	0.997 (0.130)	1.0003 (0.131)
16–17 (ref)	na	1.000	1.000	1.000
Race/ethnicity				
Hispanic	na	0.462* (0.171)	0.485* (0.176)	0.453* (0.181)
Black	na	0.518* (0.144)	0.529* (0.153)	0.536* (0.153)
Non-Hispanic white (ref)	na	1.000	1.000	1.000
Other	na	0.859 (0.339)	0.819 (0.341)	0.695 (0.359)
Family type				
Two parents (ref)	na	1.000	1.000	1.000
Single parent	na	0.860 (0.151)	0.863 (0.153)	0.861 (0.154)
Stepparent	na	0.730* (0.158)	0.736 (0.160)	0.733* (0.161)
Other	na	0.828 (0.224)	0.817 (0.227)	0.821 (0.227)
Mother's education (in years)				
<12	na	0.603* (0.146)	0.628* (0.148)	0.633* (0.148)
12 (ref)	na	1.000	1.000	1.000
>12	na	1.298 (0.148)	1.286 (0.149)	1.283 (0.149)
Missing	na	3.094 (0.654)	3.111 (0.655)	3.079 (0.656)
Father's education (in years)				
<12	na	0.598* (0.15)	0.592* (0.158)	0.596* (0.158)
12 (ref)	na	1.000	1.000	1.000
>12	na	1.012 (0.152)	0.952 (0.154)	0.941 (0.155)
Missing	na	0.728 (0.214)	0.724 (0.216)	0.724 (0.216)
Religiosity				
Mean	na	1.031 (0.044)	1.024 (0.045)	1.028 (0.045)
Rural resident				
Yes	na	1.189 (0.194)	1.106 (0.195)	1.110 (0.195)
No (ref)	na	1.000	1.000	1.000
Smoked before first sex				
Yes	na	na	0.988 (0.150)	0.973 (0.151)
No (ref)	na	na	1.000	1.000
Expelled before first sex				
Yes	na	na	0.903 (0.166)	0.892 (0.167)
No (ref)	na	na	1.000	1.000
Birth control education before first sex				
Yes	na	na	1.793* (0.136)	1.763* (0.136)
No (ref)	na	na	1.000	1.000
Grades				
Mean	na	na	0.889* (0.039)	0.889* (0.039)
Age difference				
Same ages	na	na	na	1.149 (0.171)
Partner<respondent	na	na	na	0.888 (0.321)
Respondent>partner (ref)	na	na	na	1.000
Race/ethnicity				
Different	na	na	na	1.335 (0.174)
Same (ref)	na	na	na	1.000
<i>-2 log likelihood</i>	43.329	192.860	223.227	226.937
<i>df</i>	4	20	24	27

*p .05. Notes: ref=reference group. na=not applicable.