

Table 5. Odds ratios from logistic regressions showing effect of selected variables on satisfaction with and consistency of contraceptive use

Variables	Very satisfied with method† (N=1,448)	Never missed a day using pill‡ (N=619)	Used condom every time§ (N=649)
Race/ethnicity			
White	1.00	1.00	1.00
Black	0.93	0.40**	1.06
Hispanic, English-speaking	0.81	1.02	1.28
Hispanic, Spanish-speaking	0.46**	2.59*	0.78
Age			
18–19	1.00	1.00	1.00
20–24	1.16	0.17***	2.19**
25–29	1.83**	0.24***	3.86***
30–34	1.45	0.19***	4.32***
Education			
<high school grad	1.00	1.00	1.00
High school grad/GED	0.96	1.12	1.53
Some college/college grad	1.00	1.88*	1.20
Religion			
Roman Catholic	1.00	1.00	1.00
Fundamentalist Protestant	0.66*	0.94	1.09
Other Protestant	0.72	1.18	0.82
Other/none/don't know	0.73	1.66	0.59
Marital status			
Married	1.00	1.00	1.00
Cohabiting	0.89	0.90	1.04
Divorced/separated/widowed	1.43	2.75*	1.64
Never married	1.67**	1.26	2.23*
Frequency of sex			
Frequent	1.00	1.00	1.00
Moderate	1.02	1.12	1.66*
Infrequent	1.15	1.29	0.80
No answer	0.54	5.20**	2.36
Parity			
0	1.00	1.00	1.00
1–2	1.05	0.65	0.73
≥3	0.82	0.54	0.23***
Future childbearing			
Wants no more	1.00	1.00	1.00
Don't know	0.48**	0.18***	0.79
Wants more	0.74	0.47**	1.20
Feelings if pregnant now			
Very unhappy	1.00	1.00	1.00
A little unhappy	1.20	0.57*	0.86
Don't care	1.50	3.27***	0.67
A little glad	1.24	0.82	0.87
Very glad	1.48	0.99	0.73
Gynecologic provider			
Private MD/HMO	1.00	1.00	1.00
Clinic	1.48**	0.41***	0.40***
No recent visit	2.23*	0.48	1.37
Satisfaction with services			
Not very satisfied	1.00	1.00	1.00
Very satisfied	1.79***	1.99*	0.42***
Talk ≥1 times per month about contraception			
With partner	0.80	1.21	0.57*
With girlfriends	1.16	0.85	1.53*
With mother	0.71*	0.57*	2.60***
Contraceptive attitudes			
Contraception matters in pregnancy timing	1.04	0.70	0.63*
Don't need partner's approval of contraception	0.69*	0.92	1.16
Contraceptive use doesn't spoil sex	2.02***	4.07***	1.06
Friends think contraception is important	1.17	1.49	1.47
Contraceptive method used			
Other	1.00	na	1.00
Condoms alone	1.18	na	3.39***
Oral contraceptives	3.07***	na	0.95
Long-acting methods	2.52***	na	0.82
Reason for using condoms			
Pregnancy prevention	na	na	1.00
Disease prevention	na	na	3.48*
Both	na	na	1.13

†Includes all women currently using any method. ‡Includes all women currently using oral contraceptives. §Includes all women currently using condoms. *Note:* Other variables included in the logistic regressions but not significant were school/employment status, medical coverage and length of time with partner.