

Table 4. Odds ratios from logistic regressions showing effect of selected variables on method use

| Variable | Any use† | Pill‡ | Long-acting‡ | Condoms‡,§ |
|--|----------|---------|--------------|------------|
| Race/ethnicity | | | | |
| White | 1.00 | 1.00 | 1.00 | 1.00 |
| Black | 0.74 | 0.67* | 1.32 | 1.87*** |
| Hispanic, English-speaking | 0.51* | 0.49** | 1.89 | 1.75* |
| Hispanic, Spanish-speaking | 0.70 | 0.80 | 4.76*** | 0.94 |
| Age | | | | |
| 18–19 | 1.00 | 1.00 | 1.00 | 1.00 |
| 20–24 | 0.86 | 1.82** | 0.51** | 0.87 |
| 25–29 | 0.94 | 1.70* | 0.25*** | 1.00 |
| 30–34 | 0.65 | 1.61 | 0.26*** | 1.42 |
| Education | | | | |
| <high school grad. | 1.00 | 1.00 | 1.00 | 1.00 |
| High school grad/GED | 1.42 | 0.77 | 1.46 | 1.41 |
| Some college/college grad | 3.42*** | 0.72 | 2.01** | 1.01 |
| School/employment | | | | |
| In school | 1.00 | 1.00 | 1.00 | 1.00 |
| Working | 0.84 | 0.87 | 2.88*** | 0.79 |
| At home | 1.01 | 0.51*** | 2.77*** | 1.04 |
| Religion | | | | |
| Roman Catholic | 1.00 | 1.00 | 1.00 | 1.00 |
| Fundamentalist Protestant | 0.85 | 0.93 | 1.11 | 1.59* |
| Other Protestant | 0.73 | 1.11 | 1.61 | 0.81 |
| Other/none/don't know | 0.63 | 0.70* | 1.48 | 1.39 |
| Medical coverage | | | | |
| Private insurance | 1.00 | 1.00 | 1.00 | 1.00 |
| Medicaid/public | 0.73 | 1.02 | 1.55* | 0.51*** |
| None | 0.68 | 0.82 | 1.00 | 0.87 |
| Marital status | | | | |
| Married | 1.00 | 1.00 | 1.00 | 1.00 |
| Cohabiting | 1.76* | 1.09 | 1.78* | 0.56** |
| Divorced/separated/widowed | 1.04 | 1.41 | 1.63 | 0.39** |
| Never married | 2.56** | 1.12 | 1.18 | 0.55** |
| Length of time with partner | | | | |
| No steady partner | 1.00 | 1.00 | 1.00 | 1.00 |
| <1 year | 1.71 | 0.88 | 1.60 | 0.51* |
| 1–2 years | 2.08* | 1.29 | 0.83 | 0.45** |
| ≥3 years | 3.10** | 1.48 | 1.30 | 0.36*** |
| Frequency of sex | | | | |
| Frequent | 1.00 | 1.00 | 1.00 | 1.00 |
| Moderate | 0.81 | 0.69** | 1.04 | 1.68*** |
| Infrequent | 1.18 | 0.67* | 1.62 | 1.59* |
| No answer | 0.68 | 0.91 | 1.27 | 0.55 |
| Parity | | | | |
| 0 | 1.00 | 1.00 | 1.00 | 1.00 |
| 1–2 | 1.63* | 0.63** | 3.23*** | 0.66* |
| ≥3 | 1.22 | 0.40*** | 2.88** | 1.06 |
| Future childbearing | | | | |
| Want no more | 1.00 | 1.00 | 1.00 | 1.00 |
| Don't know | 0.87 | 0.61* | 0.91 | 1.60 |
| Want more | 1.58* | 1.09 | 0.61** | 1.09 |
| Feelings if pregnant now | | | | |
| Very unhappy | 1.00 | 1.00 | 1.00 | 1.00 |
| A little unhappy | 1.16 | 1.21 | 0.99 | 0.81 |
| Don't care | 0.92 | 0.90 | 1.17 | 1.37 |
| A little glad | 1.16 | 1.16 | 1.53 | 0.59* |
| Very glad | 0.48* | 0.87 | 1.43 | 0.78 |
| Gynecologic provider | | | | |
| Private MD/HMO | 1.00 | 1.00 | 1.00 | 1.00 |
| Clinic | 1.38 | 1.47** | 1.35 | 0.72* |
| No recent visit | 0.70 | 0.23** | 1.32 | 1.58 |
| Satisfaction with services | | | | |
| Not very satisfied | 1.00 | 1.00 | 1.00 | 1.00 |
| Very satisfied | 2.47*** | 2.04*** | 1.03 | 0.54*** |
| Talk ≥1 times per month about contraception | | | | |
| With partner | 1.96*** | 1.04 | 0.51*** | 1.64*** |
| With girlfriends | 1.67** | 0.74* | 1.07 | 1.34* |
| With mother | 0.76 | 1.29 | 0.88 | 0.84 |
| Contraceptive attitudes | | | | |
| Contraception matters in preg. timing | 1.69** | 0.99 | 1.09 | 1.29 |
| Don't need partner's approval | 1.59** | 1.10 | 1.60* | 0.87 |
| Contraceptive use doesn't spoil sex | 0.84 | 1.12 | 1.09 | 0.59*** |
| Friends think contraception is important | 1.87*** | 1.24 | 0.90 | 0.89 |

†Regression excludes women using no method who reported no sexual intercourse during the past three months (N=1,712). ‡Regression is based on use of specified method versus use of all other methods among all current users (N=1,448). §Includes combined use of condom and less-effective methods.