

TABLE 3. Adjusted odds ratios (and 95% confidence intervals) from logistic regression analyses assessing associations between contraceptive use at last intercourse and selected characteristics, among women at risk of unintended pregnancy

Characteristic	Unreliable/ none	None	Pill	Condom	Calendar	Withdrawal
Age						
18–24 (ref)	1.00	1.00	1.00	1.00	1.00	1.00
25–34	0.94 (0.61–1.44)	0.44 (0.21–0.91)	0.81 (0.46–1.44)	1.29 (0.85–1.95)	2.39 (1.16–4.92)	0.62 (0.39–0.99)
35–44	1.14 (0.73–1.79)	0.85 (0.44–1.67)	0.54 (0.27–1.06)	0.90 (0.58–1.42)	3.86 (1.87–7.96)	0.44 (0.27–0.73)
Marital status						
Married (ref)	1.00	1.00	1.00	1.00	1.00	1.00
Cohabiting	1.60 (0.99–2.57)	0.92 (0.43–1.95)	1.38 (0.69–2.76)	0.57 (0.34–0.93)	1.15 (0.61–2.16)	1.17 (0.69–1.98)
Unmarried	1.22 (0.84–1.78)	0.96 (0.55–1.70)	0.91 (0.49–1.67)	0.95 (0.65–1.40)	1.14 (0.71–1.84)	1.01 (0.66–1.56)
Education (yrs.)						
≤10 (ref)	1.00	1.00	1.00	1.00	1.00	1.00
11–13	1.39 (0.70–2.75)	0.54 (0.23–1.27)	0.78 (0.26–2.39)	1.07 (0.53–2.17)	4.16 (0.96–18.02)	1.21 (0.54–2.73)
14–16	0.93 (0.46–1.85)	0.33 (0.13–0.81)	1.19 (0.40–3.61)	1.32 (0.65–2.68)	4.61 (1.06–20.02)	1.35 (0.60–3.04)
≥17	1.06 (0.50–2.27)	0.85 (0.33–2.20)	1.51 (0.46–4.92)	0.96 (0.44–2.10)	4.72 (1.03–21.55)	1.10 (0.45–2.70)
Employment						
Employed (ref)	1.00	1.00	1.00	1.00	1.00	1.00
Unemployed	2.16 (0.92–5.07)	1.57 (0.50–4.90)	0.61 (0.14–2.71)	0.69 (0.28–1.70)	2.41 (0.92–6.37)	2.09 (0.88–4.98)
Housewife	0.92 (0.57–1.49)	1.28 (0.65–2.51)	0.83 (0.36–1.89)	1.19 (0.73–1.95)	0.76 (0.40–1.48)	0.81 (0.45–1.45)
Student	1.40 (0.75–2.62)	0.50 (0.14–1.84)	1.13 (0.52–2.42)	0.66 (0.36–1.21)	0.21 (0.03–1.61)	2.30 (1.21–4.39)
Pensioner/other	0.88 (0.45–1.70)	1.60 (0.65–3.87)	0.70 (0.24–2.06)	1.18 (0.61–2.25)	1.00 (0.40–2.51)	1.63 (0.81–3.26)
Personal income†						
Low (ref)	1.00	1.00	1.00	1.00	1.00	1.00
Middle	0.72 (0.48–1.09)	1.10 (0.64–1.89)	2.07 (1.18–3.63)	0.95 (0.67–1.36)	1.15 (0.71–1.87)	0.92 (0.61–1.38)
High	0.51 (0.25–1.06)	0.39 (0.15–1.05)	1.82 (0.90–3.67)	1.07 (0.68–1.69)	1.40 (0.77–2.51)	1.03 (0.61–1.72)
Parity						
0 (ref)	1.00	1.00	1.00	1.00	1.00	1.00
1–2	2.08 (1.34–3.21)	2.54 (1.19–5.41)	0.63 (0.33–1.18)	0.47 (0.30–0.72)	1.90 (1.02–3.57)	1.63 (1.00–2.65)
≥3	2.20 (0.92–5.27)	2.87 (0.81–10.13)	0.87 (0.22–3.53)	0.33 (0.13–0.85)	0.20 (0.02–1.60)	0.66 (0.18–2.44)
Age at first intercourse						
≥18 (ref)	1.00	1.00	1.00	1.00	1.00	1.00
<18	1.12 (0.80–1.56)	1.34 (0.80–2.26)	1.30 (0.81–2.10)	0.80 (0.57–1.12)	0.66 (0.41–1.08)	0.96 (0.66–1.39)
Used condom at first intercourse						
Yes (ref)	1.00	1.00	1.00	1.00	1.00	1.00
No	2.24 (1.53–3.26)	2.15 (1.11–4.16)	0.74 (0.47–1.17)	0.50 (0.37–2.68)	1.17 (0.74–1.86)	1.21 (0.85–1.72)

†Based on the minimum living wage (2,308 rubles per month) at time of survey: Low=less than twice the minimum; middle=two to less than four times the minimum; high=at least four times the minimum. Notes: Women were considered at risk of unintended pregnancy if they were sexually active, fertile, not sterilized, and not pregnant or breastfeeding a baby younger than two months, and did not want to have (more) children. ref=reference category.