

TABLE 5. Odds ratios (and 95% confidence intervals) from logistic regression analyses assessing the likelihood that couples not currently using contraceptives intend to use contraceptives, by selected characteristics

Characteristic	Model 1	Model 2	Model 3
Desire another child			
Both yes	0.82 (0.12–1.02)	0.12 (0.02–0.78)*	0.17 (0.03–0.81)*
Both no (ref)	1.00	1.00	1.00
Discordant responses	0.43 (0.17–1.53)	0.06 (0.03–1.01)†	0.08 (0.04–1.40)
Discussed desired no. of children with spouse in the last 6 mos.			
Both yes	1.78 (0.61–5.18)	1.55 (0.49–4.83)	1.48 (0.47–4.67)
Both no (ref)	1.00	1.00	1.00
Discordant responses	2.76 (1.16–6.57)*	2.52 (0.95–6.63)†	2.31 (1.08–6.08)*
Discussed family planning use with spouse in the last 6 mos.			
Both yes	6.79 (2.14–21.52)**	5.33 (1.66–17.06)**	5.88 (1.93–17.89)**
Both no (ref)	1.00	1.00	1.00
Discordant responses	2.66 (1.00–7.09)†	2.19 (0.71–6.82)	2.36 (0.78–7.12)
Age			
Both 15–34	na	4.73 (1.28–17.45)*	4.00 (1.03–15.54)*
Both ≥35 (ref)	na	1.00	1.00
Different age-groups	na	2.69 (0.80–9.04)	2.54 (0.75–8.63)
Education			
Both ≤primary (ref)	na	1.00	1.00
Husband ≥some secondary; wife ≤primary	na	1.78 (0.82–3.83)	1.75 (0.76–4.07)
Wife ≥some secondary; husband ≤primary	na	0.26 (0.04–1.50)	0.24 (0.04–1.53)
Both ≥some secondary	na	0.88 (0.42–1.85)	0.95 (0.41–2.18)
Religion			
Both Protestant	na	2.62 (0.84–8.12)†	2.15 (0.68–6.80)
Both Catholic	na	4.18 (1.09–16.10)*	2.99 (0.74–12.10)
Both Muslim/other (ref)	na	1.00	1.00
Different religions	na	2.26 (0.74–6.84)	1.68 (0.52–5.38)
No. of living children‡			
0	na	0.67 (0.20–2.29)	0.72 (0.21–2.50)
1	na	0.78 (0.23–2.63)	0.82 (0.24–2.80)
2	na	0.95 (0.32–2.88)	1.00 (0.33–3.07)
≥3 (ref)	na	1.00	1.00
Neighborhood type			
Informal	na	na	1.05 (0.55–2.02)
Formal (ref)	na	na	1.00
Wealth			
Poor (ref)	na	na	1.00
Intermediate	na	na	0.78 (0.37–1.66)
Rich	na	na	0.55 (0.19–0.96)*
City			
Nairobi (ref)	na	na	1.00
Mombasa	na	na	0.78 (0.52–1.17)
Kisumu	na	na	0.79 (0.60–1.03)

*p≤.05. **p≤.01. †p≤.10. ‡As reported by wife. Notes: ref=reference group. na=not applicable.