

TABLE 3. Relative risk ratios (and 95% confidence intervals) from multinomial logistic regression analysis assessing the likelihood of women reporting various contraceptive use behaviors rather than inconsistent condom use, other method use or nonuse, by selected background, behavioral and contraceptive use variables

Variable	Consistent condom use only (N=50)	Use of nonbarrier modern method without consistent condom use (N=124)	Dual method use (N=26)
Recruitment zone			
Matsapha/Manzini (ref)	1.00	1.00	1.00
Mbabane	0.80 (0.25–2.52)	0.78 (0.37–1.66)	1.72 (0.21–14.11)
Piggs Peak/Lavumisa	1.03 (0.22–4.78)	1.77 (0.74–4.22)	4.02 (0.42–38.11)
Age			
≤20 (ref)	1.00	1.00	1.00
21–24	0.86 (0.17–4.43)	0.53 (0.16–1.76)	0.79 (0.01–72.24)
25–29	0.68 (0.13–3.57)	0.37 (0.11–1.27)	0.33 (0.00–38.73)
≥30	0.77 (0.13–4.45)	0.10 (0.03–0.40)***	0.24 (0.00–30.24)
Education			
Primary or less (ref)	1.00	1.00	1.00
Some secondary	0.33 (0.12–0.97)*	0.88 (0.42–1.83)	0.65 (0.19–2.19)
Completed secondary or more	0.88 (0.20–3.82)	2.23 (0.75–6.65)	0.64 (0.00–7,168.61)
Marital status			
Ever-married/cohabited (ref)	1.00	1.00	1.00
Never-married/never cohabited	0.75 (0.08–7.35)	0.70 (0.22–2.19)	0.31 (0.01–6.76)
No. of children			
0 (ref)	1.00	1.00	1.00
1	0.57 (0.12–2.68)	5.16 (1.76–15.19)**	3.48 (0.06–194.42)
≥2	1.20 (0.31–4.70)	9.12 (2.84–29.24)***	4.97 (0.08–292.67)
Income in past month (US\$)†			
≤140 (ref)	1.00	1.00	1.00
≥141	1.26 (0.39–4.07)	1.32 (0.63–2.79)	2.06 (0.62–6.85)
Received an HIV-positive diagnosis			
No (ref)	1.00	1.00	1.00
Yes	0.63 (0.22–1.76)	1.46 (0.73–2.90)	1.21 (0.35–4.14)
No. of new clients in past month			
≤4 (ref)	1.00	1.00	1.00
≥5	1.26 (0.43–3.68)	0.49 (0.24–1.01)	1.03 (0.29–3.58)
No. of regular clients in past month			
0–1 (ref)	1.00	1.00	1.00
2–4	0.12 (0.01–1.76)	1.62 (0.15–17.06)	0.55 (0.00–8,407.66)
≥5	0.15 (0.01–2.07)	0.95 (0.09–9.94)	0.53 (0.00–7,122.40)
No. of noncommercial partners in past month			
0 (ref)	1.00	1.00	1.00
1	0.11 (0.02–0.69)*	0.71 (0.10–5.02)	0.17 (0.01–3.39)
≥2	0.12 (0.02–0.78)*	1.05 (0.14–7.63)	0.36 (0.02–6.29)
Condom failure in past month‡			
No (ref)	1.00	1.00	1.00
Yes	0.21 (0.07–0.59)**	1.16 (0.58–2.33)	0.37 (0.10–1.45)

*p<.05. **p<.01. ***p<.001. †1 SZL=US\$0.14, based on the exchange rate on August 1, 2011 (source: reference 22). ‡Among respondents who reported ever using condoms with a given partner type in the past 30 days. Note: ref=reference group.