TABLE 4. Odds ratios (and 95% confidence intervals) from multinomial logistic regression analyses identifying associations between respondent characteristics and the likelihood of having used emergency contraceptive pills 2–5 or six or more times over the last six months, rather than no more than once, Nairobi Unadjusted Adjusted Characteristic 2-5 times >6 times 2-5 times >6 times (N=241)(N=26)(N=154)(N=19)Aaet 18-34 (ref) 1.00 1.00 1.00 1.00 1.48 (0.80-2.76) 0.87 (0.12-6.33) 35-49 2.19 (1.27-3.76)** 0.96 (0.08-11.09) Marital status Single (ref) 1.00 1.00 1.00 1.00 Ever-married† 0.56 (0.36-0.86)** 0.69 (0.27-1.75) 0.30 (0.15-0.60)** 0.24 (0.04-1.58) Educational attainment 1.00 1.00 1.00 1.00 ≤primary (ref) Secondary 0.69 (0.19-2.54) 1.76 (0.86-3.62) 1.43 (0.46-4.42) 1.55 (0.67-3.60) ≥college 1.29 (0.60-2.78) 0.34 (0.09-1.30) 0.13 (0.02-0.76)* 1.15 (0.48-2.76) Socioeconomic status Low (ref) 1.00 1.00 1.00 1.00 Middle/high† 0.63 (0.24-1.65) 0.62 (0.37-1.05) 0.73(0.42-1.29)1.40 (0.31-6.23) Frequency of intercourse <once a week (ref) 1.00 1.00 1.00 1.00 Once a week 1.34 (0.69-2.60) 5.21 (0.88-30.88) 1.28 (0.65-2.55) 5.23 (0.76-36.22) 2-3 times a week 1.63 (0.85-3.13) 15.35 (1.36-173.03)* 10.59 (1.74-64.60)* 2.46 (1.11-5.49)* >4 times a week 1.40 (0.67-2.93) 13.06 (1.21-140.49)* 2.42 (0.97–6.07) 29.96 (1.46-613.36)* Used condoms as main method

No (ref) 1.00 1.00 1.00 0.71 (0.28-1.82) Yes 1.01 (0.61-1.67) 0.40 (0.14-1.12)

0.82 (0.53-1.27)

0.77 (0.48-1.23)

Used the pill/injectable as main method 1.00

1.00

greatly reduced because of missing observations for the independent variables, ref=reference group.

Yes

Yes

No (ref)

No (ref)

Used natural method as main method

1.00 0.86 (0.27-2.71)

0.91 (0.19-4.42)

1.00

*p<.05.**p<.01.†Because of small cell sizes, several categories were combined. Notes: In the unadjusted and adjusted models, the comparison groups of women who had used the pills no more than once in the last six months included 252 and 166 individuals, respectively. The overall N in the adjusted model was

0.59 (0.26-1.35)

1.00

1.00

0.56 (0.24-1.34)

1.00

1.00

1.00

0.21 (0.03-1.78)

0.28 (0.04-2.13)

0.39 (0.04-3.51)