

Table 1: Analysis of colposcopy attendance within 90 days and associated variables.

	Sample column % (n)	90-day attenders row % (n)	Unadjusted model		Multivariate model*	
			OR (95% CI)	P-value	OR (95% CI)	P-value
	100 (1,791)	84.9 (1,521)				
NZDep quintile						
Q1 (least deprived)	8.1 (145)	90.3 (131)	1.00		1.00	
Q2	9.0 (161)	90.6 (146)	1.04 (0.48–2.23)	0.920	1.00 (0.46–2.16)	0.997
Q3	15.8 (283)	91.5 (259)	1.15 (0.57–2.30)	0.686	1.14 (0.57–2.30)	0.700
Q4	24.5 (439)	89.0 (391)	0.87 (0.46–1.63)	0.665	0.88 (0.47–1.66)	0.704
Q5 (most deprived)	37.6 (674)	77.0 (519)	0.35 (0.20–0.63)	0.001	0.36 (0.20–0.66)	0.001
Missing data	4.9 (89)	4.9 (75)				
Age						
<24	25.2 (452)	79.6 (360)	1.00		1.00	
25–34	36.2 (649)	85.2 (553)	1.47 (1.07–2.01)	0.016	1.48 (1.07–2.06)	0.018
35–44	19.0 (342)	89.4 (306)	2.17 (1.43–3.28)	0.001	2.05 (1.32–3.17)	0.001
45–54	11.6 (209)	83.2 (174)	1.27 (0.82–1.95)	0.274	1.29 (0.82–2.03)	0.265
55–64	5.5 (99)	93.9 (93)	3.96 (1.68–9.33)	0.002	4.34 (1.70–11.1)	0.002
65+	2.2 (40)	87.5 (35)	1.79 (0.68–4.69)	0.237	2.28 (0.77–6.72)	0.132
Ethnicity						
Samoan	37.6 (674)	85.1 (574)	1.00		1.00	
Fijian	11.4 (205)	91.7 (188)	1.92 (1.12–3.30)	0.017	1.43 (0.81–2.54)	0.212
Cook Island Māori	20.3 (364)	83.5 (304)	0.88 (0.62–1.25)	0.483	0.82 (0.57–1.20)	0.320
Tongan	16.3 (293)	83.9 (246)	0.91 (0.62–1.33)	0.632	0.85 (0.57–1.26)	0.428
Niuean	7.7 (138)	79.7 (110)	0.68 (0.42–1.09)	0.111	0.68 (0.41–1.10)	0.121
Other Pacific	6.5 (117)	84.6 (99)	0.95 (0.55–1.65)	0.878	0.91 (0.50–1.67)	0.776

*Multivariate model: Adjusted for age, ethnicity and deprivation.