

**Table 2:** Analysis of colposcopy attendance within 180 days and associated variables.

	Sample column % (n)	180-day attenders row % (n)	Unadjusted model		Multivariate model*	
			OR (95% CI)	P-value	OR (95% CI)	P-value
	<b>100 (1,791)</b>	<b>93.5 (1,675)</b>				
<b>Deprivation index</b>						
Q1 (least deprived)	8.0 (145)	97.2 (141)	1.00		1.00	
Q2	8.9 (161)	98.1 (158)	1.65 (0.27–10.3)	0.586	1.46 (0.32–6.66)	0.624
Q3	16.5 (283)	97.1 (275)	0.71 (0.18–2.73)	0.621	0.96 (0.28–3.28)	0.960
Q4	24.5 (439)	95.8 (421)	0.58 (0.16–2.06)	0.405	0.67 (0.22–2.03)	0.483
Q5 (most deprived)	37.6 (674)	89.1 (601)	0.19 (0.59–0.69)	0.006	0.24 (0.08–0.67)	0.007
Missing data	4.9 (89)	4.7 (79)				
<b>Age</b>						
≤24	25.2 (452)	91.3 (413)	1.00		1.00	
25–34	36.2 (649)	94.1 (611)	1.51 (0.95–2.41)	0.078	1.48 (0.91–2.41)	0.106
35–44	19.0 (342)	95.6 (327)	2.05 (1.11–3.80)	0.021	1.99 (1.03–3.85)	0.039
45–54	11.6 (209)	92.8 (194)	1.22 (0.65–2.26)	0.527	1.40 (0.71–2.77)	0.327
55–64	5.5 (99)	94.9 (94)	1.77 (0.68–4.62)	0.240	1.91 (6.59–5.56)	0.233
65+	2.2 (40)	90.0 (36)	0.85 (0.28–2.51)	0.769	1.11 (0.32–3.90)	0.861
<b>Ethnicity</b>						
Samoan	37.6 (674)	93.4 (630)	1.00		1.00	
Fijian	11.4 (205)	96.0 (197)	1.72 (0.79–3.71)	0.168	1.29 (0.56–2.99)	0.538
Cook Island Māori	20.3 (364)	92.3 (336)	0.83 (0.51–1.37)	0.482	0.78 (0.46–1.32)	0.369
Tongan	16.3 (293)	94.1 (276)	1.13 (0.63–2.02)	0.670	1.05 (0.57–1.94)	0.854
Niuean	7.7 (138)	92.0 (127)	0.80 (0.40–1.60)	0.540	0.77 (0.38–1.57)	0.477
Other Pacific	6.5 (117)	93.1 (109)	0.95 (0.43–2.07)	0.901	1.29 (0.56–2.99)	0.538

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