

Table 2 Estimates from the multivariate proportional odds regression model

Parameter	Est ^a	SE	P-value ^b	OR	95% CI
Sex					
Female	0.604	0.084	< 0.001	1.83	1.55–2.16
Male	Reference				
Father's educational level					
Low	0.786	0.252	0.002	4.81	2.91–7.97
Moderate	0.378	0.165	0.022	1.46	1.05–2.03
High	Reference				
Mother's educational level					
Low	0.802	0.118	< 0.001	4.97	3.93–6.30
Moderate	0.649	0.294	0.027	1.91	1.06–3.44
High	Reference				
Toothbrushing					
Never	0.649	0.252	0.010	7.01	4.23–11.60
Irregular	0.298	0.122	0.014	1.82	1.42–2.32
Once a day	0.056	0.101	0.581	1.06	0.86–1.29
Twice or more a day	Reference				
Flossing					
Never	0.849	0.182	< 0.001	12.76	8.87–18.38
Irregular	0.501	0.182	0.006	2.72	1.89–3.92
Once a day	0.334	0.154	0.031	1.40	1.03–1.90
Twice or more a day	Reference				
Dental visits					
Emergency only	0.599	0.117	< 0.001	1.82	1.44–2.30
Preventive	Reference				
Extracted teeth					
Yes	1.673	0.236	< 0.001	5.33	3.32–8.54
No	Reference				

^aEstimate of the model parameter; ^b2-sided P-value.

SE = standard error of the estimate; OR = odds ratio; CI = confidence interval.