

Table 2. Multivariate and adjusted negative binomial regression of ODB and the independent variables.

	B	p- value	PR	95% confidence interval	
				Lower	Upper
Skin color					
White	Ref.		1		
Nonwhite	0.081	< 0.001	1.084	1.058	1.111
Family income					
Up to R\$1,500.00/month	0.075	< 0.001	1.078	1.054	1.103
Over R\$1,501.00/month	Ref.		1		
Education					
Primary education	0.149	< 0.001	1.161	1.126	1.196
Secondary or higher education	Ref.		1		
OIDP					
No impact of oral health on daily activities	Ref.		1		
Impact of oral health on daily activities	0.230	< 0.001	1.258	1.229	1.288
Age group					
Teenager (15 to 19 years old)	Ref.		1		
Adult (35 to 44 years old)	0.998	< 0.001	2.712	2.590	2.841
Elderly (65 to 74 year old)	1.048	< 0.001	2.851	2.716	2.992

B: Regression coefficient; p-value: Statistical significance; PR: Prevalence ratio.