Table 5 Binary logistic regression of association of current cigarette (n = 110) and waterpipe (n = 163) smoking among students with experience of smoking with sex, type of dental school and age at first experience of smoking

Variable	Current cigarette smokers		Current waterpipe smokers	
	OR (95% CI)	P-value	OR (95% CI)	P-value
Sex (1: female, 2: male)	5.7 (2.0–15.8)	0.001	2.9 (1.4–6.1)	0.004
Type of dental school (1: state, 2: private)	1.4 (0.5–3.6)	0.488	0.8 (0.4–1.8)	0.665
Age at first experience (0: ≤ 17 yrs, 1: 18+ yrs)	1.5 (0.6–3.5)	0.407	3.8 (1.7–8.5)	0.001
Constant	0.0	0.001	0.0	0.001

Outcome variables: 0 = no days during the previous 30 days, 1 = at least once during the previous 30 days.