

**Table 2.11. Case-control studies on tobacco smoking and oral cancer: type of tobacco or cigarette**

Reference Country and years of study	Cancer subsite ICD code	No of cases	No of control s	Smoking categories	Relative risk (95%CI)	Comments
De Stefani <i>et al.</i> (2007) Uruguay 1988- 2000	Mouth excluding lip	8	374	<i>Type of tobacco</i>	1.0	Adjusted for age, residence, urban/rural status, hospital, year at diagnosis, education, family history of cancer among first-degree relatives, occupation, total vegetables and fruits consumption, mate intake and alcohol drinking
		125	570	Never smokers	6.1 (2.9-12.9)	
		50	191	Blond	7.0 (3.2-15.4)	
		152	366	Mixed	13.3 (6.3-28.0)	
				Black		
				<i>Type of cigarette</i>		
		8	374	Never smokers	1.0	
		104	461	Manufactured	6.7 (3.2-14.3)	
		44	158	Mixed	6.9 (3.1-15.4)	
		179	508	Hand-rolled	10.6 (5.0-22.3)	
				<i>Filter use</i>		
		8	374	Never	1.0	
		23	128	Lifelong filter	5.3 (2.2-12.5)	
86	357	Mixed	6.3 (2.9-13.4)			
218	642	Plain	10.5 (5.0-21.8)			