

Distribution of risk factors of oral cancer according to types of oral lesions.

Characteristics	Non-OPMD/cancer		OPMD*		Cancer		p-value
	n	%	n	%	n	%	
Sex (n = 409)							
Male	49	32.45	53	22.46	9	40.91	0.032
Female	102	67.55	183	77.54	13	59.09	
Age (n=409)							
40-49	10	6.62	8	3.39	1	4.55	0.088
50-59	35	23.18	37	15.68	6	27.27	
60-69	55	36.42	93	39.41	4	18.18	
70-79	41	27.15	82	34.75	7	31.82	
80-89	10	6.62	13	5.51	3	13.64	
≥90	0	0.00	3	1.27	1	4.55	
Mean ± SD*	64.64 ± 9.59		67.19 ± 9.08		69.00 ± 12.74		
Minimum-maximum	42-89		43-91		48-94		
Smoking (n = 409)							
Never	122	80.79	196	83.05	17	77.27	0.089
Smoker	16	10.60	32	13.56	5	22.73	
Ex-smoker	13	8.61	8	3.39	0	0.00	
Smokeless tobacco (n= 404)							
Never	132	88.00	177	75.64	17	85.00	0.012
Smoker	13	8.67	51	21.79	3	15.00	
Ex-smoker	5	3.33	6	2.56	0	0.00	
Secondhand smoker (n = 386)							
No	104	73.24	157	69.78	12	63.16	0.707
Yes	38	26.76	68	30.22	7	36.84	
Alcohol drinker (n = 406)							
Never	100	66.67	174	74.36	14	63.64	0.345
Alcohol drinker	37	24.67	40	17.09	6	27.27	
Ex-alcohol drinker	13	8.67	20	8.55	2	9.09	
Betel quid chewing habit (n = 408)							
Never	104	69.33	94	39.83	13	59.09	<0.001
Chewer	43	28.67	127	53.81	7	31.82	
Ex-chewer	3	2.00	15	6.36	2	9.09	
Working in sunlight (n = 404)							
No	67	45.27	108	46.15	12	54.55	0.717
Yes	81	54.73	126	53.85	10	45.45	
History of head and neck cancers (n = 404)							
No	133	90.48	228	97.02	19	86.36	0.009
Yes	14	9.52	7	2.98	3	13.64	

*OPMD: oral potentially malignant disorders, SD: standard deviation