

Table 1 Mean knowledge scores about oral cancer before the intervention for the whole sample (n = 400)

Variable	No. of respondents	%	Mean (SD) knowledge score before intervention	P-value
Age (years)				
16–36	152	38.0	1.29 (3.80)	0.323
37–56	87	19.5	1.61 (4.40)	
57–86	170	42.5	1.80 (6.40)	
Sex				
Male	168	42.0	1.29 (3.80)	0.315
Female	232	58.0	1.68 (3.60)	
Education				
Illiterate	11	2.8	2.18 (8.20)	0.147
High school	315	78.8	1.36 (2.80)	
University	74	18.5	2.09 (7.20)	
Residence				
Urban	200	50.0	2.18 (4.40)	< 0.001
Rural	200	50.0	0.86 (2.60)	

SD = standard deviation.