

Table 4 Overall scores on positive and negative knowledge and attitudes towards the effect of smoking on health

Factor	Negative attitudes			Positive attitudes		
	Mean (SD) score	<i>t</i> or <i>F</i> -value	<i>P</i> -value	Mean (SD) score	<i>t</i> or <i>F</i> -value	<i>P</i> -value
Smoking		-12.57	< 0.001		5.65	< 0.001
Smokers	7.4 (1.6)			6.2 (1.8)		
Nonsmokers	7.9 (1.1)			4.7 (1.5)		
Sex		4.75	< 0.001		5.1	< 0.001
Male	7.6 (1.5)			5.6 (1.8)		
Female	7.9 (1.1)			4.9 (1.6)		
College		2.56	0.06		1.65	0.192
Arts and humanities	7.8 (1.4)			5.4 (1.9)		
Sciences	7.6 (1.3)			5.1 (1.6)		
Health care	7.7 (0.9)			5.0 (1.5)		

t is the value of Student *t*-test, and *F* is the value of 1-way ANOVA test.

SD = standard deviation.