

Table 1) The results of multivariate regression analysis of effective demographic factors on smoking in students

Variable	Smokers (n=24)		Non-Smokers (n=146)		Odds Ratio	Confidence Level 95%	Significance Level		
	Number	Percent	Number	Percent					
Gender	Female	4	3.5	110	67.5	1	21	1.08	0.032
	Male	20	36	36	64	4.8			
Smoker Parents	No	9	5.3	132	77.6	1	٢٤, ٤	1.14	0.033
	Yes	14	8.2	14	8.2	5.3			
Smoker Brother	No	10	5.8	142	83.5	1	٢٣, ٧	1.06	0.041
	Yes	13	7.6	4	3.5	4.9			
Smoker Friend	No	4	3.5	113	66.4	1			0.003
	1 Friend	8	4.7	14	8.2	5.6	18	1.7	
	2 Friends and more	11	6	19	10.6	6.8	41	1.14	

Table 2) The results of multivariate regression analysis theory of planned behavior in the students

Variable	Smoker		Non-smoker		Odd Ratio	Confidence 95%	Distance %	Significance Level
	Mean	SD	Mean	SD				
Attitude	30.6	8.6	49.9	8.9	0.54	0.83	0.36	0.004
Abstract subjective Norms	7.1	4	12.3	5.62	0.88	0.94	0.82	0.002
Behavioral Control	18.1	4.8	24.7	4.8	0.79	0.91	0.68	0.001
Intention	24.4	6.7	9.5	5.1	1.40	1.87	1.05	0.011