

**Table 6 Results of multiple logistic regression analysis of the sample of King Saud University students, 2009**

Risk factor	Adjusted OR	95% CI	P-value
Age (years)	1.2	1.1-1.2	< 0.001
Marital status: single	1.7	1.1-2.5	0.014
Mother smokes: yes	2.1	1.2-3.5	0.006
Sister smokes: yes	2.2	1.8-2.8	< 0.001
Friends smoke			
All	54.9	32.5-92.5	< 0.001
Most	31.7	23.5-42.8	< 0.001
Some	6.7	5.1-8.8	< 0.001

OR = odds ratio; CI = confidence interval.