

Table 5 Stepwise multiple logistic regression of significant predictors of ever-smoking

Predictor	Adjusted OR	95% CI
Sex		
Female	1	
Male	4.71	3.49–6.36
School performance		
Excellent	1	
Good	1.70	0.99–2.92
Poor	2.28	1.30–4.01
Pocket money ^a		
< 10	1	
≥ 10 < 20	0.61	0.40–0.91
≥ 20	1.25	0.48–3.24
Parents are smokers		
Both	1	
None	0.37	0.13–1.10
Father only	0.47	0.35–0.64
Mother only	0.40	0.07–2.44
Friends are smokers		
All	1	
Most	0.36	0.26–0.48
Some	0.29	0.18–0.48
None	0.30	0.11–0.80
Smoking helps one feel comfortable in social gatherings		
Don't believe	1	
Believe	1.70	1.05–2.75
No difference	1.83	1.19–2.81
Smoking is harmful to non-smokers' health		
Don't believe	1	
Believe	0.64	0.43–0.97
Owns object(s) with smoking logo		
No	1	
Yes	2.75	1.64–4.61

OR = odds ratio; CI = confidence interval.

^aSaudi riyals/day