

Table 2 Odds ratios for predictors of depression in male and female adolescents in Oman by logistic regression

Variable	All		Males		Females	
	OR	95% CI	OR	95% CI	OR	95% CI
<i>Relations with family</i>						
Good = 1	NS		NS		NS	
Poor = 2	NS		NS		NS	
Very bad = 3	NS		NS		NS	
<i>Physical abuse</i>						
No = 1	1		1		1	
Yes = 2	5.18	2.63–10.22	3.96	1.64–9.56	11.56	3.41–39.17
<i>Family history of organic disease</i>						
No = 1	NS		NS		NS	
Yes = 2	NS		NS		NS	
<i>Personal history of organic disease</i>						
No = 1	1		NS		NS	
Yes = 2	3.35	1.26–8.93	NS		NS	
<i>Family history of mental disease</i>						
No = 1	1		NS		1	
Yes = 2	5.16	2.07–12.84	NS		22.04	5.04–96.38
<i>Relations with teacher</i>						
Good = 1	1		NS		1	
Poor = 2	0.17	0.02–1.33	NS		13.18 ^a	0.0–165e ³⁸
Very bad = 3	0.58	0.07–4.44	NS		57.10 ^a	0.0–165e ³⁸
<i>Cigarette smoking</i>						
No = 1	NS		1		NS	
Yes = 2	NS		2.88	1.10–7.55	NS	
<i>Age (years)</i>						
14 –	NS		NS		NS	
15 –	NS		NS		NS	
16 –	NS		NS		NS	
17 –	NS		NS		NS	
18 –	NS		NS		NS	
19+	NS		NS		NS	
<i>Sex</i>						
Male = 1	NS		–		–	
Female = 2	NS		–		–	
<i>Birth order (1–9)</i>						
	NS		NS		NS	
<i>Social class score (0–25)</i>						
	NS		NS		NS	

OR = odds ratio.

CI = confidence interval.

NS = not significant.

– not applicable.

^aNot significant: CI starts from 0.0.