Table 2 Demographic profile and health status according to use of self-medication in the past 2 weeks by respondents

Variable	Use self-medication				$\chi^2$	<i>P</i> -value
	Yes		No			
	No.	%	No.	%		
Age (years)						
< 45	134	38.6	213	61.4	4.68	0.030
≥ 45	43	28.1	110	<i>7</i> 1.9		
Sex						
Male	125	44.8	154	55.2	23.48	< 0.001
Female	52	23.5	169	76.5		
Nationality						
Saudi Arabian	145	35.2	267	64.8	0.01	0.932
Non-Saudi Arabian	32	36.4	56	63.6		
Level of education						
< High school	84	31.2	185	68.8	4.05	0.044
≥ High school	93	40.3	138	59.7		
Marital status						
Married	121	36.8	208	63.2	0.63	0.426
Unmarried	56	32.7	115	67.3		
Employment status						
Employed	135	36.8	232	63.2	0.94	0.332
Unemployed	42	31.6	91	68.4		
Perceived health status						
Poor	90	47.4	100	52.6	18.36	< 0.001
Good	87	28.1	223	71.9		
Having chronic illness						
Yes	65	45.5	78	54.5	8.25	0.004
No	112	31.4	245	68.6		
Perceived access to health can	re					
Inconvenient	76	46.3	88	53.7	12.07	< 0.001
Convenient	101	30.1	235	69.9		
Satisfaction with health care						
Dissatisfied	53	46.5	61	53.5	7.33	0.007
Satisfied	124	32.1	`262	67.9		