

**Table 5 Prevalence of symptoms of asthma in the video questionnaire in the 13–14 year age group**

Variable	Tartous (n = 2767) <sup>a</sup>		Lattakia (n = 2913)			Aleppo (n = 3054)			Total (n = 8734)	
	No.	%	No.	%	OR (95% CI) <sup>b</sup>	No.	%	OR (95% CI) <sup>b</sup>	No.	%
Wheezing ever	159	5.7	195	6.7	1.25 (0.94–1.66)	291	9.5	1.70 (1.22–2.38)	645	7.4
Wheezing in the last 12 months	108	3.9	149	5.1	1.43 (1.01–2.02)	188	6.2	1.60 (1.10–2.32)	445	5.1
Severe wheeze in the last 12 months	74	2.7	95	3.3	1.29 (0.84–1.99)	115	3.8	1.32 (0.83–2.11)	284	3.3
Exercise wheeze in the last 12 months	170	6.1	284	9.7	1.79 (1.26–2.55)	314	10.3	1.71 (1.17–2.50)	768	8.8
Night cough in the last 12 months	179	6.4	223	7.7	1.18 (0.84–1.66)	489	16.0	2.77 (2.11–3.63)	891	10.2
Night wheeze in the last month	63	1.7	87	2.4	1.42 (0.94–2.14)	112	1.7	1.53 (1.06–2.23)	262	1.9
Severe wheeze in the last month	56	2.0	79	2.7	1.40 (0.86–2.27)	86	2.8	1.34 (0.73–2.46)	221	2.5

<sup>a</sup>Reference category (Lattakia and Aleppo versus Tartous); <sup>b</sup>Adjusted for age and sex. OR = odds ratio; CI = confidence interval.