

Table 3 Prevalence of symptoms of asthma, rhinoconjunctivitis and eczema in the 6-7 year age group

Variable	Tartous (n = 2734) ^a			Lattakia (n = 2373)			Total (n = 5107)	
	No.	%	No.	%	OR (95% CI) ^b	No.	%	
Wheezing ever	317	11.6	188	7.9	0.62 (0.45-0.85)	505	9.9	
Wheezing in the last 12 months	156	5.7	111	4.7	0.76 (0.51-1.13)	267	5.2	
Sleep disturbance	146	5.3	69	2.9	0.17 (0.11-0.27)	215	4.2	
Severe wheeze in the last 12 months (speech-limiting)	64	2.3	47	2.0	0.88 (0.48-1.63)	111	2.2	
Exercise wheeze in the last 12 months	113	4.1	62	2.6	0.58 (0.30-1.11)	175	3.4	
Night cough in the last 12 months	453	16.6	362	15.3	0.89 (0.61-1.30)	815	16.0	
Asthma ever	123	4.5	93	4.0	0.85 (0.55-1.31)	216	4.5	
Rhinoconjunctivitis symptoms in the last 12 months	137	5.0	95	2.4	0.82 (0.55-1.23)	232	2.5	
Eczema symptoms in the last 12 months	73	2.7	56	3.9	0.89 (0.54-1.46)	129	4.2	

^aReference category (Lattakia versus Tartous); ^bAdjusted for age and sex.

OR = odds ratio; CI = confidence interval.