

Table 1 Risk factors for bronchial asthma in the study sample of children with asthma attending the outpatient clinic and emergency department in Sohag University hospital, Egypt

Variable	Children with asthma (n = 178)		P-value
	No.	%	
Sex			
Male	115	64.6	< 0.001
Female	63	35.4	
Residence			
Rural	113	63.5	< 0.001
Urban	65	36.5	
Family history of asthma			
Positive	95	53.4	0.23
Negative	83	46.6	
Exercise-induced asthma			
Yes	97	54.5	0.09
No	81	45.5	
Upper respiratory tract infection			
Yes	124	69.7	< 0.001
No	54	30.3	
Exposure to tobacco smoke			
Yes	103	57.8	< 0.01
No	75	42.2	
Exposure to indoor animals			
Yes	85	47.9	0.42
No	93	52.1	
Nocturnal asthma			
Yes	108	60.7	< 0.001
No	70	39.3	