

Table S6: Association between wheeze phenotypes at age 2 and wheeze at age 6 years

Phenotype at baseline	Current wheeze at follow up		
	n (%)	Crude OR (95% CI)	Adj. OR* (95% CI)
ALSPAC			
No wheeze	461 (7.7)	1	1
EVW	177 (30.5)	5.3 (4.3, 6.4)	2.4 (1.9, 3.2)
MTW	277 (42.3)	8.8 (7.3, 10.6)	2.9 (2.2, 3.9)
LRC			
No wheeze	105 (8.6)	1	1
EVW	44 (28.2)	4.2 (2.8, 6.2)	2.4 (1.4, 4.0)
MTW	78 (42.6)	7.9 (5.5, 11.2)	3.0 (1.5, 5.8)

Abbreviations: ALSPAC Avon Longitudinal Study on Parents and Children, LRC Leicestershire Respiratory Cohort 1998-b, EVW episodic viral wheeze, MTW multiple trigger wheeze

* Adjusted for symptom severity at baseline (frequent attacks, shortness of breath, sleep disturbance, interference with activities and speech limitation)