

Supplementary table 1. Search strategy

Database	Search strategy
Cochrane Library	#1: child:176889
	#2: pediatric:55906
	#3: kid:279
	#4: #1 OR #2 OR #3:190496
	#5: asthma:35540
	#6: education:88669
	#7: hospitalization:46226
	#8: emergency department visit:2378
	#9: urgent physician visit:179
	#10: outpatient:36449
	#11: #7 OR #8 OR #9 OR #10: 80151
	#12: #4 AND #5 AND #6 AND #11: 391
EMBASE	(child OR pediatric OR kid) AND (asthma) AND education AND (hospitalization OR emergency department visit OR urgent physician visit OR outpatient)
Pubmed	(child OR pediatric OR kid) AND (asthma) AND education AND (hospitalization OR emergency department visit OR urgent physician visit OR outpatient)