

Supplementary Material

Table S1. Search strategy to identify relevant papers on PubMed database.

Type of articles	Outcomes	Search terms
Systematic reviews (inception-2022)	Any of the respiratory outcomes of interest	(pollen) AND ("systematic review")
Original articles (2020-2022)	Airway inflammation	((pollen) AND ("airway inflammation")) AND (("2020/01/01"[Date - Publication] : "3000"[Date - Publication]))
Original articles (2020-2022)	Thunderstorm asthma	((pollen) AND ("thunderstorm asthma")) AND (("2020/01/01"[Date - Publication] : "3000"[Date - Publication]))
Original articles (2020-2022)	Asthma in children	((pollen) AND (asthma)) AND (child*) AND (("2020/01/01"[Date - Publication] : "3000"[Date - Publication]))
		((pollen) AND (asthma)) AND (paed*) AND (("2020/01/01"[Date - Publication] : "3000"[Date - Publication]))
Original articles (inception -2022)	Asthma in adults	((pollen) AND (asthma)) AND (adult) AND (English[Language])
Original articles (inception -2022)	COPD	(pollen) AND (COPD)
Original articles (inception -2022)	General Practice	(pollen) AND ("general practice")
Original articles (2020-2022)	Upper and lower respiratory symptoms	((pollen) AND ("respiratory symptoms")) AND (("2020/01/01"[Date - Publication] : "3000"[Date - Publication]))
Original articles (2020-2022)	Lung function	((pollen) AND ("lung function")) AND (("2020/01/01"[Date - Publication] : "3000"[Date - Publication]))

Original articles	Interactions	No search terms were used. Effect modifiers were determined from relevant papers identified from the search.
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