

Worldwide trends in the prevalence of asthma symptoms Study of Asthma and Allergies in Childhood (ISAAC)

Thorax

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Citation Report

#	ARTICLE	IF	CITATIONS
1	LiteratureWatch. Pediatric Asthma, Allergy and Immunology, 2007, 20, 269-278.	0.2	0
2	Optimal management of preschool asthma. Expert Review of Respiratory Medicine, 2007, 1, 355-364.	2.5	1
4	Polymorphisms in IL12A and cockroach allergy in children with asthma. Clinical and Molecular Allergy, 2008, 6, 6.	1.8	11
5	Immunology of asthma and chronic obstructive pulmonary disease. Nature Reviews Immunology, 2008, 8, 183-192.	22.7	1,147
6	A videoâ€simulation study of the management of asthma exacerbations by physicians in India. Clinical Respiratory Journal, 2008, 2, 98-105.	1.6	7
7	Inhaled corticosteroids in children: use and effects of early treatment on asthma and lung function. Prevalence of asthma and the impact of severity in early life on later asthma in childhood. Clinical Respiratory Journal, 2008, 2, 247-248.	1.6	1
8	Finnish Allergy Programme 2008â€2018 â€ time to act and change the course. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 634-645.	5.7	141
9	Predictors of the persistence of childhood asthma. Allergologia Et Immunopathologia, 2008, 36, 66-71.	1.7	2
10	Allergists' attitudes toward environmental control: Insights into its current application in clinical practice. Journal of Allergy and Clinical Immunology, 2008, 121, 1053-1054.	2.9	15
11	Dust mite exposure modifies the effect of functional IL10 polymorphisms on allergy and asthma exacerbations. Journal of Allergy and Clinical Immunology, 2008, 122, 93-98.e5.	2.9	50
12	Targeting the immune response in asthma. Drug Discovery Today: Therapeutic Strategies, 2008, 5, 119-124.	0.5	0
14	Quoi de neuf en allergologie pÃ©diatrique en 2006â€2007? Partie 2: allergie oculaire et respiratoire. (Une) Tj ETQq1 1 0.784314 D'allergologie Et D'immunologie Clinique, 2008, 48, 35-54.	0.1	0
15	Asthma education and monitoring: what has been shown to work. Paediatric Respiratory Reviews, 2008, 9, 193-200.	1.8	41
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17	Asthma in Latin America: where the asthma causative/protective hypotheses fail. Allergologia Et Immunopathologia, 2008, 36, 150-153.	1.7	9
18	Dietary Factors and the Development of Asthma. Immunology and Allergy Clinics of North America, 2008, 28, 603-629.	1.9	40
19	Protease Inhibitors for the Potential Treatment of Chronic Obstructive Pulmonary Disease and Asthma. Annual Reports in Medicinal Chemistry, 2008, , 171-185.	0.9	3
20	Prescription Cost-Sharing and Child Asthma. JAMA Pediatrics, 2008, 162, 184.	3.0	1

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21	Asthma management in the developing world: achievements and challenges. Expert Review of Respiratory Medicine, 2008, 2, 323-328.	2.5	4
22	Psychiatric issues in chronically ill adolescents. International Journal on Disability and Human Development, 2008, 7, .	0.2	1
23	State of World Allergy Report 2008: Allergy and Chronic Respiratory Diseases. World Allergy Organization Journal, 2008, 1, S4-S17.	3.5	7
24	The Brussels Declaration: the need for change in asthma management. European Respiratory Journal, 2008, 32, 1433-1442.	6.7	96
25	International correlations between indicators of prevalence, hospital admissions and mortality for asthma in children. International Journal of Epidemiology, 2008, 37, 573-582.	1.9	62
26	Sex-stratified Linkage Analysis Identifies a Female-specific Locus for IgE to Cockroach in Costa Ricans. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 830-836.	5.6	71
27	State of World Allergy Report 2008. World Allergy Organization Journal, 2008, 1, S4-S17.	3.5	65
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37	Characteristics of Successful Asthma Programs. Public Health Reports, 2009, 124, 797-805.	2.5	29
38	Inhibition of Aldose Reductase Prevents Experimental Allergic Airway Inflammation in Mice. PLoS ONE, 2009, 4, e6535.	2.5	51
39	What Affects Asthma Medicine Use in Children? Australian Asthma Educator Perspectives. Journal of Asthma, 2009, 46, 437-444.	1.7	14
40	Global variation in the prevalence and severity of asthma symptoms: Phase Three of the International Study of Asthma and Allergies in Childhood (ISAAC). Thorax, 2009, 64, 476-483.	5.6	806

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41	Evidence against <i>Helicobacter pylori</i> Being Related to Childhood Asthma. <i>Journal of Infectious Diseases</i> , 2009, 199, 914-915.	4.0	23
42	Dexamethasone and FK506 Inhibit Expression of Distinct Subsets of Chemokines in Human Mast Cells. <i>Journal of Immunology</i> , 2009, 182, 7233-7243.	0.8	52
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45	Prenatal and childhood Mediterranean diet and the development of asthma and allergies in children. <i>Public Health Nutrition</i> , 2009, 12, 1629-1634.	2.2	70
46	Prevalence of bronchial asthma in Indian children. <i>Indian Journal of Community Medicine</i> , 2009, 34, 310.	0.4	68
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48	The transient value of classifying preschool wheeze into episodic viral wheeze and multiple trigger wheeze. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2010, 99, 56-60.	1.5	59
49	Current trends in aetiological asthma research. <i>European Journal of Epidemiology</i> , 2009, 24, 115-118.	5.7	7
50	The impact of air pollutants as an adjuvant for allergic sensitization and asthma. <i>Current Allergy and Asthma Reports</i> , 2009, 9, 327-333.	5.3	24
51	Very low prevalence of asthma and allergies in schoolchildren from rural Beijing, China. <i>Pediatric Pulmonology</i> , 2009, 44, 793-799.	2.0	63
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53	Cross-sectional survey of risk factors for asthma in 6-7-year-old children in New Zealand: International Study of Asthma and Allergy in Childhood Phase Three. <i>Journal of Paediatrics and Child Health</i> , 2009, 45, 375-383.	0.8	13
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56	Asthma symptoms in rural living Tanzanian children; prevalence and the relation to aerobic fitness and body fat. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009, 64, 1166-1171.	5.7	18
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60	Local release of B cell-activating factor of the TNF family after segmental allergen challenge of allergic subjects. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 369-375.e2.	2.9	43
61	Rural health disparities in asthma care and outcomes. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 1220-1225.	2.9	80
62	A thymic stromal lymphopoietin gene variant is associated with asthma and airway hyperresponsiveness. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 222-229.	2.9	95
63	Consistently very poorly controlled asthma, as defined by the impairment domain of the Expert Panel Report 3 guidelines, increases risk for future severe asthma exacerbations in The Epidemiology and Natural History of Asthma: Outcomes and Treatment Regimens (TENOR) study. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 895-902.e4.	2.9	160
64	Antibiotic use in infancy and symptoms of asthma, rhinoconjunctivitis, and eczema in children 6 and 7 years old: International Study of Asthma and Allergies in Childhood Phase III. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 982-989.	2.9	123
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70	A systematic review of recent asthma symptom surveys in Iranian children. <i>Chronic Respiratory Disease</i> , 2009, 6, 109-114.	2.4	33
71	Does Eczema Lead to Asthma?. <i>Journal of Asthma</i> , 2009, 46, 429-436.	1.7	53
72	Asthma Research Performance in Asia-Pacific: A Bibliometric Analysis by Searching PubMed Database. <i>Journal of Asthma</i> , 2009, 46, 1013-1020.	1.7	7
73	Prevalence of asthma in North Africa: the Asthma Insights and Reality in the Maghreb (AIRMAG) study. <i>Respiratory Medicine</i> , 2009, 103, S2-S11.	2.9	53
74	Prevalence of Asthma Symptoms and Atopic Disorders in Preschool Children and the Trend over a Decade. <i>Journal of Asthma</i> , 2009, 46, 343-346.	1.7	19
75	Association of Eosinophilic Gastrointestinal Disorders with Other Atopic Disorders. <i>Immunology and Allergy Clinics of North America</i> , 2009, 29, 85-97.	1.9	41
76	Interactions between helminth parasites and allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2009, 9, 29-37.	2.3	179
79	What have we learnt from ISAAC phase III in the Asia-Pacific rim?. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2009, 9, 116-122.	2.3	23
80	Pediatric Asthma Mortality and Hospitalization Trends Across Asia Pacific. <i>World Allergy Organization Journal</i> , 2009, 2, 77-82.	3.5	10

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82	Illness perceptions: impact on self-management and control in asthma. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2010, 10, 194-199.	2.3	104
83	Genomewide association studies in allergy and the influence of ethnicity. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2010, 10, 427-433.	2.3	27
84	Caries Experience in Asthmatic Children: A Review of Literature. <i>Journal of Clinical Pediatric Dentistry</i> , 2010, 35, 1-8.	1.0	9
85	Genetics and Asthma Disease Susceptibility in the US Latino Population. <i>Mount Sinai Journal of Medicine</i> , 2010, 77, 140-148.	1.9	8
87	Prevalence of childhood asthma and allergies in Serbia and Montenegro. <i>World Journal of Pediatrics</i> , 2010, 6, 331-336.	1.8	7
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89	The Jamaica asthma and allergies national prevalence survey: rationale and methods. <i>BMC Medical Research Methodology</i> , 2010, 10, 29.	3.1	3
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95	Phthalate exposure and asthma in children. <i>Journal of Developmental and Physical Disabilities</i> , 2010, 33, 333-345.	3.6	232
96	Tolerance induction after specific immunotherapy with pollen allergoids adjuvanted by monophosphoryl lipid A in children. <i>Clinical and Experimental Immunology</i> , 2010, 160, 403-410.	2.6	54
97	A preliminary study to evaluate a patient-centred asthma education programme on parental control of home environment and asthma signs and symptoms in children with moderate-to-severe asthma. <i>Journal of Clinical Nursing</i> , 2010, 19, 1424-1433.	3.0	21
98	Farm living: effects on childhood asthma and allergy. <i>Nature Reviews Immunology</i> , 2010, 10, 861-868.	22.7	608
99	Risk factors for allergic rhinitis in Costa Rican children with asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010, 65, 256-263.	5.7	23

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100	Is the prevalence of asthma declining? Systematic review of epidemiological studies. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010, 65, 152-167.	5.7	458
101	Association of nutrient intake and wheeze or asthma in a Greek pre-éschool population. <i>Pediatric Allergy and Immunology</i> , 2010, 21, 90-95.	2.6	22
102	Ultra-és short course immunotherapy in children and adolescents during a 3-és yrs post-és marketing surveillance study. <i>Pediatric Allergy and Immunology</i> , 2010, 21, e185-9.	2.6	30
103	International study of wheezing in infants: risk factors in affluent and non-affluent countries during the first year of life. <i>Pediatric Allergy and Immunology</i> , 2010, 21, 878-888.	2.6	110
104	The clinical expression of asthma in schoolchildren has changed between 1996 and 2006. <i>Pediatric Allergy and Immunology</i> , 2010, 21, 859-866.	2.6	27
105	Prevalence of Childhood Asthma in Korea: International Study of Asthma and Allergies in Childhood. <i>Allergy, Asthma and Immunology Research</i> , 2010, 2, 61.	2.9	49
106	Prevalência e gravidade da sibilância no primeiro ano de vida. <i>Jornal Brasileiro De Pneumologia</i> , 2010, 36, 402-409.	0.7	29
107	The Next Generation of Public Health Approaches to Asthma in Asia and the Middle East. <i>Asia-Pacific Journal of Public Health</i> , 2010, 22, 229S-235S.	1.0	5
108	Aerosol Inhalation From Spacers and Valved Holding Chambers Requires Few Tidal Breaths for Children. <i>Pediatrics</i> , 2010, 126, e1493-e1498.	2.1	32
109	Persistent cough: an unusual cause. <i>Thorax</i> , 2010, 65, 1009-1009.	5.6	5
110	Asthma: improved understanding and insights into the challenges of achieving asthma control. <i>Thorax</i> , 2010, 65, 758-759.	5.6	0
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116	From atopic dermatitis to asthma: the atopic march. <i>Annals of Allergy, Asthma and Immunology</i> , 2010, 105, 99-106.	1.0	417
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119	The role of budesonide/formoterol for maintenance and relief in the management of asthma. <i>Pulmonary Pharmacology and Therapeutics</i> , 2010, 23, 88-96.	2.6	7
120	Asma. <i>Medicine</i> , 2010, 10, 4400-4407.	0.0	0
121	Risk factors for atopic and non-atopic asthma in a rural area of Ecuador. <i>Thorax</i> , 2010, 65, 409-416.	5.6	63
122	Performance of the ISAAC Questionnaire to Establish the Prevalence of Asthma in Adolescents: A Population-Based Study. <i>Journal of Asthma</i> , 2010, 47, 166-169.	1.7	34
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127	How Developing Nations Can Protect Children From Hazardous Chemical Exposures While Sustaining Economic Growth. <i>Health Affairs</i> , 2011, 30, 2400-2409.	5.2	26
129	Structural and immunologic cross-reactivity among filarial and mite tropomyosin: Implications for the hygiene hypothesis. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 479-486.	2.9	68
130	Identification of ATPAF1 as a novel candidate gene for asthma in children. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 753-760.e11.	2.9	28
131	Environmental factors in infancy and ulcerative colitis in the Central South of Chile: A case-control study. <i>Journal of Crohn's and Colitis</i> , 2011, 5, 392-396.	1.3	2
132	The Enteric Microbiota. <i>Colloquium Series on Integrated Systems Physiology From Molecule To Function</i> , 2011, 3, 1-88.	0.3	0
134	Epidemiology of Allergy. <i>Otolaryngologic Clinics of North America</i> , 2011, 44, 537-548.	1.1	33
135	Breastfeeding and asthma: Where are we?. <i>Allergologia Et Immunopathologia</i> , 2011, 39, 315-317.	1.7	0
136	Risk factors and prevalence of asthma and rhinitis among primary school children in Lisbon. <i>Revista Portuguesa De Pneumologia</i> , 2011, 17, 109-116.	0.7	15
137	The prevalence of symptoms of asthma, allergic rhinoconjunctivitis, and eczema in Korean children: Nationwide cross-sectional survey using complex sampling design. <i>Journal of the Korean Medical Association</i> , 2011, 54, 769.	0.3	65

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139	Age-related Prevalence of Allergic Diseases in Tokyo Schoolchildren. <i>Allergology International</i> , 2011, 60, 509-515.	3.3	44
140	Comorbidities between nose and skin allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2011, 11, 457-463.	2.3	18
141	WHO universal definition of severe asthma. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2011, 11, 115-121.	2.3	59
142	New Allergens of Relevance in Tropical Regions: The Impact of <i>Ascaris lumbricoides</i> Infections. <i>World Allergy Organization Journal</i> , 2011, 4, 77-84.	3.5	24
143	Time Trend in the Prevalence of Adult Asthma in Japan: Findings from Population-Based Surveys in Fuijeda City in 1985,1999, and 2006. <i>Allergology International</i> , 2011, 60, 443-448.	3.3	38
144	Synbiotics prevent asthma-like symptoms in infants with atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 170-177.	5.7	138
145	Allergy gap between Finnish and Russian Karelia on increase. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 886-892.	5.7	64
146	Sensitization patterns to food and inhalant allergens in childhood: A comparison of non-sensitized, monosensitized, and polysensitized children. <i>Pediatric Allergy and Immunology</i> , 2011, 22, 166-171.	2.6	89
147	Association of allergic sensitization with infectious diseases burden in Roma and non-Roma children. <i>Pediatric Allergy and Immunology</i> , 2011, 22, 243-248.	2.6	11
148	Prescription patterns for asthma medications in children and adolescents with health care insurance in the United States. <i>Pediatric Allergy and Immunology</i> , 2011, 22, 469-476.	2.6	28
149	Food allergy: Riding the second wave of the allergy epidemic. <i>Pediatric Allergy and Immunology</i> , 2011, 22, 155-160.	2.6	398
150	Trends in childhood asthma hospitalisation in three Asia Pacific countries. <i>Journal of Paediatrics and Child Health</i> , 2011, 47, 723-727.	0.8	1
151	IgE cross-reactivity between <i>Ascaris lumbricoides</i> and mite allergens: possible influences on allergic sensitization and asthma. <i>Parasite Immunology</i> , 2011, 33, 309-321.	1.5	57
152	Association between short sleep duration and the risk of sensitization to food and aero allergens in rural Chinese adolescents. <i>Clinical and Experimental Allergy</i> , 2011, 41, 547-555.	2.9	13
153	Sex-specific trends in prevalence of childhood asthma over 30-years in Patras, Greece. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 1000-1005.	1.5	20
154	Life style and home environment are associated with racial disparities of asthma and allergy in Northeast Texas children. <i>Science of the Total Environment</i> , 2011, 409, 4229-4234.	8.0	66
155	TRP channels: Emerging targets for respiratory disease. , 2011, 130, 371-384.		122

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157	A review of equity issues in quantitative studies on health inequalities: the case of asthma in adults. <i>BMC Medical Research Methodology</i> , 2011, 11, 104.	3.1	5
158	Comprehensive genetic assessment of a functional TLR9 promoter polymorphism: no replicable association with asthma or asthma-related phenotypes. <i>BMC Medical Genetics</i> , 2011, 12, 26.	2.1	25
159	Association of CD14 -260 (-159) C>T and asthma: a systematic review and meta-analysis. <i>BMC Medical Genetics</i> , 2011, 12, 93.	2.1	29
160	The multiple meanings of "wheezing": a questionnaire survey in Portuguese for parents and health professionals. <i>BMC Pediatrics</i> , 2011, 11, 112.	1.7	15
161	Asthma in an Urban Population in Portugal: A prevalence study. <i>BMC Public Health</i> , 2011, 11, 347.	2.9	19
162	Temporal changes in the prevalence of childhood asthma and allergies in urban and rural areas of Cyprus: results from two cross sectional studies. <i>BMC Public Health</i> , 2011, 11, 858.	2.9	21
163	Heavy vehicle traffic is related to wheeze among schoolchildren: a population-based study in an area with low traffic flows. <i>Environmental Health</i> , 2011, 10, 91.	4.0	20
164	Thymic stromal lymphopoietin (TSLP) is associated with allergic rhinitis in children with asthma. <i>Clinical and Molecular Allergy</i> , 2011, 9, 1.	1.8	67
165	Inflammation and remodeling in infantile, juvenile, and adult allergic sensitized mice. <i>Pediatric Pulmonology</i> , 2011, 46, 650-665.	2.0	15
166	Psychological characteristics associated with the onset and course of asthma in children and adolescents: A systematic review of longitudinal effects. <i>Patient Education and Counseling</i> , 2011, 82, 11-19.	2.2	48
167	Prostaglandin D2 Receptor CRTH2 Antagonists for the Treatment of Inflammatory Diseases. <i>Progress in Medicinal Chemistry</i> , 2011, 50, 49-107.	10.4	23
168	Evidence for age-related and individual-specific changes in DNA methylation profile of mononuclear cells during early immune development in humans. <i>Epigenetics</i> , 2011, 6, 1085-1094.	2.7	120
169	Outcomes following admission to intensive care for asthma. <i>Archives of Disease in Childhood</i> , 2011, 96, 729-734.	1.9	23
170	Optimal Management of Severe/Refractory Asthma. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2011, 5, CCRPM.S5535.	0.9	31
171	Seasonality and attendance at a pulmonary rehabilitation programme. <i>Thorax</i> , 2011, 66, 634-635.	5.6	3
172	Allergic Asthma: Influence of Genetic and Environmental Factors. <i>Journal of Biological Chemistry</i> , 2011, 286, 32883-32889.	3.4	118
174	Gender-specific differences in effects of prenatal and postnatal environmental tobacco smoke exposure on respiratory symptoms in 23,474 children with and without allergic predisposition: results from 25 districts of northeast China. <i>International Journal of Environmental Health Research</i> , 2011, 21, 173-188.	2.7	18

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495	The Global Asthma Network rationale and methods for Phase I global surveillance: prevalence, severity, management and risk factors. <i>European Respiratory Journal</i> , 2017, 49, 1601605.	6.7	113
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