

The global prevalence and ethnic heterogeneity of primary ciliary dyskinesia: a genetic database analysis

Lancet Respiratory Medicine, the
10, 459-468

DOI: [10.1016/S2213-2600\(21\)00453-7](https://doi.org/10.1016/S2213-2600(21)00453-7)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Primary ciliary dyskinesia: a big data genomics approach. <i>Lancet Respiratory Medicine</i> , 2022, , .	10.7	6
2	Chronic airway disease in primary ciliary dyskinesiaâ€”spiced with genoâ€”phenotype associations. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2022, 190, 20-35.	1.6	3
3	Primary ciliary dyskinesia in Volendam: Diagnostic and phenotypic features in patients with a <i>CCDC114</i> mutation. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2022, 190, 89-101.	1.6	5
4	The Genetics of Primary Ciliary Dyskinesia in Puerto Rico. <i>Diagnostics</i> , 2022, 12, 1127.	2.6	6
5	Methods for the assessment of human airway ciliary function. <i>European Respiratory Journal</i> , 2022, 60, 2102300.	6.7	5
6	Identification of a Novel OFD1 Variant in a Patient with Primary Ciliary Dyskinesia. <i>Pharmacogenomics and Personalized Medicine</i> , 0, Volume 15, 697-704.	0.7	2
7	Case Report: Whole-Exome Sequencing-Based Copy Number Variation Analysis Identified a Novel <i>DRC1</i> Homozygous Exon Deletion in a Patient With Primary Ciliary Dyskinesia. <i>Frontiers in Genetics</i> , 0, 13, .	2.3	2
8	Potential role of dyneinâ€”related genes in the etiology of male infertility: A systematic review and a metaâ€”analysis. <i>Andrology</i> , 2022, 10, 1484-1499.	3.5	4
9	Nasal Nitric Oxide Levels: Improving the Diagnosis of Primary Ciliary Dyskinesia in Puerto Rico. <i>Advances in Respiratory Medicine</i> , 2022, 90, 399-406.	1.0	2
10	Systemic Diseases Associated with Bronchiectasis. <i>Respiratory Medicine</i> , 2022, , 21-83.	0.1	0
13	In children with primary ciliary dyskinesia, which type of lung function test is the earliest determinant of decline in lung health: A systematic review. <i>Pediatric Pulmonology</i> , 2023, 58, 475-483.	2.0	3
14	A robust pipeline for ranking carrier frequencies of autosomal recessive and X-linked Mendelian disorders. <i>Npj Genomic Medicine</i> , 2022, 7, .	3.8	3
15	Primary Ciliary Dyskinesia and Bronchiectasis: New Data and Future Challenges. <i>Archivos De Bronconeumologia</i> , 2023, 59, 134-136.	0.8	2
17	Primary ciliary dyskinesia: A multicenter survey on clinical practice and patient management in Italy. <i>Pediatric Pulmonology</i> , 2023, 58, 1127-1135.	2.0	3
18	Novel <i>SPEF2</i> Variant in a Japanese Patient with Primary Ciliary Dyskinesia: A Case Report and Literature Review. <i>Journal of Clinical Medicine</i> , 2023, 12, 317.	2.4	1
19	Case report: The <i>CCDC103</i> variant causes ultrastructural sperm axonemal defects and total sperm immotility in a professional athlete without primary ciliary dyskinesia. <i>Frontiers in Genetics</i> , 0, 14, .	2.3	1
20	The impact of primary ciliary dyskinesia on female and male fertility: a narrative review. <i>Human Reproduction Update</i> , 2023, 29, 347-367.	10.8	12
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22	Genetics and epigenetics of chronic rhinosinusitis. <i>Journal of Allergy and Clinical Immunology</i> , 2023, 151, 848-868.	2.9	13
23	Nasal nitric oxide measurement in children for the diagnosis of primary ciliary dyskinesia: European Respiratory Society technical standard. <i>European Respiratory Journal</i> , 2023, 61, 2202031.	6.7	15
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25	Characterization of a DRC1 null variant associated with primary ciliary dyskinesia and female infertility. <i>Journal of Assisted Reproduction and Genetics</i> , 0, , .	2.5	0
26	Characteristic genetic spectrum of primary ciliary dyskinesia in Japanese patients and global ethnic heterogeneity: population-based genomic variation database analysis. <i>Journal of Human Genetics</i> , 2023, 68, 455-461.	2.3	3
27	The Palestinian primary ciliary dyskinesia population: first results of the diagnostic and genetic spectrum. <i>ERJ Open Research</i> , 2023, 9, 00714-2022.	2.6	3
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29	Primary Ciliary Dyskinesia. , 2023, 1, 100004.		2
30	Diffuse Bronchiectasis of Genetic or Idiopathic Origin. , 2023, , 441-462.		0
31	First reports of primary ciliary dyskinesia caused by a shared DNAH11 allele in Canadian Inuit. <i>Pediatric Pulmonology</i> , 0, , .	2.0	2
32	The challenge of diagnosing primary ciliary dyskinesia: a commentary on various causative genes and their pathogenic variants. <i>Journal of Human Genetics</i> , 2023, 68, 571-575.	2.3	2
33	Primary ciliary dyskinesia as a common cause of bronchiectasis in the Canadian Inuit population. <i>Pediatric Pulmonology</i> , 2023, 58, 2437-2438.	2.0	0
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37	Early genetic analysis by next-generation sequencing improves diagnosis of primary ciliary dyskinesia. <i>Pediatric Pulmonology</i> , 0, , .	2.0	0
38	Mucolytic treatment of chronic rhinosinusitis in a murine model of primary ciliary dyskinesia. <i>Frontiers in Molecular Biosciences</i> , 0, 10, .	3.5	0
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41	Defining and Promoting Pediatric Pulmonary Health: Developing Biomarkers for Pulmonary Health. <i>Pediatrics</i> , 2023, 152, .	2.1	1
42	The Ciliaryzer – A freely available open-source software for the analysis of mucociliary activity in respiratory cells. <i>Computer Methods and Programs in Biomedicine</i> , 2023, 241, 107744.	4.7	1
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47	A BEAT-PCD consensus statement: a core outcome set for pulmonary disease interventions in primary ciliary dyskinesia. <i>ERJ Open Research</i> , 0, , 00115-2023.	2.6	2
48	ODAD1 variants resulting from splice-site mutations retain partial function and cause primary ciliary dyskinesia with outer dynein arm defects. <i>Frontiers in Genetics</i> , 0, 14, .	2.3	0
49	Clinical Manifestations and Genotype of Primary Ciliary Dyskinesia Diagnosed in Korea: Multicenter Study. <i>Allergy, Asthma and Immunology Research</i> , 2023, 15, 757.	2.9	1
50	Ciliary Ultrastructure Assessed by Transmission Electron Microscopy in Adults with Bronchiectasis and Suspected Primary Ciliary Dyskinesia but Inconclusive Genotype. <i>Cells</i> , 2023, 12, 2651.	4.1	0
52	Situs ambiguus is associated with adverse clinical outcomes in children with primary ciliary dyskinesia. <i>Chest</i> , 2023, , .	0.8	0
53	Classification of primary ciliary dyskinesia. <i>Pulmonologiya</i> , 2023, 33, 731-738.	0.8	0
54	Impact of primary ciliary dyskinesia: Beyond sinobronchial syndrome in Japan. <i>Respiratory Investigation</i> , 2024, 62, 179-186.	1.8	0
55	Primary Ciliary Dyskinesia and Other Genetic Lung Diseases. , 2023, , .		0
56	Primary Ciliary Dyskinesia: Integrating Genetics into Clinical Practice. <i>Current Pulmonology Reports</i> , 2024, 13, 57-66.	1.3	0
57	Redox Imbalance in Nasal Epithelial Cells of Primary Ciliary Dyskinesia Patients. <i>Antioxidants</i> , 2024, 13, 190.	5.1	0
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60	The utility of nasal nitric oxide in the diagnostic evaluation of primary ciliary dyskinesia. Pediatric Pulmonology, 2024, 59, 1410-1417.	2.0	0
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