

# High flow nasal cannula as respiratory support in treating acute respiratory distress syndrome: a systematic review

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Widespread Adoption of Low-Value Therapy: The Case of Bronchiolitis and High-Flow Oxygen. <i>Pediatrics</i> , 2020, 146, e2020021188.	2.1	9
3	Predicting nasal high-flow therapy failure by pediatric respiratory rate-oxygenation index and pediatric respiratory rate-oxygenation index variation in children. <i>European Journal of Pediatrics</i> , 2021, 180, 1099-1106.	2.7	20
4	Update on the Role of High-Flow Nasal Cannula in Infants with Bronchiolitis. <i>Children</i> , 2021, 8, 66.	1.5	13
6	Extubation to High-Flow Nasal Cannula in Infants Following Cardiac Surgery: A Retrospective Cohort Study. <i>Journal of Pediatric Intensive Care</i> , 0, , .	0.8	0
7	Budget impact analysis of high-flow nasal cannula for infant bronchiolitis: the Colombian National Health System perspective. <i>Current Medical Research and Opinion</i> , 2021, 37, 1627-1632.	1.9	5
8	Clinical Factors of High-Flow Nasal Cannula Oxygen Success in Children. <i>Journal of Pediatric Intensive Care</i> , 0, , .	0.8	0
9	Efficacy and safety of high flow nasal oxygen for children with bronchiolitis: systematic review and meta-analysis. <i>BMJ Open Respiratory Research</i> , 2021, 8, e000844.	3.0	25
10	Early Life Respiratory Infection. , 2022, , 110-118.		0
11	Priorities for child health research across the UK and Ireland. <i>Archives of Disease in Childhood</i> , 2022, 107, 474-478.	1.9	5
12	The cost-utility of early use of high-flow nasal cannula in bronchiolitis. <i>Health Economics Review</i> , 2021, 11, 41.	2.0	9
13	Outcomes of High-Flow Nasal Cannula Vs. Nasal Continuous Positive Airway Pressure in Young Children With Respiratory Distress: A Systematic Review and Meta-Analysis. <i>Frontiers in Pediatrics</i> , 2021, 9, 759297.	1.9	6
14	Continuous Positive Airway Pressure vs. High Flow Nasal Cannula in children with acute severe or moderate bronchiolitis. A systematic review and Meta-analysis. <i>Medicina Intensiva</i> , 2022, 46, 72-80.	0.7	8
16	Conducting research in Africa: Lessons from the COAST trial. , 0, 3, 12-15.		0
18	Continuous Positive Airway Pressure vs. High Flow Nasal Cannula in children with acute severe or moderate bronchiolitis. A systematic review and Meta-analysis. <i>Medicina Intensiva (English Edition)</i> , 2022, 46, 72-80.	0.2	3
19	High-Flow Nasal Cannula Reduces Effort of Breathing But Not Consistently via Positive End-Expiratory Pressure. <i>Chest</i> , 2022, 162, 861-871.	0.8	6
20	Changes in Ventilation Practices for Bronchiolitis in the Hospital Ward and Need for ICU Transfer over the Last Decade. <i>Journal of Clinical Medicine</i> , 2022, 11, 1622.	2.4	4
21	Neonatal Applications of Heliox: A Practical Review. <i>Frontiers in Pediatrics</i> , 2022, 10, 855050.	1.9	1
22	Impact of High Flow Nasal Cannula on Resource Utilization in Bronchiolitis. <i>Hospital Pediatrics</i> , 2021, , .	1.3	3

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23	Characteristics and Results of Hospital Admission Caused by Influenza Virus Infections in Children under 5 Years Old. <i>Journal of Tropical Pediatrics</i> , 2022, 68, .	1.5	0
24	Bronquiolitis aguda: hospitalización, complicaciones y manejo terapéutico en menores de dos años atendidos en un centro de referencia en 2017 y 2018. Estudio descriptivo. <i>Iatreia</i> , 0, , .	0.1	0
25	Predicting High-Flow Nasal Cannula Therapy Outcomes Using the ROX-HR Index in the Pediatric ICU. <i>Respiratory Care</i> , 2022, 67, 1377-1384.	1.6	7
26	Is implementation of a hospital pathway for high-flow nasal cannula initiation and weaning associated with reduced high-flow duration in bronchiolitis?. <i>Pediatric Pulmonology</i> , 0, , .	2.0	2
27	Heated Humidified High-Flow Nasal Cannula in Children: State of the Art. <i>Biomedicines</i> , 2022, 10, 2353.	3.2	0
28	The burden and surveillance of RSV disease in young children in Belgium" expert opinion. <i>European Journal of Pediatrics</i> , 0, , .	2.7	4
29	Use of high-flow cannula in pediatric patients with respiratory failure: A prospective cohort study in three high-altitude hospitals. <i>Health Science Reports</i> , 2023, 6, .	1.5	2
30	High-flow oxygen therapy in moderate to severe bronchiolitis: a randomised controlled trial. <i>Archives of Disease in Childhood</i> , 2023, 108, 455-460.	1.9	6
31	Respiratory Syncytial Virus Infection: An Update. <i>Indian Journal of Pediatrics</i> , 2023, 90, 1245-1253.	0.8	5
32	Respiratory Syncytial Virus-Load Kinetics and Clinical Course of Acute Bronchiolitis in Hospitalized Infants: Interim Results and Review of the Literature. <i>Pathogens</i> , 2023, 12, 645.	2.8	2
33	Perspectives of Health Care Personnel on the Benefits of Bronchiolitis Interventions. <i>Pediatrics</i> , 2023, 151, .	2.1	1
34	Pediatric adenovirus pneumonia: clinical practice and current treatment. <i>Frontiers in Medicine</i> , 0, 10, .	2.6	6
36	The Role of High-Flow Nasal Cannula Oxygen Therapy in Exercise Testing and Pulmonary Rehabilitation: A Review of the Current Literature. <i>Journal of Clinical Medicine</i> , 2024, 13, 232.	2.4	0
37	Management of Acute Bronchiolitis in Spoke Hospitals in Northern Italy: Analysis and Outcome. <i>Diseases (Basel, Switzerland)</i> , 2024, 12, 25.	2.5	0
38	Understanding the use and outcomes of high-flow nasal cannula among infants admitted to Canadian hospitals with bronchiolitis (CanFLO): a protocol for a multicentre, retrospective cohort study. <i>BMJ Open</i> , 2024, 14, e080197.	1.9	0