

# Ventilation in Extremely Preterm Infants and Respirato

New England Journal of Medicine

377, 329-337

DOI: [10.1056/nejmoa1700827](https://doi.org/10.1056/nejmoa1700827)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Delayed versus Immediate Cord Clamping in Preterm Infants. <i>New England Journal of Medicine</i> , 2017, 377, 2445-2455.	13.9	228
2	Providing Ventilation to the Newborn Infant in the Delivery Room. <i>NeoReviews</i> , 2017, 18, e658-e664.	0.4	0
3	Ventilation in Preterm Infants and Lung Function at 8 Years. <i>New England Journal of Medicine</i> , 2017, 377, 1599-1602.	13.9	12
4	Instantaneous Wave-free Ratio versus Fractional Flow Reserve. <i>New England Journal of Medicine</i> , 2017, 377, 1595-1599.	13.9	17
5	Noninvasive Ventilation in the Premature Newborn "Is Less Always More?". <i>New England Journal of Medicine</i> , 2017, 377, 386-388.	13.9	3
6	Pulmonary function in former very low birth weight preterm infants in the first year of life. <i>Respiratory Medicine</i> , 2018, 136, 83-87.	1.3	11
7	Prevention of bronchopulmonary dysplasia in extremely low gestational age neonates: current evidence. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F285-F291.	1.4	81
8	Neonatal hyperoxia promotes asthma-like features through IL-33-dependent ILC2 responses. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1100-1112.	1.5	39
9	Preterm infants and the lung function testing gap. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 308-310.	2.7	1
10	Respiratory syncytial virus prevention and asthma in healthy preterm infants: a randomised controlled trial. <i>Lancet Respiratory Medicine</i> , 2018, 6, 257-264.	5.2	126
11	How best to capture the respiratory consequences of prematurity?. <i>European Respiratory Review</i> , 2018, 27, 170108.	3.0	21
12	Exosome-based Therapy for Bronchopulmonary Dysplasia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 10-12.	2.5	12
13	Review shows that using surfactant a number of times or as a vehicle for budesonide may reduce the risk of bronchopulmonary dysplasia. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 1140-1144.	0.7	6
14	Disappointing results: a call to action. <i>Journal of Thoracic Disease</i> , 2018, 10, 631-633.	0.6	2
15	Oral steroids for persistent otitis media with effusion. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 1399-1400.	0.4	0
16	Bronchopulmonary Dysplasia: Comparison Between the Two Most Used Diagnostic Criteria. <i>Frontiers in Pediatrics</i> , 2018, 6, 397.	0.9	20
17	Inhaled corticosteroids and bronchopulmonary dysplasia. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 1399-1399.	0.4	0
18	Does the sex of the preterm baby affect respiratory outcomes?. <i>Breathe</i> , 2018, 14, 100-107.	0.6	10

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19	An update on pulmonary and neurodevelopmental outcomes of bronchopulmonary dysplasia. <i>Seminars in Perinatology</i> , 2018, 42, 478-484.	1.1	158
20	The use of overnight oximetry in neonates: A literature review. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 720-727.	0.4	9
21	The availability of probiotics and donor human milk is associated with improved survival in very preterm infants. <i>World Journal of Pediatrics</i> , 2018, 14, 492-497.	0.8	15
22	Effects of budesonide and surfactant in preterm fetal sheep. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018, 315, L193-L201.	1.3	30
23	Lung function after ventilation of extremely preterm infants. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 816-816.	0.4	0
24	The Impact of Bronchopulmonary Dysplasia on Childhood Outcomes. <i>Clinics in Perinatology</i> , 2018, 45, 439-452.	0.8	27
25	Childhood Pulmonary Function, Exercise Capacity, and Exhaled Nitric Oxide Levels: Outcomes following Neonatal Treatment with Inhaled Nitric Oxide to Prevent Bronchopulmonary Dysplasia. <i>American Journal of Perinatology</i> , 2019, 36, 360-365.	0.6	5
26	Lung disease and pulmonary hypertension in the premature infant. <i>Progress in Pediatric Cardiology</i> , 2019, 54, 101135.	0.2	2
27	Very preterm neonates receiving "aggressive" nutrition and early nCPAP had similar long-term respiratory outcomes as term neonates. <i>Pediatric Research</i> , 2019, 86, 742-748.	1.1	21
28	Nasal Intermittent Mandatory Ventilation Versus Nasal Continuous Positive Airway Pressure Before and After Invasive Ventilatory Support. <i>Clinics in Perinatology</i> , 2019, 46, 517-536.	0.8	19
29	Rodent models of respiratory control and respiratory system development—Clinical significance. <i>Respiratory Physiology and Neurobiology</i> , 2019, 268, 103249.	0.7	6
30	New Developments in Respiratory Support for Preterm Infants. <i>American Journal of Perinatology</i> , 2019, 36, S13-S17.	0.6	14
31	Trends in Outcomes for Neonates Born Very Preterm and Very Low Birth Weight in 11 High-Income Countries. <i>Journal of Pediatrics</i> , 2019, 215, 32-40.e14.	0.9	142
32	Immune System Regulation Affected by a Murine Experimental Model of Bronchopulmonary Dysplasia: Genomic and Epigenetic Findings. <i>Neonatology</i> , 2019, 116, 269-277.	0.9	16
33	Vulnerability of the developing airway. <i>Respiratory Physiology and Neurobiology</i> , 2019, 270, 103263.	0.7	8
34	Expiratory airflow in late adolescence and early adulthood in individuals born very preterm or with very low birthweight compared with controls born at term or with normal birthweight: a meta-analysis of individual participant data. <i>Lancet Respiratory Medicine</i> , 2019, 7, 677-686.	5.2	98
35	Associations of Preeclampsia with Expiratory Airflows in School-Age Children Born Either at <28 Weeks or Weighing <1000 g. <i>Journal of Pediatrics</i> , 2019, 209, 39-43.e2.	0.9	1
36	Antenatal and postnatal corticosteroids: Knowledge gaps and research priorities. <i>Seminars in Fetal and Neonatal Medicine</i> , 2019, 24, 213-215.	1.1	0

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37	Human amnion cells for the prevention of bronchopulmonary dysplasia: a protocol for a phase I dose escalation study. <i>BMJ Open</i> , 2019, 9, e026265.	0.8	32
38	Prevention of Bronchopulmonary Dysplasia: A Summary of Evidence-Based Strategies. <i>NeoReviews</i> , 2019, 20, e189-e201.	0.4	21
39	Prolonged non-invasive ventilation in extremely low birth weight preterm infants is associated with bronchopulmonary dysplasia. <i>Journal of Neonatal-Perinatal Medicine</i> , 2019, 12, 249-253.	0.4	1
40	Long-term effects of postnatal corticosteroids to prevent or treat bronchopulmonary dysplasia: Balancing the risks and benefits. <i>Seminars in Fetal and Neonatal Medicine</i> , 2019, 24, 197-201.	1.1	15
41	Local pulmonary drug delivery in the preterm rabbit: feasibility and efficacy of daily intratracheal injections. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L589-L597.	1.3	17
42	The short- and longer-term consequences of immature respiratory control in preterm infants: a review. <i>Pediatric Medicine</i> , 0, 2, 24-24.	1.1	2
45	A Physiology-Based Approach to the Respiratory Care of Children With Severe Bronchopulmonary Dysplasia. , 2019, , 363-385.		5
46	Correcting standardized expiratory flows for prematurity in exâ€preterm survivorsâ€”Is it necessary?. <i>Pediatric Pulmonology</i> , 2019, 54, 205-211.	1.0	4
47	Early inspired oxygen and intermittent hypoxemic events in extremely premature infants are associated with asthma medication use at 2 years of age. <i>Journal of Perinatology</i> , 2019, 39, 203-211.	0.9	34
48	Ceramides, Autophagy, and Apoptosis Mechanisms of Ventilator-induced Lung Injury and Potential Therapeutic Targets. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 687-689.	2.5	3
49	Nasal High-Flow Therapy as Primary Respiratory Support for Preterm Infants without the Need for Rescue with Nasal Continuous Positive Airway Pressure. <i>Neonatology</i> , 2019, 115, 175-181.	0.9	20
50	Pulmonary vascular disease is evident in gene regulation of experimental bronchopulmonary dysplasia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 2122-2130.	0.7	4
51	Trends in sex-specific differences in outcomes in extreme preterms: progress or natural barriers?. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2020, 105, 158-163.	1.4	35
52	Effect of oxygen saturation targets on the incidence of bronchopulmonary dysplasia and duration of respiratory supports in extremely preterm infants. <i>Paediatrics and Child Health</i> , 2020, 25, 173-179.	0.3	5
53	Preventing long-term respiratory morbidity in preterm neonates: is there a path forward?. <i>Pediatric Research</i> , 2020, 87, 9-10.	1.1	3
54	Pulmonary Hypertension and Cardiac Changes in BPD. , 2020, , 113-129.		0
55	A multidisciplinary quality improvement effort to reduce bronchopulmonary dysplasia incidence. <i>Journal of Perinatology</i> , 2020, 40, 681-687.	0.9	16
56	Collagen VI Deficiency Results in Structural Abnormalities in the Mouse Lung. <i>American Journal of Pathology</i> , 2020, 190, 426-441.	1.9	16

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57	Simvastatin attenuates lung functional and vascular effects of hyperoxia in preterm rabbits. <i>Pediatric Research</i> , 2020, 87, 1193-1200.	1.1	7
58	Intermittent hypoxia and bronchial hyperreactivity. <i>Seminars in Fetal and Neonatal Medicine</i> , 2020, 25, 101073.	1.1	6
59	Two-year outcomes of infants enrolled in the first-in-human study of amnion cells for bronchopulmonary dysplasia. <i>Stem Cells Translational Medicine</i> , 2020, 9, 289-294.	1.6	34
60	Reduced Lung Function at Preschool Age in Survivors of Very Low Birth Weight Preterm Infants. <i>Frontiers in Pediatrics</i> , 2020, 8, 577673.	0.9	9
61	Studies of very preterm adults with bronchopulmonary dysplasia are relevant for today's graduates" invited response to editorial commentary. <i>Translational Pediatrics</i> , 2020, 9, 276-277.	0.5	0
62	Extended Abstracts: IXth Recent Advances in Neonatal Medicine. An International Symposium Honoring Prof. Richard B. Johnston Jr., MD, Denver, CO. WÄ¼rzburg, October 1â€“3, 2021. <i>Neonatology</i> , 2020, 117, 389-409.	0.9	1
63	Bronchopulmonary Dysplasia: Then, Now, and Next. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2020, 33, 99-109.	0.3	8
64	Early Neonatal Oxygen Exposure Predicts Pulmonary Morbidity and Functional Deficits at 1 Year. <i>Journal of Pediatrics</i> , 2020, 223, 20-28.e2.	0.9	14
65	Regional ventilation characteristics during non-invasive respiratory support in preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2021, 106, 370-375.	1.4	12
66	Exercise capacity in children with bronchopulmonary dysplasia at school age. <i>Respiratory Medicine</i> , 2020, 171, 106102.	1.3	6
67	Changing consumption of resources for respiratory support and short-term outcomes in four consecutive geographical cohorts of infants born extremely preterm over 25 years since the early 1990s. <i>BMJ Open</i> , 2020, 10, e037507.	0.8	26
68	Trajectories of Lung Function in Infants and Children: Setting a Course for Lifelong Lung Health. <i>Pediatrics</i> , 2020, 146, .	1.0	28
69	CPAP protects against hyperoxia-induced increase in airway reactivity in neonatal mice. <i>Pediatric Research</i> , 2021, 90, 52-57.	1.1	5
70	Predicting Long-Term Respiratory Outcomes in Premature Infants: Is It Time to Move beyond Bronchopulmonary Dysplasia?. <i>Children</i> , 2020, 7, 283.	0.6	7
71	Should Extremely Premature Babies Get Ventilators During the COVID-19 Crisis?. <i>American Journal of Bioethics</i> , 2020, 20, 37-43.	0.5	15
72	A Review on Non-invasive Respiratory Support for Management of Respiratory Distress in Extremely Preterm Infants. <i>Frontiers in Pediatrics</i> , 2020, 8, 270.	0.9	48
73	Synthetic Surfactant CHF5633 Compared with Poractant Alfa in the Treatment of Neonatal Respiratory Distress Syndrome: A Multicenter, Double-Blind, Randomized, Controlled Clinical Trial. <i>Journal of Pediatrics</i> , 2020, 225, 90-96.e1.	0.9	28
74	Intermittent CPAP limits hyperoxia-induced lung damage in a rabbit model of bronchopulmonary dysplasia. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 318, L976-L987.	1.3	11

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75	Umbilical Cord Blood Cells Do Not Reduce Ventilation-Induced Lung Injury in Preterm Lambs. <i>Frontiers in Physiology</i> , 2020, 11, 119.	1.3	4
76	Electrocardiographic features at rest and during exercise in young adults born preterm below 30 weeks of gestation. <i>Pediatric Research</i> , 2020, 88, 305-311.	1.1	4
77	Predicting Lung Health Trajectories for Survivors of Preterm Birth. <i>Frontiers in Pediatrics</i> , 2020, 8, 318.	0.9	18
78	Short- and Long-Term Outcomes After Bronchopulmonary Dysplasia. , 2020, , 291-305.		0
79	Volume Targeted Ventilation and High Frequency Ventilation as the Primary Modes of Respiratory Support for ELBW Babies: What Does the Evidence Say?. <i>Frontiers in Pediatrics</i> , 2020, 8, 27.	0.9	13
80	Tracheostomy in the Extremely Premature Neonate: A Multi-Institutional Study. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 162, 559-565.	1.1	10
81	Pharmacological Therapies for the Prevention of Bronchopulmonary Dysplasia. , 2020, , 245-256.		0
82	What Determines Neonatal Outcome?. <i>Pediatric and Adolescent Medicine</i> , 2020, , 25-31.	0.4	0
83	Pulmonary mechanics and structural lung development after neonatal hyperoxia in mice. <i>Pediatric Research</i> , 2020, 87, 1201-1210.	1.1	24
84	Increased Incidence but Lack of Association Between Cardiovascular Risk Factors in Adults Born Preterm. <i>Hypertension</i> , 2020, 75, 796-805.	1.3	39
85	How to introduce MSC-based therapy for the developing lung safely into clinical care?. <i>Pediatric Research</i> , 2020, 88, 365-368.	1.1	5
86	Fine Tuning Non-invasive Respiratory Support to Prevent Lung Injury in the Extremely Premature Infant. <i>Frontiers in Pediatrics</i> , 2019, 7, 544.	0.9	12
87	Lung Function of Adults Born at Very Low Birth Weight. <i>Pediatrics</i> , 2020, 145, .	1.0	48
88	An experience with a bubble CPAP bundle: is chronic lung disease preventable?. <i>Pediatric Research</i> , 2020, 88, 444-450.	1.1	21
89	Bronchopulmonary dysplasia: A review of the pulmonary sequelae in the post-surfactant era. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 680-689.	0.4	13
90	Duration of neonatal oxygen supplementation, erythropoiesis and blood pressure in young adults born preterm. <i>Thorax</i> , 2020, 75, 494-502.	2.7	12
91	Pulmonary Function Tests in Bronchopulmonary Dysplasia. , 2020, , 97-112.		1
92	Invasive mechanical ventilation and biomarkers as predictors of bronchopulmonary dysplasia in preterm infants. <i>Jornal De Pediatria</i> , 2021, 97, 280-286.	0.9	7

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93	Changes in pulmonary oxygen content are detectable with laser absorption spectroscopy: proof of concept in newborn piglets. <i>Pediatric Research</i> , 2021, 89, 823-829.	1.1	9
94	Trends in Bronchopulmonary Dysplasia Among Extremely Preterm Infants in Japan, 2003-2016. <i>Journal of Pediatrics</i> , 2021, 230, 119-125.e7.	0.9	29
95	Duration of and trends in respiratory support among extremely preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2021, 106, 286-291.	1.4	16
96	Understanding hydrogen sulfide signaling in neonatal airway disease. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 351-372.	1.0	7
97	Predictors of pulmonary function at 6 years of age in infants with bronchopulmonary dysplasia. <i>Pediatric Pulmonology</i> , 2021, 56, 974-981.	1.0	6
98	Preventing Brain Injury in the Preterm Infant—Current Controversies and Potential Therapies. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1671.	1.8	35
99	Early volume targeted ventilation in preterm infants born at 22–25 weeks of gestational age. <i>Pediatric Pulmonology</i> , 2021, 56, 1000-1007.	1.0	10
100	Wheezing in preterm infants and children. <i>Pediatric Pulmonology</i> , 2021, 56, 3472-3477.	1.0	2
101	Multimodal longitudinal respiratory function assessment in very low birth weight 7-year-old children. <i>Advances in Medical Sciences</i> , 2021, 66, 81-88.	0.9	9
102	Predicting the duration of supplemental home oxygen in prematurely-born infants at discharge from neonatal care. <i>Early Human Development</i> , 2021, 157, 105353.	0.8	2
103	Advocating for lifelong follow-up after preterm birth. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 2675-2677.	0.7	2
104	Assessment of Postnatal Corticosteroids for the Prevention of Bronchopulmonary Dysplasia in Preterm Neonates. <i>JAMA Pediatrics</i> , 2021, 175, e206826.	3.3	53
105	Are we over-treating hypoxic spells in preterm infants?. <i>Seminars in Fetal and Neonatal Medicine</i> , 2021, 26, 101227.	1.1	2
106	Long-term sequelae of bronchopulmonary dysplasia. , 2021, , 68-78.		3
107	Evolving Respiratory Care of the Preterm Infant. <i>JAMA Pediatrics</i> , 2021, 175, 1004-1005.	3.3	1
108	Continuous positive airway pressure treatment may negatively affect auditory maturation in preterm infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 2976-2983.	0.7	1
109	Temporal trends in respiratory care and bronchopulmonary dysplasia in very preterm infants over a 10-year period in Spain. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2022, 107, 143-149.	1.4	20
110	Lung Ultrasound in Bronchopulmonary Dysplasia: Patterns and Predictors in Very Preterm Infants. <i>Neonatology</i> , 2021, 118, 537-545.	0.9	19

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111	Cognitive and academic outcomes of children born extremely preterm. <i>Seminars in Perinatology</i> , 2021, 45, 151480.	1.1	10
112	Advances in Neonatal Critical Care: Pushing at the Boundaries and Connecting to Long-Term Outcomes. <i>Critical Care Medicine</i> , 2021, 49, 2003-2016.	0.4	3
113	Impact of early respiratory care for extremely preterm infants. <i>Seminars in Perinatology</i> , 2021, 45, 151478.	1.1	2
114	Introduction of a Quality Improvement Bundle Is Associated with Reduced Exposure to Mechanical Ventilation in Very Preterm Infants. <i>Neonatology</i> , 2021, 118, 578-585.	0.9	5
115	Vitamin A supplementation for very preterm infants back on the menu—“for some or all?. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1888-1889.	2.2	1
116	Indications for and Risks of Noninvasive Respiratory Support. <i>Neonatology</i> , 2021, 118, 235-243.	0.9	6
117	Paving the Road for Mesenchymal Stem Cell-Derived Exosome Therapy in Bronchopulmonary Dysplasia and Pulmonary Hypertension. , 2019, , 131-152.		15
118	Management of Severe BPD Requiring Chronic Medical Support. , 2020, , 269-277.		1
120	Severe form of bronchopulmonary dysplasia “ case report. <i>Obstetrica Si Ginecologie</i> , 2019, 3, 41.	0.0	1
121	Less is More: Modern Neonatology. <i>Rambam Maimonides Medical Journal</i> , 2018, 9, e0023.	0.4	8
122	Correlation of Early Nutritional Supply and Development of Bronchopulmonary Dysplasia in Preterm Infants <1,000 g. <i>Frontiers in Pediatrics</i> , 2021, 9, 741365.	0.9	16
123	Nasal Intermittent Positive Pressure Ventilation for Neonatal Respiratory Distress Syndrome. <i>Clinics in Perinatology</i> , 2021, 48, 725-744.	0.8	23
124	What is BPD today and in the next 50 years?. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 321, L974-L977.	1.3	5
125	Newborn Chest. , 2020, , 51-68.		0
126	Non-Invasive Ventilation - Revisited. <i>Neonatology Today</i> , 2020, 15, 25-28.	0.0	0
127	Serious Game e-Baby Família: an educational technology for premature infant care. <i>Revista Brasileira De Enfermagem</i> , 2020, 73, e20190116.	0.2	7
128	Neonatal Respiratory Distress Syndrome: Tackling A Worldwide Problem. <i>P and T</i> , 2019, 44, 12-14.	1.0	13
129	Respiratory management for extremely premature infants born at 22 to 23 weeks of gestation in proactive centers in Sweden, Japan, and USA. <i>Seminars in Perinatology</i> , 2022, 46, 151540.	1.1	17



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130	Evaluation of Trends in Bronchopulmonary Dysplasia and Respiratory Support Practice for Very Low Birth Weight Infants: A Population-Based Cohort Study. <i>Journal of Pediatrics</i> , 2022, 243, 47-52.e2.	0.9	17
132	Health and Developmental Outcomes of Very Preterm and Very Low-Birth-Weight Infants. , 2020, , .		0
133	A Systematic Review of the Influence of Continuous Positive Airway Pressure on Fetal and Newborn Animal Models: Suggestions to Improve Neonatal Respiratory Care. <i>Neonatology</i> , 2021, 118, 5-14.	0.9	3
134	Interventions to Prevent Bronchopulmonary Dysplasia in Preterm Neonates. <i>JAMA Pediatrics</i> , 2022, 176, 502.	3.3	28
135	Perinatal Hyperoxia and Developmental Consequences on the Lung-Brain Axis. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-17.	1.9	15
136	Hydrocortisone to Improve Survival without Bronchopulmonary Dysplasia. <i>New England Journal of Medicine</i> , 2022, 386, 1121-1131.	13.9	62
137	Co-ordinated multidisciplinary intervention to reduce time to successful extubation for children on mechanical ventilation: the SANDWICH cluster stepped-wedge RCT. <i>Health Technology Assessment</i> , 2022, 26, 1-114.	1.3	1
138	Reduction in Mechanical Ventilation: Necessary but Not Sufficient to Prevent Bronchopulmonary Dysplasia in Infants Born Extremely Preterm?. <i>Journal of Pediatrics</i> , 2022, 243, 12-13.	0.9	1
139	Tracking of lung function from 10 to 35 years after being born extremely preterm or with extremely low birth weight. <i>Thorax</i> , 2022, 77, 790-798.	2.7	23
140	Noninvasive Ventilation and Exogenous Surfactant in Times of Ever Decreasing Gestational Age: How Do We Make the Most of These Tools?. <i>Journal of Pediatrics</i> , 2022, 247, 138-146.	0.9	9
141	Risk factors that affect the degree of bronchopulmonary dysplasia in very preterm infants: a 5-year retrospective study. <i>BMC Pediatrics</i> , 2022, 22, 200.	0.7	8
142	Human bone marrow-derived mesenchymal stem cells rescue neonatal CPAP-induced airway hyperreactivity. <i>Respiratory Physiology and Neurobiology</i> , 2022, , 103913.	0.7	0
143	Perinatal care for the extremely preterm infant. <i>Seminars in Fetal and Neonatal Medicine</i> , 2022, 27, 101334.	1.1	3
144	Bronchopulmonary dysplasia and expiratory airflow at 8 years in children born extremely preterm in the post-surfactant era. <i>Thorax</i> , 2023, 78, 484-488.	2.7	3
147	Nasal Intermittent Positive Pressure Ventilation and Bronchopulmonary Dysplasia Among Very Preterm Infants Never Intubated During the First Neonatal Admission: A Multicenter Cohort Study. <i>Frontiers in Pediatrics</i> , 2022, 10, 896331.	0.9	1
148	Microbial and metabolic profiles of bronchopulmonary dysplasia and therapeutic effects of potential probiotics <i>Limosilactobacillus reuteri</i> and <i>Bifidobacterium bifidum</i> . <i>Journal of Applied Microbiology</i> , 2022, , .	1.4	0
149	Mode of Delivery and Incidence of Bronchopulmonary Dysplasia: Results from the Population-Based EPICE Cohort. <i>Neonatology</i> , 2022, 119, 464-473.	0.9	6
150	Current Controversies and Advances in Non-invasive Respiratory Support for Preterm Infants. <i>Current Treatment Options in Pediatrics</i> , 0, , .	0.2	0

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151	Long use of continuous positive airway pressure protects against the development of treatment-requiring retinopathy of prematurity. <i>Scientific Reports</i> , 2022, 12, 7799.	1.6	3
152	Short-term pulmonary and systemic effects of hydrocortisone initiated 7â€“14 days after birth in ventilated very preterm infants: a secondary analysis of a randomised controlled trial. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2023, 108, 20-25.	1.4	3
153	Lung ultrasound of the dependent lung detects real-time changes in lung volume in the preterm lamb. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2023, 108, 51-56.	1.4	6
154	Changes in respiratory management and the impact on bronchopulmonary dysplasia. <i>Pediatric Pulmonology</i> , 2022, 57, 2327-2334.	1.0	2
155	Bronchodilator responsiveness and dysanapsis in bronchopulmonary dysplasia. <i>ERJ Open Research</i> , 2022, 8, 00682-2021.	1.1	5
156	A randomised trial comparing weaning from CPAP alone with weaning using heated humidified high flow nasal cannula in very preterm infants: the CHiPS study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2023, 108, 63-68.	1.4	3
157	Non-invasive ventilatory support in neonates: An evidence-based update. <i>Paediatric Respiratory Reviews</i> , 2022, 44, 11-18.	1.2	4
158	Noninvasive Ventilation in Preterm Infants: Factors Influencing Weaning Decisions and the Role of the Silverman-Andersen Score. <i>Children</i> , 2022, 9, 1292.	0.6	3
160	Use of impulse oscillometry to assess lung function in prematurely born children and young people: Comparisons with spirometry. <i>Paediatric Respiratory Reviews</i> , 2023, 45, 52-57.	1.2	2
161	Developmental defects of enamel in children born preterm. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	1
162	Climate change and preterm birth: A narrative review. <i>Environmental Advances</i> , 2022, 10, 100316.	2.2	2
163	Urine Desmosine as a Novel Biomarker for Bronchopulmonary Dysplasia and Postprematurity Respiratory Disease in Extremely Preterm or Low Birth Weight Infants. <i>American Journal of Perinatology</i> , 0, , .	0.6	0
164	Postnatal corticosteroid use for prevention or treatment of bronchopulmonary dysplasia in England and Wales 2012â€“2019: a retrospective population cohort study. <i>BMJ Open</i> , 2022, 12, e063835.	0.8	9
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