

Early Inhaled Budesonide for the Prevention of Broncho

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Citation Report

#	ARTICLE	IF	CITATIONS
1	No End to Uncertainty about Inhaled Glucocorticoids in Preterm Infants. <i>New England Journal of Medicine</i> , 2015, 373, 1566-1567.	27.0	8
2	Biomarkers for Bronchopulmonary Dysplasia in the Preterm Infant. <i>Frontiers in Pediatrics</i> , 2016, 4, 33.	1.9	61
3	Where Are We Now with the Role of Steroids in the Management of Bronchopulmonary Dysplasia in Extremely Premature Babies?. <i>Frontiers in Pediatrics</i> , 2016, 4, 85.	1.9	0
4	Systematic Review of Inhaled Bronchodilator and Corticosteroid Therapies in Infants with Bronchopulmonary Dysplasia: Implications and Future Directions. <i>PLoS ONE</i> , 2016, 11, e0148188.	2.5	39
5	Early inhaled budesonide for the prevention of bronchopulmonary dysplasia. <i>South African Respiratory Journal</i> , 2016, 22, 27.	0.0	0
6	Hydrocortisone use in ventilated extremely preterm infants decreased bronchopulmonary dysplasia with no effects on neurodevelopment after two years. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, 1047-1055.	1.5	5
7	Short- and Long-Term Outcomes for Extremely Preterm Infants. <i>American Journal of Perinatology</i> , 2016, 33, 318-328.	1.4	226
8	Anti-inflammatory Agents for the Prevention of Bronchopulmonary Dysplasia. <i>Respiratory Medicine</i> , 2016, , 325-344.	0.1	1
10	Mechanisms of Lung Injury and Bronchopulmonary Dysplasia. <i>American Journal of Perinatology</i> , 2016, 33, 1076-1078.	1.4	170
11	Maternal Alcohol Use During Pregnancy and Associated Morbidities in Very Low Birth Weight Newborns. <i>American Journal of the Medical Sciences</i> , 2016, 352, 368-375.	1.1	13
12	Lung Diseases: Problems of Steroid Treatment of Fetus and Newborn. , 2016, , 1-7.		0
14	Systemic Corticosteroids for the Prevention of Bronchopulmonary Dysplasia: Picking the Right Drug for the Right Baby. <i>Neonatal Network: NN</i> , 2016, 35, 234-239.	0.3	4
15	Inhaled Corticosteroids for Bronchopulmonary Dysplasia: A Meta-analysis. <i>Pediatrics</i> , 2016, 138, .	2.1	58
16	Bronchopulmonary Dysplasia/Chronic Lung Disease of the Newborn. , 2016, , 1-25.		0
17	Early inhaled steroid use in extremely low birthweight infants: a randomised controlled trial. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2016, 101, F552-F556.	2.8	33
18	CRISPLD2 (LGL1) inhibits proinflammatory mediators in human fetal, adult, and COPD lung fibroblasts and epithelial cells. <i>Physiological Reports</i> , 2016, 4, e12942.	1.7	24
19	Phosphatidylcholine kinetics in neonatal rat lungs and the effects of rhuKGF and betamethasone. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2016, 310, L955-L963.	2.9	8
21	Reply. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 372-373.	3.8	0

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22	Antiinflammatory Effects of Budesonide in Human Fetal Lung. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2016, 55, 623-632.	2.9	33
23	Stem cell-based therapies for the newborn lung and brain: Possibilities and challenges. <i>Seminars in Perinatology</i> , 2016, 40, 138-151.	2.5	64
25	Inhaled Corticosteroids for Asthma Therapy in Young Children: Does Aerosol Particle Size Matter?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 372.	3.8	2
26	The Search for Treatment of Bronchopulmonary Dysplasia. <i>JAMA Pediatrics</i> , 2016, 170, 322.	6.2	9
27	Early administration of inhaled corticosteroids for preventing chronic lung disease in very low birth weight preterm neonates. <i>The Cochrane Library</i> , 2020, 2020, CD001969.	2.8	81
28	Does early treatment with inhaled budesonide prevent death or bronchopulmonary dysplasia in extremely preterm infants?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 683-683.	1.5	2
29	The roles of drug therapy given via the endotracheal tube to neonates. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2017, 102, F277-F281.	2.8	1
30	Adjunctive Therapies in Bronchopulmonary Dysplasia. <i>NeoReviews</i> , 2017, 18, e173-e179.	0.8	4
31	Intratracheal Administration of Budesonide-Surfactant in Prevention of Bronchopulmonary Dysplasia in Very Low Birth Weight Infants: A Systematic Review and Meta-Analysis. <i>Pediatric Pulmonology</i> , 2017, 52, 968-975.	2.0	72
32	Advances in emerging treatment options to prevent bronchopulmonary dysplasia. <i>Expert Opinion on Orphan Drugs</i> , 2017, , 1-11.	0.8	0
33	The evolution of modern respiratory care for preterm infants. <i>Lancet, The</i> , 2017, 389, 1649-1659.	13.7	112
34	Inhaled Glucocorticoids and Pneumonia in Preterm Infants: Post Hoc Results from the NEuroSIS Trial. <i>Neonatology</i> , 2017, 112, 110-113.	2.0	9
35	Update on Postnatal Steroids. <i>Neonatology</i> , 2017, 111, 415-422.	2.0	53
36	Caffeine modulates glucocorticoid-induced expression of CTGF in lung epithelial cells and fibroblasts. <i>Respiratory Research</i> , 2017, 18, 51.	3.6	27
37	Association Between Early Low-Dose Hydrocortisone Therapy in Extremely Preterm Neonates and Neurodevelopmental Outcomes at 2 Years of Age. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 1329.	7.4	99
38	Inhaled Drugs and Systemic Corticosteroids for Bronchopulmonary Dysplasia. <i>Pediatric Clinics of North America</i> , 2017, 64, 1355-1367.	1.8	11
39	Can We Prevent Bronchopulmonary Dysplasia?. <i>Journal of Pediatrics</i> , 2017, 189, 26-30.	1.8	23
40	Early hydrocortisone improves survival without bronchopulmonary dysplasia in extremely preterm born infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 2067-2067.	1.5	0

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42	Ventilation in Preterm Infants and Lung Function at 8 Years. New England Journal of Medicine, 2017, 377, 1599-1602.	27.0	12
43	Instantaneous Wave-free Ratio versus Fractional Flow Reserve. New England Journal of Medicine, 2017, 377, 1595-1599.	27.0	17
44	Postnatal corticosteroids to prevent or treat bronchopulmonary dysplasia – Who might benefit?. Seminars in Fetal and Neonatal Medicine, 2017, 22, 290-295.	2.3	22
45	Efficient Interfacially Driven Vehiculization of Corticosteroids by Pulmonary Surfactant. Langmuir, 2017, 33, 7929-7939.	3.5	35
46	In vitro and in vivo characterization of poractant alfa supplemented with budesonide for safe and effective intratracheal administration. Pediatric Research, 2017, 82, 1056-1063.	2.3	27
47	Sharing Progress in Neonatal (SPIN) Brain, Gut, Heart, and Lung. Neonatology, 2017, 111, 384-387.	2.0	4
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52	European Consensus Guidelines on the Management of Respiratory Distress Syndrome - 2016 Update. Neonatology, 2017, 111, 107-125.	2.0	399
53	Inhaled versus systemic corticosteroids for the treatment of bronchopulmonary dysplasia in ventilated very low birth weight preterm infants. The Cochrane Library, 2020, 2020, CD002057.	2.8	23
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56	Pharmacologic Therapies IV. , 2017, , 366-379.e5.		7
57	La dysplasie bronchopulmonaire. , 2017, , 283-299.		0
58	The Future of Bronchopulmonary Dysplasia: Emerging Pathophysiological Concepts and Potential New Avenues of Treatment. Frontiers in Medicine, 2017, 4, 61.	2.6	79

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59	Airway administration of corticosteroids for prevention of bronchopulmonary dysplasia in premature infants: a meta-analysis with trial sequential analysis. <i>BMC Pulmonary Medicine</i> , 2017, 17, 207.	2.0	18
60	Evidence-Based Respiratory Care. , 2017, , 41-48.e1.		0
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68	Bronchopulmonary Dysplasia: The Ongoing Search for One Definition to Rule Them All. <i>Journal of Pediatrics</i> , 2018, 197, 8-10.	1.8	29
69	Bronchopulmonary Dysplasia: Executive Summary of a Workshop. <i>Journal of Pediatrics</i> , 2018, 197, 300-308.	1.8	516
70	Postnatal steroids in extreme preterm infants: Intra-tracheal instillation using surfactant as a vehicle. <i>Paediatric Respiratory Reviews</i> , 2018, 25, 78-84.	1.8	6
71	Growth and morbidity of extremely preterm infants after early full enteral nutrition. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F79-F81.	2.8	35
72	Inhaled and systemic steroid exposure and neurodevelopmental outcome of preterm neonates. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 2665-2672.	1.5	13
73	A Time-Based Analysis of Inflammation in Infants at Risk of Bronchopulmonary Dysplasia. <i>Journal of Pediatrics</i> , 2018, 192, 60-65.e1.	1.8	50
74	Are inhaled steroids safe and effective for prevention or treatment of bronchopulmonary dysplasia?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 554-556.	1.5	8
75	Developmental Pharmacokinetics in Neonates: Maturation Changes and Beyond. <i>Current Pharmaceutical Design</i> , 2018, 23, 5769-5778.	1.9	29
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78	Surfactant, steroids and non-invasive ventilation in the prevention of BPD. Seminars in Perinatology, 2018, 42, 444-452.	2.5	39
79	An update on the post-NICU discharge management of bronchopulmonary dysplasia. Seminars in Perinatology, 2018, 42, 471-477.	2.5	20
80	Recomendaciones del VIII Consenso Cl�nico de SIBEN para la Displasia Broncopulmonar. NeoReviews, 2018, 19, e712-e734.	0.8	5
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82	Investigation and management of the long-term ventilated premature infant. Early Human Development, 2018, 126, 10-17.	1.8	10
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84	Effects of budesonide and surfactant in preterm fetal sheep. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 315, L193-L201.	2.9	30
85	Neonatal Sepsis of Early Onset, and Hospital-Acquired and Community-Acquired Late Onset: A Prospective Population-Based Cohort Study. Journal of Pediatrics, 2018, 201, 106-114.e4.	1.8	150
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93	Update on Postnatal Corticosteroids to Prevent or Treat Bronchopulmonary Dysplasia. American Journal of Perinatology, 2019, 36, S58-S62.	1.4	25
94	Bronchopulmonary dysplasia as a trial endpoint: time for re-evaluation?. The Lancet Child and Adolescent Health, 2019, 3, 842-844.	5.6	6

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96	Alternatives to systemic postnatal corticosteroids: Inhaled, nebulized and intratracheal. <i>Seminars in Fetal and Neonatal Medicine</i> , 2019, 24, 207-212.	2.3	7
97	European Consensus Guidelines on the Management of Respiratory Distress Syndrome – 2019 Update. <i>Neonatology</i> , 2019, 115, 432-450.	2.0	780
98	Prevention of Bronchopulmonary Dysplasia: A Summary of Evidence-Based Strategies. <i>NeoReviews</i> , 2019, 20, e189-e201.	0.8	21
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103	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.	2.9	17
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105	Bronchopulmonary dysplasia. <i>Nature Reviews Disease Primers</i> , 2019, 5, 78.	30.5	541
106	Inhibition of chlorine-induced airway fibrosis by budesonide. <i>Toxicology and Applied Pharmacology</i> , 2019, 363, 11-21.	2.8	11
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108	Efficacy and safety of pulmonary application of corticosteroids in preterm infants with respiratory distress syndrome: a systematic review and meta-analysis. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2019, 104, F137-F144.	2.8	21
109	The impact of inhaled bronchodilators on bronchopulmonary dysplasia: a nonrandomized comparison from the NEuroSIS trial. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 4030-4032.	1.5	5
110	Surfactant and budesonide for respiratory distress syndrome: an observational study. <i>Pediatric Research</i> , 2020, 87, 940-945.	2.3	33
111	L'administration postnatale de corticostéroïdes pour prévenir ou traiter la dysplasie bronchopulmonaire chez les nouveau-nés prématurés. <i>Paediatrics and Child Health</i> , 2020, 25, 327-331.	0.6	0
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113	Postnatal corticosteroids to prevent or treat bronchopulmonary dysplasia in preterm infants. Paediatrics and Child Health, 2020, 25, 322-326.	0.6	30
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118	Treatment and respiratory support modes for neonates with respiratory distress syndrome. Expert Opinion on Orphan Drugs, 2020, 8, 145-156.	0.8	0
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121	Early inhaled budesonide in extremely preterm infants decreases long-term respiratory morbidity. Pediatric Pulmonology, 2020, 55, 1124-1130.	2.0	8
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127	Epidemiology, aetiology, prevention, diagnosis, management and complications of BPD. , 2021, , 515-520.		0
128	Bronchopulmonary dysplasia. , 2021, , 515-531.		0
129	Aerosol drug delivery to spontaneously-breathing preterm neonates: lessons learned. Respiratory Research, 2021, 22, 71.	3.6	29
130	Evidence for the Management of Bronchopulmonary Dysplasia in Very Preterm Infants. Children, 2021, 8, 298.	1.5	17

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131	Postnatal steroid management in preterm infants with evolving bronchopulmonary dysplasia. <i>Journal of Perinatology</i> , 2021, 41, 1783-1796.	2.0	31
132	Intra-tracheal surfactant/budesonide versus surfactant alone: Comparison of two consecutive cohorts of extremely preterm infants. <i>Pediatric Pulmonology</i> , 2021, 56, 2114-2124.	2.0	10
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138	Optimizing respiratory management in preterm infants: a review of adjuvant pharmacotherapies. <i>Journal of Perinatology</i> , 2021, 41, 2395-2407.	2.0	0
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140	Eligibility Criteria and Representativeness of Randomized Clinical Trials That Include Infants Born Extremely Premature: A Systematic Review. <i>Journal of Pediatrics</i> , 2021, 235, 63-74.e12.	1.8	7
141	Cognitive and academic outcomes of children born extremely preterm. <i>Seminars in Perinatology</i> , 2021, 45, 151480.	2.5	10
142	An Update on the Prevention and Management of Bronchopulmonary Dysplasia. <i>Pediatric Health, Medicine and Therapeutics</i> , 2021, Volume 12, 405-419.	1.6	11
143	Impact of early respiratory care for extremely preterm infants. <i>Seminars in Perinatology</i> , 2021, 45, 151478.	2.5	2
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146	How to decrease bronchopulmonary dysplasia in your neonatal intensive care unit today and tomorrow? <i>F1000Research</i> , 2017, 6, 539.	1.6	20
147	Drug versus placebo randomized controlled trials in neonates: A review of ClinicalTrials.gov registry. <i>PLoS ONE</i> , 2017, 12, e0171760.	2.5	4
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156	Statistical Analyses of Mutually Exclusive Competing Risks in Neonatal Studies. International Journal of Statistics in Medical Research, 2016, 5, 189-197.	1.0	0
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162	Lung Diseases: Problems of Steroid Treatment of Fetus and Newborn. , 2018, , 1015-1020.		0
163	Bronchopulmonary Dysplasia and Oxidative Stress in the Newborn. , 2019, , 309-323.		0
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166	Presumed adrenal insufficiency in neonates treated with corticosteroids for the prevention of bronchopulmonary dysplasia. Journal of Perinatology, 2021, , .	2.0	2
167	Glucocorticoid Treatment for Bronchopulmonary Dysplasia. , 2020, , 259-273.		0
169	Prevention of bronchopulmonary dysplasia: current strategies. Chinese Journal of Contemporary Pediatrics, 2017, 19, 841-851.	0.2	2

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171	Effectiveness and safety of early combined utilization of budesonide and surfactant by airway for bronchopulmonary dysplasia prevention in premature infants with RDS: A meta-analysis. <i>Pediatric Pulmonology</i> , 2022, 57, 455-469.	2.0	5
172	Potential therapeutic role of budesonide to reduce COVID-19 severity. <i>Journal of Infection and Public Health</i> , 2022, 15, 109-111.	4.1	1
173	Corticosteroids in the prevention and treatment of infants with bronchopulmonary dysplasia: Part II. Inhaled corticosteroids alone or in combination with surfactants. <i>Pediatric Pulmonology</i> , 2022, 57, 787-795.	2.0	2
174	Corticosteroids in the prevention and treatment of infants with bronchopulmonary dysplasia: Part I. systemic corticosteroids. <i>Pediatric Pulmonology</i> , 2022, 57, 600-608.	2.0	3
175	Pharmacotherapy in Bronchopulmonary Dysplasia: What Is the Evidence?. <i>Frontiers in Pediatrics</i> , 2022, 10, 820259.	1.9	11
176	Hydrocortisone to Prevent Bronchopulmonary Dysplasia " Not a Silver Bullet. <i>New England Journal of Medicine</i> , 2022, 386, 1181-1183.	27.0	3
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