BIBLIOGRAPHY UPDATE 2002-2004

Adappa R, Benson R, Oddie S, Wyllie J
Use of animal surfactant: should we seek consent?
Arch Dis Child Fetal Neonatal Ed 2003; 88 (4): F351

Amato Maurizio, Petit Kevin, Fiore Humberto H, Doyle Cynthia A, Frantz Ivan D 3rd, Nielsen Heber C
Effect of exogenous surfactant on the development of surfactant synthesis in premature rabbit lung

Bancalari E

Baroutis G
Comparison of treatment regimens of natural surfactant preparations in neonatal respiratory distress syndrome. Reply.

Baroutis Georgios, Kaleyias Joseph, Liarou Theodora, Papathoma Eugenia, Hatzistamatiou Zoe, Costalos Christos
Comparison of three treatment regimens of natural surfactant preparations in neonatal respiratory distress syndrome.
Eur J Pediatr 2003;162 (7-8): 476-80

Beresford M W, Shaw N J
Bronchoalveolar lavage surfactant protein A, B, and D concentrations in preterm infants ventilated for respiratory distress syndrome receiving natural and synthetic surfactants

Beresford M W, Shaw N J
Detectable IL-8 and IL-10 in bronchoalveolar lavage fluid from preterm infants ventilated for respiratory distress syndrome
Pediatric Research 2002; 52(6): 973-978

Bevilacqua G, Parmigiani S
An observational study of surfactant treatment in infants of 23-30 weeks' gestation: Comparison of prophylaxis and early rescue.
J Matern Fetal Neonatal Med 2003; 14(3): 197-204

Bohlin K, Gudmundsdottir T, Jonsson B, Blennow M
Surfactant Treatment During Continuous Positive Airway Pressure - a Safe Alternative for Moderately Preterm Infants

Bohlin Kajsa, Bouhafs Rabea K L, Jarstrand Connie, Curstedt Tore, Blennow Mats, Robertson Bengt
Lung compliance and tissue association of exogenous surfactant in preterm newborn rabbits: Comparison between spontaneously breathing and mechanically ventilated animals.

Bouhafs R K L, Jarstrand C, Robertson B
Lipid peroxidation of lung surfactant in experimental neonatal group B streptococcal pneumonia.
Lung 2004; 182 (2): 61-72

Bouhafs R K L, Samuelson A, Jarstrand C
Lipid peroxidation of lung surfactant due to reactive oxygen species released from phagocytes stimulated by bacteria from children with cystic fibrosis.
Free Radical Research 2003; 37(9): 909-917

Bouhafs Rabea K L, Jarstrand Connie, et al.
Effects of antioxidants on surfactant peroxidation by stimulated human polymorphonuclear leukocytes
Free radical research 2002; 36(7): 727-34

Calkovska A, Some M, Linderholm B, Curstedt T, Robertson B
Effects of Therapy by low-dose surfactant enriched with Dextran in Newborn Rabbits with Acute Lung Injury
ERS Annual Society Congress, September 4-8, 2004, Glasgow, Scotland

Calkovska A, Some M, Linderholm B, Johansson J, Curstedt T, Robertson B
Biophysical and Physiological Effects of Curosurf Enriched with Polymyxin B.

Cao L, Qian L L, Zhu Y R, Guo C B, Gong X H, Sun B
Regulation of activity of nuclear factor-kB and activator protein-1 by nitric oxide, surfactant and glucocorticoids in alveolar macrophages from piglets with acute lung injury.
Acta Pharmacologica Sinica 2003; 24(12): 1316-1323

Survival of severe ARDS with five-organ system failure following burns and inhalation injury in a 15-year-old patient.
Burns 2003; 29(4): 389-394

Choukroun ML, Tayara N, Fayon M, Demarquez JL
Early respiratory system mechanics and the prediction of chronic lung disease in ventilated preterm neonates requiring surfactant treatment
Biology of the Neonate (BIOL-NEONATE), 2003, Vol/Iss/Pg. 83/1 (30-35), ISSN: 0006-3126

Clington A, Pereira da Silva L, Serelha M
Exogenous surfactant. A rescue treatment in a neonate with varicella complicated with pneumonia
Anales espanoles de pediatria 2002; 57(5): 493-4

ConsoLuiz CT, Palhares Durval B, Consolo Lourdes ZZ
Assessment of pulmonary function of preterm newborn infants with respiratory distress syndrome at different positive end expiratory pressure levels
Jornal De Pediatria 2002; 78 (5): 403-8

Cruz Antonio, Vazquez Luis, Velez Marisela, Perez Gil Jesus
Effect of pulmonary surfactant protein SP-B on the micro- and nanostructure of phospholipid films.
Biophysical Journal 2004; 86: 308-20

Early extubation and nasal continuous positive airway pressure after surfactant treatment for respiratory distress syndrome among preterm infants <30 weeks’ gestation.
Pediatrics 2004; 113 (6): E560-3

Della Rocca G, Pierconti F, Costa MG, Coccia C, Pompei L, Rocco M, Venuta F, Pietropaoli P
Severe reperfusion lung injury after double lung transplantation
Critical Care 2002; 6(3): 240-244

Dinger J, Toepfer A, Schaller P, Schwarze R etal
Functional residual capacity and compliance of the respiratory system after surfactant treatment in premature infants with severe respiratory distress syndrome
Eur J Pediatr 2002; 161(9): 485-90
Natural porcine surfactant augments airway inflammation after allergen challenge in patients with asthma.
Am J Respir Crit Care Med 2004; 169(5): 578-86

Fiori HH, Fritscher CC, Fiori RM
Selective Surfactant Prophylaxis in Preterm Infants "Lower or Equal to the" 31 weeks' Gestation Using the Stable Microbubble Test in Gastric Aspirates

Gastiasoro E, Alvarez F J, Rey Santano M C, Amaiz A, Valls I Soler A
Effects of Surfaxin(R) vs. porcine surfactant in premature lambs.

Gaugler C, Astruc D, Donato L, Rivera S, Langlet C, Messer J
Neonatal necrotizing tracheobronchitis: Three case reports.

Gavino R, Brodsky N, Bhandari V
SURF-N-SAVE: SURFactant Instillation and NaSAI VEntilation: A Randomized, Controlled Trial od Sychronized Nasal Ventilation versus Conventional Ventilation in Neonates with Respiratory Distress Syndrome

Gustafsson L, Curstedt T, Johansson J, Robsrtson B
Factors Influencing Spreading of Curosurf at an Air-liquid Interface

Hermon MM, Golej J, Emminger W, Puig S, Szepfalusi Z, Trittenwein G
Acute hemorrhagic respiratory failure caused by Wegener's granulomatosis successfully treated by bronchoalveolar lavage with diluted surfactant.

Hermon M, WASsermann E, Pfeiler C, Redl H, Strohmaier W
Therapeutic Efficacy of Bronchoalveolar Lavage with Diluted Surfactant Is Reduced by Preceding Ventilation in a Rabbit Asppiration Model

Herting E, Rauprich P, Walter G, Jarstrand C, Robertson B
Influence of Modified Natural and Synthetic Surfactant Preparations on Bacterial Killing by Polymor; Honuclear Leucocytes

Herting E, Wang Y, Ageberth B, Johansson J
Addition of the Antimicrobial Peptides Prophenin (62-79) Does Not Interfere with the Biophysical Activity of Curosurf

Surfactant improves oxygenation in infants and children with pneumonia and acute respiratory distress syndrome
Hohlfeld JM, Erpenbeck VJ, Braun A, Krug N
Effect of Porcine and Bovine Surfactant Preparations on Proliferation and LPS-Induced TNF-alpha Release of Peripheral Blood Mononuclear Cells

Ingimarsson J, Bjorklund L J, Curstedt T, Larsson A, Robertson B, Werner O
A lung recruitment maneuver immediately before rescue surfactant therapy does not affect the lung mechanical response in immature lambs with respiratory distress syndrome.

Surfactant distribution and lung mechanics in immature lambs treated either immediately at birth or after ten minutes of mechanical ventilation. 17th International Workshop on Surfactant Replacement, Cagliari, Italy, May 24-26, 2002
Biology of the Neonate 2002; 81 (Suppl. 1): 35

Ivanova Tz, Minkov I, Panaiotov I, Saulnier P, Proust JE
Dilatational properties and morphology of surface films spread from clinically used lung surfactants.

Kistorp TK, Bjorklund LJ, Curstedt T, Ingimarsson J, Jonson B, Larsson A, Robertson B, Werner O
Intrapulmonary gas distribution in immature lambs given a few large lung inflations before, or ten minutes after, prophylactic surfactant therapy.
Biology Of The Neonate, July 2003, Vol. 84, No. 1, P. 35

Klamer A, Greisen G
Early selective surfactant treatment-also to very premature infants treated with CPAP?
Ugeskr Laeger 2001; 163 (50): 7053-6

Kunzmann S, Speer CP, Blaser K, Schmidt-Weber C
Effect of SP-A and Curosurf on T-Cell Proliferation and Smad-Signaling in Human CD4+T-Lymphocytes

Lalchev Z, Georgiev G, Jordanova A, Todorov R, Christova E, Vassilieff CS
A comparative study of exogenous surfactant preparations and tracheal aspirate: Interfacial tensiometry and properties of foam films.
Colloids Surf-B- Biointerfaces 2004; 33 (3-4):227-234

Lamboley GG, Lacaze MT
The short-term outcome of a large cohort of very preterm infants treated with poractant alfa (Curosurf.) for respiratory distress syndrome: A postmarketing phase IV study.
Paediatr Drugs 2003; 5(9): 639-645

Lassus P, Heikkilae P, Andersson LC, Von Boguslawski K, Andersson S
Lower concentration of pulmonary hepatocyte growth factor is associated with more severe lung disease in preterm infants.

Lefort S, Diniz EMA, Vaz FAC
Clinical course of premature infants intubated in the delivery room, submitted or not to porcine-derived lung surfactant therapy within the first hour of life.

Lu KW, Taeusch HW
Ionic and nonionic polymers can prevent surfactant inactivation.
Lu Karen W, Taesch H William
Dextran added to Curosurf for treatment of acute lung injury caused by meconium. Meeting of the American Federation for Medical Research, Western Region, Carmel, California, USA, February 06-09, 2002
Journal of Investigative Medicine 2002; 50 (1): 28A

Bronchoalveolar Lavage with Porcine-Derived Surfactant in Acute Respiratory Distress Syndrome: Hemodynamic and Gas Exchange Assessment

Marraro GA
Surfactant therapy in children with pneumonia.
Acta Pharmacologica Sinica2003; 24 (12): 1332-1333

Localisation of exogenous surfactants in cell membranes in the air- blood barrier: rat model.

Role of alveolar macrophage (AM) in the Chronic Lung Disease of prematurity. Annual Meeting of the Pediatric Academic Societies, Seattle, WA, USA, May 03-06, 2003 Sponsored by: Pediatric Academic Societies.
Pediatric Research 2003; 53: 492A

Moya F, Sinha S, Gadzinowski J, Segal R, Schaber C, Tsai H
Comparison of All-Cause Mortality Between the Novel Surfactant, Lucinactant (SURFAXIN), and the Animal-Derived Surfactants, Beractant (Survanta) and Poractant Alfa (Curosurf)
Hot Topics in Neonatology, Washington DC , USA, December 12th - 14th, 2004

Moya FRM, Sinha SS, Segal RS, Schaber CS, Tsai HT
Comparison of Incidences of All-Cause Mortality Between The Novel Surfactant, Surfaxin (Lucinactant) and the Animal Derived Surfactants Surfanta (Beractant) and Curosurf (Poractant Alfa)

Prophylaxis and treatment of respiratory distress syndrome with different surfactants
An Esp Pediatr 2002; 56 (1): 40-4

Natural surfactants: Yes, there really are differences (3)
An Esp Pediatr 2002; 57 (6): 584-585

Noguera Moya A
Natural surfactants: Are there really any differences? (2)
An Esp Pediatr 2002; 57 (6): 583-584

Nupponen I, Repo H, Kari A, Pohjavuori M, Andersson S
Early dexamethasone decreases expression of activation markers on neutrophils and monocytes in preterm infants

Ochs M, Schuettler M, Stichtenoth G, Herting E
Morphological alterations of Curosurf(R) inhibited by meconium can be prevented by dextran.
Biology Of The Neonate 2003; 84 (1): 36
Onarheim H, Vik V
Porcine surfactant (Curosurf) for acute respiratory failure after near-drowning in 12 year old.

Pelizzi N, Catinella S
Analysis of a Complex Mixture of Phospholipids and Peptides of a Natural Pulmonary Surfactant Through Different LC/MS/MS Approaches

Pelizzi N, Catinella S, Barboso S, Zanol M
Different electrospray tandem mass spectrometric approaches for rapid characterization of phospholipid classes of Curosurf(R), a natural pulmonary surfactant.
Rapid Commun Mass Spectrom 2002; 16 (22): 2215-20

Early versus delayed surfactant administration in extremely premature neonates with respiratory distress syndrome ventilated by high- frequency oscillatory ventilation

Precioso AR, Mascaretti RS, Kubrusly F, Gebara VC, Row I, Rebello CM
Analysis of the Immunogenicity of a New Porcine Lung Surfactant Using the Rabbit Model

Precioso AR, Sakae PPO, Haddad LB, Reyers AMA, Mascaretti RS, Santos MS, Kubrusly F, Gebara VC, Raw I, Rebello CM
Effect of Storage Time in the In Vivo Function of a New Exogenous Pulmonary Surfactant (Evaluation of a new porcine-derived surfactant developed by the Butantan Institute, Brazil, storage at 4 degrees C for one year)

Proenca FE, Carvalho C, Silva A, Ferreira P, Alegria A, Lopes L, Areias MA
Other uses of surfactant
Anales Espanoles de Pediatria 2002; 56 (1): 45-48

Qian LL, Huang QW, Song SM, Gan XZ, Sun MY, Chen KHLi, Sun B
A Randomized, Controlled Multicenter Trial of Porcine Surfactant for Treatment of Severe Meconium Aspiration Syndrome

Ramanathan R, Rasmussen MR, Gerstmann DR, Finer N, Sekar K
A Randomized, Multicenter Masked Comparison Trial of Poractant Alfa (Curosurf) versus Beractant (Survanta) in the Treatment of Respiratory Distress Syndrome in Preterm Infants.

A Randomized, Multicenter Masked Comparison Trial of Curosurf and Survanta in the Treatment of Respiratory Distress Syndrome in Preterm Infants

Rauprich P, Walter G, Jarstrand C, Robertson B, Herting E
Influence of modified natural and synthetic surfactant preparations on bacterial killing by polymorphonuclear leucocytes.
Immunobiology 2004; 209 (8): 609-17
Secondary surfactant deficiencies in extremely low birth weight premature infants.
Arch Pediatr 2004; 11: 1346-50

Prenatal tracheal ligation or intra-amniotic administration of surfactant or dexamethasone prevents some structural changes in the pulmonary arteries of surgically created diaphragmatic hernia in rabbits
Revista do Hospital das Clinicas 2002; 57 (1): 1-8

Influence of partial liquid ventilation on bacterial growth and alveolar expansion in newborn rabbits with group B-streptococcal pneumonia.
Pediatric Research 2003; 54 (6): 808-813

Scholtes U, Wiegand N, Zwirner J, Herting E
Influence of porcine natural modified surfactant on chemotaxis and oxidative metabolism of polymorphonuclear leukocytes
Immunobiology 2002; 205 (3): 290-302

Sevecova MD, Calkovska A, Drgova A, Javorka M, Javorka K
Treatment of experimental meconium aspiration syndrome with surfactant lung lavage and conventional vs. asymmetric high-frequency jet ventilation.

Shalwitz Robert A
Comparison of treatment regimens of natural surfactant preparations in neonatal respiratory distress syndrome.

Sindelar R, Jonzon A, Sedin G

Randomized, controlled trial of a new generation surfactant, Surfaxin (R) (Lucinactant), versus Curosurf (R) (Poractant alfa) for the prevention and treatment of RDS in very preterm infants.
Pediatric Research 2004; 55: 466A

KL4-peptide surfactant (Surfaxin((R))) vs. Curosurf((R)) for prevention of RDS in very preterm babies.

Soe A, Ducker DA, Jani B, Rahman S
Changes in Gas Exchange and Oxygenation During Surfactant Administration Using Continuous Arterial Blood Gas Monitoring

Sosnowski TR, Gradon L, Marraro GA
Direct Interactions between Nitrous Oxide and Exogenous Pulmonary Surfactant in vitro
Experimental Lung Research 2004; 30(4): 311-318

Stichtenoth G, Herting E, Robertson B, Curstedt T
Lysophosphatidylcholine Amplifies Meconium-Induced Inactivation of Curosurf in Vitro
Addition of Polymyxin B to Surfactant/Meconium Mixtures Reduces the Growth of E. Coli

Stichtenoth G, Johansson J, Curstedt T, Robertson B, Herting E
Polymyxin B increases the resistance of Curosurf to inactivation by human meconium.

Taeusch HW, de la Serna JB, Perez Gil J
Surface Spreading of Native and Clinical Surfactants Under Demanding Conditions

Taeusch HW, Lu K
Beneficial Effects of Adding Dextran to Curosurf in a Rat Model of Meconium Aspiration

Taeusch W, Lu KW
Pediatric Research 2002; 51: 347A

Tashiro K, Cui X G, Kobayashi T, Curstedt T, Robertson B
Modified protocols for surfactant therapy in experimental meconium aspiration syndrome
Biol Neonate 2003; 83 (1): 49-56

Thomson Merran A, Yoder Bradley A, Winter Vicki T, Martin Helen, Catland Deborah, Siler Khodr Theresa M, Coaison Jacqueline J
Treatment of immature baboons for 28 days with early nasal continuous positive airway pressure. Am J Respir Crit Care Med 2004; 169 (9): 1054-62

Thomson Merran A
Early nasal continuous positive airways pressure (nCPAP) with prophylactic surfactant for neonates at risk of RDS. The IFDAS multi- centre randomised trial. Annual Meeting of the Pediatric Societies', Baltimore, MD, USA, May 04-07, 2002
Pediatric Research 2002; 51. 379A


Trevisanuto D, Grazzina N, Micaglio M, Ferrarese P, Zanardo V
Surfactant Administration by Laryngeal Mask Airway in Preterm Infants with Respiratory Distress Syndrome

Valls I Soler A, Paramo Andres S, Fernandez Ruanova B
Prenatal corticosteroid and early surfactant therapy in infants born at (less-than or equal to) 30 weeks’ gestation.
An Pediatr 2004; 61 (2): 118-123

Valls I Soler Adolfo, Gastiasoro Elena, Rey Carmen, Arnaiz Arantxa, Alvarez Francisco J
Comparative effects of Lucinactant (Surfaxin(R)) vs. a porcine surfactant on pulmonary gas exchange and mechanics in premature lambs. Annual Meeting of the Pediatric Academic Societies, Seattle, WA, USA, May 03-06, 2003 Sponsored by: Pediatric Academic Societies.
Pediatric Research 2003; 53: 511A
Van Helden Herman P M, Kuijpers Willem C, Diemel Robert V
Asthmalike Symptoms Following Intratracheal Exposure of Guinea Pigs to Sulfur Mustard Aerosol: Therapeutic Efficacy of Exogenous Lung Surfactant Curosurf and Salbutamol.
Inhalation Toxicology 2004; 16(8): 537-548

Protection of rats against perfluoroisobutene (PFIB)-induced pulmonary edema by curosurf and N-acetylcysteine.
Inhalation Toxicology 2004; 16 (8): 549-64

Surfactant kinetics in newborn infants with pneumonia and Respiratory Distress Syndrome.
Ital J Pediat 2003; 29 (6): 414-419

Vezzol D, Marraro G, Luchetti M, Galassini EM
Bronchopulmonary Lavage with Curosurf in Acute Respiration Distress Syndrome

Wagner M H, Koehne P S, Willam C, Sonntag J, Buehrer C, Obladen M
Different levels of intercellular cell adhesion molecule-1 and L-selectin in surfactant responders and nonresponders. 17th International Workshop on Surfactant Replacement, Cagliari, Italy, May 24-26, 2002 Biol Neonate 2002; 81 (Suppl. 1): 40

Prophylactic administration of porcine-derived lung surfactant is a significant factor in reducing the odds for peri-intraventricular haemorrhage in premature infants

Walti Hervre, Nicolas Robin Armelle, Assous Marc V, Polla Barbara S, Bachelet M, Davis Jonathan M, et al
Effects of exogenous surfactant and recombinant human copper-zinc superoxide dismutase on oxygen-dependent antimicrobial defenses
Biology of the neonate 2002; 82 (2): 96-102

Wang Fei, Gan Xiaozhuang, Song Guowei, Li Hui

Wemhoener A, Hospes B, Kracht T H, Gortner L
Expression of inflammatory cytokines in monocytes is modified by SP-C and porcine surfactant
Pediatric Research 2002; 52 (5): 823

Wemhoener A, Kracht T, Hospes B, Gortner L
The effect of different surfactant preparations on inflammatory cytokines expression in monocytes. Annual Meeting of the Pediatric Academic Societies, Seattle, WA, USA, May 03-06, 2003
Pediatric Research 2003; 53: 513A-514A

Wu Yongzheng, Singer Monique, Thouron Francoise, Alaoui El Azher Mounia, Touqui Lhousseine

Yoder B, Mccurnin D, Coulson J
Porcine surfactant therapy optimizes lung function in RDS.
Pediatric Research 2004; 55: P 562A.
Yoder Bradley, Thomson Merran, Coalson Jacqueline
Very early high dose caffeine improves early lung function in surfactant treated premature boboons with RDS. Annual Meeting of the Pediatric Societies', Baltimore, MD, USA, May 04-07, 2002
Pediatric-Research 2002; 51: 332A

Bile acid pneumonia: A "new" form of neonatal respiratory distress syndrome?
Pediatrics 2004; 114 (1): 269-272

Prophylaxis of neonatal respiratory distress syndrome by intra- amniotic administration of pulmonary surfactant.

Acikel C, Celikoez B
Acute respiratory distress syndrome and pharmacological treatment methods.
Sendrom 2003; 15 (3): 111-114

Ainsworth S B, Milligan D W A
Surfactant therapy for respiratory distress syndrome in premature neonates: A comparative review.

Dahlheim M, Witsch M, Demirakca S, Lorenz C, Schaible T
Congenital diaphragmatic hernia - Results of an ECMO-centre.

Hallman M, Aikio O
Nitric oxide in critical respiratory failure of very low birth weight infants.

Herting Egbert, Stichtenoth Guido, Robertson Bengt
Should neonatologists do it without rubber?.
Biology Of The Neonate, July 2003, Vol. 84, No. 1, P. 107

Hite R D
Surfactant deficiency in adults
Clinical Pulmonary Medicine 2002; 9 (1): 39-45

Kalen Amanda, Oberley Larry, Goswami Prabhat, Spitz Douglas, Raghuveer Talkad
Differential antioxidant enzyme activities in surfactant preparations.
Free Radical Biology And Medicine 2003; 35 (Suppl 1): S133

The role of neutrophil apoptosis in the resolution of acute lung injury in newborn infants.

Krafft P, Hartmann Th
Current therapeutic options for the treatment of acute lung injury (ALI) and acute respiratory distress syndrome (ARDS).
J Anaesthes Intensivbehandl 2004; 11 (1): 145-147

Kramer BW
"Recent advances in neonatal medicine", 18-20 October 2002, Wuerzburg, Germany.
Z Geburtshilfe Neonatol 2003; 207 (2): 74-76

Kurt M, Riek RTT
Exogenous Surfactant Administration during Trasnport of Premature Infants
Air Medical Journal 2004; 23(5): 8-9

Lacaze Masmonteil T
Exogenous surfactant therapy: Newer developments.
A system for multiattribute drug product comparison.

Lewis J F
Surfactant - Where are we in 2003?
Can Respir J 2004; 11 (3): 204-206

Lewis J F, Brackenbury A
Role of exogenous surfactant in acute lung injury
Critical Care Medicine 2003; 31 (4) SUPPL.: S324-S328

Lewis James F, Veldhuizen Ruud
The role of exogenous surfactant in the treatment of acute lung injury.
Annual Review Of Physiology 2003; 65: 613-42

Marraro GA
Perspectives for use of surfactant in children and adults.
J Matern Fetal Neonatal Med 2004; 16 (Suppl. 2): 29-31

Marraro G A
Surfactant Use in Severe Bronchiolitis
Biol Neonate 2002; 81 (Suppl. 1): 28

Marraro GA
Surfactant Use in Severe Bronchiolitis

Mcdonald CL, Ainsworth SB
An update on the use of surfactant in neonates.

Merrill JD, Ballard RA
Pulmonary surfactant for neonatal respiratory disorders

Meyer KC, Zimmerman JJ
Inflammation and surfactant

Morley C, Davis P

Prophylaxis and treatment of respiratory distress syndrome with different surfactants
Revista Brasileira de Medicina 2002; 59 (3): 172-176

Parmigiani S
The 5 W's of surfactant for respiratory distress syndrome of the premature infant.
J Matern Fetal Neonatal Med 2004; 16 (Suppl. 2): 25-27

Peter B
Surfactant.
Poynter S E, Levine A M
Surfactant biology and clinical application.

Rebello C M, Proenca R S M, Troster E J, Jobe A H
Exogenous surfactant therapy - What is established and what still needs to be determined
Jornal de Pediatria 2002; 78 (SUPPL. 2): S215- S226

Reiterer F
Respiratory management in neonatal intensive care
Wiener Medizinische Wochenschrift 2002; 152 (1-2): 41-44

Saugstad Ola Didrik
Surfactant therapy is still on the move.

Suresh G K, Soll R F
Lung surfactants for neonatal respiratory distress syndrome: Animal- derived or synthetic agents?
Paediatric Drugs 2002; 4(8): 485-492

Taeusch H W, Lu K, Ramierez Schrempp D
Improving pulmonary surfactants
Acta Pharmacologica Sinica 2002; 23 (SUPPL.): 11-15

Thomson Merran A
Continuous positive airway pressure and surfactant; combined data from animal experiments and clinical trials

Weber RJ, Kane SL, Oriolo VA, Saul M, Skledar SJ, Dasta JF
Impact of intensive care unit (ICU) drug use on hospital costs: A descriptive analysis, with recommendations for optimizing ICU pharmacotherapy
Critical Care Medicine 2003; 31 (1) SUPPL.: S17-S24