


American Association for Respiratory Care (AARC): clinical practice guideline. Application of continuous positive airway pressure to neonates via nasal prongs or nasopharyngeal tube. Respir Care 1994 Aug; 39(8):817-23. This summary was completed by ECRI on November 30, 1998. The information was verified by the guideline developer on December 15, 1998. This NGC summary was updated by ECRI on March 22, 2005. (AARC, 2005)


American Association for Respiratory Care: AARC Clinical practice guideline: pulse oximetry. Respir Care 1991; 36(12):1406-1409.


American Association for Respiratory Care: Application of continuous positive airway pressure to neonates via nasal prongs, nasopharyngeal tube, or nasal mask--2004 revision & update. Respir Care 2004 Sep; 49(9):1100-8. [113 references]


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<td>Beckham RW &amp; Mishoe SC: Sound levels inside incubators and oxygen hoods used with nebulizers and humidifiers. Respir Care 1982; 27(1):33-40.</td>
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Bellettato M, 2006: Assisted Ventilation of the Newborn, Edi(s): S M Donn, M L Windle, ; Inc; Brian S Carter, Carol L Wagner, and Ne N Finer : eMedicine Specialties > Pediatrics > Neonatology ,Last Updated: June 26, 2006 Rate this Article


Bhuta T, Clark RH& Henderson-Smart DJ: Rescue high frequency oscillatory ventilation vs conventional ventilation for infants with severe pulmonary dysfunction born at or near term. Cochrane Database Syst Rev. 2001 ;(1):CD002974.


Bokhlin K, Bouhafs RK, Jarstrand C, Curstedt T, Blennow M& Robertson B: Spontaneous breathing or mechanical ventilation alters lung compliance and tissue association of exogenous surfactant in preterm newborn rabbits. Pediatr Res. 2005 May; 57(5 Pt 1):624-30. Epub 2005 Feb


Book C, Premkumar M H, Yannoulis A, Thomson M, Harrison M and Edwards A D: Sustainable use of continuous positive airway pressure in extremely preterm infants during the first week after delivery Published Online First: 4 July 2006. doi:10.1136/adc.2005.092478


Brochard L: Mechanical ventilation invasive versus noninvasive Eur Respir J 2003; 22:31S-37S Copyright©ERS Journals Ltd


References

Byrd R P: Ventilation, Mechanical. Coauthor(s): Eggleston K L, Takubo T, Roy TM. Editor(s): Hnatuk OW, Talavera F, Anders GT Rice TD &Mosenifar Z.eMedicine Specialties > Medicine, Ob/Gyn, Psychiatry, and Surgery > Pulmonology Last Updated: July 6, 2006


Chatburn RL: Similarities and differences in the management of acute lung injury in neonates (IRDS) and in adults (ARDS). Respir Care 1988;33(7):539-553.


Chen BM, Yu Jl, Liu GN, Hu LY, Li LQ, Li F & Yang H: Electron microscopic analysis of biofilm on tracheal tubes removed from intubated neonates and the relationship between biofilm and lower respiratory infection Zhonghua Er Ke Za Zhi. 2007 Sep;45(9):655-60.


References


Czervinske M: Application of Continuous Positive Airway Pressure to Neonates via Nasal Prongs, Nasopharyngeal Tube, or Nasal Mask—2004 Revision & Update, AARC Clinical Practice Guideline, University of Kansas Medical Center, Kansas City, Kansas, and approved by the 2003 CPG Steering Committee, Original Publication: Respir Care 1994;39(8):817-823.


References


Donn S M & Sinha S K: Invasive and Noninvasive Neonatal Mechanical Ventilation. 426 RESPIRATORY CARE • APRIL 2003 VOL 48 NO 4


References


Henderson-Smart DJ, Subramaniam P & Davis PG: Continuous positive airway pressure versus theophylline for apnea in preterm infants. The review is published as a Cochrane review in The Cochrane Library, Issue 3, 2005 (see http://www.thecochranelibrary.com for information).


Hess D: Ventilator modes used in weaning. Chest 2001 Dec; 120(6 Suppl): 474S-6S.


223


References


Knight D: Oxygen Therapy and Monitoring, 2007. The general disclaimer regarding use of Newborn Services Guidelines and Protocols applies to this guideline. Newborn Services Clinical Guideline

Knight D: Oxygen Therapy: Standing Orders for Nursing Staff, 2001, July the general disclaimer regarding use of Newborn Services Guidelines and Protocols applies to this guideline. Newborn Services Clinical Guideline


Kollef M: Respiratory Failure: Complications of Mechanical Ventilation; Respiratory Medicine .From Online. Posted 09/01/2002


Lemyre B, Davis PG & De Paoli AG: Nasal intermittent positive pressure ventilation (NIPPV) versus nasal continuous positive airway pressure (NCPAP) for apnea of prematurity. This review is published as a Cochrane review in The Cochrane Library, Issue 4, 2004.


References


Marraro GA: practical guidelines for mechanical ventilation. Copyright © 2000 All rights reserved with Levioza Disclaimer: The information given by www.pediatriconcall.com is provided by medical and paramedical & Health providers voluntarily for display & is meant only for informational purpose. Last updated on 01-01-2005


Mayock DE: Persistent Pulmonary Hypertension Of The Newborn. NICU-WEB. University of Washington Academic Medical Center | Copyright © 2000 | Disclaimer-Children's Hospital and Regional Medical Center | Copyright © 2002 | Disclaimer, Authors References Created: 07/20/96; Reviewed 10/2000 Revised: 10/2000.


Millar D & Kirpalani H: Benefits of Non Invasive Ventilation Indian Pediatrics 2004; 41:1008-1017


References


Pramanik A: Respiratory Distress Syndrome; on eMedicine (2002)


References


Seigel D & Romo B: Extended use of prefilled humidifier reservoirs and the likelihood of contamination. Respir Care 1990;35(8):806-810.

Shad H Deering: Abruptio Placentae. eMedicine Specialties > Obstetrics and Gynecology > Obstetrical Complications. Updated: Jan 11, 2007


Speidel BD & Dunn PM: Effects of continuous positive airway pressure on breathing patterns of infants with respiratory distress syndrome. Lancer i:302 1975.


Tarczy-Hornoch P, Mayock DE, Jones D, Meo H, Zerom B & Woodward D: Mechanical Ventilators, 2002, NICU WEB, University of Washington Academic Medical Center| Copyright © 2000 | Disclaimer Children's Hospital and Regional Medical Center.


Umeh O& Berkowitz I, B: Klebsiella Infections.eMedicine Specialties > Infectious Diseases > Medical Topics. Updated: Apr 27, 2006


