

Impact of the Revised NRP Meconium Aspiration Guidelines on Term Infant Outcomes

Patrick Myers, MD, Anika G. Gupta, MD

ABSTRACT

OBJECTIVES: To evaluate the association of the Neonatal Resuscitation Program, Seventh Edition changes on term infants born with meconium-stained amniotic fluid (MSAF).

STUDY DESIGN: We evaluated the effect of no longer routinely intubating nonvigorous term infants born with MSAF in 14 322 infants seen by the resuscitation team from January 1, 2014 to June 30, 2017 in a large, urban, academic hospital.

RESULTS: Delivery room intubations of term infants with MSAF fell from 15% to 3% after the change in guidelines ($P = <.0001$). The rate of all other delivery room intubations also decreased by 3%. After the implementation of the Seventh Edition guidelines, 1-minute Apgar scores were significantly more likely to be ≥ 3 ($P = .009$) and significantly less likely to be < 7 ($P = .011$). The need for continued respiratory support after the first day of life also decreased. Admission rates to the NICU, length of stay, and the need for respiratory support on admission were unchanged.

CONCLUSIONS: Implementation of the Neonatal Resuscitation Program, Seventh Edition recommendations against routine suctioning nonvigorous infants born with MSAF was temporally associated with an improvement in 1-minute Apgar scores and decreased the need for respiratory support after the first day of life. There was also a significant decrease in total intubations performed in the delivery room. This has long-term implications on intubation experience among frontline providers.

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Dr Myers conducted the initial analyses, collected data, and drafted the initial manuscript. Dr Gupta reviewed and revised the manuscript, and both authors conceptualized and designed the study and approved the final manuscript as submitted.

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Praveen Kumar, Louis P. Halamek

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the authors' names.

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WHO Technical Specifications of Neonatal Resuscitation Devices World Health Organization, 2016-10-21 The WHO technical specifications for neonatal resuscitation devices were developed based on existing international standards evidence based publications from reliable sources and field expert experience For equipment without prior technical specifications recommendations were made based on a literature research depending on quality and significance of evidence The purpose of WHO technical specifications for Neonatal resuscitation devices is to provide a minimum standard baseline to meet the increasing demand to procure good quality affordable accessible and appropriate neonatal resuscitation devices The specifications are intended to support policy makers managers procurement officers manufacturers regulators and nongovernmental agencies especially in low and middle income countries to select procure use reprocess and decommission appropriate neonatal resuscitation equipment The end goal is to save the children particularly in low resource settings

Conn's Current Therapy 2012 Edward T. Bope, Rick D. Kellerman, 2011-12-09 Conn's Current Therapy 2012 by Drs Edward T Bope and Rick D Kellerman offers you expert guidance on the latest therapeutic options for common and not so common health concerns Hundreds of international contributors provide evidence based management options to help you make more effective diagnoses and achieve the best outcomes Find what you need quickly and easily with a totally reworked organization of topics and keep current with updated material throughout including brand new chapters on fatigue and migraines This practical guide is your ideal way to learn and apply the latest most effective therapeutic approaches Gain the most effective results for your patients with quick easy access to the latest evidence based treatments and therapies Apply the proven treatment strategies of hundreds of top experts in your field Optimize reimbursement using the latest ICD 9 codes Easily reference in depth topics such as metabolic conditions digestive diseases skin disorders and more with a reworked organization that lets you look up specific illnesses and find all the information you need in one place Get quick access to critical information with the new Current Diagnosis and Current Therapy boxes at the beginning of each chapter Broaden your range of treatment options for fatigue and migraines with the aid of two brand new chapters Keep up to date with recently approved and soon to be discovered drugs

Neonatology Case-Based Review Dara Brodsky, Elizabeth G. Doherty, 2014-05-09 As a pediatric subspecialty neonatology poses a special challenge for residents rotations are short but care for preterm and critically ill patients is complex Despite residents brief exposure to neonatology they're expected to have a good understanding of key concepts diagnoses and therapies when they sit for the boards Attendings often struggle with how best to teach these concepts because residents don't always have exposure to the range of babies they need to see to have a good foundation in this area Neonatology Case Based Review addresses this information gap by presenting 112 case based multiple choice questions in neonatology Cases are mapped to the American Board of Pediatrics Content Specifications for pediatric residents the Review is appropriate for residents entering their neonatology rotation as an

introduction to the subspecialty and again as they study for their boards Answers include rationales so that the Review is a comprehensive teaching guide for attendings as well Clinical Practice Guidelines for Midwifery & Women's Health Tharpe,Cindy L. Farley,Robin G. Jordan,2016-05-20 Clinical Practice Guidelines for Midwifery Women s Health Fifth Edition is an accessible and easy to use quick reference guide for midwives and women s healthcare providers Completely updated and revised to reflect the changing clinical environment it offers current evidence based practice updated approaches and opportunities for midwifery leadership in every practice setting Also included are integrative alternative and complementary therapies The Fifth Edition examines the transition to the use of ICD 10 codes women s health policy and advocacy risk assessment and decision making in practice and inspiring trust in midwifery care New clinical practice guidelines include health promotion and primary care practice such as promoting restorative sleep optimizing oral health promoting a healthy weight and caring for the woman with a substance abuse disorder **Core Curriculum for Maternal-Newborn Nursing E-Book** AWHONN,2015-05-12 NEW Focus on patient safety draws attention to developing competencies related to safe nursing practice NEW Content on medication safety including high alert medications emphasizes critical drug information that must be considered to provide safe patient care UPDATED Extensively revised case studies and review questions reflect the realities of practice and provide testing for certification examinations with realistic patient scenarios EXPANDED Updated content throughout gives you the most current practice guidelines to promote quality care *A Guide to Mastery in Clinical Nursing* Joyce J. Fitzpatrick,Celeste M. Alfes,Ronald Hickman,2017-12-28 Designed for both new registered nurses and nurses transitioning to a new clinical area this extensive clinical reference is the only resource to provide essential information on more than 300 topics from 11 specialty areas Concise and practical entries provide fundamental coverage of the most common clinical problems and issues encountered in nursing practice today Key leaders in clinical content areas authored content on emergency and critical care geriatric nursing health systems and health promotion medical surgical nursing neonatal nursing nurse anesthesia obstetrics and women s health palliative care perioperative nursing pediatric nursing and psychiatric mental health nursing Alphabetized for easy access each entry includes a definition and description of the clinical problem etiology nursing assessment related problems interventions nursing management and evaluation and safety considerations The Considerations section of each topic focuses on the role of the nurse throughout the treatment process and discusses the role of other health care providers with a focus on multidisciplinary treatment Intended primarily for university and hospital libraries A Guide to Mastery in Clinical Nursing will also be of value to nursing faculty undergraduate and graduate level nurses and nursing students at all levels Key Features Provides essential information on over 300 clinical topics from 11 specialty areas Offers key knowledge for nurses new to practice or working in an unfamiliar nursing area Presented in a consistent format for ease of use Includes an overview of each specialty area Focuses on the role of the nurse throughout the treatment process Written and edited by expert clinicians and educators in each clinical area

Rosen's Emergency Medicine - Concepts and Clinical Practice E-Book Ron Walls, Robert Hockberger, Marianne Gausche-Hill, 2017-03-09 Since its revolutionary first edition in 1983 Rosen's Emergency Medicine set the standard for reliable accessible and comprehensive information to guide the clinical practice of emergency medicine Generations of emergency medicine residents and practitioners have relied on Rosen's as the source for current information across the spectrum of emergency medicine practice The 9th Edition continues this tradition of excellence offering the unparalleled clarity and authority you've come to expect from the award winning leader in the field Throughout the text content is now more concise clinically relevant and accessible than ever before meeting the needs of today's increasingly busy emergency medicine practitioner Delivers clear precise information focused writing and references relevant concise information and generous use of illustrations provide definitive guidance for every emergency situation Offers the most immediately relevant content of any emergency medicine reference providing diagnostic and treatment recommendations with clear indications and preferred actions Presents the expertise and knowledge of a new generation of editors who bring fresh insights and new perspectives to the table Includes more than 550 new figures including new anatomy drawings new graphs and algorithms and new photos Provides diligently updated content throughout based on only the most recent and relevant medical literature Provides improved organization in sections to enhance navigation and six new chapters Airway Management for the Pediatric Patient Procedural Sedation and Analgesia for the Pediatric Patient Drug Therapy for the Pediatric Patient Co Morbid Medical Emergencies During Pregnancy Drug Therapy in the Geriatric Patient and Global and Humanitarian Emergency Medicine Expert Consult™ eBook version included with purchase This enhanced eBook experience allows you to search all of the text figures Q As and references from the book on a variety of devices

A Practical Guide to Newborn Medicine, An Issue of Pediatric Clinics of North America Kelsey Ryan, Robert Kliegman, 2025-08-28 In this issue of Pediatric Clinics of North America guest editors Drs Kelsey Ryan and Robert M Kliegman bring their considerable expertise to the topic of A Practical Guide to Newborn Medicine This important primer updates pediatricians on key topics such as resuscitation hyperbilirubinemia hypotonia and hypoglycemia Advances in newborn screening are also covered as well as congenital anomalies bleeding disorders and early onset sepsis Contains 14 relevant practice oriented topics including supporting newborn feeding neonatal hyperbilirubinemia identifying congenital heart disease in the newborn nursery advances in newborn screening and more Provides in depth clinical reviews on newborn medicine offering actionable insights for clinical practice Presents the latest information on this timely focused topic under the leadership of experienced editors in the field Authors synthesize and distill the latest research and practice guidelines to create clinically significant topic based reviews

Avery's Diseases of the Newborn - E-Book Taylor Sawyer, Christine A. Gleason, 2023-03-20 Completely revised and updated Avery's Diseases of the Newborn 11th Edition remains your 1 choice for clinically focused cutting edge guidance on the evaluation diagnosis and treatment of diseases of the newborn Drs Christine A Gleason Taylor Sawyer and a team of

expert contributing authors provide comprehensive up to date coverage of every key disease and condition affecting newborns keeping you current in this fast changing field You ll find the specific strategies you need to confidently provide care for this unique patient population in a full color easy to use single volume that focuses on key areas of practice Reflects the latest developments on all aspects of newborn evaluation and management featuring new content new chapters new contributors and fresh perspectives from a new co editor Brings you the latest on current topics such as perinatal neonatal COVID 19 genomics and precision medicine acute and chronic neonatal respiratory disorders brain injury and neuroprotection necrotizing enterocolitis probiotics palliative care prenatal drug exposure retinopathy of prematurity and more Provides clinically relevant practical guidance in concise focused chapters that include summary boxes suggested readings and more than 500 full color illustrations micrographs and photographs Contains the 2020 American Academy of Pediatrics and American Heart Association neonatal resuscitation guidelines and the 2022 American Academy of Pediatrics guidelines on the management of hyperbilirubinemia Serves as a reliable quick reference for clinical questions and an excellent resource for board review Any additional digital ancillary content may publish up to 6 weeks following the publication date

Manual of Neonatal Respiratory Care Steven M. Donn, Sunil K. Sinha, 2016-12-19 The latest edition of this popular book covers the how to of respiratory care of newborns Chapters from the previous edition have been updated to reflect advances in both equipment and practice while newer chapters reflect the evolving worldwide approaches to neonatal respiratory failure such as sustained inflation optimization of lung volume and the use of volumetric capnography aerosol therapy and management of chylothorax New additions to the book also include chapters on assessment of large data bases implementation of quality improvement programs in neonatal respiratory care chronic ventilation of the baby with non respiratory failure The text also features case studies for self review and is illustrated with high quality radiographic images figures tables and algorithms Written and edited by international experts the Manual of Neonatal Respiratory Care Fourth Edition is a thorough update and remains a convenient source of practical information on respiratory physiology exam techniques tips for performing procedures radiography ventilation pain management transport and discharge planning

Advances in Pediatrics, 2025 Jane Carver, Ronald Hirschl, Surendra Varma, Charlotte Lewis, 2025-08-28 *Advances in Pediatrics* reviews the year s most important findings and updates within the field in order to provide pediatricians and primary care providers with the current clinical information they need to improve patient outcomes A distinguished editorial board led by Dr Carol Berkowitz identifies key areas of major progress and controversy and invites preeminent specialists to contribute original articles devoted to these topics These insightful overviews in pediatrics inform and enhance clinical practice by bringing concepts to a clinical level and exploring their everyday impact on patient care Contains 19 articles on such topics as pediatric emergencies the brain gut connection infantile seizure like movement pediatric mental health and schools breastfeeding medicine from the perspective of a pediatrician quality improvement strategies in pediatric healthcare

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Bancalari,2018-06-19 Dr Richard Polin's Neonatology Questions and Controversies series highlights the most challenging aspects of neonatal care offering trustworthy guidance on up to date diagnostic and treatment options in the field In each volume renowned experts address the clinical problems of greatest concern to today's practitioners helping you handle difficult practice issues and provide optimal evidence based care to every patient Stay fully up to date in this fast changing field with *The Newborn Lung* 3rd Edition The most current clinical information throughout including key management strategies that may reduce some of the chronic sequelae of neonatal respiratory failure New content on the role of microbiome in lung injury and lung development Current coverage of non invasive respiratory support perinatal events and their influence on lung development and injury cell based lung therapy automation of respiratory support and oxygenation targeting in preterm infants Consistent chapter organization to help you find information quickly and easily The most authoritative advice available from world class neonatologists who share their knowledge of new trends and developments in neonatal care Purchase each volume individually or get the entire 7 volume set Gastroenterology and Nutrition Hematology Immunology and Genetics Hemodynamics and Cardiology Infectious Disease and Pharmacology New Volume Nephrology and Fluid Electrolyte Physiology Neurology *The Newborn Lung*

Handbook of Clinical Nursing: Pediatric and Neonatal Nursing Celeste M. Alfes, Joyce J. Fitzpatrick, Ronald Hickman, 2018-02-28 Designed for recently graduated RNs and nurses transitioning to a new clinical area this extensive clinical reference is the best resource to provide essential information on the pediatric and neonatal specialty areas Concise and practical entries provide fundamental coverage of the most common clinical problems and issues encountered in nursing practice today Alphabetized for easy access each entry includes a definition and description of the clinical problem etiology clinical aspects such as assessment nursing interventions management and implications and outcomes Each entry focuses on the role of the nurse throughout the treatment process and discusses the role of other health care providers with a focus on multidisciplinary treatment *Handbook of Clinical Nursing Pediatric and Neonatal Nursing* will be of value to nursing faculty undergraduate and graduate level nurses and nursing students at all levels Entries from this text have been selected from the larger resource *A Guide to Mastery in Clinical Nursing The Comprehensive Reference* Key Features Provides essential information on clinical topics from pertinent to the Pediatric and Neonatal specialty areas Offers key knowledge for nurses new to practice or working in an unfamiliar nursing area Presented in a consistent format for ease of use Includes an overview of each specialty area Focuses on the role of the nurse throughout the treatment process Written and edited by expert clinicians and educators **Resuscitation of the Fetus and Newborn, An Issue of Clinics in Perinatology** Praveen Kumar, Louis P. Halamek, 2012-12-28 The Guest

Editors have assembled well published authors to present state of the art clinical reviews devoted to resuscitation of the newborn and fetus Articles are devoted to the following topics fetal intrauterine compromise Cellular biology of end organ injury and strategies to prevent end organ injury Role of oxygen in the DR DR management of meconium stained infant Role of medications in neonatal resuscitation Delayed cord clamping Post resuscitation management HIE and novel strategies for neuroprotection Physiology of transition from intrauterine to extrauterine life Resuscitation of preterm infants Special considerations Chest compressions and dysrhythmias in neonates Resuscitation of infants with prenatally diagnosed anomalies Ethical issues in neonatal resuscitation Training programs in neonatal resuscitation The Neonatal Resuscitation Program and Helping Babies Breathe and Future of neonatal resuscitation *Nancy Caroline's Emergency Care in the Streets test* American Academy of Orthopaedic Surgeons (AAOS),,,Nancy L. Caroline,Bob Elling,Mike Smith,2012-08-16 Este libro refleja la experiencia colectiva de un equipo de autores de primera linea y decadas de sabiduria basada en su experiencia Cubre el contiendo mas relevante de la practica actual de paramedicina con claridad y precision en un formato conciso que asegura la comprension del estudiante y lo anima a desarrollar el pensamiento critico Esta edicion acentua la idea de que formarse como paramedico es una busqueda continua de crecimiento y excelencia en todas las areas de una carrera completa Los conceptos de liderazgo de equipo y profesionalismo se van construyendo a lo largo de los capitulos en los cuales se desafia a los estudiantes para hacer la asistencia medica mas compasiva concienzuda asi como ser clinicos profesionales de alto nivel Contenido de tecnica medica de actualidad Este texto incluye una cobertura a fondo de la fisiopatologia para formar una comoprension avanzada de los procesos de la enfermedad que se espera que atienda el paramedico de hoy Otros temas incluyen la reanimacion y el tratamiento del paciente critico el electrocardiograma de 12 derivaciones las habilidades basicas y avanzadas de las vias aereas la terapia intravenosa y la administracion de medicamentos Enfoque claro para la valoracion del paciente Este libro ensena y refuerza el concepto de evaluacion del paciente con un capitulo extenso asegurando que los estudiantes entiendan la evaluacion del paciente como un solo proceso integrado la realidad que enfrentan los proveedores de salud en la practica de campo Cada capitulo clinico refuerza los pasos del proceso de evaluacion del paciente dentro del contexto de la enfermedad o dano que se analiza Aplicacion solida del mundo real del SMU Ofreee a los estudiantes un contenido genuino para la aplicacion de los conocimientos presentados mediante el estudio de casos de pacientes que evolucionan a lo largo de cada capitulo Este enfoque muestra al estudiante como toda la informacion se utiliza para ayudar a los pacientes en el campo 2014 1888 pages Foundations in Neonatal and Pediatric Respiratory Care Teresa A. Volsko,Sherry Barnhart,2022-05-25 Foundations in Neonatal and Pediatric Respiratory Care is unique The approach and layout of each chapter is standardized much like the format for scientific papers published in medical journals Each chapter provides the reader with a thorough review of the literature on the subject and the text is written in a clear and concise manner Illustrations tables and figures enhance the learning experience The

supplemental web based materials provide relevant evidence based materials to enhance the reader s current practice and prepare them for the exam *Saving mothers and babies for the new world* Zaleha Abdullah Mahdy,Azanna Ahmad Kamar,Hamizah Ismail,Fook-Choe Cheah,David Alan Ellwood,Ranjan Pejave,2023-10-25 **Comprehensive Neonatal Nursing Care** Carole Kenner,Judy Lott,2013-08-21 Print CourseSmart *Anaesthesia, Pain, Intensive Care and Emergency Medicine — A.P.I.C.E.* A. Gullo,2012-12-06 Basic research progress in technology and informatics and the success of clinical pharmacology are the fundamental bases of this interesting field of medicine Nowadays critical care medicine is no longer for experts only but it is a field in which researchers and clinicians nurses and technical staff work in an interdisciplinary way each offering their own skills The volume is divided in six sections devoted to critical care key issues to lung diseases to trauma to acid base equilibrium to perioperative medicine and to obstetrics **Merenstein & Gardner's Handbook of Neonatal Intensive Care - E-Book** Sandra Lee Gardner,Brian S. Carter,Mary I Enzman-Hines,Jacinto A. Hernandez,2015-04-10 Merenstein maternal obesity hypotension and shock in premature infants pain and sedation dedicated feeding sets vs IVs for safety MRSA pediatric stroke autism screening discharge coordination and more NEW The latest AAP recommendations and guidelines for hypoglycemia jaundice herpes respiratory syncytial virus and neonatal transport team composition EXPANDED Revised Evidence Based Clinical Practice chapter focuses on evidence based practice and quality improvement and the role of qualitative research in EBP EXPANDED Updated Infection in the Neonate chapter features new GBS guidelines and CRP research

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