



Mechanical insufflation-exsufflation is a high risk procedure and may generate droplets exposing staff to respiratory pathogens. Appropriate Personal Protective Equipment (PPE) must be applied to reduce exposure to respiratory secretions.

POLICY STATEMENT

A physician order is required prior to initiating the mechanical insufflation-exsufflation (MI-E) device. The MI-E is an *alternative to traditional suctioning* providing decreased mucosal trauma and increased patient comfort. Principally, the MI-E is for patients who are unable to cough or clear secretions effectively due to reduced peak cough flow (less than 3 litres per second or 180 L/min) resulting from spinal cord injuries (SCI) and neuromuscular diseases such as ALS, Guillain-Barré Syndrome GBS, myasthenia gravis, muscular dystrophy, multiple sclerosis, post polio, kypho-scoliosis, and syringomyelia.

DEFINITIONS

Assisted Cough Manoeuvre:

A manually Assisted Cough Manoeuvre involves the application of an abdominal thrust or costal lateral compression using various hand placements after an adequate spontaneous inspiration or maximal insufflation.

FEF Max:

The maximum Forced Expiratory Flow rate (FEF) measured during a Force Vital Capacity (FVC) manoeuvre.

GPB: Glossopharyngeal Breathing (GPB) is a method of breathing, which consists of stroke-like action of the tongue along with constricting action of the pharynx pumping air through the larynx into the lungs.

LVR: Lung Volume Recruitment (LVR) refers to breath stacking, techniques allowing a maximum insufflation capacity.

MIC: The Maximum Insufflation Capacity (MIC) measurement (litres) is the maximum volume of air stacked within the patient's lungs beyond spontaneous vital capacity. MIC is attained when the patient takes a deep breath, holds his breath and then breath stacking is applied using a LVR resuscitation bag, a volume ventilator or glossopharyngeal breathing (GPB). When measuring a MIC, the therapist should assist the patient with his/her optimal insufflation technique, introduce the spirometer in the post mode and instruct the patient to completely exhale the MIC volume through the spirometer. *The documented volume must be clearly identified as a MIC and not a post bronchodilator study.*

MI-E: The Mechanical Insufflation-Exsufflation (MI-E) unit gradually applies a positive pressure to the airway, and then rapidly shifts to a negative pressure. This rapid shift in pressure produces a high expiratory flow rate from the lungs, simulating a cough.

Manual Of Respiratory Care Procedures

Lisa Dougherty, Sara Lister



Manual Of Respiratory Care Procedures:

Manual of respiratory care procedures Diane Blodgett, 1987 **Manual of Pediatric Respiratory Care Procedures** Diane Blodgett, 1982-01-01 **Manual of Respiratory Care Procedures** Diane Blodgett, 1980 *Manual of Neonatal Respiratory Care* Steven M. Donn, Mark C. Mammel, Anton H.L.C. van Kaam, 2022-05-09

Respiratory care is the largest overall component of neonatal intensive care and the fifth edition of the *Manual of Neonatal Respiratory Care* is the leading bedside guide for all aspects of respiratory care in the neonatal intensive care unit. Its easy to read outline format is simple yet comprehensive and covers all aspects of lung disease in the newborn infant including embryology, principles of mechanical ventilation, procedures and techniques, monitoring devices, adjunctive therapies, management of respiratory illness, complications, outcomes, and related issues. The latest edition includes fully revised and updated information, coverage on new equipment and devices, and an expanded authorship to enhance its international appeal. The new edition also features two new co-editors, Dr. Mark Mammel and Dr. Anton Van Kaam, internationally recognized experts in the field who bring a fresh perspective to the manual.

Divided into sixteen sections, the book begins with a section on lung development and maldevelopment, specifically covering the development of the respiratory system, malformations, deformations, disorders of the neonatal airway, and developmental lung anomalies. The second section reviews the principles of mechanical ventilation with coverage on such topics as spontaneous breathing, oxygen therapy, oxygen toxicity, pulmonary mechanics, and ventilator parameters. The third section of the manual outlines procedures and techniques including neonatal resuscitation, laryngoscopy, and endotracheal intubation and tracheostomy. The following section dives into the monitoring of the ventilated patient, specifically focusing on continuous monitoring techniques, clinical controversies in pulse oximetry, and echocardiography. The next section spotlights noninvasive ventilatory techniques such as nasal interfaces, humidified high flow nasal cannula therapy, and sustained inflation. The sixth section of the manual focuses on ventilatory modes and modalities with coverage on intermittent mandatory ventilation, pressure support ventilation, and pressure control ventilation. The following section segues into high frequency ventilation, reviewing general concepts, high frequency jet ventilation, and high frequency oscillatory ventilation. The eighth section centers around commonly used neonatal ventilators such as the DRAEGER VN500 ventilator, the AVEA ventilator, and the Twinstream ventilator. The ninth section reviews adjunctive therapies including hemodynamic support, nutritional support, the use of sedation and analgesia, inhaled nitric oxide therapy, and ECMO. The tenth section shifts gears to spotlight the management of common neonatal respiratory diseases with chapters on mechanisms of respiratory failure, tissue hypoxia, respiratory distress syndrome, persistent pulmonary hypertension, and pulmonary hypoplasia/agensis, among others. Section eleven reviews the etiology, pathogenesis, and management of bronchopulmonary dysplasia, as well as the long term outcome of newborns with this chronic lung disease. The next section presents complications associated with mechanical ventilation such as thoracic air leaks, neonatal pulmonary

hemorrhage and neurologic complications The following two sections spotlights ethical legal and other considerations among them nursing care of the ventilated infant long term ventilator dependency home ventilation withdrawal of ventilatory support and medical liability and risk management The fifteenth section focuses on research and literature with coverage on interpreting medical literature data collection and assessment of respiratory outcomes and contemporary classics in neonatal respiratory care The final section presents ventilatory case studies The text also features over 300 high yield radiographic images figures tables and algorithms

Respiratory Care Clinical Competency Lab Manual Sandra T Hinski,2013-12-10

Respiratory Care Clinical Competency Lab Manual provides the practical skills needed to apply classroom theory to clinical practice This text has the flexibility to be used in conjunction with all other respiratory care titles as well as in other disciplines that require competencies in respiratory therapy With detailed step by step procedures supporting procedural illustrations hands on lab exercises case studies and critical thinking questions this text helps you understand and apply theoretical knowledge by demonstrating specific skills Procedural competency evaluation forms help you to assess your progress and performance of specific procedures Detailed structured lab activities provide hands on opportunities to assess psychomotor and patient communication skills in a controlled environment Content correlation to NBRC combined CRT RRT exam content outlines helps you better prepare for credentialing exams Step by step procedural competencies prepare you for the RT competency areas established by the American Association of Respiratory Care AARC and meet the national practice standards for patient care Up to date coverage of current technology equipment Clinical Practice Guidelines CPGs CPR guidelines and CDC recommendations and mass casualty disaster management equips you with the most state of the art training for respiratory care Integration of case based questions within the lab activities helps you develop and promote your critical thinking abilities UNIQUE Coverage of polysomnography addresses clinical evaluation in this expanding specialty area Over 200 images provide visual guidance on how to perform procedures UNIQUE Reality Check boxes arm you with practical knowledge on real world application of various procedures UNIQUE Tip boxes supply you with helpful pointers for the clinical arena Glossary of terms offers quick reference to terms presented in the text

Respiratory Care ,2002

The Royal Marsden Manual of Clinical Nursing Procedures Lisa Dougherty,Sara Lister,2015-03-05 Nationally recognised as the definitive guide to clinical nursing skills The Royal Marsden Manual of Clinical Nursing Procedures has provided essential nursing knowledge and up to date information on nursing skills and procedures for over 30 years Now in its 9th edition this full colour manual provides the underlying theory and evidence for procedures enabling nurses to gain the confidence they need to become fully informed skilled practitioners Written with the qualified nurse in mind this manual provides up to date detailed evidence based guidelines for over 200 procedures related to every aspect of a person s care including key information on equipment the procedure and post procedure guidance along with full colour illustrations and photos Following extensive market research this ninth edition contains the procedures and changes in practice that reflect

modern acute nursing care includes thoroughly reviewed and updated evidence underpinning all procedures is organised and structured to represent the needs of a patient along their care pathway integrates risk management into relevant chapters to ensure it is central to care contains revised procedures following hands on testing by staff and students at Kingston University is also available as an online edition

Current Catalog National Library of Medicine (U.S.),1993 First multi year cumulation covers six years 1965 70

Respiratory Care Exam Review - E-Book Gary Persing,2019-11-05 NEW

Thoroughly updated content incorporates the new 2020 NBRC Exam Content Outline NEW Extensively updated questions have been added throughout the text and online resources NEW Chapter specific revisions include updates in the following areas oxygen delivery devices endotracheal tube maintenance cuff pressure minimal leak and occlusive volume techniques bronchoscopy CPR procedures hyperinflation devices new drugs pulmonary rehabilitation FeNO

National Library of Medicine Current Catalog National Library of Medicine (U.S.),1982

The Respiratory Care Service United States. Division of Facilities Utilization,1974

Occupational Outlook Handbook ,2003 Describes 250 occupations which cover approximately 107 million jobs

Manual of Neonatal Respiratory Care Steven M. Donn,Sunil K. Sinha (M.D., Ph.D.),2006 The Manual of Neonatal Respiratory Care offers a clear clinical approach to all aspects of neonatal pulmonology Access step by step guidance to normal lung development and physiology cardiopulmonary assessment neonatal respiratory failure mechanical and conventional ventilation commercial neonatal ventilators high frequency ventilation respiratory disease management complications pain weaning nursing care procedures pharmacologic agents transport alternative therapies outcomes and ethics High quality radiographic images figures tables algorithms and case studies are also incorporated Written and edited by international experts this unique book is a must have for any resident fellow respiratory therapist nurse practitioner or pediatrician working in the NICU Practical approach to all aspects of neonatal respiratory care Emphasis on how to rather than theory provides readers with a fast user friendly guide to respiratory care including exam techniques radiography ventilation techniques control of pain intubation extubation transport and discharge Outline format Readers can quickly skim chapters and find needed information without wading through dense text explanations Small trim size Convenient on the go size fits easily in lab coat pocket for use at the bed or ventilator side Section on ventilator equipment Condenses important information from unwieldy ventilator manuals including voltage needed modes displays and alarms for each machine Case studies Real life clinical situations are presented including differential diagnosis and radiograph examples Helps readers to apply knowledge when presented with similar situations in their own NICU Global contributor base International editor and contributor team adds global perspective of neonatal respiratory medicine and expands potential market size

Pulmonary Function Testing, An Issue of Clinics in Chest Medicine Teal S. Hallstrand,David A. Kaminsky,2025-09-28 In this issue of Clinics in Chest Medicine guest editors Drs David A Kaminsky and Teal S Hallstrand bring their considerable expertise to the topic of Pulmonary Function Testing Leading experts provide in

depth discussions on key topics in respiratory diagnostics including spirometry lung volume measurement diffusion capacity DLCO methacholine and mannitol challenge testing exercise and field based testing cardiopulmonary exercise testing CPET and more Contains 14 relevant practice oriented topics including pediatrics FeNO interpretation of reference values including race and ethnicity considerations pulmonary function lab management respiratory muscle strength MIP MEP supine and upright spirometry home spirometry and more Provides in depth clinical reviews on pulmonary function testing 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

Detailed Diagnoses and Procedures, National Hospital Discharge Survey, 1992 Detailed Diagnoses and Procedures, National Hospital Discharge Survey, 1990 Edmund Graves, 1992

Vital and Health Statistics, 1966 **Lippincott Nursing Procedures** Lippincott, 2015-10-06 Lippincott Nursing Procedures 7e is a start to finish guide to more than 400 nursing procedures from basic to advanced This reference outlines every procedure lists equipment details each step and includes rationales and cautions to ensure patient safety and positive outcomes Concise clear content targets key information needed to perform nursing procedures safely and accurately at the bedside Tips alerts checklists illustrations and tables provide clarity and quick access to key procedural information Organized alphabetically for easy accessibility the book includes basic and advanced procedures on key topics including infection control specimen collection physical treatments drug administration IV therapy and hemodynamic monitoring as well as procedures related to body systems such as chest tubes peripheral nerve stimulation and intra abdominal pressure monitoring

The Royal Marsden Manual of Cancer Nursing Procedures Sara Lister, Lisa Dougherty, Louise McNamara, 2018-10-02 The Royal Marsden is the world's first hospital dedicated to cancer diagnosis treatment research and education a centre of excellence with an international reputation for ground breaking research and pioneering the very latest in cancer treatments and technologies as well as specialising in cancer diagnosis and education This companion volume to the internationally successful The Royal Marsden Manual of Clinical Nursing Procedures is designed to support practitioners who work specifically with oncology patients by providing detailed evidence based procedures and rationale and problem solving guidance on all aspects of oncology nursing The Royal Marsden Manual of Cancer Nursing Procedures Is organized and structured to represent the needs of the patient along their care pathway Provides the latest evidence underpinning all procedures Includes information on haematological procedures pain assessment and management wound care oncological emergencies and end of life care Gives detailed guidelines on supporting patients living with cancer with practical information on such things as benefits exercise and nutrition The Royal Marsden Manual of Cancer Nursing Procedures is an invaluable definitive resource for all those involved in the provision of cancer care and support to patients and their families

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