Special Report

Pediatric Nasogastric Tube Placement and Verification: Best Practice Recommendations From the NOVEL Project

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Abstract

The placement of a nasogastric tube (NGT) in a pediatric patient is a common practice that is generally perceived as a benign bedside procedure. There is potential risk for NGT misplacement with each insertion. A misplaced NGT compromises patient safety, increasing the risk for serious and even fatal complications. There is no standardized method for verification of the initial NGT placement or reverification assessment of NGT location prior to use. Measurement of the acidity or pH of the gastric aspirate is the most frequently used evidence-based method to verify NGT placement. The radiograph, when properly obtained and interpreted, is considered the gold standard to verify NGT location. However, the uncertainty regarding cumulative radiation exposure related to radiographs in pediatric patients is a concern. To minimize risk and improve patient safety, there is a need to identify best practice and to standardize care for initial and ongoing NGT location verification. This article provides consensus recommendations for best practice related to NGT location verification in pediatric patients. These consensus recommendations are not intended as absolute policy statements; instead, they are intended to supplement but not replace professional training and judgment. These consensus recommendations have been approved by the American Society for Parental and Enteral Nutrition (ASPEN) Board of Directors.

References



Tube Recommendations Novel

Patricia A. Potter, Anne G.
Perry, Patricia A. Stockert, Amy Hall

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Skills for Midwifery Practice E-Book Ruth Bowen, Wendy Taylor, 2021-12-16 Skills for Midwifery Practice is the go to book for all midwifery students who need to learn what to do in a range of situations how to perform a skill and why they need to do it in a certain way Written by midwifery educators Ruth Johnson and Wendy Taylor the book makes learning easy with background information learning outcomes helpful diagrams and lists to represent the skill flow It explains the underlying physiology associated with pregnancy and childbirth and clearly defines the nature and extent of current practice This version is fully updated and referenced throughout to provide a detailed evidence base to support learning and further study It is ideal for midwives in training qualified midwives returning to practice as well as other members of the obstetric healthcare team Clear and logical easy to follow and understand for training midwives Accurate up to date evidence base that is relevant to contemporary midwifery practice Each skill contextualized with background indications and contraindications to support both clinical practice and study Learning objectives and end of chapter self assessment exercises allow readers to monitor their progressNew to this edition Latest guidelines and standards New information on resuscitation and other emergencies Now in full color throughout Expanded chapter on the use of standard precautions in light of the global pandemic Developed discussion of alternative feeding methods Latest guidelines and standards New information on resuscitation and other emergencies Now in full color throughout Expanded chapter on the use of standard precautions in light of the global pandemic Developed discussion of alternative feeding methods Wong's Nursing Care of Infants and Children - E-Book Marilyn J. Hockenberry, 2022-12-23 American Journal of Nursing AJN Book of the Year Awards 1st Place in Child Health Provide quality nursing care through each stage of child development Wong s Nursing Care of Infants and Children 12th Edition uses an easy to follow family centered approach to describe the care of children at each age and stage of development The book begins with a discussion of the influences on and assessment of child health then provides chapters on child health promotion and health problems all organized by age groups and body systems Up to date evidence based information helps you develop critical thinking skills along with the sensitivity needed to become a compassionate caring pediatric nurse Written by a team of experts led by Marilyn I Hockenberry Wong s continues to be the leading text in pediatric nursing Focus on family centered care emphasizes the role and influence of the family in child health and illness with a separate chapter and Family Centered Care boxes Full color drawings and photographs reflect the latest in nursing care Nursing Care Guidelines boxes offer clear step by step instructions for interventions in a variety of situations and conditions and Nursing Care Plan boxes included expected patient outcomes and rationales for nursing interventions Nursing Tips include helpful hints and practical clinical information Translating Evidence into Practice and Applying Evidence to Practice boxes help you apply research to improve the outcomes of nursing care Atraumatic Care boxes contain techniques for care that manage pain discomfort or stress along with approaches to promote self esteem and prevent

embarrassment Emergency Treatment boxes serve as a quick reference for interventions in critical situations Cultural Considerations and Cultural Competence content provides tips from clinical experts Community and Home Health Considerations boxes address issues such as increasing immunization rates decreasing smoking among teens and preventing lead poisoning Drug Alerts highlight important drug related information for safe appropriate care Nursing Alerts call out critical considerations such as key assessment data risk factors and danger signs that must be considered in providing care Research Focus boxes emphasize research with concise reviews of important evidence **Maternal Child Nursing Care -**E-Book Shannon E. Perry, Marilyn J. Hockenberry, Kitty Cashion, Kathryn Rhodes Alden, Ellen Olshansky, Deitra Leonard Lowdermilk, 2022-03-05 Master the essentials of maternity and pediatric nursing with this comprehensive all in one text Maternal Child Nursing Care 7th Edition covers the issues and concerns of women during their childbearing years and children during their developing years It uses a family centered problem solving approach to patient care with guidelines supported by evidence based practice New to this edition is an emphasis on clinical judgment skills and a new chapter on children with integumentary dysfunction Written by a team of experts led by Shannon E Perry and Marilyn J Hockenberry this book provides the accurate information you need to succeed in the classroom the clinical setting and on the Next Generation NCLEX RN examination Focus on the family throughout the text emphasizes the influence of the entire family in health and illness Expert authors of the market leading maternity and pediatric nursing textbooks combine to ensure delivery of the most accurate up to date content Information on victims of sexual abuse as parents and human trafficking helps prepare students to handle these delicate issues Nursing Alerts highlight critical information that could lead to deteriorating or emergency situations Guidelines boxes outline nursing procedures in an easy to follow format Evidence Based Practice boxes include findings from recent clinical studies Emergency Treatment boxes describe the signs and symptoms of emergency situations and provide step by step interventions Atraumatic Care boxes teach students how to manage pain and provide competent care to pediatric patients with the least amount of physical or psychological stress Community Focus boxes emphasize community issues provide resources and guidance and illustrate nursing care in a variety of settings Patient Teaching boxes highlight important information nurses need to communicate to patients and families Cultural Considerations boxes describe beliefs and practices relating to pregnancy labor and birth parenting and women s health Family Centered Care boxes draw attention to the needs or concerns of families that students should consider to provide family centered care

Clinical Nursing Skills and Techniques - E-Book Anne G. Perry, Patricia A. Potter, Wendy R. Ostendorf, Nancy Laplante, 2021-03-09 Learn clinical nursing skills and prepare for success on the Next Generation NCLEX Examination Clinical Nursing Skills Techniques 10th Edition provides clear step by step guidelines to more than 200 basic intermediate and advanced skills With more than 1 200 full color illustrations a nursing process framework and a focus on evidence based practice this manual helps you learn to think critically ask the right questions at the right time and make timely decisions

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provide resources and guidance on caring for children outside the clinical setting Evidence Based Practice boxes focus attention on the application of research and critical thought processes to support and guide the outcomes of nursing care Chapter on complementary alternative therapy cover timely topics to aid in providing complete comprehensive care Nursing care plans provide a model for planning patient care and include rationales that provide the why Research Focus boxes highlight current studies that impact pediatric nursing today Cultural content and Cultural Considerations boxes are integrated throughout the text to draw attention to customs and beliefs of different cultures that influence childcare Atraumatic Care boxes contain techniques for care that minimize pain discomfort or stress Nursing tips offer helpful hints and practical clinical information of a non emergency nature Nursing alerts feature critical information that MUST BE considered in providing care Emergency Treatment sections provide a guick reference in critical situations Nursing care guidelines provide clear step by step instructions for performing specific skills or procedures **Wong's Clinical Manual** of Pediatric Nursing E-Book Marilyn J. Hockenberry, Rosalind Bryant, Melody Brown Hellsten, 2023-05-17 NEW Case studies with clinical reasoning clinical judgment questions for the Next Generation NCLEX Examination are added to this edition NEW Updated vaccination schedules and pediatric quidelines are included for asthma blood pressure car seats and more NEW Coverage of autism spectrum disorders and childhood obesity is expanded NEW Additional color illustrations are included in the insert for the most common childhood skin disorders NEW Updated content includes Evidence Based Practice boxes screening charts opioid treatment drug calculations and safe dosage ranges and safety information for home private Concept-Based Clinical Nursing Skills - E-Book Loren Nell Melton Stein, Connie J. office and outpatient settings Hollen, 2023-02-27 Selected for Doody's Core Titles 2024 in Fundamentals Concept Based Clinical Nursing Skills Fundamental to Advanced Competencies 2nd Edition covers more than 250 nursing skills in an innovative concept based format Unlike any other text Stein and Hollen incorporate an overarching framework of seven critical concepts accuracy person centered care infection control safety communication evaluation and health maintenance to drive home the importance of these key themes in performing nursing skills and developing nursing competencies Every chapter includes a detailed case study with a concept map to help you apply your knowledge to clinical situations involving nursing skills The nursing process is seamlessly integrated within the skills and Next Generation NCLEX question types strengthen your critical thinking and clinical judgment skills This fully referenced text identifies and applies credible researched based knowledge that comprises the knowledge for nursing practice AACN Procedure Manual for Progressive and Critical Care -E-Book AACN, 2023-07-07 American Journal of Nursing AJN Book of the Year Awards 1st Place in Critical Care Emergency Nursing 2024 Selected for Doody's Core Titles 2024 with Essential Purchase designation in Critical Care Edited by the American Association of Critical Care Nurses and written by more than 100 critical care experts under the direction of Karen L Johnson PhD RN FAAN this definitive reference represents the gold standard of care for procedures performed in

progressive and critical care settings It guides you through procedures common to the adult critical care environment including those performed by advanced practice nurses in an illustrated step by step format This edition now in in full color features new procedures new and updated illustrations and updated content throughout reflecting the latest evidence based guidelines and national and international protocols Quick reference tabs make it easier than ever to locate content quickly This new edition integrates key AACN initiatives such as Practice Alerts and coordinates closely with the AACN Core Curriculum for Progressive and Critical Care Nursing 8th Edition Chapter specific quick links employ QR codes for instant access to high quality online references Edited by the American Association of Critical Care Nurses written by more than 100 expert critical care clinicians under the direction of Karen L Johnson PhD RN FAAN and extensively reviewed by more than 100 additional critical care experts to ensure the accuracy and currency Comprehensive coverage includes all procedures commonly performed in progressive and critical care settings including those performed by advanced practice nurses indicated by an AP icon Straightforward step by step organization uses consistent headings to make following a procedure and finding the various supporting elements quick and easy with bulleted lists tables and detailed illustrations throughout to ensure that content is easy to reference and follow Rationales for all interventions in patient and family education assessment patient preparation procedure and monitoring help students understand the rationale for every step and a level of evidence is provided when a research base exists to substantiate an intervention giving insight into the strength of recommendations NEW Additional procedures new and updated illustrations and updated content throughout reflect the latest evidence based guidelines and national and international protocols NEW Full color design with color reference tabs enhances navigation plus full color illustrations reinforce understanding UPDATED Key AACN initiatives such as Practice Alerts are integrated throughout and content coordinates with the AACN Core Curriculum for Progressive and Critical Care Nursing 8th Edition NEW Chapter specific quick links via QR codes provide quick access to online references which have been updated and Neuromuscular Disorders: Management and Treatment E-Book Tulio E. limited to the highest value sources Bertorini, 2010-09-08 Neuromuscular Disorders presents a multi disciplinary approach to the management and therapeutic treatment of the full range of neuromuscular disorders and resulting complications Dr Tulio Bertorini and a contributing team of the world's leading authorities in the field provide the latest tools and strategies for minimizing disability and maximizing quality of life Effectively treat your patients using the latest management tools and targeted therapeutic strategies Manage all neuromuscular disorders as well as resulting complications through comprehensive coverage of diagnosis and evaluations treatments and outcomes Apply the multi disciplinary approach of an expert in clinical neuromuscular care and a team of world renown contributors Easily refer to tools for diagnosis treatment algorithms and drug tables included throughout the text Fundamentals of Nursing - E-Book Patricia A. Potter, Anne G. Perry, Patricia A. Stockert, Amy Hall, 2021-12-22 Selected for Doody's Core Titles 2024 with Essential Purchase designation in Fundamentals

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Table of Contents Tube Recommendations Novel

- 1. Understanding the eBook Tube Recommendations Novel
 - The Rise of Digital Reading Tube Recommendations Novel
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Tube Recommendations Novel
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Tube Recommendations Novel
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Tube Recommendations Novel
 - Personalized Recommendations
 - Tube Recommendations Novel User Reviews and Ratings
 - Tube Recommendations Novel and Bestseller Lists
- 5. Accessing Tube Recommendations Novel Free and Paid eBooks
 - Tube Recommendations Novel Public Domain eBooks
 - Tube Recommendations Novel eBook Subscription Services
 - Tube Recommendations Novel Budget-Friendly Options
- 6. Navigating Tube Recommendations Novel eBook Formats
 - o ePub, PDF, MOBI, and More
 - Tube Recommendations Novel Compatibility with Devices
 - Tube Recommendations Novel Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Tube Recommendations Novel
 - Highlighting and Note-Taking Tube Recommendations Novel
 - Interactive Elements Tube Recommendations Novel
- 8. Staying Engaged with Tube Recommendations Novel

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Tube Recommendations Novel
- 9. Balancing eBooks and Physical Books Tube Recommendations Novel
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Tube Recommendations Novel
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Tube Recommendations Novel
 - Setting Reading Goals Tube Recommendations Novel
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Tube Recommendations Novel
 - Fact-Checking eBook Content of Tube Recommendations Novel
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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