

Society for Pediatric Sedation Visual Series

Management of Apnea in Procedural Sedation



How do we define apnea?

The cessation of breathing for more than 15 seconds OR cessation of breathing for any duration if associated with bradycardia (HR < 60 BPM) and/or desaturations (SPO₂ < 90%).

Risk factors (before, during, and after sedation):

Prematurity

- Anemia
- Bronchopulmonary Dysplasia / Chronic Lung Disease
- History of Respiratory Distress or Previous Apnea
- CNS Maturity or Immaturity

Genetic Syndromes / Craniofacial Anomalies with sleep-disordered breathing (obstruction, central, or mixed apnea)

APNEA

Medications

- Sedative Hypnotics (IV or inhaled)
- Opioids
- >1 agent
- Use of opioids in patients with sleep-disordered breathing

Metabolic

- Hypoglycemia
- Hypocalcemia
- Hypothermia

Hypoxia, Acidosis, and Hypercarbia

Airway Obstruction

Incidence of Apnea in Premature Infants

0.8% (Term) vs. 2% (Preterm)



Preterm infants < 30 weeks PMA
- 0% incidence in the first 48 hours after anesthesia

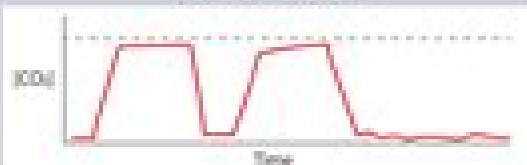
Preterm infants < 30 weeks PMA
- 10% incidence

Preterm infants < 34 weeks PMA
- 25% incidence

PMA = Postmenstrual age (Gestational age + Chronological age)

Diagnosis

End tidal CO₂ provides earlier detection, SPO₂ delayed.



Prevention



- Prescreening prior to sedation. Refer high risk patients to the anesthesiologist.



- Avoid multiple sedative/analgesic agents.
- Avoid multiple doses of agents with long half-lives.
- Propofol bolus should be given slowly and titrated to effect.



- Emergency drug box (Naloxone, Flumazenil, succinylcholine and glycopyrronium) should be kept ready prior to sedation.



- Premature infants (<30 weeks PCA) may need close observation for 12 hours.

Management



Call for Help

- Bag mask ventilation
- Reposition airway / Perform jaw thrust
- Insert oral airway/NP tube
- Consider reversal agents (opioids or benzodiazepines)
- LMA / Tracheal intubation

Pharmacologic Tips

- Stop sedation/infusion
- Use sedation/analgesia reversal agents from emergency drug box. Naloxone for opioids and Flumazenil for benzodiazepines.
- Discuss with primary care provider about the role of caffeine, especially in premature infants.

Conscious Sedation Guidelines

Donna S. Watson



Conscious Sedation Guidelines:

Practical Guide to Moderate Sedation/Analgesia Jan Odom-Forren, Donna S. Watson, 2005-03-09 This easy to follow book is your complete clinical guide to caring for patients receiving conscious sedation analgesia during a short term therapeutic diagnostic or surgical procedure It covers everything you need to know from practice guidelines for administering sedation to pre sedation requirements intra procedure monitoring and documentation and discharge criteria BOOK JACKET

Moderate Sedation/Analgesia Michael Kost, 2004-02-27 This 2nd edition focuses on the preprocedural procedural and postprocedural care of the moderately sedated patient It is designed for any clinician involved in the administration of moderate sedation and written by a clinician involved in the practice on a daily basis The primary focus of this new edition is to provide all the content and tools necessary to demonstrate competency in moderate sedation analgesia Includes a greater focus on the core competencies necessary for clinical practice Concept Checks are integrated throughout to help the learner assess the mastering of the content presented Includes the recommended standards of practice from the ANA AORN American Academy of Pediatrics and JCAHO s Sample Policies Procedures Contains sample clinical competencies for moderate sedation so the book can be used as a study guide and measurement tool Incorporates throughout important information on the specific moderate sedation parameters of the pediatric and geriatric patients addressing preprocedural assessment physiologic variations pharmacologic considerations and sedative techniques Includes a comprehensive pharmacologic profile of each medication used in the moderate sedation practice setting Follows a recommended core curriculum format but each idea and concept are discussed in detail Increased integration of actual Clinical Scenarios facilitates the application of content knowledge and utilization of critical thinking skills Integration of herbal preparations and their impact on pre sedation care Latest JCAHO Sedation Anesthesia Guidelines 2004 incorporated throughout A larger trim size 8 5 x 11 provides more of a manual feel and allows the reader to make notes and work through various tools throughout the book

Moderate Procedural Sedation and Analgesia Michael Kost, 2019-03-09 Introducing the definitive resource designed for practitioners working in the rapidly expanding area of moderate procedural sedation and analgesia clinical practice *Moderate Procedural Sedation and Analgesia A Question and Answer Approach* focuses on the preprocedural procedural and postprocedural care of the moderately sedated patient in a variety of settings This comprehensive text is designed to provide all the content and tools nurses and other clinicians need to demonstrate competency in moderate sedation and analgesia Additionally this user friendly text is written by well known sedation analgesia expert Michael Kost and recommended by standards of practice from the ANA AORN and the American Academy of Pediatrics New clinically focused text ensures clinicians involved in the administration and management of patients receiving moderate sedation have access to the most up to date information Strong safety focus throughout the book explains how technology and clinician practice can improve sedation administration Chapters organized in clinical problem question plus answer format help you

easily comprehend material Follows the latest TJC Sedation Anesthesia Guidelines ensuring you are ready for medication administration in clinical practice Pediatrics and Geriatrics chapters cover specific sedation practice recommendations that address the substantive clinical practice challenges associated with these patient populations Pharmacologic profiles of medications detail their use in the moderate sedation practice setting Guidelines for the Use of Conscious Sedation in Periodontics American Academy of Periodontology. Committee on Research, Science and Therapy,1994 **Guidelines for the Use of Conscious Sedation in Periodontics** American Academy of Periodontology. Subcommittee on Anxiety and Pain Control,1990 *Conscious Sedation/analgesia* Donna S. Watson,1998 This book provides all the key information for developing a thorough understanding of the concepts of IV conscious sedation Fully detailed sections include basic concepts of medications administration techniques potential complications and emergencies monitoring parameters developing a credentialing program legal implications and patient discharge The text is designed with practical implementations to the clinical setting including useful information such as sample documentation forms learner feedback and question and answer sections Traces the evolution of conscious sedation from the realm of the anesthetist to non anesthesia providers Provides an overview of the objectives of conscious sedation levels of sedation and patient selection Profiles commonly used conscious sedation drugs outlining pharmacokinetics dosage and administration contraindications and precautions adverse reactions and nursing implications Includes thorough preprocedure intraprocedure and postprocedure patient assessment with complete discharge and patient teaching information Profiles high risk patients and addresses management of neurologic pulmonary and cardiovascular complications Addresses competency issues and provides guidelines on setting institutional policies and standards on conscious sedation including many sample forms from a variety of health care settings Includes a separate chapter on pediatric sedation covering patient selection medication dosage and administration and physical and psychological responses specific to that population **Guidelines for the Use of Conscious Sedation, Deep Sedation and General Anesthesia for Dentists** American Dental Association,2000 **Manual of Office-based Anesthesia Procedures** ,2007 This concise easy to use manual presents the most current and safe anesthesia formulas protocols and guidelines for office based surgical procedures It offers guidance on how to set up and maintain a safe office based anesthesia practice in line with standards of the American Association for Accreditation of Ambulatory Surgery Facilities the American Society of Anesthesiologists and the American Medical Association The book covers all procedures commonly performed in an office setting including cosmetic surgery dentistry ophthalmology obstetrics and gynecology gastrointestinal endoscopy and post bariatric surgery Guidelines for the Use of Conscious Sedation, Deep Sedation and General Anesthesia for Dentists American Dental Association,1997 *Mason's Pediatric Sedation Outside of the Operating Room* Keira P. Mason,2025-09-25 This thoroughly updated new edition serves as the premier and only multi specialty international textbook which explores all areas of pediatric sedation outside the operating room Following the successful structure of

previous editions the book begins with the historical context of pediatric sedation field the fundamentals and nuances of procedural sedation and pre sedation assessments Subsequent chapters compare sedation models and practices as distributed amongst the subspecialties over different continents and geographical locations The textbooks concludes with an exploration of the standards and outcomes of safety practice in sedation and prognosticates on the future of sedation Edited and authored by a multidisciplinary group of experts Mason s Pediatric Sedation Outside of the Operating Room 4th Edition is accessible to a diverse group of sedation providers from multi specialties physicians dentists nursing pharmacist hospital leadership nurse anaesthetist and an invaluable and necessary resource for sedation providers worldwide

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