

Respiratory Pneumonia

Pathophysiology

Infection that causes severe inflammation in the lungs which makes the alveoli to fill with mucus, fluid, & debris leading to **impaired gas exchange** where CO₂ can't get out & oxygen now can't get IN, resulting in hypoxia (low oxygen).



Signs & Symptoms

1. Altered Mental Status
Restlessness, Agitation, Confusion
2. **Fever** (Over 100.4 F/ 38°C)
3. Productive cough **"Yellow Sputum"**
4. Fine or Coarse **Crackles**
5. **Dyspnea** "Shortness of Breath"
6. Pleuritic Chest pain
(Pleural friction rub) Report to HCP
"Sharp chest pain upon inspiration or coughing"



Critical Complications

1. Pleural Effusion **NCLEX TIP**

Fluid that fills the pleural space (space between the lung itself & the chest wall) This prevents full expansion of the lung, resulting in decreased gas exchange.

KEY SIGNS

1. **D** - During **Inhalation** = Chest pain
2. **D** - Dyspnea
3. **D** - **Diminished** breath sounds
4. **D** - **Dull** resonance on percussion

Priority to report

- **Asymmetrical** Chest Expansion.
- **Decreased** Breath sounds

2. ARDS (acute respiratory distress syndrome)

- Deadly **STIFF** lungs - ARDS - think **HARDS** hard stuff lungs

KEY SIGNS

Refractory Hypoxemia = Low PaO₂

- **Refractory** to Oxygen.
- **Refractory** Hypoxemia

#1 Sign of **Low O₂** = Altered Mental status

1. Confusion
2. Agitation
3. **Restlessness**



Memory Trick



KAPLAN

Pleural friction rub?

- Grating sound or vibration heard during inspiration and expiration



Common NCLEX Question

Priority Patient: who to see first?

- ✓ **Post-operative patient with suspected pneumonia temp. of 98.2°F, SpO₂ 94% - becoming restless & agitated.**



3. Septic Shock

if the infection gets severe, the body releases chemicals into the bloodstream to fight the infection resulting in severe low blood pressure & total body inflammation which can damage multiple organs causing them to fail, known as MODS - multiple organ dysfunction syndrome.

Memory Trick:

- S** - Shock
- S** - Severely Low BP & perfusion

Key signs

- Hypotension **NCLEX TIP**
 - Systolic < **90 mm Hg**
 - MAP < **65 mm Hg**
- Cap refill over 3 - 4 seconds
- Tachycardia
- Early - Fever (Over 100.4)
- **Late** - Hypothermia (Under 96.8)
- Elevated WBC (norm: 10,000 or less)
- Decreased Urine Output
 - **30 ml/hr or Less** = Kidney Distress



Respiratory Critical Care Study Guide

**Leanne Aitken, Andrea Marshall, Wendy
Chaboyer**



Respiratory Critical Care Study Guide:

Critical Care Study Guide Gerard J. Criner, Rodger E. Barnette, Gilbert E. D'Alonzo, 2010-06-27 Critical care medicine is a dynamic and exciting arena where complex pathophysiologic states require extensive knowledge and up to date clinical information. An extensive knowledge of basic pathophysiology as well as awareness of the appropriate diagnostic tests and treatments that are used to optimize care in the critically ill is essential. Since our first edition 7 years ago new information crucial to the care and understanding of the critically ill patient has rapidly accumulated. Because this knowledge base crosses many different disciplines a comprehensive multidisciplinary approach presenting the information is essential similar to the multidisciplinary approach that is used to care for the critically ill patient. We have strived to provide this content in an easily digestible format that uses a variety of teaching tools to facilitate understanding of the presented concepts and to enhance information retention. To meet the demand to provide comprehensive and diverse education in order to understand the pathogenesis and optimum care of a variety of critical illnesses we have substantially revised the prior topics in the first edition with updated information. We have also markedly expanded the number of topics covered to include acute lung injury and the acute respiratory distress syndrome an expanded discussion of the physiology and operation of mechanical ventilation obstetrical care in the ICU neurosurgical emergencies acute coronary syndromes cardiac arrhythmias role of whole body rehabilitation in the ICU ethical conduct of human research in the ICU and nursing care of the ICU patient Pediatric

Critical Care Study Guide Steven E. Lucking, Frank A. Maffei, Robert F. Tamburro, Neal J. Thomas, 2012-04-10 This is the first comprehensive study guide covering all aspects of pediatric critical care medicine. It fills a void that exists in learning resources currently available to pediatric critical care practitioners. The major textbooks are excellent references but do not allow concise reading on specific topics and are not intended to act as both text and study guide. There are also several handbooks available but these are usually written for general pediatric residents and lack the advanced physiology and pathophysiology required for the higher level pediatric critical care practitioner **Certified Respiratory Therapist Exam**

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delivery of the highest quality care Endorsed by the Australian College of Critical Care Nurses ACCCN this 3rd edition presents the expertise of foremost critical care leaders and features the most recent evidence based research and up to date advances in clinical practice technology procedures and standards Expanded to reflect the universal core elements of critical care nursing practice authors Aitken Marshall and Chaboyer have retained the specific information that captures the unique elements of contemporary critical care nursing in Australia New Zealand and other similar practice environments Structured in three sections ACCCN s Critical Care Nursing 3rd Edition addresses all aspects of critical care nursing including patient care and organisational issues while highlighting some of the unique and complex aspects of specialty critical care nursing practice such as paediatric considerations trauma management and organ donation Presented in three sections Scope of Critical Care Principles and Practice of Critical Care Speciality Practice Focus on concepts that underpin practice essential physical psychological social and cultural care New case studies elaborate on relevant care topics Research vignettes explore a range of topics Practice tips highlight areas of care particularly relevant to daily clinical practice Learning activities support knowledge reflective learning and understanding Additional case studies with answers available on evolve NEW chapter on Postanaesthesia recovery Revised coverage of metabolic and nutritional considerations for the critically ill patient Aligned with the NEW ACCCN Standards for Practice *Creasy-Resnik's Study Guide for Maternal Fetal Medicine E-Book* Charles J. Lockwood, Thomas Moore, Joshua Copel, Robert M Silver, Robert Resnik, Judette Louis, Lorraine Dugoff, 2023-04-15 Comprehensive in scope easy to use and aligned to the gold standard text in the field Creasy Resnik s Study Guide for Maternal Fetal Medicine is a highly effective study tool Questions and answers written by Creasy Resnik authors prepare you and assess your knowledge Includes hundreds of questions and answers written by renowned experts in obstetrics gynecology and perinatology with rationales linked directly to Creasy and Resnik s Maternal Fetal Medicine Principles and Practice 9th Edition Covers all topics and content in the core text including maternal and fetal viral infections sexually transmitted disease and current information on genetics all reflecting the latest evidence based guidelines and research

Study Guide to Brunner/Suddarth's Textbook of Medical-surgical Nursing, Fifth Edition Mary Jo Boyer, 1984

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Highlights in Pediatric Pulmonology: 2021 Anne B. Chang, 2021-11-23 Contributions are by invitation only and new articles will be added to this collection as they are published

Pediatric Advanced Life Support Study Guide Aehlert, 2017-01-16 Fully revised to meet the 2015 CPR ECC Guidelines and to prepare students and professionals for PALS certification and recertification Pediatric Advanced Life Support Study Guide Fourth Edition provides a clear and complete approach to managing pediatric emergencies Designed for use by the spectrum of healthcare professionals the Fourth Edition provides users with the critical information needed to approach real life pediatric emergencies The Fourth Edition includes End of chapter quizzes with answers and objectives as well as a comprehensive posttest to gauge material comprehension Case studies at the end of appropriate chapters for practice with real world material application Clear procedural explanations written in descriptive yet accessible language A refined Table of Contents including standalone chapters on cardiac dysrhythmias for focused learning and study PALS Pearl boxes for text to everyday clinical application In text references for deeper research if desired

Apley and Solomon's Concise System of Orthopaedics and Trauma, Fourth Edition Louis Solomon, David J. Warwick, Selvadurai Nayagam, 2014-05-30 Apley and Solomon's Concise System of Orthopaedics and Trauma is firmly established as the leading introductory textbook of orthopaedic practice and the principles of fracture management Praised in previous editions for its systematic approach balanced content and easy to read style the fourth edition has been brought fully up to date with more than 800 illustrations many new to this edition providing an invaluable pictorial account of this highly visual subject Key features of the Fourth Edition Reflects the changing pattern of musculoskeletal disease around the world Focuses on actual diseases and clinical signs with additional coverage of anatomy where appropriate ideal for the medical student and junior surgeon Provides helpful guidance on simple procedures without unnecessary operative detail Includes revised and expanded sections on developments in molecular biology and genetics reflecting the growing clinical significance of these important

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Critical Care Nursing Leanne Aitken, Andrea Marshall, Wendy Chaboyer, 2019-06-22 Endorsed by the Australian College of Critical Care Nurses ACCCN ACCCN is the peak professional organisation representing critical care nurses in Australia Written by leading critical care nursing clinicians Leanne Aitken Andrea Marshall and Wendy Chaboyer the 4th edition of Critical Care Nursing continues to encourage and challenge critical care nurses and students to develop world class practice and ensure the delivery of the highest quality care The text addresses all aspects of critical care nursing and is divided into three sections scope of practice core components and specialty practice providing the most recent research data procedures and guidelines from expert local and international critical care nursing academics and clinicians Alongside its strong focus on critical care nursing practice within Australia and New Zealand the 4th edition brings a stronger emphasis on international practice and expertise to ensure students and clinicians have access to the most contemporary practice insights from around the world Increased emphasis on practice tips to help nurses care for patients within critical care Updated case studies research vignettes and learning activities to support further learning Highlights the role of the critical care nurse within a multidisciplinary environment and how they work together Increased global considerations relevant to international context of critical care nursing alongside its key focus within the ANZ context Aligned to update NMBA RN Standards for Practice and NSQHS Standards **Study Guide to Accompany Introduction to Critical Care Nursing** Dawn Ellen

Zimmerman, Mary Lou Sole, Marilyn L. Lamborn, Jeanette Hartshorn, 2000-11 Concept maps for each chapter in the parent text help your students sharpen their critical thinking skills and numerous multiple choice review questions challenge their knowledge of each chapter's content Additional exercises such as crossword puzzles also facilitate learning and key point summaries bring it all together **Respiratory Care**, 2000 *Study Guide for Essentials for Nursing Practice - E-Book* Patricia A. Potter, Anne G. Perry, Patricia A. Stockert, Amy Hall, Patricia Castaldi, 2018-03-15 Corresponding to the chapters in Essentials for Nursing Practice 9th Edition Study Guide for Essentials for Nursing Practice reinforces your understanding of key nursing ideas Each chapter includes a Preliminary Reading Case Study questions a Chapter Review Study Group Questions and directions to help you create your own personalized Study Chart for the chapter In addition each Chapter

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