

## **CH: 36 Management of patients with Musculoskeletal Disorders**

### **Low back pain**

- **Patho** : disc degeneration is a common cause of back pain
- **Clinical manifestations** : acute back pain lasting less than 3 months or chronic back pain 3 months or longer without improvement and fatigue
  - Pain radiating down the leg ( **radiculopathy** )
  - Sciatica pain radiating from an inflamed sciatic nerve
  - Another cause of low back pain is cauda equina syndrome which is compression of the cauda equina ( **MEDICAL EMERGENCY** ) , the patient will experience progressive neurologic deficit , recent bowel or bladder dysfunction , treatment can consist of surgical removal or vertebral fragments , decompression of a tumor mass
  - **Saddle anesthesia** which is paresthesias in the perineal , inner thigh or buttock
- **Medical management** : most back pain resolves within 4-6 weeks with analgesics , rest , and avoidance of strain
  - Management consists of relief of discomfort, activity modification , and patient education
  - **NSAIDs** , short term prescription of muscle relaxants ( **cyclobenzaprine** )
  - **Opioid medications are indicated only short term ( 1-2 weeks)** for acute moderate to severe low back pain ( not in older adults)
- **Chart 36-1**
- **Diagnostic Procedures for Low Back Pain**
- **X-ray of the spine**: may demonstrate a fracture, dislocation, infection, osteoarthritis, or scoliosis
- **Bone scan and blood studies**: may disclose infections, tumors, and bone marrow abnormalities
- **Computed tomography (CT) scan**: useful in identifying underlying problems, such as obscure soft tissue lesions adjacent to the vertebral column and problems of vertebral discs
- **Magnetic resonance imaging (MRI) scan**: permits visualization of the nature and location of spinal pathology
- **Electromyogram (EMG) and nerve conduction studies**: used to evaluate spinal nerve root disorders (radiculopathies)
- **Myelogram**: permits visualization of segments of the spinal cord that may have herniated or

# Med Surg Study Guide Musculoskeletal

**Suzanne C. O'Connell Smeltzer, Brenda  
G. Bare, Janice L. Hinkle, Kerry H.  
Cheever**

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Stromberg,2021-12-13 Build skills in clinical judgment and prepare for the Next Generation NCLEX PN examination Medical Surgical Nursing Concepts and Practice 5th Edition provides a solid foundation in nursing concepts and skills essential to the LPN LVN role Complete coverage of common adult medical surgical conditions includes all body systems and their disorders addressing patient care in a variety of settings Special attention is given to care of older adults those with chronic illnesses and residents in long term care settings Written by nursing educator Holly Stromberg this text emphasizes evidence based practice and reflects the expanding scope of practice for LPN LVNs What s more it makes exam prep easier with new Next Generation NCLEX case studies and an emphasis on developing critical thinking and clinical judgment *Medical-Surgical Nursing* Susan C. deWit,Holly Stromberg,Carol Dallred,2016-02-05 Providing a solid foundation in medical surgical nursing Susan deWit s Medical Surgical Nursing Concepts and Practice 3rd Edition ensures you have the information you need to pass the NCLEX PN Examination and succeed in practice Part of the popular LPN LVN Threads series this uniquely understandable concise text builds on the fundamentals of nursing covering roles settings and health care trends all body systems and their disorders emergency and disaster management and mental health nursing With updated content chapter objectives and review questions this new edition relates national LPN LVN standards to practice with its integration of QSEN competencies hypertension diabetes and hypoglycemia Concept Maps in the disorders chapters help you visualize difficult material and illustrate how a disorder s multiple symptoms treatments and side effects relate to each other Get Ready for the NCLEX Examination section includes Key Points that summarize chapter objectives additional resources for further study review questions for the NCLEX Examination and critical thinking questions Nursing Care Plans with critical thinking questions provide a clinical scenario and demonstrate application of the nursing process with updated NANDA I nursing diagnoses to individual patient problems Anatomy and physiology content in each body system overview chapter provides basic information for understanding the body system and its disorders and appears along with Focused Assessment boxes highlighting the key tasks of data collection for each body system Assignment Considerations discussed in Chapter 1 and highlighted in feature boxes address situations in which the RN delegates tasks to the LPN LVN or the LPN LVN assigns tasks to nurse assistants per the individual state nurse practice act Gerontologic nursing presented throughout in the context of specific disorders with Elder Care Points boxes that address the unique medical surgical care issues that affect older adults Safety Alert boxes call out specific dangers to patients and teach you to identify and implement safe clinical care Evidence based Practice icons highlight current references to research in nursing and medical practice Patient Teaching boxes provide step by step instructions and guidelines for post hospital care and prepare you to educate patients on their health condition and recovery Health Promotion boxes address wellness and disease prevention strategies that you can

provide in patient teaching NEW Content updated with the most current health care standards including QSEN competencies hypertension diabetes and hypoglycemia to relate national standards to LPN LVN practice UPDATED Revised chapter objectives and content reflects higher level critical thinking communication patient safety and priority setting UPDATED Get Ready for the NCLEX review questions updated per the 2014 NCLEX PN test plan

**Medical-Surgical Nursing - E-Book**

Susan C. deWit,Candice K. Kumagai,2012-02-24 UNIQUE Best Practices are highlighted to show the latest evidence based research related to interventions Online resources listed at the end of each chapter promote comprehensive patient care based on current national standards and evidence based practices UNIQUE Icons in page margins point to related animations video clips additional content and related resources on the Evolve site

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**Matassarin-Jacobs Medical-surgical Nursing** Elizabeth Ann Coleman,Janet E. Lord, Joyce M. Black, Sue Wyatt

Huskey,Esther Matassarin-Jacobs,1997 Consumable workbook Includes a diskette with additional NCLEX style review questions Previous edition c1993 Softcover Three hole punched with perforated pages Softcover

**Study Guide to**

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

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Suddarth's Textbook of Medical-surgical Nursing Suzanne C. O'Connell Smeltzer,Brenda G. Bare,Janice L. Hinkle,Kerry H.

Cheever,2010 Preparing students for successful NCLEX results and strong futures as nurses in today s world Now in its 12th edition Brunner and Suddarth s Textbook of Medical Surgical Nursing is designed to assist nurses in preparing for their roles and responsibilities in the medical surgical setting and for success on the NCLEX In the latest edition the resource suite is complete with a robust set of premium and included ancillaries such as simulation support adaptive testing and a variety of digital resources helping prepare today s students for success This leading textbook focuses on physiological pathophysiological and psychosocial concepts as they relate to nursing care Brunner is known for its strong Nursing Process focus and its readability This edition retains these strengths and incorporates enhanced visual appeal and better portability for students Online Tutoring powered by Smarthinking Free online tutoring powered by Smarthinking gives students access to expert nursing and allied health science educators whose mission like yours is to achieve success Students can access live tutoring support critiques of written work and other valuable tools

**Lewis's Medical-Surgical Nursing in Canada -**

**E-Book** Jane Tyerman,Shelley Cobbett,Mariann M. Harding,Jeffrey Kwong,Dottie Roberts,Debra Hagler,Courtney

Reinisch,2022-04-20 Master the role and skills of the medical surgical nurse in Canada with the book that has it all Lewis s Medical Surgical Nursing in Canada Assessment and Management of Clinical Problems 5th Edition reflects the expertise of nurses from across Canada with evidence informed guidelines a focus on clinical trends and a review of pathophysiology Clear examples make it easy to understand every concept in nursing care from health promotion to acute intervention to ambulatory care An Evolve website includes new case studies to enhance your skills in clinical judgement and prepare you for the Next Generation NCLEX CPNRE and REx PNTM From Canadian educators Jane Tyerman and Shelley L Cobbett this

comprehensive guide provides a solid foundation in perioperative care as well as nursing care of disorders by body system Easy to understand content is written and reviewed by leading experts in the field ensuring that information is comprehensive current and clinically accurate More than 800 full colour illustrations and photographs demonstrate disease processes and related anatomy and physiology Focus on key areas includes the determinants of health patient and caregiver teaching age related considerations collaborative care cultural considerations nutrition home care evidence informed practice and patient safety Nursing Assessment chapters focus on individual body systems and include a brief review of related anatomy and physiology a discussion of health history and non invasive physical assessment skills and note common diagnostic studies expected results and related nursing responsibilities Unfolding case studies in each assessment chapter help you apply important concepts and procedures to real life patient care UNIQUE Levels of Care approach organizes nursing management into three levels health promotion acute intervention and ambulatory and home care Nursing Management chapters focus on the pathophysiology clinical manifestations laboratory and diagnostic study results interprofessional care and nursing management of various diseases and disorders and are organized to follow the steps of the nursing process assessment nursing diagnoses planning implementation and evaluation Safety Alerts and Drug Alerts highlight important safety issues in patient care Informatics boxes discuss the importance and use of technology with topics such as use of social media in the context of patient privacy teaching patients to manage self care using smartphone apps and using Smart infusion pumps Cultural Competence and Health Equity in Nursing Care chapter discusses culture as a determinant of health especially in regard to Indigenous populations health equity and health equality issues as they relate to marginalized groups in Canada and practical suggestions for developing cultural competence in nursing care More than 60 comprehensive nursing care plans on the Evolve website include defining characteristics expected outcomes specific nursing interventions with rationales evaluation criteria and collaborative problems

#### Study Guide Medical Surgical Nursing Care

Deborah L. Stevenson,Karen M. Burke,Priscilla LeMone,Elaine Mohn-Brown,Prentice Hall,2003 This comprehensive handy guide to nursing care planning emphasizes client and family teaching and community based care settings Highlighting the nursing role related to treatment it explains the risk factors causes and pathophysiology of common disorders and diseases and reviews diagnostic tests and medical management of the disorders A focus on nursing care is presented in a nursing process format including assessment data to collect nursing diagnoses with suggested interventions and their rationales and evaluation data to determine the effectiveness of nursing care

#### Introductory Medical-Surgical Nursing Barbara Kuhn

Timby,Nancy Ellen Smith,2006-06-16 Study guide to accompany Timby and Smith s Introductory Medical Surgical Nursing Ninth Edition Plus LiveAdvise Online Student Tutoring Service 9780781780322 Compatibility BlackBerry OS 4 1 or Higher iPhone iPod Touch 2 0 or Higher Palm OS 3 5 or higher Palm Pre Classic Symbian S60 3rd edition Nokia Windows Mobile Pocket PC all versions Windows Mobile Smartphone Windows 98SE 2000 ME XP Vista Tablet PC Lewis's

*Medical-Surgical Nursing 6th Australia and New Zealand Edition* Diane Brown, Thomas Buckley, Robyn Aitken, Helen Edwards, 2023-11-28 Lewis s Medical Surgical Nursing has long been considered a comprehensive and reliable resource for nursing students preparing for their transition into clinical practice. This sixth edition has been fully updated to incorporate the latest research data, current clinical practice procedures and guidelines. The text addresses core skills and knowledge that students need to pass their exams and go on to provide expert clinical care. It prepares nurses to assess patients, understand underlying diseases and their signs and symptoms and go on to plan and deliver care. The text encourages readers to develop their clinical reasoning and problem solving skills in order to apply theory to their work. This edition has been produced by leading expert nursing academics and clinicians who bring a strengthened focus on inclusion and diversity. Provides a person centred holistic approach to patient assessment and care. Complex concepts are illustrated with figures, tables, summaries and reflections of best practice. Case studies throughout, based on real life medical surgical scenarios, help students to apply theory to real life. Clinical practice features offer practical guidance for students. Underpinned by the nursing process framework. Instructor resources on Evolve Image collection, PowerPoint slides, Student and Instructor resources on Evolve Answer guidelines for clinical reasoning questions in case studies. Student case studies, Fluids and electrolytes tutorial, eNursing Care Plans, Clinical Cases, Case Study Review questions and answers with answer rationale, Conceptual Care Map, Create, Refreshed and up to date evidence, statistics, standards and procedures. Updated chapters on the deteriorating patient and advanced life support to reflect recent international ILCOR and national ARC practice guidelines. New chapter on caring for individuals with intellectual disability and autism. Increased focus throughout on culturally safe care that aims to improve access to services and improved health outcomes for Māori, Aboriginal and Torres Strait Islander people. Focus on the impact of COVID 19. Enhanced content on gender equity, mental health, intellectual disability and autism, harm minimisation for people experiencing the effects of alcohol and other drugs, patient safety and nurses' wellbeing and safety at work. Updated Evolve resources for students and instructors.

*Peterson's Annual Guides to Graduate Study*, 1983      **Essentials of Medical-surgical Nursing** Barbara C. Long, Wilma J. Phipps, 1985      *Med Surg Study Guide* Tpb Publishing, 2020-12-16 Test Prep Books Med Surg Study Guide CMSRN Review Book and Medical Surgical Nursing Certification Prep RN BC with Practice Test Questions 4th Edition. Made by Test Prep Books experts for test takers trying to achieve a great score on the Med Surg exam. This comprehensive study guide includes Quick Overview, Find out what's inside this guide, Test Taking Strategies, Learn the best tips to help overcome your exam, Introduction, Get a thorough breakdown of what the test is and what's on it, Pulmonary, Cardiovascular, Hematological, Diabetes Types 1 & 2, Other Endocrine, Immunological, Urological, Renal, Musculoskeletal, Neurological, Integumentary, Practice Questions, Practice makes perfect, Detailed Answer Explanations, Figure out where you went wrong and how to improve, Studying can be hard, We get it, That's why we created this guide with these great features and benefits, Comprehensive Review, Each section of the test has a comprehensive review created by Test Prep.

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Film Reference Guide for Medicine and Allied Sciences, 1966 *Instructor's Manual for Brunner/Suddarth's Textbook of Medical-surgical Nursing, Fifth Edition* Brenda G. Bare, 1984

Medical-surgical Nursing Kathleen Newton Shafer, 1975

Basic Medical-surgical Nursing Mildred A. Mason, 1984

**Medical-Surgical Nursing Demystified, Second Edition** Mary Digiulio, James Edward Keogh, Jim Keogh, 2013-10-15 This handbook on medical surgical nursing includes detailed illustrations to show how each major body system works clear learning objectives and key terms to keep you on track coverage of pathophysiology symptoms diagnoses treatment and nursing intervention and NCLEX style practice questions at the end of each chapter

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