

nursing diagnosis for cardiogenic shock

Nursing Diagnosis for Cardiogenic Shock

Cardiogenic shock is a critical and life-threatening condition characterized by the heart's inability to pump sufficient blood to meet the body's metabolic needs. It often results from severe cardiac dysfunction, such as myocardial infarction, heart failure, or other cardiac pathologies. Prompt identification and management are vital to improve patient outcomes, reduce mortality rates, and prevent irreversible organ damage. Nurses play a pivotal role in the early recognition, assessment, and implementation of targeted nursing diagnoses to optimize patient care in cases of cardiogenic shock.

This comprehensive guide explores the nursing diagnoses associated with cardiogenic shock, emphasizing assessment strategies, interventions, and best practices to enhance patient safety and recovery.

Understanding Cardiogenic Shock

Definition and Pathophysiology

Cardiogenic shock occurs when the heart's ability to pump blood is severely compromised, leading to inadequate tissue perfusion and oxygenation. Its pathophysiology involves:

- Reduced cardiac output
- Elevated filling pressures
- Decreased tissue perfusion
- Activation of compensatory mechanisms such as sympathetic nervous system stimulation and renin-angiotensin-aldosterone system activation

These responses, while initially compensatory, can exacerbate myocardial ischemia and contribute to the progression of shock if not promptly managed.

Etiology and Risk Factors

Common causes and risk factors include:

- Acute myocardial infarction
- Heart failure exacerbation
- Cardiomyopathies
- Valvular heart diseases
- Arrhythmias
- Cardiovascular surgeries or interventions
- Advanced age, hypertension, diabetes, and other comorbidities

Key Nursing Diagnoses in Cardiogenic Shock

Effective nursing care hinges on identifying accurate nursing diagnoses that reflect the patient's current condition. These diagnoses guide interventions aimed at stabilizing the patient and preventing complications.

Primary Nursing Diagnoses

The most common nursing diagnoses associated with cardiogenic shock include:

- Decreased Tissue Perfusion related to reduced cardiac output
- Ineffective Tissue Perfusion (Cardiopulmonary) related to impaired cardiac function
- Impaired Gas Exchange related to pulmonary congestion
- Decreased Cardiac Output related to myocardial dysfunction
- Altered Mental Status related to hypoperfusion and hypoxia
- Risk for Shock progression related to ongoing myocardial ischemia
- Anxiety related to critical illness and potential deterioration
- Deficient Knowledge regarding condition and treatment

Additional Nursing Diagnoses

Depending on the patient's presentation, other diagnoses may include:

- Fluid Volume Excess related to heart failure and pulmonary congestion
- Risk for Infection related to invasive procedures or immunosuppression
- Fatigue related to decreased oxygen delivery
- Impaired Skin Integrity related to hypoperfusion and possible edema

Assessment Strategies for Nursing Diagnosis Identification

Thorough assessment is fundamental in recognizing the severity and specific nursing diagnoses in cardiogenic shock.

Vital Signs Monitoring

- Hypotension: systolic BP <90 mm Hg or a significant drop from baseline
- Tachycardia: compensatory response to maintain perfusion
- Tachypnea and shallow respirations
- Elevated jugular venous pressure (JVP)
- Decreased pulse pressure

Hemodynamic Monitoring

- Central venous pressure (CVP): elevated in fluid overload

- Cardiac output (CO) and cardiac index (CI): decreased
- Pulmonary artery pressures: elevated
- Systemic vascular resistance (SVR): increased initially

Physical Examination

- Cool, clammy skin due to vasoconstriction
- Altered mental status: confusion, agitation, or lethargy
- Decreased capillary refill time
- Pulmonary crackles or wheezes indicating pulmonary congestion
- Decreased urine output (<30 mL/hr)

Laboratory and Diagnostic Tests

- Elevated cardiac enzymes (Troponin, CK-MB)
- Arterial blood gases (ABGs): hypoxia, acidosis
- Electrolyte imbalances
- Chest X-ray: pulmonary edema
- Echocardiography: assessment of cardiac function

Interventions Aligned with Nursing Diagnoses

Implementing targeted interventions based on nursing diagnoses helps stabilize the patient and prevent further deterioration.

Managing Decreased Tissue Perfusion

- Administer prescribed inotropic agents (e.g., dobutamine) to improve myocardial contractility
- Ensure adequate oxygenation with supplemental oxygen or mechanical ventilation if needed
- Position patient semi-Fowler's or Fowler's to optimize lung expansion
- Monitor vital signs and hemodynamic parameters continuously

Enhancing Cardiac Output and Perfusion

- Administer vasopressors cautiously to maintain adequate blood pressure
- Optimize preload with IV fluids if hypovolemia is confirmed
- Limit fluid overload to avoid worsening pulmonary edema
- Collaborate with the healthcare team for advanced interventions such as intra-aortic balloon pump (IABP) if indicated

Improving Gas Exchange

- Administer oxygen therapy to maintain SpO₂ > 92%
- Position patient to maximize ventilation
- Monitor ABGs regularly to assess oxygenation and acid-base balance

Managing Mental Status and Anxiety

- Provide reassurance and clear communication
- Minimize environmental stressors
- Involve family members in care when appropriate
- Administer sedatives cautiously, considering hemodynamic stability

Preventing Complications

- Maintain skin integrity through frequent repositioning and skin care
- Monitor for signs of infection, especially if invasive devices are used
- Ensure strict aseptic technique during procedures
- Monitor input and output to manage fluid balance effectively

Patient Education and Family Support

Educating patients and families is crucial for understanding the condition, treatment plans, and lifestyle modifications.

Key Educational Points

- The importance of adhering to medication regimens
- Recognizing early signs of worsening condition (e.g., increased shortness of breath, chest pain)
- Lifestyle modifications to reduce cardiac risk factors
- The significance of follow-up appointments and cardiac rehabilitation

Supporting the Family

- Providing emotional support and counseling
- Explaining the severity of the condition and expected outcomes
- Involving them in care planning and decision-making

Prognosis and Outcomes

The prognosis of cardiogenic shock heavily depends on prompt recognition and intervention. Despite advances in critical care, it remains associated with high mortality

rates. Managed effectively, some patients can recover cardiac function, especially if underlying causes like myocardial infarction are addressed promptly. Long-term management may include medications, device therapy, or surgical interventions to improve cardiac function and prevent recurrence.

Conclusion

Nursing diagnosis for cardiogenic shock is a vital component of comprehensive patient care, guiding targeted interventions that can significantly influence outcomes. Nurses must employ meticulous assessment skills, timely interventions, and effective communication to optimize tissue perfusion, stabilize hemodynamics, and support the patient physically and emotionally. Staying updated with evidence-based practices and maintaining a holistic approach ensures that patients facing this critical condition receive the best possible care.

Keywords: nursing diagnosis, cardiogenic shock, tissue perfusion, cardiac output, critical care nursing, hemodynamic monitoring, patient education, myocardial infarction, shock management

Frequently Asked Questions

What is the primary nursing diagnosis for a patient experiencing cardiogenic shock?

The primary nursing diagnosis is often 'Decreased Cardiac Output related to impaired myocardial contractility as evidenced by hypotension, tachycardia, and decreased tissue perfusion.'

What are the key signs and symptoms to monitor in a patient with cardiogenic shock?

Key signs include hypotension, tachycardia, cold clammy skin, altered mental status, decreased urine output, and signs of poor tissue perfusion such as cyanosis and pallor.

How can nurses prioritize interventions for a patient with cardiogenic shock?

Nurses should focus on maintaining tissue perfusion, optimizing oxygenation, supporting cardiac function, and preventing complications such as arrhythmias and organ failure.

What nursing diagnoses are commonly associated with

cardiogenic shock?

Common nursing diagnoses include Decreased Cardiac Output, Ineffective Tissue Perfusion, Impaired Gas Exchange, and Anxiety related to critical illness.

What are the goals of nursing care in managing cardiogenic shock?

Goals include restoring adequate cardiac output, improving tissue perfusion, maintaining adequate oxygenation, and preventing organ dysfunction.

What specific nursing interventions are recommended for cardiogenic shock?

Interventions include administering prescribed medications, monitoring hemodynamic status, providing oxygen therapy, promoting rest, and preparing for advanced interventions if needed.

How can nurses evaluate the effectiveness of their nursing interventions in cardiogenic shock?

Evaluation involves monitoring vital signs, tissue perfusion status, mental status, urine output, and laboratory results to assess improvement in cardiac output and organ function.

What are potential complications nurses should monitor for in patients with cardiogenic shock?

Potential complications include arrhythmias, acute kidney injury, respiratory failure, disseminated intravascular coagulation, and multi-organ failure.

Additional Resources

Nursing Diagnosis for Cardiogenic Shock: A Comprehensive Guide for Clinical Practice

Introduction

Nursing diagnosis for cardiogenic shock plays a pivotal role in the acute management of patients experiencing this life-threatening condition. Cardiogenic shock, characterized by the heart's inability to pump sufficient blood to meet the body's metabolic needs, demands rapid assessment, precise identification of nursing problems, and targeted interventions. As frontline caregivers, nurses are integral to early recognition, effective management, and improving patient outcomes. This article explores the intricacies of nursing diagnoses related to cardiogenic shock, highlighting critical assessment parameters, common nursing problems, and evidence-based strategies to optimize care.

Understanding Cardiogenic Shock: A Brief Overview

Before delving into nursing diagnoses, it's essential to understand the pathophysiology of cardiogenic shock. It typically results from severe myocardial dysfunction, often secondary to acute myocardial infarction, myocarditis, or advanced heart failure. The compromised contractility leads to decreased cardiac output, resulting in inadequate tissue perfusion, hypotension, and multi-organ dysfunction.

Key clinical features include:

- Hypotension (systolic BP <90 mmHg or a drop of ≥ 30 mmHg from baseline)
- Tachycardia
- Cold, clammy skin
- Dyspnea and pulmonary congestion
- Altered mental status
- Reduced urine output

Prompt recognition and intervention are critical to prevent irreversible organ damage.

Core Nursing Diagnoses in Cardiogenic Shock

Nursing diagnoses are clinical judgments about individual responses to health conditions. In cardiogenic shock, these diagnoses help identify priority problems and guide nursing interventions. The main categories include:

- Ineffective Tissue Perfusion (Cardiovascular, Cerebral, Renal)
- Decreased Cardiac Output
- Impaired Gas Exchange
- Acute Pain
- Anxiety
- Risk for Fluid Volume Excess or Deficit
- Knowledge Deficit related to condition and treatment

Let's explore these in detail.

1. Ineffective Tissue Perfusion

Definition: Inadequate distribution of oxygenated blood to tissues, leading to hypoxia and potential tissue damage.

Assessment Parameters:

- Vital signs: Hypotension, tachycardia
- Peripheral pulses: Weak or absent
- Skin: Pallor, coolness, clamminess
- Capillary refill time: Prolonged (>3 seconds)
- Mental status: Confusion, restlessness

- Urine output: Decreased (<30 mL/hour)
- Laboratory findings: Elevated serum lactate, metabolic acidosis

Nursing Interventions:

- Continuous monitoring of vital signs and perfusion status
- Administer oxygen therapy to optimize oxygenation
- Prepare for potential pharmacologic support (e.g., inotropes)
- Maintain adequate IV access for fluid and medication administration
- Elevate extremities to enhance perfusion if tolerated
- Collaborate with physicians for advanced interventions like intra-aortic balloon pump if indicated

Goals:

- Maintain adequate tissue perfusion
- Normalize vital signs
- Prevent progression to irreversible organ damage

2. Decreased Cardiac Output

Definition: The volume of blood the heart pumps per minute is insufficient to meet the body's needs.

Assessment Parameters:

- Elevated heart rate as a compensatory mechanism
- Decreased stroke volume and ejection fraction
- Elevated central venous pressure (CVP)
- Jugular venous distention
- Pulmonary congestion signs: crackles, dyspnea
- Fatigue and weakness

Nursing Interventions:

- Monitor cardiac rhythm and hemodynamics closely
- Administer prescribed inotropic agents (e.g., dobutamine)
- Limit physical activity to reduce cardiac workload
- Ensure adequate oxygenation
- Administer medications as ordered to improve contractility
- Educate the patient and family about the importance of medication adherence and activity limitations

Goals:

- Improve cardiac output
- Stabilize hemodynamic parameters
- Prevent progression to multi-organ failure

3. Impaired Gas Exchange

Definition: Inability of the lungs to adequately oxygenate blood or remove carbon dioxide.

Assessment Parameters:

- Respiratory rate and effort
- Oxygen saturation levels (SpO₂)
- Arterial blood gases (ABGs): PaO₂, PaCO₂, pH
- Respiratory sounds: crackles, wheezes
- Use of accessory muscles
- Cyanosis or pallor

Nursing Interventions:

- Administer supplemental oxygen as prescribed
- Position patient in semi-Fowler's or Fowler's position for optimal lung expansion
- Monitor ABGs regularly
- Suction airway if necessary
- Prepare for ventilatory support if condition deteriorates
- Promote effective coughing and deep breathing exercises

Goals:

- Maintain adequate oxygen saturation (>92%)
- Correct hypoxemia
- Prevent respiratory failure

4. Acute Pain and Anxiety

Definition: Physical discomfort and psychological stress related to hypoperfusion, dyspnea, and critical illness.

Assessment Parameters:

- Pain scale (e.g., Numeric Rating Scale)
- Verbal cues of discomfort
- Restlessness or agitation
- Elevated heart rate secondary to pain or anxiety

Nursing Interventions:

- Assess pain and anxiety levels regularly
- Administer analgesics and anxiolytics as prescribed
- Provide emotional support and reassurance
- Create a calm environment
- Educate the patient about procedures and condition to reduce anxiety

Goals:

- Relieve pain and anxiety
- Promote comfort and psychological stability

5. Fluid Volume Management: Risk for Imbalance

Definition: Potential for fluid overload due to decreased renal perfusion or dehydration from diuretics.

Assessment Parameters:

- Daily weight measurement
- Intake and output monitoring
- Lung auscultation for crackles
- Edema assessment
- Renal function tests (BUN, creatinine)

Nursing Interventions:

- Monitor fluid status meticulously
- Administer fluids or diuretics as ordered
- Elevate legs if edema is present
- Use diuretics cautiously to prevent hypovolemia
- Collaborate with the healthcare team to adjust therapy

Goals:

- Maintain euvolemia
- Prevent pulmonary edema or hypovolemia

6. Knowledge Deficit

Definition: Lack of understanding regarding the condition, treatment plan, and necessary lifestyle modifications.

Assessment Parameters:

- Patient and family questions about disease process
- Readiness to learn
- Cultural beliefs affecting care

Nursing Interventions:

- Provide clear, concise education about cardiogenic shock
- Explain the importance of medication adherence and lifestyle changes
- Use teach-back methods to confirm understanding

- Supply written materials and resources
- Encourage questions and active participation in care

Goals:

- Enhance patient and family understanding
- Promote cooperative participation in treatment and recovery

Prioritization and Implementation of Nursing Interventions

In cardiogenic shock, prioritization often follows the ABCs—Airway, Breathing, Circulation—along with addressing pain, anxiety, and patient comfort. Early interventions include:

- Ensuring airway patency and oxygenation
- Initiating hemodynamic monitoring
- Administering medications per protocol
- Preparing for advanced interventions if necessary

Multidisciplinary collaboration is essential, involving cardiologists, intensivists, pharmacists, and respiratory therapists.

Nursing Care Challenges and Considerations

Managing cardiogenic shock presents unique challenges:

- Rapid deterioration requires vigilant monitoring
- Balancing fluid management to optimize preload without precipitating pulmonary edema
- Monitoring for medication side effects
- Addressing psychological distress
- Providing education for post-shock recovery and prevention

Nurses must stay updated on current evidence-based practices and institutional protocols.

Conclusion

Nursing diagnosis for cardiogenic shock encompasses a spectrum of critical assessments and targeted interventions. Recognizing early signs of compromised tissue perfusion, impaired cardiac function, and respiratory failure enables nurses to implement life-saving measures promptly. Through comprehensive evaluation, vigilant monitoring, patient education, and collaborative care, nurses significantly influence the trajectory of patients facing this severe cardiovascular emergency. As research advances, ongoing education and adherence to best practices remain vital to improving survival rates and quality of life for affected individuals.

References

(Note: In a formal article, references to current clinical guidelines, research studies, and authoritative nursing resources would be included here to support the content presented.)

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nursing diagnosis for cardiogenic shock: *Nursing Diagnosis* Lynda Juall Carpenito-Moyet, 2008 Explains the role of nursing diagnosis in clinical practice; provides information on definitions, characteristics, related factors, and interventions for nursing diagnoses; and offers information on collaborative problems.

nursing diagnosis for cardiogenic shock: Handbook of Nursing Diagnosis Lynda Juall Carpenito, 2021-12-10 This handbook offers practical guidance on nursing diagnoses and associated care. It is a quick-reference type scope of content, easy for students to use while in clinical, in the classroom or simulation lab. It provides a condensed, organized outline of clinical nursing practice designed to communicate creative clinical nursing. It is not meant to replace nursing textbooks, but rather to provide nurses who work in a variety of settings with the information they need without requiring a time-consuming review of the literature. It will assist students in transferring their theoretical knowledge to clinical practice--

nursing diagnosis for cardiogenic shock: Nursing Diagnosis Manual Marilyn E. Doenges, Mary Frances Moorhouse, Alice C. Murr, 2022-02-01 Identify interventions to plan, individualize, and document care. Updated with the latest diagnoses and interventions from NANDA-I 2021-2023, here's the resource you'll turn to again and again to select the appropriate diagnosis and to plan, individualize, and document care for more than 800 diseases and disorders. Only in the Nursing Diagnosis Manual will you find for each diagnosis...defining characteristics presented subjectively and objectively - sample clinical applications to ensure you have selected the appropriate diagnoses - prioritized action/interventions with rationales - a documentation section, and much more!

nursing diagnosis for cardiogenic shock: Nursing Diagnosis Reference Manual Sheila Sparks Ralph, Cynthia M. Taylor, 2005 Nursing Diagnosis Reference Manual, Sixth Edition helps nursing students and practicing nurses prepare care plans accurately and efficiently for every NANDA-approved nursing diagnosis. The book features a life-cycle format, with sections on adult, adolescent, child, maternal-neonatal, and geriatric health. Sections on community-based health (care plans on home health, health promotion, and more) and psychiatric/mental health round out the volume. Each care plan includes clear-cut criteria for identifying the right nursing diagnosis, assessment guidelines, outcome statements, rationales with all interventions, and documentation guidelines.

nursing diagnosis for cardiogenic shock: Mosby's Guide to Nursing Diagnosis - E-Book Gail B. Ladwig, Betty J. Ackley, Mary Beth Flynn Makic, 2016-03-15 Updated and easy-to-use, Mosby's Guide to Nursing Diagnosis, 5th Edition is ideal for use in clinicals, in class, and at the bedside! This pocket-sized reference book is a condensed version Ackley's Nursing Diagnosis Handbook, 11th Edition that helps you diagnose and formulate care plans with confidence and ease. It includes the 2015-17 NANDA-I approved nursing diagnoses based on more than 1,300 specific symptoms and a step-by-step guide to creating care plans, featuring desired outcomes, interventions, and patient teaching. Plus, alphabetic thumb tabs allow for quick and easy access to specific symptoms and nursing diagnoses. UNIQUE! 2015-2017 NANDA-I approved nursing diagnoses Alphabetical thumb tabs Pediatric, geriatric, multicultural, home care, safety, and client/family teaching and discharge

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nursing diagnosis for cardiogenic shock: Critical Care Nursing, Diagnosis and Management, Linda Diann Urden, Kathleen M. Stacy, Mary E. Lough, 2013-05-01 Praised for its comprehensive coverage and clear organization, Critical Care Nursing: Diagnosis and Management is the go-to critical care nursing text for both practicing nurses and nursing students preparing for clinicals.

nursing diagnosis for cardiogenic shock: Nursing Diagnosis Handbook - E-Book Betty J. Ackley, Gail B. Ladwig, Mary Beth Flynn Makic, 2016-01-27 Ackley's Nursing Diagnosis Handbook: An Evidence-Based Guide to Planning Care, 11th Edition helps practicing nurses and nursing students select appropriate nursing diagnoses and write care plans with ease and confidence. This convenient handbook shows you how to correlate nursing diagnoses with known information about clients on the basis of assessment findings, established medical or psychiatric diagnoses, and the current treatment plan. Extensively revised and updated with the new 2015-2017 NANDA-I approved nursing diagnoses, it integrates the NIC and NOC taxonomies, evidence-based nursing interventions, and adult, pediatric, geriatric, multicultural, home care, and client/family teaching and discharge planning considerations to guide you in creating unique, individualized care plans. Comprehensive, up-to-date information on all the 2015-2017 NANDA-I nursing diagnoses so you stay in the know. UNIQUE! Provides care plans for every NANDA-I approved nursing diagnosis plus two unique care plans for Hearing Loss and Vision Loss. Includes pediatric, geriatric, multicultural, client/family teaching and discharge planning, home care, and safety interventions as necessary for plans of care. Presents examples of and suggested NIC interventions and NOC outcomes in each care plan. UNIQUE! Care Plan Constructor on the companion Evolve website offers hands-on practice creating customized plans of care. 150 NCLEX exam-style review questions are available on Evolve. Promotes evidence-based interventions and rationales by including recent or classic research that supports the use of each intervention. Classic evidence-based references promote evidence-based interventions and rationales. Clear, concise interventions are usually only a sentence or two long and use no more than two references. Safety content emphasizes what must be considered to provide safe patient care. Step-by-step instructions show you how to use the Guide to Nursing Diagnoses and Guide to Planning Care sections to create a unique, individualized plan of care. List of Nursing Diagnosis Index in back inside cover of book for quick reference. Three-column index is easy to use. Easy-to-follow sections I and II guide you through the nursing process and selecting appropriate nursing diagnoses. Alphabetical thumb tabs allow quick access to specific symptoms and nursing diagnoses.

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nursing diagnosis for cardiogenic shock: Nursing Care Plans & Documentation Lynda Juall Carpenito-Moyet, 2009 The Fifth Edition of Nursing Care Plans and Documentation provides nurses with a comprehensive guide to creating care plans and effectively documenting care. This user-friendly resource presents the most likely diagnoses and collaborative problems with step-by-step guidance on nursing action, and rationales for interventions. New chapters cover moral distress in nursing, improving hospitalized patient outcomes, and nursing diagnosis risk for compromised human dignity. The book includes over 70 care plans that translate theory into clinical practice. Online Tutoring powered by Smarthinking--Free online tutoring, powered by Smarthinking,

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nursing diagnosis for cardiogenic shock: Nursing Diagnosis Handbook Betty J. Ackley, MSN, EdS, RN, Gail B. Ladwig, MSN, RN, 2013-02-13 The 10th edition of the Nursing Diagnosis Handbook makes formulating nursing diagnoses and creating individualized care plans a breeze. Updated with the most recent NANDA-I approved nursing diagnoses, this convenient reference shows you how to build customized care plans in three easy steps: assess, diagnose, plan. Authors Elizabeth Ackley and Gail Ladwig use Nursing Outcomes Classification (NOC) and Nursing Interventions Classification (NIC) to guide you in creating care plans that include desired outcomes, interventions, patient teaching, and evidence-based rationales. Unique! Care Plan Constructor on the companion Evolve website offers hands-on practice creating customized plans of care. Alphabetical thumb tabs allow quick access to specific symptoms and nursing diagnoses. Suggested NIC interventions and NOC outcomes in each care plan. Recent and classic research examples promote evidence-based interventions and rationales. NEW! 4 Color text NEW! Includes updated 2012-2014 NANDA-I approved nursing diagnoses NEW! Provides the latest NIC/NOC, interventions, and rationales for every care plan. NEW! QSEN Safety interventions and rationales NEW! 100 NCLEX exam-style review questions are available on the companion Evolve website. NEW! Root Cause Thinking and Motivational Interviewing appendixes on the companion Evolve website.

nursing diagnosis for cardiogenic shock: Sparks and Taylor's Nursing Diagnosis Pocket Guide Sheila S. Ralph, Cynthia M. Taylor, 2013-03-07 This is a pocket-sized companion to Sparks and Taylor's Nursing Diagnosis Reference Manual, 9e. This book offers a quick guide to authoritative plans of care for the most up-to-date 2012-2014 NANDA International (NANDA-I) approved nursing diagnoses. A unique assessment framework and a consistent full color design and layout make the process of finding and using diagnoses quick and effective. See links between NANDA-I and the Nursing Interventions Classification (NIC) and Nursing Outcomes Classification (NOC) labels, and learn how these all fit together to provide patients with a global aspect of care. This book will be useful across nursing disciplines, throughout the student curriculum, and as a clinical nurse.

nursing diagnosis for cardiogenic shock: Mosby's Guide to Nursing Diagnosis Gail B. Ladwig, Betty J. Ackley, 2011-01-01 This pocket-sized reference is ideal for use in clinicals, in class and at the bedside! A condensed version of the Nursing Diagnosis Handbook, 10th Edition, Mosby's Guide to Nursing Diagnosis, 4th edition uses a quick-access format to help you diagnose and formulate care plans with confidence and ease. It includes the most recent NANDA-I approved nursing diagnoses based on more than 1,300 specific symptoms and a step-by-step guide to creating care plans featuring desired outcomes, interventions, and patient teaching. UNIQUE! Care plans for every NANDA-I approved nursing diagnosis, including pediatric, geriatric, multicultural, home care, client/family teaching and discharge planning, and safety interventions Alphabetical thumb tabs provide quick access to specific symptoms and nursing diagnoses Pocketsize portability makes this book easy to carry and use in clinicals, in class, or at the bedside NEW! 4 Color Text NEW! Updated 2012-2014 NANDA-I-approved nursing diagnoses NEW! 16 new and 22 revised diagnoses NEW! Added content on safety, one of QSEN's six competencies

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nursing diagnosis for cardiogenic shock: Handbook of Medical-surgical Nursing , 2006 Now in its updated Fourth Edition, this best-selling handbook is the most comprehensive pocket-sized guide to medical-surgical nursing. More than 300 disorders and treatments are covered in alphabetical order in a consistent quick-reference format, with icons, sidebars, alerts, illustrations, and tables to highlight key points. This edition covers bioterrorism-related disorders and new treatments such as enhanced external counterpulsation therapy and cardiac resynchronization therapy. A new icon highlights gender differences. Laboratory test results now include SI values. A new appendix on emergency preparedness is included.

nursing diagnosis for cardiogenic shock: Sparks and Taylor's Nursing Diagnosis Pocket Guide Sheila Sparks Ralph, Cynthia M. Taylor, 2010-02-01 This volume offers a quick guide to authoritative plans of care for the most up-to-date NANDA International (NANDA-I) approved nursing diagnoses.

nursing diagnosis for cardiogenic shock: Medical-Surgical Nursing - E-Book Sharon L. Lewis, Shannon Ruff Dirksen, Margaret M. Heitkemper, Linda Bucher, Ian Camera, 2015-07-13 Written by a dedicated team of expert authors led by Sharon Lewis, Medical-Surgical Nursing, 8th Edition offers up-to-date coverage of the latest trends, hot topics, and clinical developments in the field, to help you provide exceptional care in today's fast-paced health care environment. Completely revised and updated content explores patient care in various clinical settings and focuses on key topics such as prioritization, clinical decision-making, patient safety, and NCLEX® exam preparation. A variety of helpful boxes and tables make it easy to find essential information and the accessible writing style makes even complex concepts easy to grasp! Best of all — a complete collection of interactive learning and study tools help you learn more effectively and offer valuable, real-world preparation for clinical practice.

nursing diagnosis for cardiogenic shock: Nursing Care Plans Meg Gulanick, 2003 Nursing Care Plans includes 195 care plans for commonly encountered clinical problems in medical-surgical nursing. Written for students and/or clinicians, this book reflects the most current practice and professional standards in nursing, yet its level and format are student friendly.

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nursing diagnosis for cardiogenic shock: Medical-surgical Care Planning Nancy Meyer Holloway, 2004 Revised for nursing students, educators, and practicing nurses, this complete reference contains almost 100 comprehensive clinical care plans for adult patients in medical-surgical units. New to this edition are care plans for acute alcohol withdrawal, hypertensive crisis, Parkinson's disease, sickle cell disease, transplantation, and end of life.

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