

N431 Adult Health II
Proctored ATI Remediation and Remediation Time

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Semester: Spring 2024

[Score Explanation](#)

<p>ADJUSTED INDIVIDUAL TOTAL SCORE</p> <div style="font-size: 2em; font-weight: bold; color: white; background-color: #007bff; border-radius: 50%; width: 60px; height: 60px; margin: 0 auto; display: flex; align-items: center; justify-content: center;">75.6%</div> <p>TIME SPENT</p> <p style="font-weight: bold;">01:09:43</p>	<p>Individual Name: Jessica A Warren</p> <p>Student Number: 7565966</p> <p>Institution: Lakeview CON</p> <p>Program Type: BSN</p> <p>Test Completed Date: 4/23/2024</p> <p># of Points: 90 Attempt: 1</p>	<p>Focused Review Progress</p> <p>View missed topics and launch study materials below.</p> <p>Last accessed: 4/23/2024 Time spent: 02:50:20</p>
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PROFICIENCY LEVEL	MEAN		PERCENTILE RANK	
Level 2	National	Program	National	Program
	69.2%	69.1%	74	73

Main Category: Safety and Infection Control

Subcategory: Standard Precautions/Transmission-Based Precautions/Surgical Asepsis

Topic: HIV/AIDS: Teaching Home Care

- Teach the client how the disease is transmitted and ways to prevent infection such as the use of condoms, abstinence, and avoiding the sharing needles.
- Encourage the client to maintain up-to-date immunizations, including yearly seasonal influenza and pneumococcal polysaccharide vaccine.
- Providers should use standard precautions when caring for the client.

Main Category: Health Promotion and Maintenance

Subcategory: Health Promotion/Disease Prevention

Topic: Immunizations: Recommended Vaccinations for Older Adult Clients

- Adults 65 and older who have not been immunized with PCV13 or PPSV23, administer PCV13 first and then give PPSV23 in 6 to 12 months; do not give them both on the same visit.
- Influenza vaccine recommended for all adults annually.
- Zoster vaccine is recommended as two doses of recombinant vaccine to all adults age 50 years and older.

Main Category: Psychosocial Integrity

Subcategory: Mental Health Concepts

Topic: Preoperative Nursing Care: Priority Action for a Client Who Has Alcohol Intoxication

- Assess prior to surgery as alcohol can interfere with surgical medications and increase the risk for complications.
- Be alert to any allergic reactions the client may have to medications
- Sedatives can add to any effect that alcohol has and can severely impair the client.

Main Category: Basic Care and Comfort

Subcategory: Mobility/Immobility

Topic: Stroke: Caring for a Client Who Has Left-Sided Hemiplegia

- Educate patient to use unaffected side to exercise the affected side of the body.
- Support the arm while in bed, the wheelchair, or during ambulation with an arm sling or strategically placed on pillows.

- Educate for edema of the extremities to massage by stroking from the fingertips or toes back toward the body to encourage fluid movement.

Subcategory: Nutrition and Oral Hydration

Topic: Cancer and Immunosuppression Disorders: Caring for a Client Receiving Radiation

- Identify nutritional habits, food preferences, and food restrictions
- Educate on potential food sources of bacteria include raw fruits and vegetables, and undercooked meat, poultry, or eggs. Wash fruits and vegetables, cook foods thoroughly, and refrigerate perishable foods as soon as possible.
- Educate to make food choices based on nutrition recommendations.

Main Category: Pharmacological and Parenteral Therapies

Subcategory: Adverse Effects/Contraindications/Side Effects/Interactions

Topic: Medications Affecting Coagulation: Contraindications for Heparin

- Contraindicated in clients who have low platelet counts.
- These medications should not be used during or following surgeries of the eye, brain, spinal cord, lumbar puncture or regional anesthesia.
- Use cautiously in clients who have hemophilia, increased capillary permeability, dissecting aneurysm, peptic ulcer disease, severe hypertension, hepatic or kidney disease, or threatened abortion.

Subcategory: Total Parenteral Nutrition

Topic: Nutrition Assessment/Data Collection: Caring for a Client Who Has Pancreatitis

- Administer intravenous fluids and maintain hydration
- Administer appropriate nutritional support as necessary if client is NPO status.
- Monitor pancreatic enzyme levels and pancreatic function.

Main Category: Reduction of Risk Potential

Subcategory: Laboratory Values

Topic: Diabetes Mellitus Management: Evaluating Glycemic Control

- Fasting blood glucose should be below 126 mg/dL
- HbA1c should be less than 7%
- Perform self monitored blood glucose and keep record of results, time, date, food intake, activity level, and any illness.

Subcategory: Potential for Complications of Diagnostic Tests/Treatments/Procedures

Topic: Polycystic Kidney Disease, Acute Kidney Injury, and Chronic Kidney Disease: Nursing Interventions to Prevent Acute Kidney Injury

- Encourage smoking cessation
- Encourage fluid intake of at least 2 L a day unless contraindicated by physician
- Maintain a healthy weight and keep diabetes and hypertension under control to prevent complications.

Subcategory: System Specific Assessments

Topic: Cancer Disorders: Expected Findings of Colon Cancer

- Changes in stool consistency or shape with or without noticeable blood.
- Palpable mass elicited by provider only through abdominal palpation or digital rectal exam.
- Weight loss and fatigue.

Main Category: Physiological Adaptation

Subcategory: Alterations in Body Systems

Topic: Diagnostic and Therapeutic Procedures for Female Reproductive Disorders: Client Teaching About Genital Herpes

- Use condoms whenever they engage in sexual activity with a partner/
- Educate the client to reduce or avoid things that may trigger outbreaks.
- Encourage proper use of antiviral drug therapy and self care measures.

Topic: Head Injury: Responding to Change in Level of Consciousness

- Determine whether the client could possibly be under the influence of alcohol, illicit drugs, or medications which could impair neurologic responsiveness and affect monitoring.
- Maintain cervical spine stability until cleared by an x-ray
- Maintain safety and seizure precautions such as side rails up. Padded side rails, call light within the clients reach.

Subcategory: Fluid and Electrolyte Imbalances

Topic: Burns: Assessment Findings of Early Phase of Injury

- Apply cool water soaks for run cool water over the injury; do not use ice.
- Flush chemical burns with a large volume of water
- Cover the burn with a clean cloth to prevent contamination and hypothermia.

Topic: Electrolyte Imbalances: Treatment for Hypokalemia

- Replacement with potassium supplements via orally.
- For severe cases IV potassium will be needed.
- Minimize intake of foods and drinks that cause frequent urination such as caffeine.

Subcategory: Hemodynamics

Topic: Anemias: Manifestations of Anemia

- Patient may feel dizziness, fatigue, lightheadedness, or malaise.
- Patient may experience tachycardia or palpitations.
- Patient may have brittle nails, headaches, pallor, SOB, or weakness.

Topic: Electrocardiography and Dysrhythmia Monitoring: Identifying First-Degree Heart Block

- PR interval greater than 0.20 without disruption of atrial to ventricular conduction.
- Short, soft, blowing, diastolic murmur can be heard at the cardiac apex.
- The electrical impulse moves slower than normal through the AV node but still reaches the ventricles.

Topic: Hemodynamic Shock: Client Positioning

- Lay the patient in the supine position.
- Elevate the client's legs to a 45 degree angle.
- If elevating legs or feet will cause pain or injury just keep the patient flat and still. Do not elevate the head of the patient.

Subcategory: Illness Management

Topic: Burns: Care of a Client Following an Explosion

- Establish and maintain an airway
- Irrigate eyes with water immediately if chemicals and debris were introduced into the eyes during explosion.
- Maintain fluid and hydration.

Topic: Nasogastric Intubation and Enteral Feedings: Selecting Equipment for Gastric Lavage

- A large bore nasogastric/orogastric tube coated with lubricant gel is needed.
- A funnel and a bucket is needed.
- A 50ml syringe will be needed.

Subcategory: Medical Emergencies

Topic: Peptic Ulcer Disease: Emergency Care for Upper Gastrointestinal Bleeding

- Administer a Proton Pump Inhibitor
- Lab test for H&H levels
- Encourage smoking cessation and limit alcohol intake

Subcategory: Pathophysiology

Topic: Peripheral Vascular Diseases: Caring for a Client Who Has Venous Insufficiency

- Encourage compression garments.
- Encourage a healthy weight and increased activity levels.
- Minimize intake of salt.

Subcategory: Unexpected Response to Therapies

Topic: Peripheral Vascular Diseases: Postoperative Care Following Arterial Revascularization Surgery

- Provide prompt pain control.
- Monitor surgical site and drainage tubes.
- Monitor pedal pulses and mark the area.