

Module Report

Tutorial: Real Life RN Mental Health 2.0

Module: Anxiety Disorder



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Institution: Lakeview CON

Program Type: BSN

Standard Use Time and Score

	Date/Time	Time Use	Score
Anxiety Disorder	9/26/2019 8:56:57 PM	21 min	Satisfactory

Reasoning Scenario Details

Anxiety Disorder - Use on 9/26/2019 8:35:43 PM

Reasoning Scenario Performance Related to Outcomes:

*See Score Explanation and Interpretation below for additional details.

Body Function	Strong	Satisfactory	Needs Improvement
Cognition and Sensation	90.9%	9.1%	
Oxygenation		100%	

NCLEX RN	Strong	Satisfactory	Needs Improvement
Health Promotion and Maintenance RN 2013	100%		
Psychosocial Integrity RN 2013	100%		
Pharmacological and Parenteral Therapies RN 2013	66.7%	33.3%	
Reduction of Risk Potential RN 2013	100%		
Physiological Adaptation RN 2013		100%	

QSEN	Strong	Satisfactory	Needs Improvement
Safety	80%	20%	
Patient-Centered Care	80%	20%	
Evidence Based Practice	100%		

Decision Log:

Scenario	Nurse Tara is admitting Ms. Simpson.
Question	Nurse Tara is admitting Ms. Simpson. Which of the following is the priority action for Tara to take?
Selected Option	Check blood pressure.
Rationale	Evaluating the blood pressure is an important assessment of the circulatory system, but it is not the first action the nurse should take.

Optimal Decision	
Scenario	Nurse Tara is deciding on which assessment scale to use with Ms. Simpson.
Question	Nurse Tara is assessing Ms. Simpson. Which of the following assessment scales is an appropriate tool for Tara to use?
Selected Option	Hamilton-A
Rationale	The nurse should use the Hamilton-A assessment scale to assess anxiety. The client has shortness of breath, chest pain, headaches, restlessness, and trembling.

Scenario	Nurse Tara has completed the Hamilton-A assessment of Ms. Simpson.
Question	Nurse Tara completes the Hamilton-A assessment of Ms. Simpson and determines her score to be 26. Which of the following is an appropriate action for the nurse to take?
Selected Option	Re-initiate daily dose of paroxetine (Paxil).
Rationale	A score of 26 on the Hamilton-A assessment indicates a severe level of anxiety. Clients who have a severe level of anxiety should take a selective serotonin reuptake inhibitor, such as paroxetine, as a first line treatment for long term management.

Scenario	Nurse Tara is calling the provider for lorazepam (Ativan).
Question	Nurse Tara is preparing to call the provider. List the findings that the nurse includes when giving report using the SBAR format. (Fill in the blank and click on the submit button when you are finished.)
Selected Option	The nurse should introduce herself then the name of client, and age, the situation, the background of the clients history, the assessment including abnormal vitals and the nurse should explain she used the Hamilton-A assessment and the clients number was a 26. The nurse should inform the provider that the client stopped taking her anxiety medicine weeks prior explaining it was not working. The nurse should also share any recommendations she may have.
Rationale	S (Situation) = Ms. Simpson is a 22-year-old African-American female admitted to the inpatient mental health unit for anxiety. She is restless and fidgety, has poor concentration, and has been experiencing chest pain and shortness of breath. B (Background) = She has a history of generalized anxiety disorder and has previously taken paroxetine 20 mg PO daily, but has not been taking it for approximately 2 weeks. A (Assessment) = Her vital signs from report at 0745 were: heart rate 115, blood pressure 148/76, respirations 32, oxygen saturation 96% on room air, and temperature 37.0 degrees C (98.6 degrees F). Her score on the Hamilton A scale is 26, and she has been unable to focus on answering questions due to her severe level of anxiety. She continues to pace, wring her hands, and rock when sitting. R (Recommendation) = I am calling to request a prescription for lorazepam.

Optimal Decision	
Scenario	Nurse Tara is calculating the dose for Lorazepam (Ativan).
Question	Nurse Tara is calculating the dose of lorazepam (Ativan). Available is lorazepam 4 mg/mL. How many mL should the nurse administer? (Round the answer to the nearest tenth.)
Selected Option	0.5

Rationale	Follow these steps for the Ratio and Proportion method of calculation: Step 1: What is the unit of measurement the nurse should calculate? mL Step 2: What is the dose the nurse should administer? Dose to administer = Desired 2 mg Step 3: What is the dose available? Dose available = Have 4 mg Step 4: Should the nurse convert the units of measurement? No Step 5: What is the quantity of the dose available? 1 mL Step 6: Set up an equation and solve for X. $\frac{\text{Have}}{\text{Desired}} = \frac{\text{Quantity}}{X}$ $\frac{4 \text{ mg}}{2 \text{ mg}} = \frac{1 \text{ mL}}{X \text{ mL}}$ $X \text{ mL} = 0.5 \text{ mL}$ Step 7: Round if necessary. Step 8: Determine whether the amount to administer makes sense. If there are 4 mg/mL and the amount prescribed is 2 mg, it makes sense to administer 0.5 mL. The nurse should administer lorazepam 0.5 mL IM. Follow these steps for the Desired Over Have method of calculation: Step 1: What is the unit of measurement the nurse should calculate? mL Step 2: What is the dose the nurse should administer? Dose to administer = Desired 2 mg Step 3: What is the dose available? Dose available = Have 4 mg Step 4: Should the nurse convert the units of measurement? No Step 5: What is the quantity of the dose available? 1 mL Step 6: Set up an equation and solve for X. $\frac{\text{Desired} \times \text{Quantity}}{\text{Have}} = X$ $\frac{2 \text{ mg} \times 1 \text{ mL}}{4 \text{ mg}} = X \text{ mL}$ $X \text{ mL} = 0.5 \text{ mL}$ Step 7: Round if necessary. Step 8: Determine whether the amount to administer makes sense. If there are 4 mg/mL and the amount prescribed is 2 mg, it makes sense to administer 0.5 mL. The nurse should administer lorazepam 0.5 mL IM. Follow these steps for the Dimensional Analysis method of calculation: Step 1: What is the unit of measurement the nurse should calculate? (Place the unit of measure being calculated on the left side of the equation.) $X \text{ mL} =$ Step 2: Determine the ratio that contains the same unit as the unit being calculated. (Place the ratio on the right side of the equation, ensuring that the unit in the numerator matches the unit being calculated.) $1 \text{ mL} \times \frac{4 \text{ mg}}{2 \text{ mg}} = X \text{ mL}$ Step 3: Place any remaining ratios that are relevant to the item on the right side of the equation, along with any needed conversion factors, to cancel out unwanted units of measurement. $1 \text{ mL} \times \frac{4 \text{ mg}}{2 \text{ mg}} = X \text{ mL}$ Step 4: Solve for X. $X \text{ mL} = 0.5 \text{ mL}$ Step 5: Round if necessary. Step 6: Determine whether the amount to administer makes sense. If there are 4 mg/mL and the amount prescribed is 2 mg, it makes sense to administer 0.5 mL. The nurse should administer lorazepam 0.5 mL IM.
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Optimal Decision	
Scenario	Nurse Tara is initiating therapeutic communication with Ms. Simpson.

Question	Nurse Tara is initiating therapeutic communication with Ms. Simpson. Which of the following video clips demonstrates an appropriate interaction between the nurse and the client?
Selected Option	Video 05cfe016a9854955a5e2006a654815d0
Rationale	Engaged and active listening, including direct eye contact, are key principles of effective communication and will assist in building a rapport with the client.

Optimal Decision	
Scenario	Nurse Tara is communicating with Ms. Simpson.
Question	Nurse Tara is communicating with Ms. Simpson. Which of the following is an appropriate action for Tara to take?
Selected Option	Restate the concerns voiced by Ms. Simpson.
Rationale	Restating the client's concerns allows for exploration and clarification of the client's statements.

Optimal Decision	
Scenario	Nurse Tara is exploring coping skills with Ms. Simpson.
Question	Nurse Tara is listening to Ms. Simpson while she describes the stressors that contribute to her anxiety. Which of the following coping mechanisms is Ms. Simpson exhibiting? (Select all that apply.)
Selected Ordering	DenialDisplacementRationalizing
Rationale	Splitting is the inability to blend both the positive and negative qualities of self. The client knowing that her boyfriend will return is an example of denial. Denial involves the conscious effort of not thinking about an unpleasant event or occurrence that is causing stress. The client blaming the boyfriend's drinking and gambling behavior to be the cause of her inability to pay rent is an example of displacement. Displacement happens when there is a transfer of feelings about an individual or circumstance to another person or object that is uninvolved in the situation. The client stating that she will be fine without assistance is an example of rationalization. Rationalization is the belief in or acting upon an idea that is unrealistic in order to satisfy the response of the communicator and the listener. Regression involves the acting out behaviors of an individual at an earlier stage in life.

Optimal Decision	
Scenario	Nurse Tara is discussing Ms. Simpson's most stressful situation.
Question	Nurse Tara is discussing Ms. Simpson's most stressful situation. Which of the following actions should Tara take first?
Selected Option	Continue to gather more information regarding finances.
Rationale	The first action the nurse should take using the nursing process is to collect data from the client.

Optimal Decision	
Scenario	Nurse Tara has discovered Ms. Simpson's self-injury.

Question	Nurse Tara has discovered Ms. Simpson's self-injury. Which of the following thought processes is most likely a reflection of Ms. Simpson's behavior?
Selected Option	Alleviation of psychological pain
Rationale	Self-injury in this client is a mode of alleviating psychological pain by causing physical pain.

Optimal Decision	
Scenario	Nurse Tara is providing medication teaching.
Question	Nurse Tara is providing medication teaching regarding escitalopram (Lexapro). Which of the following statements should Tara include in the teaching?
Selected Option	"You should report increased thoughts of suicide."
Rationale	Clients, especially children and young adults, who start therapy with escitalopram are at increased risk for suicidal ideation. The nurse should report changes in behavior to the provider.

Optimal Decision	
Scenario	Nurse Tara is explaining Ms. Simpson's diagnosis.
Question	Nurse Tara is explaining Ms. Simpson's diagnosis. Which of the following statements should Tara include in the teaching? (Select all that apply.)
Selected Ordering	"Interventions are based on the degree of anxiety you are experiencing." "You can experience four levels of anxiety." "It is common to perform repetitive behaviors in order to cope with anxiety."
Rationale	Treatment of anxiety is individualized to degree of anxiety the client is experiencing. The four levels of anxiety include mild, moderate, severe, and panic. Manic and depressive episodes are key features in bipolar disorder. It is common to perform repetitive behaviors in order to cope with anxiety, such as continual hand washing. Grandiose thoughts are common in clients experiencing delusions, and also occur in a manic phase of bipolar disorder.

Optimal Decision	
Scenario	Nurse Tara is teaching Ms. Simpson about anxiety .
Question	Nurse Tara is teaching Ms. Simpson about anxiety. Which of the following indicate Ms. Simpson understands the teaching?
Selected Option	Uses relaxation techniques
Rationale	Using relaxation techniques is an indicator of positive self-control. Additional indicators include monitoring of anxiety levels and environmental distractions and the ability to maintain restful sleep.

Individual Report – Score Explanation and Interpretation

Reasoning Scenario Information:

Reasoning Scenario Information provides the date, time and duration of use, along with the score earned for each attempt. A Reasoning Scenario Performance score of Strong, Satisfactory, or Needs Improvement is provided for each attempt. This information is also provided for the Optimal Decision Mode if it has been enabled.

Reasoning Scenario Performance Scores:

Strong	Exhibits optimal reasoning that results in positive outcomes in the care of clients and resolution of problems.
Satisfactory	Exhibits reasoning that results in mildly helpful or neutral outcomes in the care of clients and resolution of problems.
Needs Improvement	Exhibits reasoning that results in harmful or detrimental outcomes in the care of clients and resolution of problems.

Reasoning Scenario Performance Related to Outcomes:

A clinical reasoning performance score related to each outcome is provided. Outcomes associated with student responses are listed in the report. The number across from each outcome indicates the percentage of responses associated with the level of performance of that outcome.

NCLEX® Client Need Categories:

Management of Care	Providing integrated, cost-effective care to clients by coordinating, supervising, and/or collaborating with members of the multi-disciplinary health care team.
Safety and Infection Control	Incorporating preventative safety measures in the provision of client care that provides for the health and well-being of clients, significant others, and members of the health care team.
Health Promotion and Maintenance	Providing and directing nursing care that encourages prevention and early detection of illness, as well as the promotion of health.
Psychosocial Integrity	Promoting mental, emotional, and social well-being of clients and significant others through the provision of nursing care.
Basic Care and Comfort	Promoting comfort while helping clients perform activities of daily living.
Pharmacological and Parenteral Therapies	Providing and directing administration of medication, including parenteral therapy.
Reduction of Risk Potential	Providing nursing care that decreases the risk of clients developing health-related complications.

Physiological Adaptation	Providing and directing nursing care for clients experiencing physical illness.
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Quality and Safety Education for Nurses (QSEN)

Safety	The minimization of risk factors that could cause injury or harm while promoting quality care and maintaining a secure environment for clients, self, and others.
Patient-Centered Care	The provision of caring and compassionate, culturally sensitive care that is based on a client's physiological, psychological, sociological, spiritual, and cultural needs, preferences, and values
Evidence Based Practice	The use of current knowledge from research and other credible sources, upon which clinical judgment and client care are based.
Informatics	The use of information technology as a communication and information gathering tool that supports clinical decision making and scientifically based nursing practice.
Quality Improvement	Care related and organizational processes that involve the development and implementation of a plan to improve health care services and better meet the needs of clients.
Teamwork and Collaboration	The delivery of client care in partnership with multidisciplinary members of the health care team, to achieve continuity of care and positive client outcomes.

Body Function

Cardiac Output and Tissue Perfusion	The anatomical structures (heart, blood vessels, and blood) and body functions that support adequate cardiac output and perfusion of body tissues.
Cognition and Sensation	The anatomical structures (brain, central and peripheral nervous systems, eyes and ears) and body functions that support perception, interpretation, and response to internal and external stimuli.
Excretion	The anatomical structures (kidney, ureters, and bladder) and body functions that support filtration and excretion of liquid wastes, regulate fluid and electrolyte and acid-base balance.
Immunity	The anatomic structures (spleen, thymus, bone marrow, and lymphatic system) and body functions related to inflammation, immunity, and cell growth.
Ingestion, Digestion, Absorption and Elimination	The anatomical structures (mouth, esophagus, stomach, gall bladder, liver, small and large bowel, and rectum) and body functions that support ingestion, digestion, and absorption of food and elimination of solid wastes from the body.
Integument	The anatomical structures (skin, hair, and nails) and body functions related to protecting the inner organs from the external environment and injury.
Mobility	The anatomical structures (bones, joints, and muscles) and body functions that support the body and provide its movement.

Oxygenation	The anatomical structures (nose, pharynx, larynx, trachea, and lungs) and body functions that support adequate oxygenation of tissues and removal of carbon dioxide.
Regulation and Metabolism	The anatomical structures (pituitary, thyroid, parathyroid, pancreas, and adrenal glands) and body functions that regulate the body's internal environment.
Reproduction	The anatomical structures (breasts, ovaries, fallopian tubes, uterus, vagina, vulva, testicles, prostate, scrotum, and penis) and body functions that support reproductive functions.

Decision Log

Information related to each question answered in a scenario attempt is listed in the report. A brief description of the scenario, question, selected option and rationale for that option are provided for each question answered. The words "Optimal Decision" appear next to the question when the most optimal option was selected.

The rationale for each selected option may be used to guide remediation. A variety of learning resources may be used in the review process, including related ATI Review Modules.