

Individual Performance Profile

RN ATI Capstone Proctored Comprehensive Assessment A



Individual Name: **FALLYNNE S MOORES** Adjusted Individual Total Score: **64.0%**
 Student Number: **7412794**
 Institution: **Lakeview CON**
 Program Type: **BSN**
 Test Date: **8/22/2023**

Individual Performance in the Major Content Areas

	#	Individual	Individual Score (% Correct)											
Sub-Scale	Points	Score	1	10	20	30	40	50	60	70	80	90	100	
Management of Care	15	66.7%								▲				
Safety and Infection Control	9	77.8%									▲			
Health Promotion and Maintenance	7	57.1%							▲					
Psychosocial Integrity	7	71.4%								▲				
Basic Care and Comfort	7	85.7%										▲		
Pharmacological and Parenteral Therapies	11	54.5%							▲					
Reduction of Risk Potential	9	44.4%						▲						
Physiological Adaptation	10	60.0%								▲				

Topics To Review

Management of Care (5 items)

Case Management (2 items)

Cancer Disorders: Planning Discharge Teaching for a Client Who Is Postoperative Following a Modified Radical Mastectomy (Active Learning Template - Therapeutic Procedure, RM AMS RN 10.0 Chp 92)

Home Safety: Planning Care for a Client Who Has Vision Loss (RM FUND 9.0 Ch 13, Active Learning Template - System Disorder, RN QSEN - Safety)

Client Rights (1 item)

Legal and Ethical Issues: Respecting Client Rights (RN QSEN - Patient-centered Care, Active Learning Template - Basic Concept, RM MH RN 10.0 Chp 2)

Performance Improvement (Quality Improvement) (1 item)

Managing Client Care: Planning an Audit of Quality Control (Active Learning Template - Basic Concept)

Referrals (1 item)

Care of Special Populations: Recommending Appropriate Referrals (RM CH RN 7.0 Chp 5, Active Learning Template - Basic Concept)

Safety and Infection Control (2 items)

Accident/Error/Injury Prevention (1 item)

Medications Affecting Urinary Output: Identifying Interactions With Spironolactone (RN QSEN - Safety, Active Learning Template - Medication, RM Pharm RN 7.0 Chp 19)

Emergency Response Plan (1 item)

Topics To Review

Maintaining a Safe Environment: Priority Action in the Event of a Fire (RN QSEN - Safety , Active Learning Template - Basic Concept)

Health Promotion and Maintenance (3 items)

Ante/Intra/Postpartum and Newborn Care (2 items)

Newborn Nutrition: Evaluating Understanding of Formula Preparation (RM MN RN 10.0 Chp 25, RN QSEN - Patient-centered Care, Active Learning Template - Basic Concept)

Prenatal Care: Managing Heartburn in the Second Trimester (Active Learning Template - Basic Concept, RM MN RN 10.0 Chp 4)

Health Promotion/Disease Prevention (1 item)

Communicable Diseases, Disasters, and Bioterrorism: Teaching About Lyme Disease (RM CH RN 7.0 Chp 6, Active Learning Template - System Disorder)

Psychosocial Integrity (2 items)

Chemical and Other Dependencies/Substance Use Disorder (1 item)

Substance Use Disorders: Adverse Effects of Disulfiram (RM Pharm RN 7.0 Chp 12, Active Learning Template - Medication)

Mental Health Concepts (1 item)

Psychotic Disorders: Identifying Speech Alterations (RM MH RN 10.0 Chp 15, Active Learning Template - Basic Concept)

Basic Care and Comfort (1 item)

Elimination (1 item)

Urinary Elimination: Strategies for Promoting Urination (RM FUND 9.0 Ch 44, RN QSEN - Patient-centered Care, Active Learning Template - Basic Concept)

Pharmacological and Parenteral Therapies (5 items)

Adverse Effects/Contraindications/Side Effects/Interactions (3 items)

Airflow Disorders: Minimizing Adverse Effects of Prednisone (RM Pharm RN 7.0 Chp 17, RN QSEN - Safety , Active Learning Template - Medication)

Antilipemic Agents: Contraindications for Receiving Niacin (RN QSEN - Safety , Active Learning Template - Medication, RM Pharm RN 7.0 Chp 24)

Renal Diagnostic Procedures: Medication to Withhold Prior to Excretory Urography (RM AMS RN 10.0 Chp 56, Active Learning Template - Diagnostic Procedure)

Medication Administration (2 items)

Medications for Depressive Disorders: Reporting Manifestations of Serotonin Syndrome (RN QSEN - Patient-centered Care, Active Learning Template - Medication, RM MH RN 10.0 Chp 22)

Diabetes Mellitus: Mixing Insulins in the Same Syringe (Active Learning Template - Nursing Skill, RM Pharm RN 7.0 Chp 39)

Reduction of Risk Potential (5 items)

Laboratory Values (1 item)

Nutrition Assessment/Data Collection: Laboratory Results to Report (Active Learning Template - Basic Concept, RM Nutrition 6.0 Chp. 3)

Potential for Alterations in Body Systems (1 item)

Gastrointestinal Disorders: Food Recommendations for a Client Who Has Dysphagia (Active Learning Template - System Disorder, RM Nutrition 6.0 Chp. 13, RN QSEN - Patient-centered Care)

Potential for Complications of Diagnostic Tests/Treatments/Procedures (1 item)

Brain Stimulation Therapies: Teaching About Electroconvulsive Therapy (RN QSEN - Patient-centered Care, Active Learning Template - Therapeutic Procedure, RM MH RN 10.0 Chp 10)

System Specific Assessments (2 items)

Pressure Ulcers, Wounds, and Wound Management: Assessing Laboratory Values Contributing to Delayed Wound Healing (RM FUND 9.0 Ch 55, Active Learning Template - Diagnostic Procedure)

Diabetes Mellitus Management: Manifestations of Hypoglycemia (Active Learning Template - System Disorder, RM AMS RN 10.0 Chp 82)

Physiological Adaptation (4 items)

Alterations in Body Systems (3 items)

Topics To Review

Respiratory Management and Mechanical Ventilation: Responding to a High-Pressure Ventilator Alarm (RM AMS RN 10.0 Chp 19, Active Learning Template - Therapeutic Procedure)

Chest Tube Insertion and Monitoring: Caring for Client Who Has a Chest Tube (RN QSEN - Safety , Active Learning Template - Therapeutic Procedure, RM AMS RN 10.0 Chp 18)

Amputations: Postoperative Interventions (RM AMS RN 10.0 Chp 69, Active Learning Template - Basic Concept)

Hemodynamics (1 item)

Valvular Heart Disease: Cardiac Assessment Following Valvuloplasty (RM AMS RN 10.0 Chp 33, Active Learning Template - Nursing Skill)

Outcomes

Nursing Process	No of Points	Individual Score	Description
RN Assessment	8	62.5%	The assessment step of the nursing process involves application of nursing knowledge to the collection, organization, validation and documentation of data about a client's health status. The nurse focuses on the client's response to a specific health problem including the client's health beliefs and practices. The nurse thinks critically to perform a comprehensive assessment of subjective and objective information. Nurses must have excellent communication and assessment skills in order to plan client care.
RN Analysis/Diagnosis	16	81.3%	The analysis step of the nursing process involves the nurse's ability to analyze assessment data to identify health problems/risks and a client's needs for health intervention. The nurse identifies patterns or trends, compares the data with expected standards or reference ranges and draws conclusions to direct nursing care. The nurse then frames nursing diagnoses in order to direct client care.
RN Planning	10	50.0%	The planning step of the nursing process involves the nurse's ability to make decisions and problem solve. The nurse uses a client's assessment data and nursing diagnoses to develop measurable client goals/outcomes and identify nursing interventions. The nurse uses evidenced based practice to set client goals, establish priorities of care, and identify nursing interventions to assist the client to achieve his goals.
RN Implementation/Therapeutic Nursing Intervention	32	59.4%	The implementation step of the nursing process involves the nurse's ability to apply nursing knowledge to implement interventions to assist a client to promote, maintain, or restore his health. The nurse uses problem-solving skills, clinical judgment, and critical thinking when using interpersonal and technical skills to provide client care. During this step the nurse will also delegate and supervise care and document the care and the client's response.
RN Evaluation	9	66.7%	The evaluation step of the nursing process involves the nurse's ability to evaluate a client's response to nursing interventions and to reach a nursing judgment regarding the extent to which the client has met the goals and outcomes. During this step the nurse will also assess client/staff understanding of instruction, the effectiveness of interventions, and identify the need for further intervention or the need to alter the plan.
Priority Setting in Nursing	No of Points	Individual Score	Description
	8	62.5%	Ability to demonstrate nursing judgment in making decisions about priority responses to a client problem. Also includes establishing priorities regarding the sequence of care to be provided to multiple clients.

Thinking Skills	No of Points	Individual Score	Description
Foundational Thinking	12	66.7%	The ability to comprehend information and concepts. Incorporates Blooms Taxonomy categories of Remembering and Understanding.
Clinical Application	63	63.5%	The ability to apply nursing knowledge to a clinical situation. Incorporates Blooms Taxonomy category of Applying.

NCLEX®	No of Points	Individual Score	Description
RN Management of Care	15	66.7%	The nurse coordinates, supervises and/or collaborates with members of the health care to provide an environment that is cost-effective and safe for clients.
RN Safety and Infection Control	9	77.8%	The nurse uses preventive safety measures to promote the health and well-being of clients, significant others, and members of the health care team.
RN Health Promotion and Maintenance	7	57.1%	The nurse directs nursing care to promote prevention and detection of illness and support optimal health.
RN Psychosocial Integrity	7	71.4%	The nurse directs nursing care to promote and support the emotional, mental and social well-being of clients and significant others.
RN Basic Care and Comfort	7	85.7%	The nurse provides nursing care to promote comfort and assist client to perform activities of daily living.
RN Pharmacological and Parenteral Therapies	11	54.5%	The nurse administers, monitors and evaluates pharmacological and parenteral therapy.
RN Reduction of Risk Potential	9	44.4%	The nurse directs nursing care to decrease clients' risk of developing complications from existing health disorders, treatments or procedures.
RN Physiological Adaptation	10	60.0%	The nurse manages and provides nursing care for clients with an acute, chronic or life threatening illness.

Clinical Areas	No of Points	Individual Score	Description
Fundamentals	7	71.4%	Ability to apply fundamental nursing principles and skills to basic needs of clients. Topics include foundational client care concepts (ie: medical and surgical asepsis, infection control, physical assessment, therapeutic communication, medication administration, pain management integral to the delivery of safe, ethical, and legal nursing practice.
Adult Medical-Surgical	19	57.9%	Ability to apply medical-surgical nursing knowledge to clinical problems experienced by adults. Topics include care of clients with cardiovascular, hematologic, gastrointestinal, neurosensory, endocrine, fluid and electrolyte, integumentary, lymph/immune/infectious, renal and urinary, musculoskeletal, reproductive, and respiratory disorders as well as topics relevant to perioperative nursing care and emergency care/triage.
Maternal Newborn	9	77.8%	Ability to apply nursing knowledge to perinatal nursing care. Topics include antepartum, intrapartum, and postpartum nursing care as well as care of the newborn.
Mental Health	11	54.5%	Ability to apply nursing knowledge to the care of clients with mental health disorders. Topics include foundational mental health concepts (e.g., therapeutic communication, therapeutic milieu, legal/ethical issues), care of clients experiencing psychobiologic disorders or psychiatric emergencies, and care of clients receiving traditional nonpharmacological and psychopharmacological therapies.
Nursing Care of Children	9	100.0%	Ability to apply nursing knowledge to clinical problems experienced by children. Topics include basic concepts (e.g., medication administration, physical assessment, nutritional needs), care of children with various system disorders, care of children experiencing pediatric emergencies (e.g., accidental poisoning, respiratory arrest), and care of children with psychosocial disorders.
Leadership	5	40.0%	Ability to manage the care of a caseload of clients and nursing care team while using principles of management and supervision. Topics include leadership skills (ie: interdisciplinary collaboration, advocacy, prioritization, delegation), performance improvement, continuity of client care, and principles of case management while ensuring safe client care and efficient utilization of human and material resources.
Community Health	5	60.0%	Ability to apply concepts related to public and community health. Topics include primary, secondary, and tertiary interventions, health screening, health related education, home health and injury prevention, disaster planning, and cultural diversity.
Pharmacology	5	40.0%	Ability to apply concepts related to the pharmacodynamics and pharmacotherapeutics of commonly prescribed medications for clients with physical and mental health disorders. Topics include principles of medication administration and dosage calculation, side/adverse effects, drug/food interactions, contraindications, and nursing implications integral to the safe administration of medications to clients across the lifespan.
Nutrition	5	60.0%	Ability to apply nursing knowledge to normal nutrition and diet therapy. Topics include the collection of data regarding nutritional status; implementation of actions to promote normal nutrition or dietary modification in response to illness; and evaluation of the client's response to diet therapy.

QSEN	No of Points	Individual Score	Description
Safety	24	75.0%	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	15	60.0%	The provision of caring and compassionate, culturally sensitive care that is based on a patient's physiological, psychological, sociological, spiritual, and cultural needs, preferences, and values.
Evidence Based Practice	33	57.6%	The use of current knowledge from research and other credible sources to make clinical judgments and provide client-centered care.
Quality Improvement	2	50.0%	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	1	100.0%	The delivery of client care in partnership with multidisciplinary members of the health care team, to achieve continuity of care and positive client outcomes.

Score Explanation and Interpretation

Individual Performance Profile

ADJUSTED INDIVIDUAL TOTAL SCORE

To adjust for possible differences in difficulty among the forms of this assessment, the raw score (the total number of items correct) is converted to the adjusted individual total score through a process known as equating. The adjusted individual total score is on a scale of 0% to 100%.

SUBSCALE SCORES

The subscale scores appear in bold on the score report. These raw scores are not equated scores and should not be compared to other subscale scores or across administrations. These scores are intended to help students identify where their understanding of the content may be lacking and therefore what content areas they may want to target for further study. The subscale scores are on a scale of 0% to 100%.

TOPICS TO REVIEW

Based on the questions missed on this assessment, a listing of content areas and topics to review is provided. A variety of learning resources may be used in the review process, including ATI focused reviews, ATI's Content Mastery Series® Review Modules, and any additional information provided in the ATI RN Capstone course.

ATI RN CAPSTONE CONVERSION TABLE

The table below has all possible adjusted individual total scores that a student may be assigned on an ATI RN Capstone Content Review pretest or posttest. Additionally, corresponding estimated RN Comprehensive Predictor percentile ranks are provided. This table shows the expected percentile rank on the RN Comprehensive Predictor within which a student is likely to score given the student's adjusted individual total scores on an ATI RN Capstone test.

For example, if a student's score on the ATI RN Capstone pretest is 66.7%, this student is likely to score a percentile rank of 44 on the RN Comprehensive Predictor exam. If a student's score on the ATI RN Capstone posttest is 79.3%, this student is likely to score a percentile rank of 91 on the RN Comprehensive Predictor exam.

ATI RN Capstone Pre/Post Adjusted Individual Total Score	Estimated RN Comprehensive Predictor Percentile Rank	ATI RN Capstone Pre/Post Adjusted Individual Total Score	Estimated RN Comprehensive Predictor Percentile Rank
0.0% to 46.0%	1	67.3%	47
46.7% to 48.7%	2	68.0%	50
49.3% to 50.0%	3	68.7%	53
50.7% to 51.3%	4	69.3%	56
52.0% to 52.7%	5	70.0%	59
53.3%	6	70.7%	62
54.0%	7	71.3%	65
54.7%	8	72.0%	68
55.3%	9	72.7%	71
56.0%	10	73.3%	73
56.7%	11	74.0%	76
57.3%	13	74.7%	78
58.0%	14	75.3%	81
58.7%	16	76.0%	83
59.3%	17	76.7%	85
60.0%	19	77.3%	87
60.7%	21	78.0%	88
61.3%	23	78.7%	90
62.0%	25	79.3%	91
62.7%	28	80.0%	93
63.3%	30	80.7%	94
64.0%	32	81.3%	95
64.7%	35	82.0% to 82.7%	96
65.3%	38	83.3%	97
66.0%	41	84.0% to 85.3%	98
66.7%	44	86.0% to 100.0%	99