

N444 Concept Synthesis
ATI Remediation Template

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Assessment Name: **ATI Capstone Medical-Surgical Assessment II**

Semester: 4

Instructions:

1. Download the report from your ATI product for the assessment you are completing this remediation template for
2. Determine your three (3) **weakest or lowest scoring** main categories as these are the areas you will be remediating on in the chart below. These categories mimic the NCLEX-RN categories and include the following:
 - a. Management of Care
 - b. Safety and Infection Control
 - c. Health Promotion and Maintenance
 - d. Psychosocial Integrity
 - e. Basic Care and Comfort
 - f. Pharmacological and Parenteral Therapies
 - g. Reduction of Risk Potential
 - h. Physiological Adaptation
3. Complete the template on the following page by doing the following:
 - a. Main Category #1, 2, and 3
 - i. Subcategories for each main category
 1. Topics for each subcategory → these will be the content areas you will be remediating on
 - a. Provide three (3) critical points to remember for each topic → these will come from the Focused Review module(s) within your ATI product
 - b. NOTE: You must remediate on all subcategories and topics within the three (3) main categories you are completing the remediation for.**
4. In the event you need additional space within the table, please add columns into the table to accommodate this
5. In the event, you need less space within the table than what is provided, you may delete those columns from the table to accommodate this OR put “N/A”
6. An example is provided below:

SAMPLE Main Category: Management of Care
SAMPLE Subcategory: Case Management
SAMPLE Topic: Anemias: Discharge Teaching for a Client Who is Recovering from Sickle Cell Crisis <ul style="list-style-type: none">• SAMPLE Critical Point #1: Anemia is the abnormally low amount of circulation RB, Hgb concentration, or both.• SAMPLE Critical Point #2: When a patient is going through sickle crisis, the nurse should monitor oxygen saturation to determine a need for oxygen therapy.• SAMPLE Critical Point #3: A patient should have their hemoglobin checking in 4 to 6 weeks to determine efficacy.

7. Once the template is completed and at least the minimum remediation time has been completed within the Focused Review module(s) in ATI, upload the template using the instructions provided by the Course Coordinator (dropbox, discussion post, etc.)

Main Category #1: Safety and Infection Control

Subcategory: Accident/Error/Injury Prevention

Topic: Staff Education

- Assess for potential injury, such as falls or wandering
- Communicate in a calm, reassuring tone.
- Introduce self to client with each new contact.

Main Category #2: Health Promotion and Maintenance

Subcategory: Health Promotion/Disease Prevention

Topic: Teaching Strategies to Prevent Carpal Tunnel Syndrome

- Set up computer workstations following ergonomic principles to reduce stress
- Take frequent breaks from repetitive motions to rest the wrists and fingers and stretch them.
- Defined as the compression of the median nerve in the wrist from swollen or thickened synovium, causing pain and numbness.

Main Category #3: Reduction of Risk Potential

Subcategory: Potential for Alterations in Body Systems

Topic: Teaching About Nutrition

- Eating high calorie foods should be encourage
- Monitor weight and note any changes.
- Proper nutrition aids in the prevention of infection.

Subcategory: Potential for Complications from Surgical Procedures and Health Alterations

Topic: Caring for a Client Following a Hypophysectomy

- Decreased urine specific gravity
- Decreased urine osmolality
- Decreased urine pH, sodium, potassium

Subcategory: Therapeutic Procedures

Topic: Teaching About Electroencephalography

- Notations are made when stimuli are presented or when sleep occurs.
- Resume normal activities and routine.
- This procedure takes around 45-120 minutes.

Topic: Teaching About Using a Continuous Positive Airway Pressure Device

- Provides positive pressure using a leak-proof mask via noninvasive positive-pressure ventilation device.
- Most effective treatment for sleep apnea.
- Improves gas exchange in the alveoli.

APA References (1):

Assessment Technologies Institute. (2023). *Fundamentals of nursing* (11th ed.)