

## N433 Exam 5 Concept Review

Material that is covered on the exam includes assigned readings in the text, ATI, lecture presentations, and your notes. Medication calculation will be on the exam (10%). Reviewing the care plans at the end of each chapter will assist you in identifying appropriate nursing actions in the given scenarios. This study guide is not all inclusive but will help you focus on review for the exam.

<b>Text</b>	<b>ATI</b>
Ch. 42: GI	Ch. 22: Acute Infectious Gastrointestinal Disorders Ch. 23: Gastrointestinal Structural and Inflammatory Disorders
Ch. 43: GU	Ch. 24: Enuresis and Urinary Tract Infections Ch. 25: Structural Disorders of the Genitourinary Tract and Reproductive System Ch. 26: Renal Disorders
Ch. 45: Integumentary	Ch. 31: Dermatitis and Acne Ch. 32: Burns

### GI - 48%

1. Compare the differences in the anatomy and physiology of the gastrointestinal system between children and adults
2. Know how to calculate intake and output
3. Know how to assess fluid loss in an infant
4. Know the order to complete a GI assessment
5. Recognize the clinical manifestations of moderate and severe dehydration in infants
6. Know the nursing implications/assessment findings for the following:
  - a. Appendicitis
  - b. Pyloric stenosis
  - c. Intussusception
  - d. GERD
  - e. Cleft lip/palate
  - f. Hirschprung's
  - g. Celiac disease
  - i. Diet

### GU - 28%:

1. Compare the differences in the anatomy and physiology of the genitourinary system between children and adults, males and females
2. Know assessment findings, lab values, and treatment plan for the following:
  - a. UTI

- i. Assessment findings:
    - ii. Labs:
    - iii. Treatment plan:
  - b. Nephrotic syndrome
    - i. Assessment findings:
    - ii. Labs:
    - iii. Treatment plan:
  - c. Glomerulonephritis
    - i. Assessment findings:
    - ii. Labs:
    - iii. Treatment plan:
- 3. Know the difference between epispadias and hypospadias

**Integumentary - 14%:**

- 1. Burns
  - a. Emergency management
  - b. First-aid
  - c. Teaching implications
  - d. Safety
  - e. Electrolyte imbalances
- 2. Impetigo contagiosa
  - a. Signs/symptoms
  - b. Nursing management
- 3. Eczema
  - a. Signs/symptoms
  - b. Nursing management
  - c. Medications
- 4. Diaper dermatitis
  - a. Assessment
  - b. Nursing management
  - c. Teaching
- 5. Fungal infections
  - a. Signs/symptoms of different types of fungal infections