Review calculations related to medications and IV drips, Basic Safety and Infection Control, National Patient Safety Goals, Pain Management, and Blood Administration.

Review monitoring, precautions, administration technique by various routes including enteral feeding tube and patient-controlled analgesia pump, and dosage calculations related to the following medications:

- Antihypertensive medications
- Antiplatelet agents
- Aspirin
- Benzodiazepines
- Bronchodilators
- Calcium supplements
- Digoxin (Lanoxin®)
- Diltiazem (Cardizem®)
- Dopamine (Intropin®)
- Flumazenil (Romazicon®)
- Furosemide (Lasix®)
- Gentamicin
- Heparin
- Insulin
- Levothyroxine (Synthroid®)
- Midazolam (Versed®)
- Naloxone (Narcan®)
- NSAIDs
- Morphine
- Nitroglycerin
- Phenytoin (Dilantin®)
- Statins
- Stool softeners
- Warfarin (Coumadin®)

Review nursing assessment and actions in selected patient conditions/situations, including:

- Acute coronary syndrome
- Arthroplasty, hip, knee
- Atrial fibrillation
- Bronchoscopy, post- care
- Cerebrovascular accident
Medical/Surgical RN Knowledge Assessment Exam: Study Guide

- Cholecystectomy, laparoscopic, post-care
- Colon resection, post-operative
- Congestive Heart Failure
- Deep vein thrombosis
- Diabetes
- Elderly patients
- Hemorrhage, post-operative
- Hypoglycemia
- Nasogastric tube
- Nephrectomy, post-care
- Osteoarthritis
- Pain assessment and management
- Post-operative care, including use of the incentive spirometer, post-operative infection
- Restraints and alternatives to restraints
- Septic shock
- Sequential compression device
- Tuberculosis
- Suicidal ideation
- Tracheostomy care and precautions

Review ECG Interpretation and appropriate actions, including:

- Atrial fibrillation (Atrial fib)
- Ventricular fibrillation (V-fib)

Review laboratory values, including:

- Total cholesterol
- Liver function tests
- Serum creatinine
- Serum electrolytes
- Serum glucose
- Partial thromboplastin time (PTT)

Review prevention of NQF Never Events, including:

- Pressure Ulcers
- Urinary tract infection
A great source for rhythm review is the RN.com course Telemetry Interpretation.

Other recommended Websites:

- ECG Library

  http://www.ecglibrary.com/ecghome.html