

This Exam Outline was developed to help you prepare for the knowledge exam.

This Exam Outline is not meant to cover all aspects of the knowledge exam, but to guide your preparation for questions that may occur in the knowledge exam

Review:

- Medication calculations
- Common medications indications, contraindications, side effects, toxicity •
- Common lab results related to medications
- Common diagnoses recognition, management, patient education
 - o Diabetes
 - o Myocardial infarction
 - o Stroke
 - o Asthma
 - o Respiratory distress, failure
 - o Hypoglycemia
 - o Hyperglycemia
 - o COPD
- Insulin administration, duration, onset, dosing, sliding scales
- Medication administration techniques •
- Vital sign ranges and techniques
- Age appropriate pain management and pain scales
- Vascular access devices, sites, complications
- Allergy management