NICU Pharm Exam Content Outline

Objective: To assess level of clinical knowledge in the area of Neonatal Pharmacology

I. General Knowledge
A. Knowledge of medications commonly administered in the NICU
B. Knowledge of IV Antibiotic administration in the neonate
C. Knowledge of med administration techniques in the neonate population
D. Knowledge of adverse effects and nursing interventions related to vaccines

II. Fluid Dosage Calculations
A. Knowledge of fluid dose calculations
B. Knowledge of commonly known IV drug incompatibility population

III. IV Flow Rate Calculations
A. Knowledge of IV Flow Rate Calculations in the neonate

IV. Medication Identification/Recognition
A. Knowledge of medications commonly administered in the NICU including administration, indications and side effects.
B. Knowledge of IV administration in the neonatal population