





**BEEBE HEALTHCARE**  
**MARGARET H. ROLLINS SCHOOL OF NURSING**  
**NURSING 101 - FOUNDATIONS OF NURSING**

12. Available: Adenosine in a 10 mL vial labeled 3 mg/mL. Prepare 5 mg.
13. A 5 mL vial of Heparin is labeled 10,000 units/1 mL.  
Prepare (a) 15,000 units; (b) 40,000 units.
14. Order: Penicillin 150,000 units. Available: 1,000,000 units/vial. Add 9.6 mL NS to prepare a concentration of 100,000 units/mL. How many mLs are needed to give the ordered dose?
15. Order: Heparin 1,500 units. Available: 50,000 units/5 mL. How many mLs of Heparin will you administer?