



## **Department of Pathology and Laboratory Medicine**

### **THERAPEUTIC DRUG MONITORING PROTOCOL**

Proper collection and timing of pre and post dose levels is critical to providing accurate and useful information. These levels may indicate reason for adjusting the patient's medication dosing if efficacy or toxicity are in question. Pre-dose level (Trough level) is collected up to 30 minutes prior to the next dose being given to the patient. Post-dose level (Peak level) is collected 30 to 60 minutes after the completion of infusion of the medication.