



Anti-Xa

Alternate Name:	LMW Heparin Monitor, Low Molecular Weight Heparin monitoring
Performing Lab:	New Hanover
Specimen Container:	Blue stopper tube (sodium citrate)
Minimum Volume Required:	Tube must be filled completely
Testing Availability	Routine: 24 hours/day Stat: Yes
Turnaround Time:	Routine: 4 hours Stat: < 1 hour
Special Handling:	None
Patient Preparation:	None
Specimen Stability:	
Therapeutic Range:	2 times daily dosing: 0.6 to 1.0 IU/mL 1 time daily dosing: 1.0 to 2.0 IU/mL
Critical Value:	N/A
CPT Code:	85520
Testing Methodology:	Chromogenic
Causes for Specimen Rejection:	Improper labeling Clotted specimen Hemolysis Specimen diluted with IV fluid or contaminated with heparin Specimens that are too old Tubes must be filled to the top.
Clinical Significance:	Used to monitor low molecular weight heparin (LMWH) therapy, such as Lovenox.