Labcorp Oklahoma, Inc. Test Directory

Factor 10a (Xa) Inhibition, Unfractionated Heparin.

Order Name: UNFRAC HEP Test Number: 1507100 Revision Date: 03/14/2016

TEST NAME			METHODOLOGY		
Factor 10a (Xa) Inhibition, Unfractionated Heparin.		Chromogenic	3274-8		
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	2.7 mL	Whole Blood	Sodium Citrate 3.2% (Blue Top)	Room Temperature	
Alternate 1	1.5 mL	Double Spun Plasma	Sterile, Capped Plastic Tube	Frozen	
Instructions	Please indicate anticoagulant therapy.				

Each 2.7mL Sodium Citrate 3.2% (Blue Top) tube must be filled to the proper level, no hemolysis. Improperly filled tubes can give erroneous results. Draw any time if the patient is on IV /Drip - Deliver to lab immediately!

Whole blood must be transported to SJMC lab within 1 hour of collection. If testing cannot be started fresh specimen within 1 hour of collection the specimen must be double spun then 1.5mL plasma aliquot from each tube into individual plastic aliquot tubes and freeze within 2 hours of collection for transportation. Do not pool aliquots together!

GENERAL INFORMATION		
Testing Schedule	Daily	
Expected TAT	1 Day	
Clinical Use	The assesment of the anti-Xa effect of heparin by this method gives a high sensitivity in detecting Unfractionated Heparin levels.	
CPT Code(s)	85520	
Lab Section	Coagulation	