

UNITYPOINT HEALTH - MERITER LABORATORIES
NEW TEST ANNOUNCEMENT
Thromboelastogram (TEG)

Effective May 30th, 2023 at 0800, UPH-Meriter Laboratories will be implementing the TEG 6S Hemostasis Analyzer System. The TEG® 6s Hemostasis Analyzer is intended for in vitro diagnostic use to monitor and analyze the coagulation state of a blood sample. The TEG 6s analyzer records the kinetic changes in a sample of anticoagulated whole blood as the sample clots, retracts and/or lyses in real time. The system output consists of a table of numerical values derived from a graphical representation of the hemostasis curve, which depicts clot firmness over time. Test should only be ordered by providers who have access to TEG manager and have completed the required training.

Performed: Daily, 24 hours.

Turnaround time: STAT 2 hours

EPIC EAP	SQ TEST CODE	COMMENTS	Disclaimer	CPT codes
LAB1122	TEG	This assay is specific for the assessment of hemostasis in patients NOT receiving heparin.	The use of thromboelastography has not been established for patients under 18 years of age.	85396, 85397
LAB3744	TEGHEP	This assay is specific for the assessment of hemostasis in patients receiving heparin.		85396, 85397

Specimen Requirements	
3.2% Sodium Citrate Tube	
Line Draws	Draw at least a 10 mL discard syringe, then using a new syringe collect the needed amount of blood.
Venipuncture	Draw one discard tube (tube with no additive or a light-blue top tube) prior to collecting TEG sample.
Disclaimer	<p>Make sure blue top tube is filled to the fill line, underfilled tubes will be rejected</p> <p>TEG testing cannot be shared with other coagulation testing, a separate light-blue top tube must be drawn.</p> <p>DO NOT use a needle smaller than 21g.</p>

Please update your preference list with the new EAP number.

If you have any questions, please call the UnityPoint Health - Meriter Laboratories Client Services Department at 608-417-6529 or 1-800-236-0465.