

Rapid TEG (with and without Heparinase)



hypo, normal or hypercoagulable state of the sample, the degree of lysis, and other

measurements of coagulopathy.





Alternate Name: Rapid TEG test **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 **Special Handling:** None **Patient Preparation:** None **Specimen Stability:** 2 hours TEG Activated Clotting Time (ACT): Reference Range: 86-118 seconds **Critical Value:** None **CPT Code:** 85347 **Testing Methodology:** Thrombelastograph **Causes for Specimen Rejection:** Improper labeling Clotted specimen Specimen diluted with IV fluid or contaminated with heparin Specimens that are too old Under or over-filled collection tube The TEG® system monitors shear **Clinical Significance:** elasticity (a physical property), it is sensitive to all the interacting cellular and plasmatic components in the blood that may affect the rate or structure of a clotting sample and its breakdown. The overall profile can be qualitatively or quantitatively interpreted in terms of the