

## TEG Platelet Mapping

Acceptable Tube Type

**Need  
both  
tubes**



<b>Alternate Name:</b>	Platelet Mapping
<b>Performing Lab:</b>	New Hanover
<b>Specimen Container:</b>	1-Blue stopper tube (sodium citrate) and 1-Green top (no gel) tube
<b>Minimum Volume Required:</b>	Tube must be filled completely
<b>Testing Availability</b>	<b>Routine:</b> 24 hours/day <b>Stat:</b> Yes
<b>Special Handling:</b>	None
<b>Patient Preparation:</b>	None
<b>Specimen Stability:</b>	2 hours
<b>Test Results:</b>	Maximum amplitude and Maximum amplitude ADP
<b>Critical Value:</b>	None
<b>CPT Code:</b>	85576 x2
<b>Testing Methodology:</b>	Thrombelastograph
<b>Causes for Specimen Rejection:</b>	Improper labeling Clotted specimen Specimen diluted with IV fluid or contaminated with heparin Specimens that are too old Under or over-filled collection tube
<b>Clinical Significance:</b>	The Platelet Mapping™ Assay is used to assess platelet function in patients who have received platelet inhibition drugs, such as aspirin, clopidogrel (Plavix), abciximab (Reopro), tirofibrin (Ingetrilin) or eptifibatide (Aggrastat).