



Platelet Function Analysis

Alternate Name:	PFA, PFA100
Performing Lab:	New Hanover
Specimen Container:	Blue stopper tube (sodium citrate)
Minimum Volume Required:	5 mL tube - minimum is 4.5 mL WB 3 mL tube – minimum is 2.7 mL WB 2 mL tube – minimum is 1.8 mL WB
Testing Availability	Routine: 24 hours/day Stat: Yes
Turnaround Time:	Routine: 4 hours Stat: < 1 hour
Special Handling:	Must use 21 g or larger bore needle for collection of specimen; do not use mini-catheters or “butterflies” for collection.
Patient Preparation:	None
Specimen Stability:	Room Temp: 4 hours
Reference Range:	Collagen/Epinephrine: 80 – 184 sec Collagen/ADP: 56 – 102 sec
Critical Value:	None
CPT Code:	85576 x 2
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 top of blue line on label
Other Comments:	
Clinical Significance:	N/A