



ROUTINE COAGULATION REPORTING CHANGES

PCL Alverno has recently moved to a system-wide standardization of normal reference ranges for routine coagulation testing using our new ACL TOP coagulation platform. The updated reference ranges are listed below. Please be reminded that the D-dimer cut off for screening patients for DVT/PE will still remain 500 ng/mL FEU, and that the normal reference range should be referred to when evaluating patients other than screening for DVT/PE.

Test Name	New Reference Range
PT	10.1 – 13.1 sec
aPTT	25 – 36 sec
aPTT (Heparin Therapy)	64.6 – 89.9 sec (65 – 90 sec)
Fibrinogen	163 – 463 mg/dL
DDimer	0 – 622 ng/mL FEU**

**The D-dimer cut off for DVT/PE will remain at 500 ng/mL FEU. The normal reference range is used for applications other than screening for DVT/PE.