

Test Name and Unit	Age	Ref Range Female	Ref Range Male	Critical Value
Prothrombin Time seconds	Up to 2 Days Up to 1 Month Up to 1 Year Up to 6 Years Up to 11 Years Up to 17 Years > 17 Years	14.4-16.4 13.5-16.4 11.5-15.3 12.1-14.5 11.7-15.1 12.7-16.1 13.3-15.3	14.4-16.4 13.5-16.4 11.5-15.3 12.1-14.5 11.7-15.1 12.7-16.1 13.3-15.3	>33.0 >33.0 >33.0 >33.0 >33.0 >33.0 >33.0
INR	ALL	0.8-1.2	0.8-1.2	>3.0
Partial Thromboplastin Time seconds	Up to 2 Days Up to 1 Month Up to 1 Year Up to 6 Years Up to 11 Years > 11 Years	29.2-38.1 25.1-35.9 29.8-39.4 28.6-37.2 27.0-37.2 28.8-39.2	29.2-38.1 25.1-35.9 29.8-39.4 28.6-37.2 27.0-37.2 28.8-39.2	>75.0 >75.0 >75.0 >75.0 >75.0 >75.0
Thrombin Time seconds	ALL	15.0-19.1	15.0-19.1	None
Fibrinogen mg/dL	Up to 2 Days Up to 30 Days Up to 1 Year Up to 6 Years Up to 11 Years Up to 17 Years > 17 Years	192-374 283-401 82-383 162-401 199-409 212-433 225-434	192-374 283-401 82-383 162-401 199-409 212-433 225-434	None
D-Dimer ug/mL FEU	ALL	0.00-0.50	0.00-0.50	None
Anti-Thrombin III Activity %	Up to 2 Days Up to 30 Days Up to 11 Months Up to 5 Years Up to 10 Years Up to 16 Years > 16 Years	58-90 60-89 72-134 101-131 95-134 96-126 66-124	58-90 60-89 72-134 101-131 95-134 96-126 66-124	None
Anti-Xa (Heparin Level) U/mL	ALL	0.30-0.70	0.30-0.70	<0.10
Anti-Xa (Low Molecular Weight Heparin) U/mL	ALL	0.50-1.00	0.50-1.00	None