

HOTLINE: Effective May 17, 2021

0030144 Heparin Anti-Xa, Low Molecular Weight Heparin HA LMW

Performed: Sun-Sat Reported: 1-2 days

Specimen Required: Collect: Lt. blue (sodium citrate). Refer to Specimen Handling at aruplab.com for hemostasis/thrombosis specimen handling

guidelines.

Specimen Preparation: Centrifuge specimen within one hour of collection. Transport 2 mL platelet-poor plasma. (Min: 1.5 mL)

Storage/Transport Temperature: Frozen.

Remarks: This test cannot be used to quantitate anticoagulants other than low molecular weight heparin. This includes, but is not

limited to, direct oral anticoagulants and Fondaparinux (Arixtra).

 $\underline{Unacceptable\ Conditions:}\ Serum.\ EDTA,\ oxalate,\ heparin,\ or\ plasma\ separator\ tubes.\ Specimens\ refrigerated\ more\ than\ eight\ hours.$ 

Hemolyzed specimens.

Stability (collection to initiation of testing): After separation from cells: Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen:

1 month

<u>University of Utah Clients:</u> After separation from cells: Ambient: 4 hours; Refrigerated: 8 hours; Frozen: 2 weeks