## ALLINA HEALTH LABORATORY

**To:** Allina Health Laboratory outreach clients

From: Allina Health Laboratory outreach services

Date: November 2, 2023

**Re:** Coagulation test changes at Allina Health Laboratory

## **Quick Reference**

Allina Health Laboratory will be transitioning to a new Coagulation testing platform.

## **Details**

Testing reagent formulation differs between manufacturers. Reference ranges will be updated for the below tests to reflect system-wide reagent lot specific reference range studies or manufacturer recommended reference ranges that have been verified. Transition to the new platform will be on Tuesday, November 7, 2023, (please see test catalog for complete information):

Test	Method	Ref Range
aPTT (LAB490)	New: Clot-based  Previous: Coagulation	New: Adult: 29 - 36 seconds Heparin therapeutic range: 57 - 100 seconds  Previous: Adult: 25 - 33 seconds Heparin therapeutic range: 78 - 109 seconds
Factor 10 chromogenic (LAB5767)	No change	New: 65 - 130% Previous: 60 - 120%
Fibrinogen, quantitative (LAB101)	No change	New: 193-401 mg/dL Previous: 240-410 mg/dL
Protime/INR (LAB487)	No change	New: Protime 10.3 - 12.3 seconds  Previous: Protime 12.2 - 14.3 seconds
Thrombin time (LAB510)	No change	New: <16 seconds  Previous: <19 seconds

There are no changes to recommended therapeutic ranges for monitoring of Unfractionated Heparin or Low Molecular Weight Heparin levels. INR therapeutic ranges also remain unchanged.

QUESTIONS: Contact your Allina Health Laboratory account representative, or our Client Services department Telephone: 612-863-4678 • 800-281-4379 Email: centrallabclientservices@allina.com