



Centralus Health

Laboratory Technical Bulletin

- Cayuga Medical Center Lab Arnot Ogden Medical Center Lab
- Schuyler Hospital Lab Ira Davenport Lab
- Cayuga Park Lab [Check all that apply]

Date: 03/06/2026

Effective Date: 3/17/2026

Title: Heparin Therapeutic Range Change

Test(s): aPTT – Activated Partial Thromboplastin Time

Explanation of change: The Heparin Therapeutic Range will change following analysis of a Heparin Response Curve with new reagent lot numbers.

	Current	New
<i>Perform Site</i>	Cayuga Medical Center	Cayuga Medical Center
<i>Test Code</i>	aPTT LAB325	aPTT LAB325
<i>Reference Range</i>	26-38 seconds	26-38 seconds
<i>Specimen</i>	Light blue top (citrate)	Light blue top (citrate)
<i>Specimen Stability</i>	4 hours room temperature (freeze and aliquot from other locations)	4 hours room temperature (freeze and aliquot from other locations)
<i>Volume Required</i>	4mL	4mL
<i>Heparin Therapeutic Range</i>	Total Heparin Units: 0.2-0.4 units/mL Therapeutic Range: 55-95 seconds	Total Heparin Units: 0.2-0.4 units/mL Therapeutic Range: 65-115 seconds

Reviewed by:
Elizabeth Piocharczyk, MD

MAR 10 2026

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Date _____

Laboratory Medical Director or Designee