



Laboratory Technical Bulletin

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

Date: 9/22/2026

Effective Date: 10/6/2026

Title: Urinalysis Reportable Values

Test(s): Urinalysis with Microscopic Reflex – with or without Culture Reflex

Explanation of change: Updated urinalysis reportable values that follow regulatory requirements while maintaining standardization, when possible.

	Current	New
<i>Perform Site</i>	Cayuga Medical Center Lab	Cayuga Medical Center Lab
<i>Test Code</i>	LAB3195 and LAB3094	LAB3195 and LAB3094
<i>Method</i>	Beckman AX-4030 + DxU840m	Beckman AX-4030 + DxU840m
<i>Specimen</i>	10 mL Urine (min. 4mL)	10 mL Urine (min. 4mL)
<i>Specimen Stability</i>	1 hour Room Temp or 24 hours Refrigerated	1 hour Room Temp or 24 hours Refrigerated
<i>Reportable Ranges</i>	Clarity: Clear, Turbid	Clarity: Clear, Turbid, Extra Turbid
	Leukocyte Esterase: Negative, Trace, 1+, 2+, 3+	Leukocyte Esterase: Negative, 25, 75, 250, 500 leu/uL
	Nitrite: Negative, Positive	Nitrite: Negative, 1+, 2+
	Glucose: Negative, 1+, 2+, 3+	Glucose: Negative, Trace, 1+, 2+, 3+, 4+
	Ketones: Negative, Trace, 1+, 2+, 3+	Ketones: Negative, Trace, 1+, 2+, 3+, 4+
	Urobilinogen: Negative, 1+, 2+, 3+	Urobilinogen: Normal, 1+, 2+, 3+, 4+
	Bilirubin: Negative, 1+, 2+, 3+	Bilirubin: Negative, 1+, 2+, 3+, 4+
	Protein: Negative, 1+, 2+, 3+	Protein: Negative, Trace, 1+, 2+, 3+, 4+
	Blood: Negative, 1+, 2+, 3+	Blood: Negative, Trace, 1+, 2+, 3+


Laboratory Medical Director or Designee

Date 9/30/26