



## Laboratory Technical Bulletin

**Date:** 4/18/18

**Effective Date:** 4/18/18

**Title:** Insulin Testing Now Available at CMC Laboratory

**Test:** Insulin

**Explanation of change:** Insulin testing will now be performed at the Cayuga Medical Center Lab. The method of testing is not the same as the method used at Mayo Medical Laboratories. Due to the method change, there is a reference range change. Results from testing at Cayuga Medical Center are not interchangeable with the results from Mayo Medical Laboratories.

	Old	New
<b>Perform Site</b>	Mayo Medical Laboratories	Cayuga Medical Center
<b>Method</b>	Electrochemiluminescence	Chemiluminescence
<b>Test Code</b>	INS	INSULIN
<b>Reference Range</b>	2.6 – 24.9 uIU/mL	2.0 – 16.0 uIU/mL
<b>Specimen</b>	Serum (SST)	Serum (SST)
<b>Volume Required</b>	1 mL	1 mL
<b>Turnaround time</b>	1-3 Days	Same Day


 \_\_\_\_\_ Date 4/18/18  
 Dr. Daniel Sudilovsky, Laboratory Medical Director


 \_\_\_\_\_ Date 4/18/18  
 Dawn Cornwall, Laboratory Clinical Operations Manager

