



A Member of Cayuga Health System

**Laboratory Alert**

Date: 3/26/18

Effective Date: 3/27/18

Title: Lab Chemistry Analyzer Upgrade Tuesday 3/27

Explanation: The Core Laboratory will be replacing and upgrading one of two primary chemistry analyzers. Barring unforeseen circumstances, the entire test menu will be available and no major testing delays are anticipated for the duration. However, in the event of downtime the following abbreviated chemistry test menu will be available. If necessary, critical care areas will be notified immediately.

Order Code	Test	Reference Range	Method	Specimen	Volume Required	Turnaround Time
POCBMP						
	Sodium	138-146	iStat	Li Hep WB	Full Tube	10 minutes
	Potassium	3.5-4.9	iStat	Li Hep WB	Full Tube	10 minutes
	Chloride	98-109	iStat	Li Hep WB	Full Tube	10 minutes
	CO2	24-29	iStat	Li Hep WB	Full Tube	10 minutes
	Glucose	70-105	iStat	Li Hep WB	Full Tube	10 minutes
	BUN	8-26	iStat	Li Hep WB	Full Tube	10 minutes
	Creatinine	0.6-1.3	iStat	Li Hep WB	Full Tube	10 minutes
ImmunoChem	All Cardiac and Thyroid testing will continue uninterrupted.					
Blood gases	All normal blood gases available: ABG, VBG, CBG					
Heme	All CBCs, diffs, retic counts, H&Hs, Platelet Counts					
Coag	All Pts, PTTs, D-dimers, Fibrinogens					

 \_\_\_\_\_ Date 03/26/18  
 Dr. Elizabeth Plocharczyk, Laboratory Associate Medical Director

 \_\_\_\_\_ Date 03/26/18  
 Kayla Ramundo, Core Lab Supervisor