

## Laboratory Information System Updates

Date: May 19<sup>th</sup>, 2025

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Effective Date: June 15<sup>th</sup>, 2025

On June 15<sup>th</sup>, 2025, the Laboratory Information System (LIS) will be updated. Part of the update will involve changes to the Hemoglobin and Ethanol tests, as described below.

### **Hemoglobin**

With the LIS update, there is a potential for two separate hemoglobin (Hgb) results on a single patient order. The Hgb from a blood gas panel will display separately from the Hematology results and will appear in the Blood Gas section. This is a newly defined reportable test and, as such, will not have any result history prior to June 15<sup>th</sup>, 2025.

Hemoglobins ordered as part of a CBC/CBCD or individually, will track with the current Hgb patient history and will display as it does currently, under the Hematology section.

There is no change to the ordering of hemoglobin or its associated panels. The change will be seen on the patient report only.

### **Ethanol**

For providers using Strong Memorial Hospital and Strong West laboratories, the test code for serum ethanol by enzymatic method, SETOH, will change to the test code, ETOH. All eRecord Lists and Sets that currently contain SETOH, will automatically update to ETOH with the LIS update.

There is no change to the test code for the Alcohol Screen (ALC) that includes Ethanol, Isopropanol, Methanol and Acetone.

### **Richard Burack, MD, PhD**

Vice Chair of Clinical Operations, UR Medicine Labs at Strong Memorial Hospital

Phone: (585) 273-1885

E-mail: [Richard\\_Burack@urmc.rochester.edu](mailto:Richard_Burack@urmc.rochester.edu)

### **Victoria Zhang, PhD, MBA**

Professor and Director of Clinical Chemistry

Dept. of Pathology and Laboratory Medicine

University of Rochester Medical Center

Phone: (585) 276-4192

Email: [Victoria\\_Zhang@urmc.rochester.edu](mailto:Victoria_Zhang@urmc.rochester.edu)