



### New Glucose Reference Ranges

Central Illinois Regional change Effective: 5/24/2021

The Central Illinois Region is standardizing Glucose tolerance testing across the Methodist, Pekin, and Proctor campuses. Reference intervals are being updated to reflect the most recent ADA guidelines on interpreting these tests. This standardization will impact the following testing:

Glucose Gestational Tolerance Test, 3-Hour	LAB2491
Glucose Gestational Tolerance Test, 2-Hour	LAB3966
Gestational Glucose Screen 50G Load	LAB2477
2-Hour Glucose Tolerance Test (Non-Gestational)	LAB169
Glucose	LAB2474
Glucose, Fasting (Outpatient Only)	LAB81
Glucose included in panel Testing (ie CMP)	Varies

Coming Soon: 2-Hour Post Prandial Glucose LAB2475

No Test code changes

### Stool Film Array Minimum Volume

Specimens submitted for Stool Film Array (LAB5043) testing requires specimen to be transferred into Cary Blair (C&S) media within one hour of collection to the Fill line. Specimens submitted > 1 hour of collection and/or that are not to the minimum fill line on the specimen container will be considered unsatisfactory and rejected.

### Fecal Fat Specimen Container Requirement

Effective 5/1/2021, specimens submitted for fecal fat testing (LAB392) MUST be submitted in the Stool Container Kit—Mayo Supply item T291. Specimens not submitted in these kits will be considered unsatisfactory and rejected. Kits can be obtained by calling laboratory customer service.

### New Regional Test Directory

[unitypointpeoria.testcatalog.org](http://unitypointpeoria.testcatalog.org)

With the transition to Mayo Clinic Laboratories as the regions primary reference lab, the Central Illinois Test Directory is now hosted by Mayo Clinic. This site is actively being updated to bring you the most up to date and changing information. Please check this site often for the latest testing options and requirements.

### Transfusion-Associated Circulatory Overload

In an effort to adopt a standard definition which will enable professionals to raise awareness of Transfusion-Associated Circulatory Overload (TACO), the International Society of Blood Transfusion (ISBT) Working Party on Hemovigilance made revisions to the TACO definition which the CDC recognized within their hemovigilance module in January 2021. The revision to the TACO case definition includes:

New onset or exacerbation of 3 or more of the following within 12 hours of cessation of transfusion: (At least one of the following)

- Evidence of acute or worsening respiratory distress (dyspnea, tachypnoea, cyanosis and decreased oxygen saturation values in the absence of other specific causes; bronchospasm or wheezing)

AND/OR

- Radiographic or clinical (crackles on lung auscultation, orthopnea, cough, a third heart sound and pinkish frothy sputum in severe cases) evidence of acute or worsening pulmonary edema

AND

- Elevated brain natriuretic peptide (BNP) or NT-pro BNP (relevant biomarker)
- Evidence of Cardiovascular system changes not explained by patient’s underlying medical condition (Elevated central venous pressure CVP, evidence of left heart failure including development of tachycardia, hypertension, widened pulse pressure, jugular venous distension, enlarged cardiac silhouette and/or peripheral edema)
- Evidence of fluid overload including positive fluid balance, response to diuretic therapy and change in patient’s weight

### Reference Lab Clients: New Supply Ordering Process

Supply ordering has moved to a fillable form on our Test Directory Main page. Please select the appropriate form for your facility, complete your request online before printing and faxing. Please do not print multiple copies.



#### SUPPLY ORDERS

- Supply UPC - Regional Affiliate
- Supply UPC - Sr. Affiliate
- Supply Non - UPH Clients
- Supply COVID approved locations