

CENTRA CARE Laboratory Services

MEMO

TO: CCLS Clients
FROM: CentraCare Laboratory
DATE: 9/15/2017
SUBJECT: Celiac Testing

Beginning 9/19/2017 CentraCare Laboratory Services River Campus will begin performing the following testing on site:

1. Ordering information:

Tissue Transglutaminase, IgA (LAB0234473: Sunquest TIGAB)
Tissue Transglutaminase, IgG (LAB0234486: Sunquest TIGGB)
Gliadin DP IgA (LAB0234499: Sunquest GLIAB)
Gliadin DP IgG (LAB0234502: Sunquest GLIGB)
Celiac Disease Cascade (LAB0234687: Sunquest CELIA)

2. Specific Test Information

- a. Celiac testing will be performed on Monday, Wednesday and Friday.
- b. Specimen type is serum.
- c. Reference Ranges:

i. **Tissue Transglutaminase, IgA reference range:**

Old:

<4.0 U/ml (negative)
4.0-10.0 U/ml (weak positive)
>10 U/ml (positive)

New:

<7 U/ml (negative)
7-10 U/ml (equivocal)
>10 U/ml (positive)

ii. **Tissue Transglutaminase, IgG:**

Old:

<6.0 U/ml (negative)
6.0-9.0 (weak positive)
>9.0 U/ml (positive)

New:

<7 U/ml (negative)
7-10 U/ml (equivocal)
>10 U/ml (positive)

iii. **GliadinDP IgA and GliadinDP IgG reference range:**

Old:

<20.0 U (negative)
20.0-30.0 U (weak positive)
>30.0 U (positive)

New:

< 7 U/ml (negative)
7-10 U/ml (equivocal)
>10 U/ml (positive)

Due to the amount of preference list changes needed, the Epic ambulatory team will begin working on preference list changes on September 19. This process will continue through September until complete.

Please contact Jerome Schlabsz, Chemistry Technical Specialist at ext. 57325 with any questions.