

Celiac tTG IgG, DGP IgA, and DGP IgG:

Change to Reference Interval

Date: August 2nd, 2023

Effective Date: September 1st, 2023

UR Medicine Labs will perform celiac antibody testing in-house for Tissue Transglutaminase (tTG) IgG and Deamidated Gliadin Peptide (DGP) IgA and IgG using a multiplex flow immunoassay. The reference interval for these tests will change to the following:

tTG IgG, DGP IgA, and DGP IgG	Result Interpretation
< 15 U/mL	Negative
≥ 15 U/mL	Positive

There will be no change to the ordering process. These tests can be ordered using the following test codes:

Test name: Tissue Transglutaminase, IgG

Test code: TGLUG

Test name: Deamidated Gliadin Peptide (DGP) Antibodies, IgA and IgG

Test code: GLIAB

For questions or additional information, please contact Lindsay Ryan-Muntz, Serology/Immunology Supervisor, <u>Lindsay Ryan-Muntz@URMC.Rochester.edu</u> or Andrew Cameron, PhD.

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