

Health Care Provider Bulletin

LifeLabs Service Updates 30-APR-2025

CHANGES TO ANTI-TTG IgA AND ANTI-DGP IgG TESTING

Due to recent instrumentation updates, LifeLabs Ontario is changing the test interpretation for anti-tissue transglutaminase (tTG) IgA antibody and anti-deamidated gliadin peptide (DGP) IgG antibody testing. The reporting update aligns with other provincial community laboratories.

This change will go into effect on June 02, 2025.

Table 1. Current test interpretation for anti-tTG IgA and anti-DGP IgG

Test	Analyte Concentration	Current Interpretation
Anti-tTG IgA	< 12.0 U/mL	NEGATIVE
	12.0 – 14.9 U/mL	BORDERLINE
	≥ 15.0 U/mL	POSITIVE
Anti-DGP IgG	< 12.0 U/mL	NEGATIVE
	12.0 – 14.9 U/mL	BORDERLINE
	≥ 15.0 U/mL	POSITIVE

Table 2. Effective Jun 02, 2025: Updated test interpretation for anti-tTG IgA and anti-DGP IgG

Test	Analyte Concentration	Updated Interpretation
Anti-tTG IgA	< 15.0 U/mL	NEGATIVE
	≥ 15.0 U/mL	POSITIVE
Anti-DGP IgG	< 15.0 U/mL	NEGATIVE
	≥ 15.0 U/mL	POSITIVE

If you have any questions or concerns, please contact the LifeLabs Clinical Biochemist below or LifeLabs Customer Care Centre at 1-877-849-3637.

Dorothy Truong PhD FCACB

Clinical Biochemist

LifeLabs | 100 International Blvd. | Toronto, ON M9W 6J6

T 416-675-4530 Ext. 42208 | C 647-269-7442

E Dorothy.Truong@LifeLabs.com