

Client: Example Client ABC123 123 Test Drive Salt Lake City, UT 84108 UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB 6/28/2003 Gender: Female

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD **Collection Date:** 00/00/0000 00:00

Tissue Transglutaminase Antibody, IgA

ARUP test code 3016860

Tissue Transglutaminase (tTG) Ab, IgA

114.88 FLU H (Ref Interval: 0.00-4.99)

INTERPRETIVE INFORMATION: Tissue Transglutaminase (tTG)

Antibody, IgA
Presence of the tissue transglutaminase (tTG) IgA antibody is
associated with gluten-sensitive enteropathies such as celiac
disease and dermatitis herpetiformis. Individuals with positive
results should be confirmed with small intestinal biopsy to
establish celiac disease diagnosis. tTG IgA antibody
concentrations greater than 50 FLU exhibits higher correlation
with results of duodenal biopsies consistent with celiac
disease. For antibody concentrations greater than or equal to 5
FLU but less than 10 FLU, additional testing for endomysial
(EMA) IgA concentrations may improve the positive predictive
value for disease. A decrease in tTG IgA antibody concentration
after initiation of a gluten-free diet may indicate a response
to therapy.

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Tissue Transglutaminase (tTG) Ab, IgA	23-345-119611	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

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