



The Great Plains Laboratory, Inc.

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Patient ID #
Patient Name
Patient age
Physician name

Date reported
Date of collection
Time of collection
Patient Sex

Tissue Transglutaminase Antibodies

TgAb Result		Units	2.75
Reference Range			Result
< 20 Units	Negative		Negative
20-30 Units	Weakly Positive		
> 30 Units	Moderate to Strong Positive		

Summary of Clinical Findings

Patient Group	No.	No. Pos	(% Pos)
Celiac disease	41	41	(100)
diet treated	10	1*	(10)
Dermatitis herpetiformis	8	8	(100)
diet treated	1	0	
Inflammatory bowel disease	9	1**	(11)
Non-celiac GI disorders	20	0	
Pediatric	58	0	
SLE	15	1	(6.6)
Normals	239	2***	(0.8)

* This one positive patient was also endomysial positive at 1:10 and was known to not be completely compliant to a gluten-free diet.

** This patient was found to be endomysial positive to a titer of 1:40 and was also positive for both IgA and IgG gliadin antibody.

*** These 2 samples were weakly positive at 21 and 24 units.