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ACCESSION #: 17-111726 REQUISITION #: T06171319 SAMPLE TYPE: Serum

DOCTOR / PATIENT ID: ACT

PAGES: 1 of 1

DATE COLLECTED: 7/2/2017
DATE RECEIVED: 7/6/2017
DATE OF REPORT: 7/18/2017

PATIENT

Name: BANAT, MOHAMMAD

DOB: 01/28/1978

Gender: M

PRACTITIONER

ALDEN, MICHAEL 300 North Cedar Street

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Summerville, South Carolina 29483

TEST		RESULT			
Array 2 – Intestinal Antigenic Permeability Screen	IN RANGE (Normal)	EQUIVOCAL*	OUT OF RANGE	REFERENCE (ELISA Index)	
Actomyosin IgA **	12.17			0.0-20	
Occludin/Zonulin IgG	0.72			0.2-1.5	
Occludin/Zonulin IgA			2.63	0.1-1.8	
Occludin/Zonulin IgM	0.45			0.1-2.1	
Lipopolysaccharides (LPS) IgG		1.46		0.1-1.6	
Lipopolysaccharides (LPS) IgA		1.33		0.1-1.8	
Lipopolysaccharides (LPS) IgM	0.61			0.1-2.0	

Mark G. Kartub, M.D., Medical Director

^{*} Reference ranges are calculated based on the mean ±2 standard deviations (SD). Results > 1 SD, and <2 SDs above the mean are considered to be equivocal. An equivocal result represents the range between negative and suspicious low positive results. Results >2 SDs are considered out of range, and positive.

^{**}Actomyosin IgA results were obtained utilizing the INOVA Diagnostics Inc. QUANTA LITE Actin IgA kit. ≤ 20 units is considered a negative result, 20.1-24.9 units is an equivocal result and ≥ 25 units is a positive result, Actin values obtained from different manufacturer's assay methods may not be used interchangeably. The magnitude of the reported IgA levels cannot be correlated to an endpoint titer.