

 FIT 132
 A Test for IgG1-4 and C3d
 Sample Type: Serum

 Name:
 PATIENT 2
 Date Drawn: 02/02/2020

 Date of Birth:
 02/02/2002
 Date Completed: 02/02/2020

 Accession Number:
 22222
 Provider: DOCTOR 2

List of Restricted Foods:			
4+ Reactions:	Egg Yolk Egg White Millet Wheat, Whole		
3+ Reactions:	Rye Potato, Sweet Potato, White		
2+ Reactions:	Wheat, Gluten Olive, Green Pomegranate Corn Cinnamon		

Laboratory Information:

KBMO Diagnostics Phone: 617-933-8130
4 Business Way Fax: 617-933-7660
Hopedale, MA 01747 E-mail: LabSupport@KBMODiagnostics.com

Jia He, PhD, NRCC

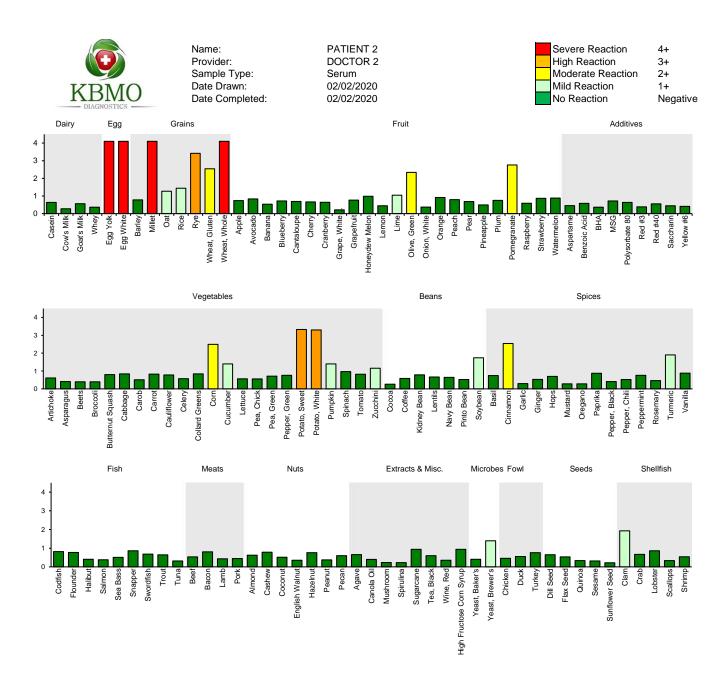
Laboratory Medical Director

Clia ID #: 22D2095272

Patent #: 8309318

This test was developed and its performance characteristics were determined by KBMO Diagnostics, LLC. It has not been cleared by the U.S. Food & Drug Administration (FDA).

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Gut Barrier Panel

KBMO has created a unique Gut Barrier Panel which in recognition that leaky gut occurs across a spectrum we have included the following gatekeeper markers: Candida, Zonulin and Occludin. For each marker, we measure IgG 1-4 /C3d in addition to IgA 1 and 2.

Gut Barrier Panel			
	IgG1-4+C3d	IgA1-2	
Candida	Negative	Negative	
Zonulin	Positive	Positive	
Occludin	Positive	Positive	

Candida:

we measure and use any candida overgrowth in the stomach/dysbiosis as a precursor to leaky gut occurrence

Zonulin:

Is a marker of intestinal permeability, otherwise known as leaky gut. If a patient has elevated Zonulin levels, the normal regulation of the tight junctions is compromised. This Zonulin marker is unique to KBMO please follow the link for more information:

http://kbmodiagnostics.com/zonulin-test/

Occludin:

is a marker of tight junction stabilization and optimal barrier function. Elevated occludin indicates that the tight junctions are breaking down.

GB Panel Interpretation:

If any of the 6 markers are positive, we recommend to consult your provider with regards a gut healing protocol.

Laboratory Information: KBMO Diagnostics

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