



FIT 176 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, Gliadin Wheat, Whole
3+ Reactions:	Rye Kiwi Potato, Sweet Potato, White
2+ Reactions:	Wheat, Gluten Olive, Green Pomegranate Corn Cinnamon Macademia Nut

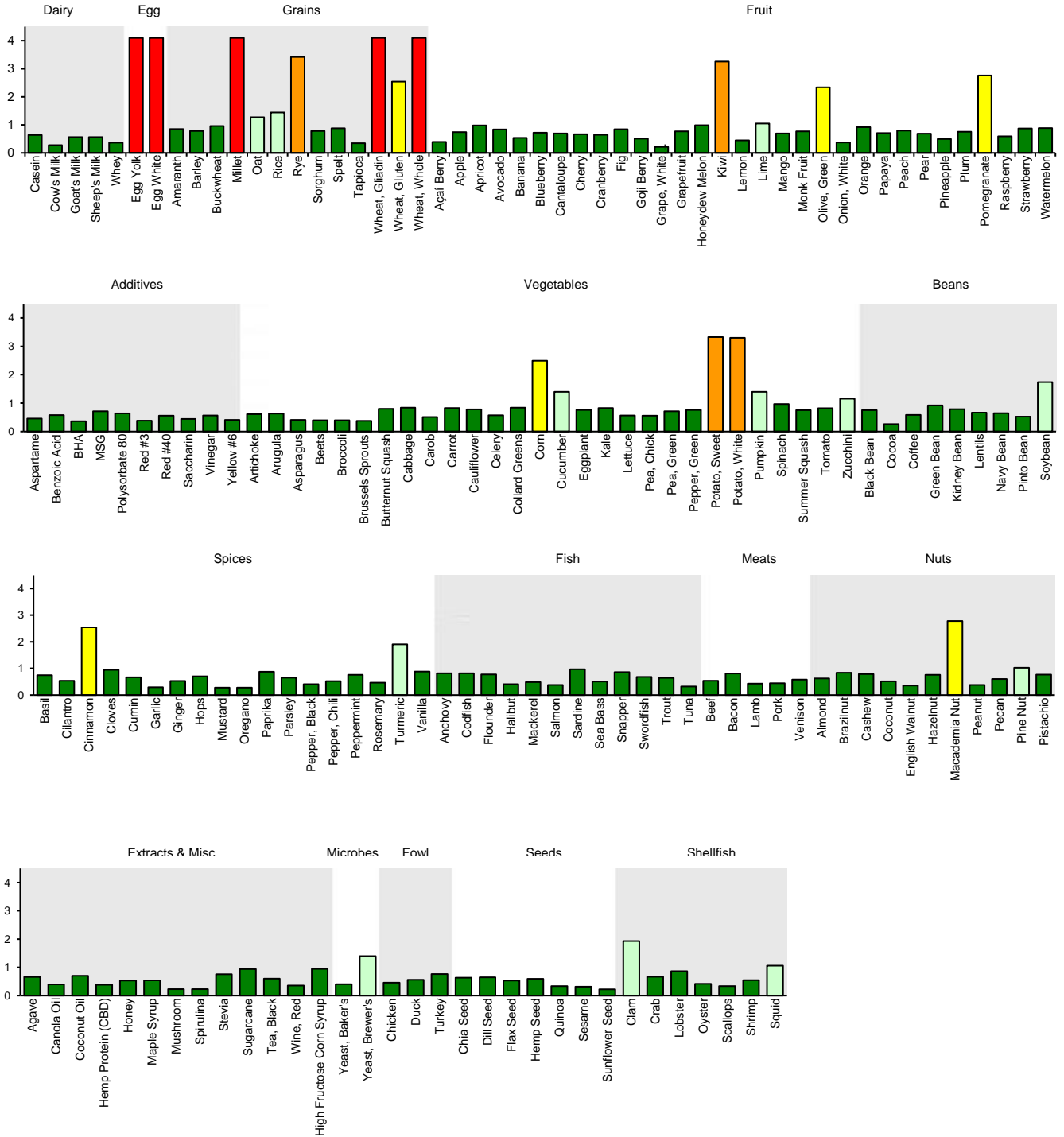
Laboratory Information:	
KBMO Diagnostics 4 Business Way Hopedale, MA 01747 Jia He, PhD, NRCC Laboratory Medical Director	Phone: 617-933-8130 Fax: 617-933-7660 E-mail: LabSupport@KBMODiagnostics.com CLIA ID #: 22D2095272 Patent #: 8309318

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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Severe Reaction 4+
 High Reaction 3+
 Moderate Reaction 2+
 Mild Reaction 1+
 No Reaction Negative





Name:
Provider:
Sample Type:

PATIENT 2
DOCTOR 2
Serum

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.

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