



Requisition #: 9900001

Patient Name: Sample Report

Date of Birth: Dec 1, 2021

Gender: F Practitioner: NO PHYSICIAN

Dec 1, 2022 **Date of Collection:**

Not Given Time of Collection:

Aug 4, 2023 Report Date:

IgG Food MAP - Serum (190)

Dairy

Beta-Lactoglobulin

Casein

Cheddar Cheese

Cow's Milk

Goat's Milk Mozzarella Cheese

Sheep's Yogurt

Whey

Yogurt

Beans and Peas

Adzuki Bean

Black Bean

Garbanzo Bean

Green Bean

Green Pea

Kidney Bean

Lentil

Lima Bean

Mung Bean

Navy Bean

Pinto Bean

Soybean

Tofu



Date

Jackfruit

Lemon

Lychee

Papaya

Passion Fruit

Peach

Pear

Pineapple

Plum

Raspberry

Strawberry



Fig

Grape

Grapefruit

Guava

Kiwi

Mango

Orange

Pomegranate

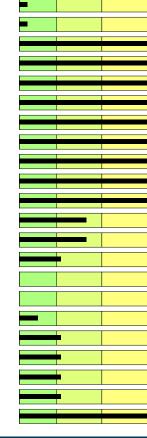
Watermelon

Amaranth

Gliadin

Rye

Rice



Grains

Barley

Buckwheat

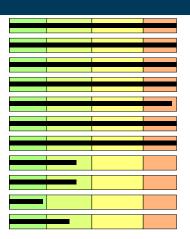
Corn

Malt

Millet

Oat

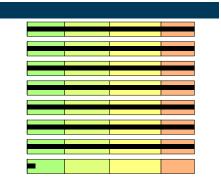
Quinoa



Fruits Acai Berry

Apple

Apricot Banana Blueberry Cantaloupe Cherry Coconut



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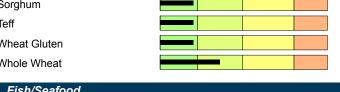
Dec 1, 2022 **Date of Collection:**

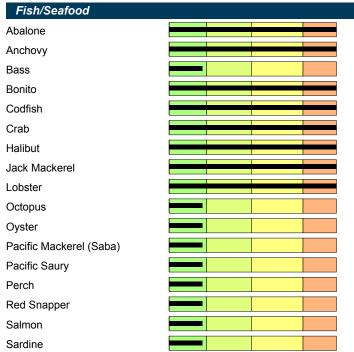
Not Given Time of Collection:

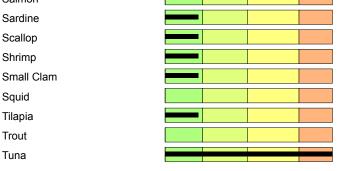
Aug 4, 2023 Report Date:

IgG Food MAP - Serum (190)

Grains	Continued
Sorghum	
Teff	
Wheat Gluten	
Whole Wheat	

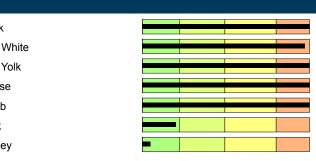






Meat/Fowl		
Beef		
Chicken		

Duck
Egg White
Egg Yolk
Goose
Lamb
Pork
Turkey
Nuts/Soods



Nuts/Seeds
Almond
Brazil Nut
Cashew
Chestnut
Chia Seed
Flax Seed
Hazelnut
Hemp Seed
Macadamia Nut
Peanut
Pecan
Pine Nut
Pistachio
Pumpkin Seed



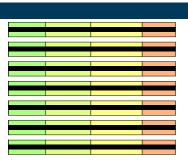
Vegetables

Sesame Seed

Walnut

Sunflower Seed

Artichoke Asparagus Avocado Bamboo Shoot Bean Sprout Beet Bell Pepper



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Date of Birth: Dec 1, 2021

Gender: F

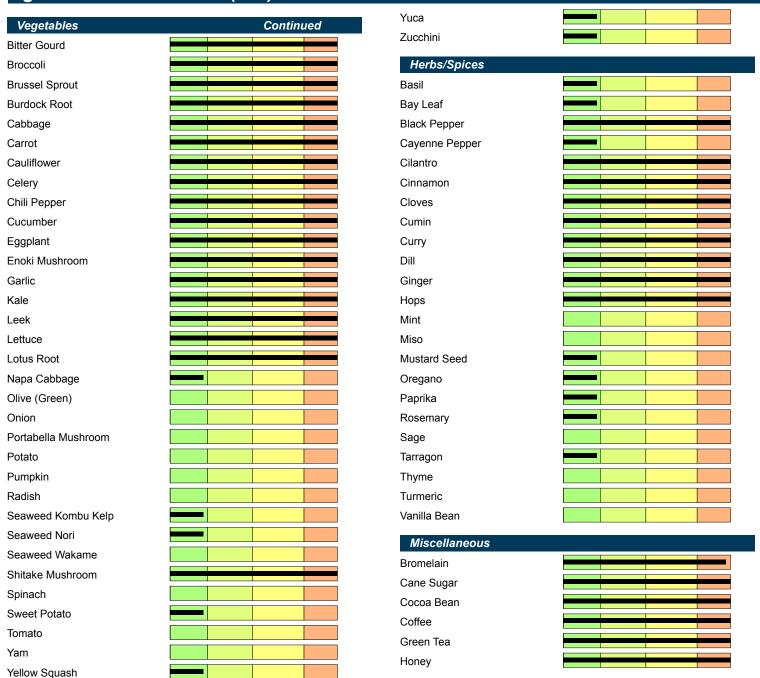
Practitioner: NO PHYSICIAN

Date of Collection: Dec 1, 2022

Time of Collection: Not Given

Report Date: Aug 4, 2023

IgG Food MAP - Serum (190)



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Patient Name:Sample ReportDate of Collection:Dec 1, 2022

Date of Birth: Dec 1, 2021 Time of Collection: Not Given

Gender: F Report Date: Aug 4, 2023

IgG Food MAP - Serum (190)

Miscellaneous	Continued
Meat Glue	
Oolong Tea	

Food Reactivity Scale

Not Significant

Low

Moderate

High

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Gender: F Report Date: Aug 4, 2023

IgG Food MAP - Serum (190)

Reactivity Summary

High				
Abalone	Acai Berry	Adzuki Bean	Almond	Amaranth
Anchovy	Apple	Apricot	Artichoke	Asparagus
Avocado	Bamboo Shoot	Banana	Barley	Bean Sprout
Beef	Beet	Bell Pepper	Beta-Lactoglobulin	Bitter Gourd
Black Bean	Black Pepper	Blueberry	Bonito	Brazil Nut
Broccoli	Bromelain	Brussel Sprout	Buckwheat	Burdock Root
Cabbage	Cane Sugar	Cantaloupe	Carrot	Cashew
Cauliflower	Celery	Cheddar Cheese	Cherry	Chestnut
Chia Seed	Chicken	Chili Pepper	Cilantro	Cinnamon
Cloves	Cocoa Bean	Codfish	Coffee	Corn
Crab	Cucumber	Cumin	Curry	Dill
Duck	Egg White	Egg Yolk	Eggplant	Enoki Mushroom
Fig	Flax Seed	Garbanzo Bean	Garlic	Ginger
Gliadin	Goat's Milk	Goose	Grape	Grapefruit
Green Bean	Green Pea	Green Tea	Guava	Halibut
Hazelnut	Hemp Seed	Honey	Hops	Jack Mackerel
Jackfruit	Kale	Kidney Bean	Kiwi	Lamb
Leek	Lemon	Lentil	Lettuce	Lima Bean
Lobster	Lotus Root	Lychee	Macadamia Nut	Malt
Mango	Meat Glue	Millet	Navy Bean	Pinto Bean
Sheep's Yogurt	Shitake Mushroom	Soybean	Tofu	Tuna
Watermelon				
Moderate				
Cow's Milk	Mozzarella Cheese	Mung Bean	Whey	Yogurt
Low				
Casein	Oat	Orange	Papaya	Passion Fruit
Plum	Pomegranate	Quinoa	Raspberry	Rye
Strawberry	Whole Wheat			

Wheat Gluten





Patient Name:Sample ReportDate of Collection:Dec 1, 2022Date of Birth:Dec 1, 2021Time of Collection:Not Given

Fruits

Gender: F Report Date: Aug 4, 2023

Reactivity Details

Dairy

Dany						Truits					
Antigen Name	Analyte	Scale	Value *	Not S	Significant	Antigen Name	Analyte	Scale	Value *	Not S	Significant
Beta-Lactoglobulin	lgG	High	50.00	<	4.47	Acai Berry	lgG	High	50.00	<	4.47
Casein	lgG	Low	20.00	<	13.72	Apple	lgG	High	50.00	<	4.47
Cheddar Cheese	IgG	High	100.00	<	9.14	Apricot	lgG	High	50.00	<	4.47
Cow's Milk	IgG	Moderate	20.00	<	8.86	Banana	lgG	High	50.00	<	4.47
Goat's Milk	lgG	High	109.00	<	6.13	Blueberry	lgG	High	44.00	<	4.47
Mozzarella Cheese	lgG	Moderate	20.00	<	9.91	Cantaloupe	lgG	High	220.00	<	4.47
Sheep's Yogurt	lgG	High	22.00	<	3.79	Cherry	lgG	High	100.00	<	4.47
Whey	lgG	Moderate	12.00	<	4.53	Coconut	lgG	Not Significant	1.00	<	4.47
Yogurt	IgG	Moderate	22.00	<	9.25	Cranberry	lgG	Not Significant	1.00	<	4.47
Beans and Peas						Date	lgG	Not Significant	1.00	<	4.47
Antigen Name	Analyte	Scale	Value *	Not S	Significant	Fig	lgG	High	100.00	<	4.47
Adzuki Bean	lgG	High	50.00	<	4.47	Grape	lgG	High	100.00	<	4.47
Black Bean	lgG	High	40.00	<	4.47	Grapefruit	lgG	High	300.00	<	4.47
Garbanzo Bean	lgG	High	250.00	<	4.47	Guava	lgG	High	310.00	<	4.47
Green Bean	lgG	High	30.00	<	4.47	Jackfruit	lgG	High	49.00	<	4.47
Green Pea	lgG	High	22.00	<	4.47	Kiwi	lgG	High	59.00	<	4.47
Kidney Bean	lgG	High	220.00	<	4.47	Lemon	lgG	High	50.00	<	4.47
Lentil	lgG	High	33.00	<	4.47	Lychee	lgG	High	600.00	<	4.47
Lima Bean	lgG	High	340.00	<	4.47	Mango	lgG	High	700.00	<	4.47
Mung Bean	lgG	Moderate	11.00	<	4.47	Orange	lgG	Low	8.00	<	4.47
Navy Bean	lgG	High	22.00	<	4.47	Papaya	lgG	Low	8.00	<	4.47
Pinto Bean	lgG	High	22.00	<	4.47	Passion Fruit	lgG	Low	5.00	<	4.47
Soybean	lgG	High	22.00	<	4.47	Peach	lgG	Not Significant	0.00	<	4.47
Tofu	lgG	High	22.00	<	4.47	Pear	lgG	Not Significant	0.00	<	4.47
						Pineapple	lgG	Not Significant	5.00	<	7.19
						Plum	lgG	Low	5.00	<	4.47
						Pomegranate	lgG	Low	5.00	<	4.47
						Raspberry	lgG	Low	5.00	<	4.47
						Strawberry	lgG	Low	5.00	<	4.47
* MFI x 1000						Watermelon	lgG	High	55.00	<	4.47

Grains						Meat/Fowl				
Antigen Name	Analyte	Scale	Value *	Not 9	Significant	Antigen Name	Analyte	Scale	Value *	Not Significa
Amaranth	IgG	High	50.00	<	4.47	Beef	lgG	High	50.00	< 4.47
Barley	IgG	High	50.00	<	4.47	Chicken	lgG	High	50.00	< 4.47
Buckwheat	IgG	High	49.00	<	4.47	Duck	lgG	High	50.00	< 4.47
Corn	IgG	High	49.00	<	4.47	Egg White	IgG	High	50.00	< 5.72
Gliadin	IgG	High	50.00	<	3.83	Egg Yolk	lgG	High	50.00	< 4.47
Malt	IgG	High	700.00	<	4.47	Goose	lgG	High	49.00	< 4.47
Millet	IgG	High	800.00	<	4.47	Lamb	lgG	High	100.00	< 4.47
Oat	IgG	Low	8.00	<	4.47	Pork	lgG	Not Significant	4.00	< 4.47
Quinoa	IgG	Low	8.00	<	4.47	Turkey	lgG	Not Significant	1.00	< 4.47
Rice	IgG	Not Significant	4.00	<	4.47	Nuts/Seeds	J			
Rye	IgG	Low	4.00	<	2.29	Antigen Name	Analyte	Scale	Value *	Not Significa
Sorghum	IgG	Not Significant	4.00	<	4.47	Almond	lgG	High	50.00	< 1.84
Teff	IgG	Not Significant	4.00	<	4.47	Brazil Nut	lgG	High	100.00	< 4.47
Wheat Gluten	IgG		4.00	<		Cashew	lgG	High	100.00	< 4.47
Whole Wheat	IgG	Low	4.00	<	3.63	Chestnut	lgG	High	100.00	< 4.47
Fish/Seafood						Chia Seed	lgG	High	100.00	< 4.47
Antigen Name	Analyte	Scale	Value *	Not S	Significant	Flax Seed	lgG	High	100.00	< 4.47
Abalone	IgG	High	50.00	<	4.47	Hazelnut	lgG	High	100.00	< 4.47
Anchovy	IgG	High	50.00	<	4.47	Hemp Seed	lgG	High	100.00	< 4.47
Bass	IgG	Not Significant	4.00	<	4.47	Macadamia Nut	lgG	High	190.00	< 4.47
Bonito	IgG	High	49.00	<	4.47	Peanut	lgG	Not Significant	1.00	< 4.74
Codfish	IgG	High	49.00	<	4.47	Pecan	lgG	Not Significant	1.00	< 4.47
Crab	IgG	High	49.00	<	4.47	Pine Nut	lgG	Not Significant	1.00	< 4.47
Halibut	IgG	High	49.00	<	4.47	Pistachio	lgG	Not Significant	1.00	< 4.47
Jack Mackerel	IgG	High	49.00	<	4.47	Pumpkin Seed	lgG	Not Significant	1.00	< 4.47
Lobster	IgG	High	400.00	<	4.47	Sesame Seed	lgG	Not Significant	1.00	< 2.59
Octopus	IgG	Not Significant	4.00	<	4.47	Sunflower Seed	lgG	Not Significant	0.00	< 4.47
Oyster	IgG	Not Significant	4.00	<	4.47	Walnut	lgG	Not Significant	0.00	< 4.47
Pacific Mackerel (Sa	IgG	Not Significant	4.00	<	4.47	Vegetables	9-			1
Pacific Saury	IgG	Not Significant	4.00	<	4.47	Antigen Name	Analyte	Scale	Value *	Not Significa
Perch	IgG	Not Significant	4.00	<	4.47	Artichoke	lgG	High	50.00	< 4.47
Red Snapper	IgG	Not Significant	4.00	<	4.47	Asparagus	lgG	High	50.00	< 4.47
Salmon	IgG	Not Significant	4.00	<	4.47	Avocado	lgG	High	50.00	< 4.47
Sardine	IgG	Not Significant	4.00	<	4.47	Bamboo Shoot	lgG	High	50.00	< 4.47
Scallop	IgG	Not Significant	4.00	<	4.47	Bean Sprout	lgG	High	50.00	< 4.47
Shrimp	IgG	Not Significant	4.00	<	4.47	Beet	lgG	High	50.00	< 4.47
Small Clam	IgG	Not Significant	4.00	<	4.47	Bell Pepper	lgG	High	50.00	< 4.47
Squid	IgG	Not Significant	0.00	<	4.47	Bitter Gourd	lgG	High	50.00	< 4.47
Tilapia	IgG	Not Significant	4.00	<	4.47	Broccoli	lgG	High	50.00	< 4.47 < 4.47
Trout	IgG	Not Significant	0.00	<	4.47	Brussel Sprout	lgG	High	50.00	< 4.47 < 4.47
Tuna	IgG	High	44.00	<	4.47	Burdock Root	_	High	50.00	
MEL 4000						Durdock Noot	lgG	ı ııyıı	50.00	< 4.47

* MFI x 1000

Cabbage	lgG	High	50.00	<	4.47	Herbs/Spices					
Vegetables(Cont)						Antigen Name	Analyte	Scale	Value *	Not S	Significant
Antigen Name	Analyte	Scale	Value *	Not S	Significant	Basil	lgG	Not Significant	4.00	<	4.47
Carrot	lgG	High	50.00	<	4.47	Bay Leaf	lgG	Not Significant	4.00	<	4.47
Cauliflower	lgG	High	50.00	<	4.47	Black Pepper	lgG	High	49.00	<	4.47
Celery	lgG	High	50.00	<	4.47	Cayenne Pepper	lgG	Not Significant	4.00	<	4.47
Chili Pepper	lgG	High	50.00	<	4.47	Cilantro	lgG	High	49.00	<	4.47
Cucumber	lgG	High	49.00	<	4.47	Cinnamon	lgG	High	49.00	<	4.47
Eggplant	lgG	High	50.00	<	4.47	Cloves	lgG	High	49.00	<	4.47
Enoki Mushroom	lgG	High	50.00	<	4.47	Cumin	lgG	High	49.00	<	4.47
Garlic	lgG	High	50.00	<	4.47	Curry	lgG	High	49.00	<	4.47
Kale	lgG	High	100.00	<	4.47	Dill	lgG	High	49.00	<	4.47
Leek	lgG	High	40.00	<	4.47	Ginger	lgG	High	49.00	<	4.47
Lettuce	lgG	High	499.00	<	4.47	Hops	lgG	High	50.00	<	4.47
Lotus Root	lgG	High	400.00	<	4.47	Mint	lgG	Not Significant	0.00	<	4.47
Napa Cabbage	lgG	Not Significant	4.00	<	4.47	Miso	lgG	Not Significant	0.00	<	2.40
Olive (Green)	lgG	Not Significant	0.00	<	4.47	Mustard Seed	lgG	Not Significant	4.00	<	4.47
Onion	lgG	Not Significant	0.00	<	4.47	Oregano	lgG	Not Significant	4.00	<	4.47
Portabella Mushroom	lgG	Not Significant	0.00	<	4.47	Paprika	lgG	Not Significant	4.00	<	4.47
Potato	lgG	Not Significant	0.00	<	4.47	Rosemary	lgG	Not Significant	4.00	<	4.47
Pumpkin	lgG	Not Significant	0.00	<	4.47	Sage	lgG	Not Significant	0.00	<	4.47
Radish	lgG	Not Significant	0.00	<	4.47	Tarragon	lgG	Not Significant	4.00	<	4.47
Seaweed Kombu Ke	lgG	Not Significant	4.00	<	4.47	Thyme	lgG	Not Significant	0.00	<	4.47
Seaweed Nori	lgG	Not Significant	4.00	<	4.47	Turmeric	lgG	Not Significant	0.00	<	4.47
Seaweed Wakame	lgG	Not Significant	0.00	<	4.47	Vanilla Bean	lgG	Not Significant	0.00	<	2.04
Shitake Mushroom	lgG	High	44.00	<	4.47	Miscellaneous	J				
Spinach	lgG	Not Significant	0.00	<	4.47	Antigen Name	Analyte	Scale	Value *	Not S	Significant
Sweet Potato	lgG	Not Significant	4.00	<	4.47	Bromelain	IgG	High	50.00	<	2.71
Tomato	lgG	Not Significant	0.00	<	4.47	Cane Sugar	lgG	High	49.00	<	
Yam	lgG	Not Significant	0.00	<	4.47	Cocoa Bean	lgG	High	49.00	<	
Yellow Squash	lgG	Not Significant	4.00	<	4.47	Coffee	igG IgG	High	49.00	<	
Yuca	lgG	Not Significant	4.00	<	4.47	Green Tea	_	High	49.00		
Zucchini	lgG	Not Significant	4.00	<	4.47	Honey	lgG lgG	High		<	4.47
						Meat Glue	lgG	High	49.00		4.47
						Oolong Tea	lgG	_	575.00	<	
						Oolong rea	lgG	Not Significant	4.00	<	4.47

^{*} MFI x 1000

Comments

IgG Food MAP uses food-derived antigens to assess IgG immune reactivity to each of 190 foods:

A patient's serum or dry blood spot sample is introduced to a protein extract from each of the 190 foods. The test report indicates the level of IgG antibodies to those specific food proteins. If food-specific binding occurs between a food antigen and the patient's IgG antibodies, the result will appear on the graph as low, moderate, or high in relation to a reactivity scale.

Using IgG Food MAP results to build elimination or exclusion diets:

Symptomatic reactions to IgG-reactive foods are difficult to connect with specific foods. A diet eliminating some or all reactive foods may improve symptoms and is not as challenging as a full elimination or elemental diet. As reactive foods are removed from the diet, it is useful to observe any changes in digestion, skin condition, energy level, mood, or pain level.

The IgG Food MAP Test includes two separate reports: the IgG Food MAP report (190 foods) and the IgG Yeast Allergy report (Candida albicans and Saccharomyces cerevisiae yeast).

Because yeasts' primary antigens are rich in glycans, and not suited for the protein-specific assay, they are tested by an ELISA method and results are provided **in a separate report**, which may occasionally be delivered or available in the portal on a different date.

For additional information and references on IgG and dietary intervention, please visit www.greatplainslaboratory.com, Select A Test – IgG

Four Day Rotation Diet – Customized for Sample Report



Congratulations, Sample

The IgG test was an important step in improving your health. A Food Rotation Diet based on your results may further improve your symptoms.

The Great Plains Laboratory, LLC.

FOOD ROTATION DIET BASED ON IGG RESULTS

The following personalized rotation diet is presented as an example of this approach to symptom reduction based on your IgG results.

Foods that showed elevated IgG levels on your test (those in the moderate or high categories) have been removed from rotation. Your rotation diet is constructed from the foods that tested in the clinically insignificant or low categories on your results. Foods were grouped by food families, such as the cabbage family or the fish family, as related organisms are more likely to share similar proteins with similar immune reactivity.

Rotation diets are a recommended method for reducing negative responses to foods:

In general, eating from different food families distributed over several days reduces overall inflammation and toxic load, as well as lessening the chance of developing additional food sensitivities. Consult your health practitioner for advice on how long to follow your rotation diet and when to reintroduce foods as a challenge. Many individuals require at least a year or more of food elimination and rotation for IgG levels to return to normal. Continuing to eat a variety of whole foods is a healthy lifestyle choice.

Rotation diets may reduce overall food reactivity:

Eating similar foods every day is an easy pattern to adopt for busy lives, however, this behavior may increase food reactivity. Rotating foods decreases the burden on the immune system and possibly reduces overall toxin load, while providing adequate nutrition and variety. Food cravings may lessen and awareness of responses to specific foods may be heightened. Rotating foods may also "unmask" hidden food sensitivities, especially if a detailed food and symptom daily record is maintained.

Please note that the rotation diet is based only on IgG testing:

Testing for IgE antibodies to food allergens should be considered PRIOR TO BEGINNING A ROTATION DIET, even if histamine reactions are not symptomatically evident. The most common IgE reactions are to dairy, eggs, peanuts, or seafood. IgE allergies are most common in childhood, and often are outgrown by adulthood.

For additional information and references on IgG and dietary intervention, please visit www.greatplainslaboratory.com, Select A Test – IgG



F	our Day Rotation Diet – C	ustomized for Sample Re	port
Day 1	Day 2	Day 3	Day 4
Dairy			
Beans and Peas			
Fruits Date	Orange	Cranberry	Coconut
Passion Fruit Pear	Pomegranate	Peach Plum Raspberry Strawberry	Papaya Pineapple
Grains			
Sorghum Teff Whole Wheat	Oat Quinoa		Rice Rye
Fish/Seafood			
Sardine	Octopus Oyster Scallop Shrimp Small Clam Squid Tilapia	Perch Red Snapper Salmon Trout	Bass Pacific Mackerel (Saba) Pacific Saury

Meat/Fowl			
	Turkey		Pork
Nuts/Seeds			
Pine Nut Sesame Seed	Pecan Sunflower Seed Walnut		Peanut Pistachio Pumpkin Seed
Vegetables			
Napa Cabbage	Pumpkin	Onion	Olive (Green)
Radish Sweet Potato Yam	Seaweed Kombu Kelp Seaweed Nori Seaweed Wakame Spinach Yellow Squash Zucchini	Potato Tomato	Portabella Mushroom
Sweet Potato	Seaweed Nori Seaweed Wakame Spinach Yellow Squash		

Miscellaneous

Miscellaneous foods are not rotated. Remove foods with a moderate or high antibody response.





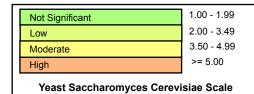
Patient Name:Sample ReportDate of Collection:Dec 1, 2022

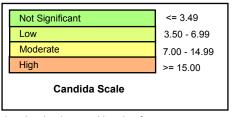
Date of Birth: Dec 1, 2021 Time of Collection: Not Given

Gender: F Report Date: Aug 4, 2023

lgG Yeasts Allergy Test (2) Serum







The Candida albicans scale accounts for the observation that background levels of Candida-specific immunoglobulins are normally present in virtually all individuals tested. It is intended to provide a clearer description of its clinical significance and was established according to population percentile ranks obtained from a random subset of 1,000 patients.

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Patient Name: Sample Report Date of Collection: Dec 1, 2022

Date of Birth: Dec 1, 2021 Time of Collection: Not Given

Gender: F Report Date: Aug 4, 2023

lgG Yeasts Allergy Test (2) Serum

Comments

High levels of IgG antibodies to Candida, a genus of yeast:

A separate test for IgG antibody to Candida (serum and DBS) is included because of Candida's importance to overall health. IgG antibodies to Candida may be due to current or past infection or intestinal overgrowth. An elevated Candida IgG indicates the immune system has interacted with Candida. Although Candida and related fungal species are normal constituents of GI flora, use of antibiotics, oral contraceptives, chemotherapy, or anti-inflammatory steroids increases the possibility of fungal overgrowth and imbalance of GI flora. Dietary improvements and/or antifungal therapy may lower Candida antibodies and reduce symptoms.