

**Provider:** Mila McManus, MD  
**Patient:** XXXXX  
**Accession #:** 123456789  
**Collected:** 2022-02-07

**Sex:** x  
**Age:** xx  
**Received:** 2022-02-10

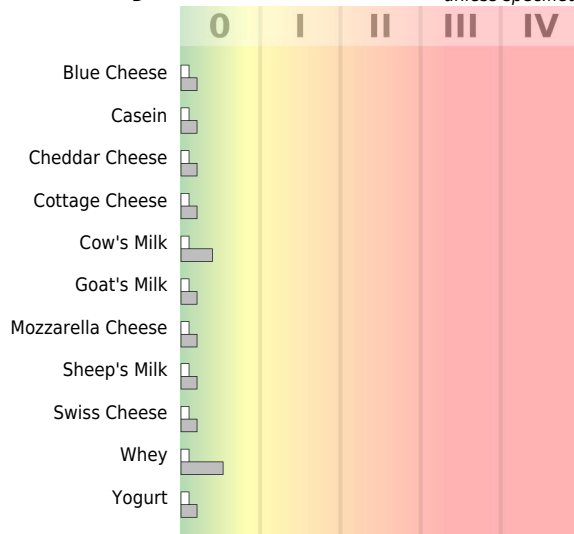
**Sample Type:** Serum  
**Date of Birth:** xx-xx-xxxx  
**Completed:** 2022-02-18

IgA   
 IgG 

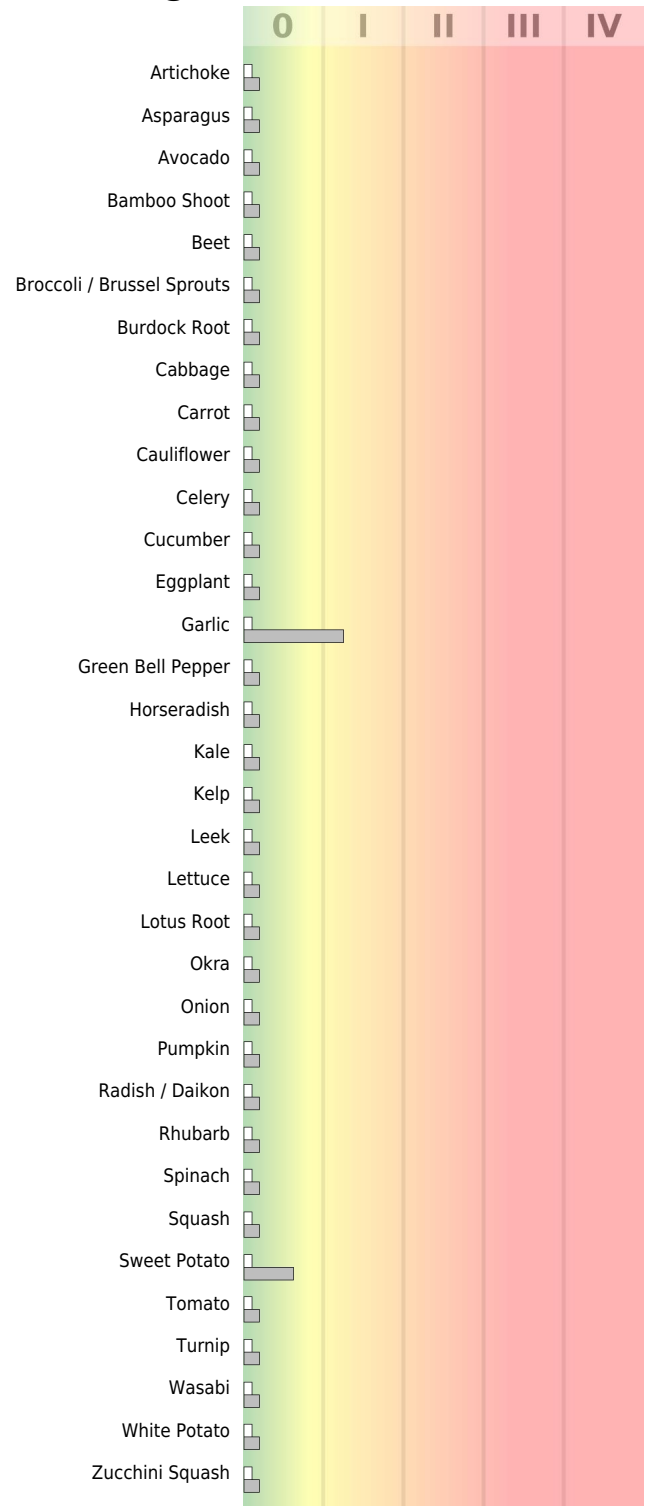
CLIA #: xxxxxxxxxx  
 CAP accredited

## Dairy

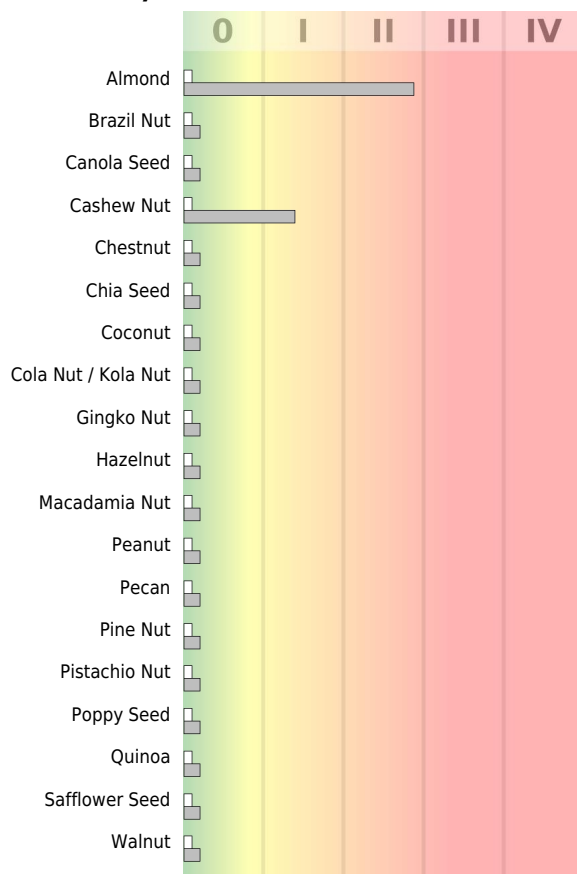
Bovine-derived  
unless specified



## Vegetables



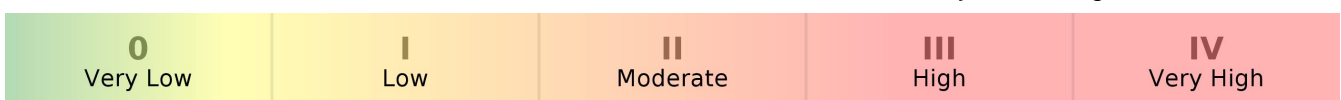
## Nuts/Seeds



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Reaction Class

Director: Jillian Harrington, PhD, HCLD (ABB)



US BioTek Laboratories' proprietary ELISA analyses are designed to assay specific IgG (subclasses 1, 2, 3, 4) and IgA (subclasses 1, 2) antibodies. The classification of 0 to IV denotes the level of IgG and/or IgA antibodies detected through spectrophotometric analysis. The antigens on the panel are subject to change without prior notice. Reference ranges are updated periodically. This test was developed and its performance characteristics determined by US BioTek Laboratories, LLC, 16020 Linden Ave N, Shoreline, WA 98133, USA. Test methodology has not been cleared or approved by the U.S. Food and Drug Administration.

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**Patient:** xxxx xxx  
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**Collected:** 2022-02-07

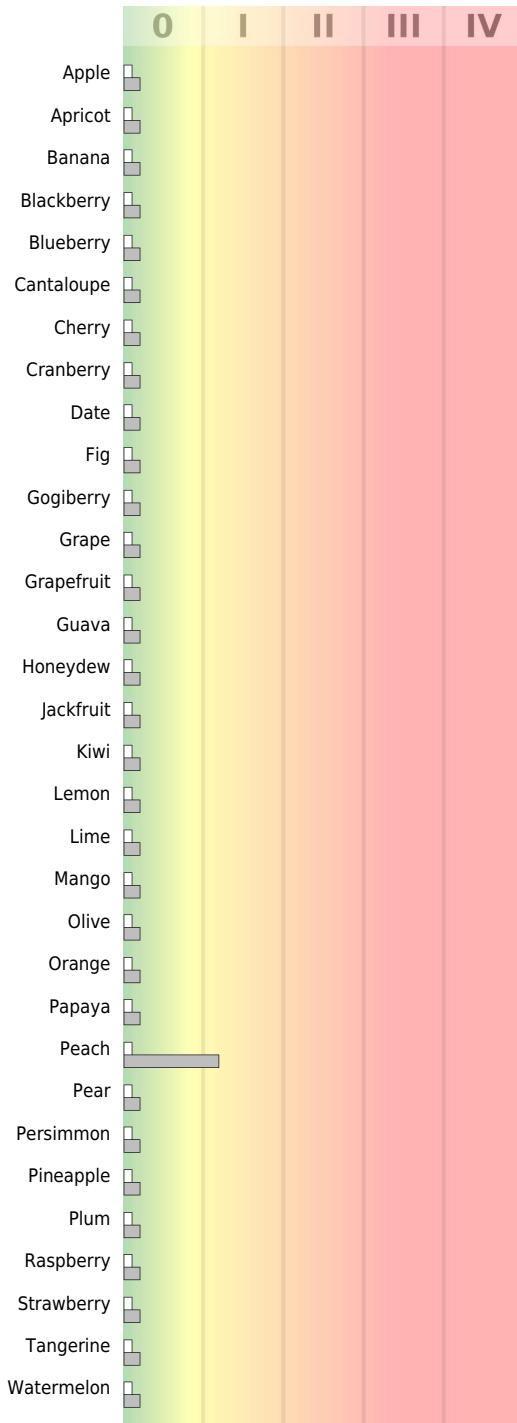
**Sex:** x  
**Age:** xx  
**Received:** 2022-02-10

**Sample Type:** Serum  
**Date of Birth:** xxxx-xx-xx  
**Completed:** 2022-02-18

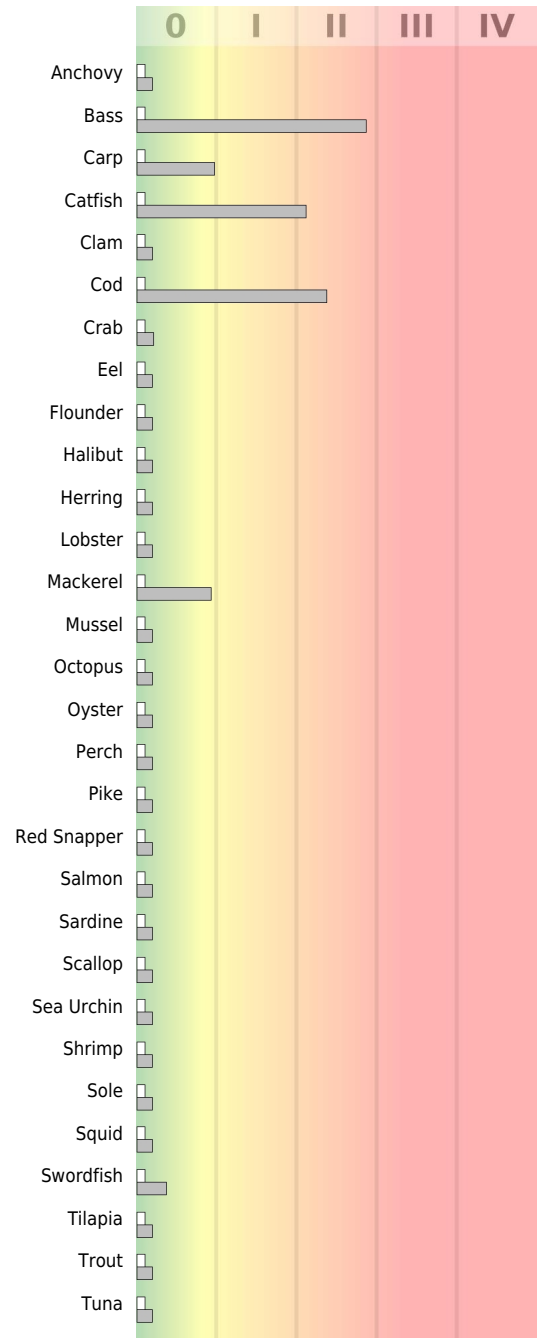
IgA   
 IgG 

CLIA #: xxxxxxxxxx  
 CAP accredited

## Fruits



## Fish/Crustacea/Mollusk



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Reaction Class

Director: Jillian Harrington, PhD, HCLD (ABB)

0	I	II	III	IV
Very Low	Low	Moderate	High	Very High

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**Age:** xx

**Received:** 2022-02-10

**Sample Type:** Serum

**Date of Birth:** xxxx-xx-xx

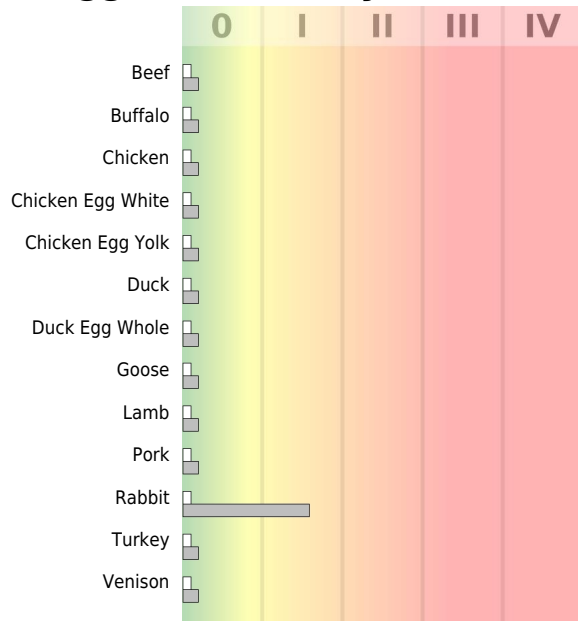
**Completed:** 2022-02-18

IgA   
IgG 

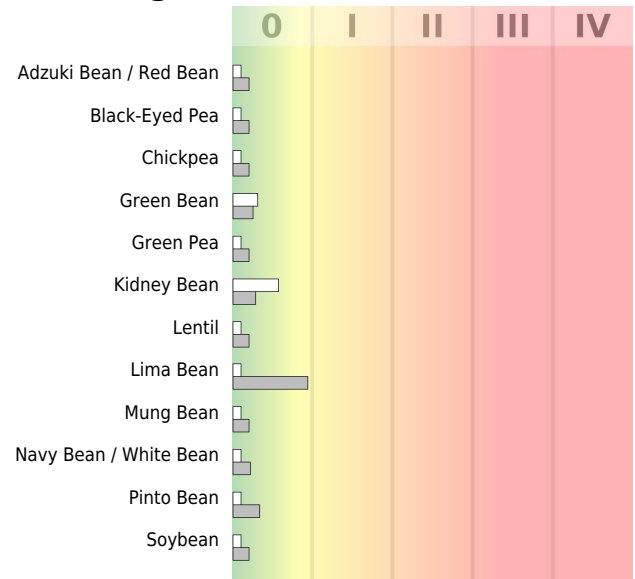
CLIA #: xxxxxxxxxxxx

CAP accredited

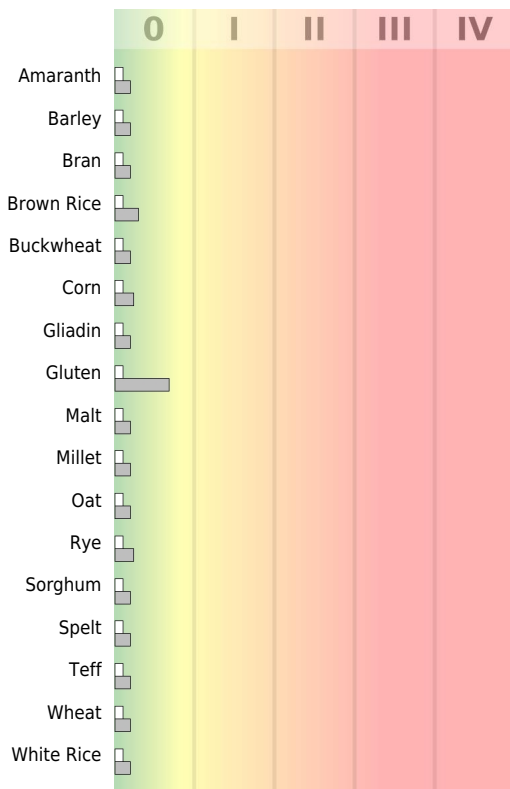
## Egg/Meat/Poultry



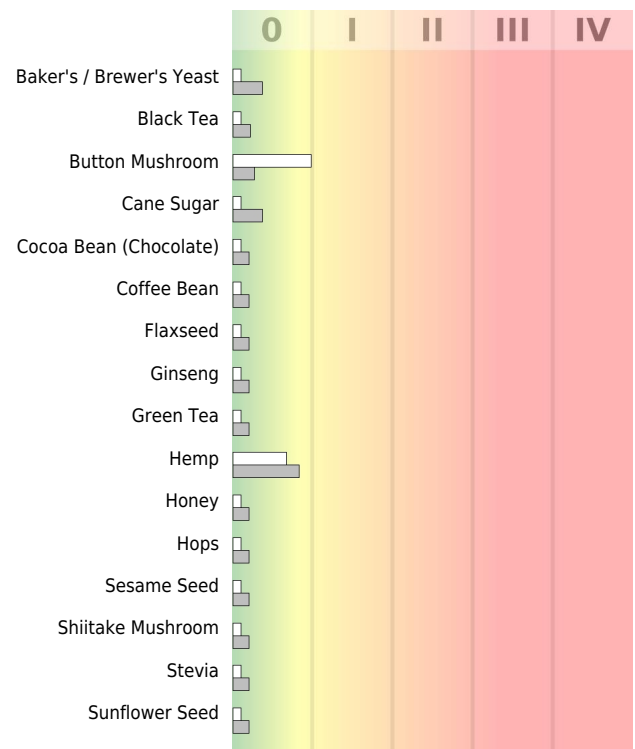
## Legumes



## Grains



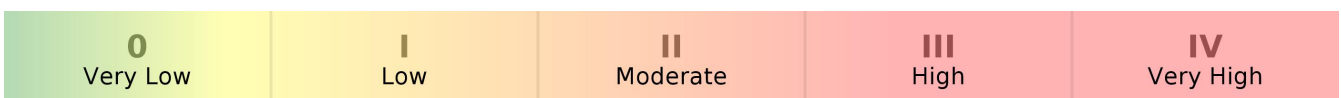
## Miscellaneous



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Reaction Class

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**Accession #:** xxxxxx

**Collected:** 2022-02-07

**Sex:** x

**Age:** xx

**Received:** 2022-02-10

**Sample Type:** Serum

**Date of Birth:** xxxx-xx-xx

**Completed:** 2022-02-18

 IgA 

 IgG 

CLIA #: xxxxxxxxxxxx

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## Herbs/Spices

	0	I	II	III	IV
Basil	<input type="checkbox"/>				
Bay Leaf	<input type="checkbox"/>				
Black Pepper	<input type="checkbox"/>				
Chili Pepper	<input type="checkbox"/>				
Cinnamon	<input type="checkbox"/>				
Clove	<input type="checkbox"/>				
Coriander	<input type="checkbox"/>				
Curry Powder	<input type="checkbox"/>				
Dill	<input type="checkbox"/>				
Fennel Seed	<input type="checkbox"/>				
Ginger	<input type="checkbox"/>				
Licorice	<input type="checkbox"/>				
Mustard	<input type="checkbox"/>				
Oregano	<input type="checkbox"/>				
Paprika	<input type="checkbox"/>				
Parsley	<input type="checkbox"/>				
Peppermint	<input type="checkbox"/>				
Rosemary	<input type="checkbox"/>				
Sage	<input type="checkbox"/>				
Tarragon	<input type="checkbox"/>				
Thyme	<input type="checkbox"/>				
Turmeric	<input type="checkbox"/>				
Vanilla	<input type="checkbox"/>				

## Candida Screen

	0	I	II	III	IV
Candida albicans	<input type="checkbox"/>				

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Reaction Class

Director: Jillian Harrington, PhD, HCLD (ABB)

0	I	II	III	IV
Very Low	Low	Moderate	High	Very High

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Accession #: xxxxxxxx

Collected: 2022-02-07

Sex: x

Age: xx

Received: 2022-02-10

Sample Type: Serum

Date of Birth: xxxx-xx-xx

Completed: 2022-02-18

IgA 

IgG 

CLIA #: xxxxxxxxxxxx

CAP accredited

## Dairy

Antigen Name	Analyte	Class	Value	Very Low Range
Blue Cheese	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Blue Cheese	IgG	Very Low	0.00 mg/L	<2 mg/L
Casein	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Casein	IgG	Very Low	0.00 mg/L	<2 mg/L
Cheddar Cheese	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cheddar Cheese	IgG	Very Low	0.00 mg/L	<2 mg/L
Cottage Cheese	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cottage Cheese	IgG	Very Low	0.00 mg/L	<2 mg/L
Cow's Milk	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cow's Milk	IgG	Very Low	0.79 mg/L	<2 mg/L
Goat's Milk	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Goat's Milk	IgG	Very Low	0.00 mg/L	<2 mg/L
Mozzarella Cheese	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Mozzarella Cheese	IgG	Very Low	0.00 mg/L	<2 mg/L
Sheep's Milk	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Sheep's Milk	IgG	Very Low	0.00 mg/L	<2 mg/L
Swiss Cheese	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Swiss Cheese	IgG	Very Low	0.00 mg/L	<2 mg/L
Whey	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Whey	IgG	Very Low	1.06 mg/L	<2 mg/L
Yogurt	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Yogurt	IgG	Very Low	0.00 mg/L	<2 mg/L

## Nuts/Seeds

Antigen Name	Analyte	Class	Value	Very Low Range
Almond	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Almond	IgG	Moderate	7.53 mg/L	<2 mg/L
Brazil Nut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Brazil Nut	IgG	Very Low	0.31 mg/L	<2 mg/L
Canola Seed	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Canola Seed	IgG	Very Low	0.00 mg/L	<2 mg/L
Cashew Nut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cashew Nut	IgG	Low	2.78 mg/L	<2 mg/L
Chestnut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Chestnut	IgG	Very Low	0.00 mg/L	<4 mg/L
Chia Seed	IgA	Very Low	0.00 mg/L	<2.75 mg/L
Chia Seed	IgG	Very Low	0.00 mg/L	<4 mg/L
Coconut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Coconut	IgG	Very Low	0.03 mg/L	<2 mg/L
Cola Nut / Kola Nut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cola Nut / Kola Nut	IgG	Very Low	0.93 mg/L	<20 mg/L
Ginkgo Nut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Ginkgo Nut	IgG	Very Low	0.85 mg/L	<24 mg/L
Hazelnut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Hazelnut	IgG	Very Low	0.00 mg/L	<2 mg/L
Macadamia Nut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Macadamia Nut	IgG	Very Low	0.00 mg/L	<2 mg/L
Peanut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Peanut	IgG	Very Low	0.02 mg/L	<2 mg/L
Pecan	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Pecan	IgG	Very Low	0.00 mg/L	<2 mg/L
Pine Nut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Pine Nut	IgG	Very Low	0.00 mg/L	<2 mg/L
Pistachio Nut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Pistachio Nut	IgG	Very Low	0.00 mg/L	<2 mg/L
Poppy Seed	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Poppy Seed	IgG	Very Low	0.00 mg/L	<2 mg/L
Quinoa	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Quinoa	IgG	Very Low	0.12 mg/L	<2 mg/L
Safflower Seed	IgA	Very Low	0.00 mg/L	<1.95 mg/L

## Nuts/Seeds (Continued)

Antigen Name	Analyte	Class	Value	Very Low Range
Safflower Seed	IgG	Very Low	0.00 mg/L	<2 mg/L
Walnut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Walnut	IgG	Very Low	0.00 mg/L	<2 mg/L

## Vegetables

Antigen Name	Analyte	Class	Value	Very Low Range
Artichoke	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Artichoke	IgG	Very Low	0.39 mg/L	<6 mg/L
Asparagus	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Asparagus	IgG	Very Low	0.00 mg/L	<5 mg/L
Avocado	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Avocado	IgG	Very Low	0.00 mg/L	<2 mg/L
Bamboo Shoot	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Bamboo Shoot	IgG	Very Low	0.24 mg/L	<4 mg/L
Beet	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Beet	IgG	Very Low	0.00 mg/L	<2 mg/L
Broccoli / Brussel Sprouts	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Broccoli / Brussel Sprouts	IgG	Very Low	0.00 mg/L	<7.5 mg/L
Burdock Root	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Burdock Root	IgG	Very Low	2.19 mg/L	<18 mg/L
Cabbage	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cabbage	IgG	Very Low	0.00 mg/L	<2 mg/L
Carrot	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Carrot	IgG	Very Low	0.00 mg/L	<2 mg/L
Cauliflower	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cauliflower	IgG	Very Low	0.00 mg/L	<2 mg/L
Celery	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Celery	IgG	Very Low	0.00 mg/L	<2 mg/L
Cucumber	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cucumber	IgG	Very Low	0.00 mg/L	<2 mg/L
Eggplant	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Eggplant	IgG	Very Low	0.00 mg/L	<2 mg/L
Garlic	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Garlic	IgG	Low	2.52 mg/L	<2 mg/L
Green Bell Pepper	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Green Bell Pepper	IgG	Very Low	0.00 mg/L	<2 mg/L
Horseradish	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Horseradish	IgG	Very Low	0.00 mg/L	<2 mg/L
Kale	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Kale	IgG	Very Low	0.00 mg/L	<2 mg/L
Kelp	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Kelp	IgG	Very Low	1.21 mg/L	<20 mg/L
Leek	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Leek	IgG	Very Low	0.00 mg/L	<2 mg/L
Lettuce	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lettuce	IgG	Very Low	0.00 mg/L	<2 mg/L
Lotus Root	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lotus Root	IgG	Very Low	0.53 mg/L	<6 mg/L
Okra	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Okra	IgG	Very Low	0.00 mg/L	<5 mg/L
Onion	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Onion	IgG	Very Low	0.00 mg/L	<2 mg/L
Pumpkin	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Pumpkin	IgG	Very Low	0.00 mg/L	<2 mg/L
Radish / Daikon	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Radish / Daikon	IgG	Very Low	0.00 mg/L	<2 mg/L
Rhubarb	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Rhubarb	IgG	Very Low	0.00 mg/L	<2 mg/L
Spinach	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Spinach	IgG	Very Low	0.07 mg/L	<2 mg/L

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Date of Birth: xxxx-xx-xx

Completed: 2022-02-18

IgA 

IgG 

CLIA #: xxxxxxxxxxxx

CAP accredited

### Vegetables (Continued)

Antigen Name	Analyte	Class	Value	Very Low Range
Squash	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Squash	IgG	Very Low	0.00 mg/L	<2 mg/L
Sweet Potato	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Sweet Potato	IgG	Very Low	1.25 mg/L	<2 mg/L
Tomato	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Tomato	IgG	Very Low	0.00 mg/L	<2 mg/L
Turnip	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Turnip	IgG	Very Low	0.00 mg/L	<2 mg/L
Wasabi	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Wasabi	IgG	Very Low	0.00 mg/L	<2 mg/L
White Potato	IgA	Very Low	0.00 mg/L	<1.95 mg/L
White Potato	IgG	Very Low	0.00 mg/L	<2 mg/L
Zucchini Squash	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Zucchini Squash	IgG	Very Low	0.00 mg/L	<2 mg/L

### Fruits

Antigen Name	Analyte	Class	Value	Very Low Range
Apple	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Apple	IgG	Very Low	0.00 mg/L	<2 mg/L
Apricot	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Apricot	IgG	Very Low	0.00 mg/L	<2 mg/L
Banana	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Banana	IgG	Very Low	0.00 mg/L	<4 mg/L
Blackberry	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Blackberry	IgG	Very Low	0.00 mg/L	<2 mg/L
Blueberry	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Blueberry	IgG	Very Low	0.49 mg/L	<8 mg/L
Cantaloupe	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cantaloupe	IgG	Very Low	1.51 mg/L	<12 mg/L
Cherry	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cherry	IgG	Very Low	0.00 mg/L	<2 mg/L
Cranberry	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cranberry	IgG	Very Low	0.00 mg/L	<2 mg/L
Date	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Date	IgG	Very Low	0.00 mg/L	<5 mg/L
Fig	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Fig	IgG	Very Low	1.25 mg/L	<10 mg/L
Gogiberry	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Gogiberry	IgG	Very Low	0.00 mg/L	<2.5 mg/L
Grape	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Grape	IgG	Very Low	0.00 mg/L	<2 mg/L
Grapefruit	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Grapefruit	IgG	Very Low	0.00 mg/L	<2 mg/L
Guava	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Guava	IgG	Very Low	0.17 mg/L	<4 mg/L
Honeydew	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Honeydew	IgG	Very Low	0.00 mg/L	<2 mg/L
Jackfruit	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Jackfruit	IgG	Very Low	0.00 mg/L	<2 mg/L
Kiwi	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Kiwi	IgG	Very Low	0.00 mg/L	<4 mg/L
Lemon	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lemon	IgG	Very Low	0.00 mg/L	<2 mg/L
Lime	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lime	IgG	Very Low	0.09 mg/L	<4 mg/L
Mango	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Mango	IgG	Very Low	0.00 mg/L	<2 mg/L
Olive	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Olive	IgG	Very Low	0.00 mg/L	<2 mg/L
Orange	IgA	Very Low	0.00 mg/L	<1.95 mg/L

### Fruits (Continued)

Antigen Name	Analyte	Class	Value	Very Low Range
Orange	IgG	Very Low	0.00 mg/L	<2 mg/L
Papaya	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Papaya	IgG	Very Low	0.00 mg/L	<2 mg/L
Peach	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Peach	IgG	Low	2.39 mg/L	<2 mg/L
Pear	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Pear	IgG	Very Low	0.00 mg/L	<2 mg/L
Persimmon	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Persimmon	IgG	Very Low	0.00 mg/L	<5 mg/L
Pineapple	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Pineapple	IgG	Very Low	0.00 mg/L	<8 mg/L
Plum	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Plum	IgG	Very Low	0.00 mg/L	<2 mg/L
Raspberry	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Raspberry	IgG	Very Low	0.00 mg/L	<2 mg/L
Strawberry	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Strawberry	IgG	Very Low	0.00 mg/L	<2 mg/L
Tangerine	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Tangerine	IgG	Very Low	0.00 mg/L	<2 mg/L
Watermelon	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Watermelon	IgG	Very Low	0.00 mg/L	<4 mg/L

### Fish/Crustacea/Mollusk

Antigen Name	Analyte	Class	Value	Very Low Range
Anchovy	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Anchovy	IgG	Very Low	0.00 mg/L	<2 mg/L
Bass	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Bass	IgG	Moderate	7.52 mg/L	<2 mg/L
Carp	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Carp	IgG	Very Low	1.94 mg/L	<2 mg/L
Catfish	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Catfish	IgG	Moderate	4.49 mg/L	<2 mg/L
Clam	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Clam	IgG	Very Low	0.00 mg/L	<2 mg/L
Cod	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cod	IgG	Moderate	5.54 mg/L	<2 mg/L
Crab	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Crab	IgG	Very Low	0.43 mg/L	<2 mg/L
Eel	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Eel	IgG	Very Low	0.28 mg/L	<2 mg/L
Flounder	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Flounder	IgG	Very Low	0.00 mg/L	<2 mg/L
Halibut	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Halibut	IgG	Very Low	0.00 mg/L	<2 mg/L
Herring	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Herring	IgG	Very Low	0.00 mg/L	<2 mg/L
Lobster	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lobster	IgG	Very Low	0.00 mg/L	<2 mg/L
Mackerel	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Mackerel	IgG	Very Low	1.86 mg/L	<2 mg/L
Mussel	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Mussel	IgG	Very Low	0.00 mg/L	<2 mg/L
Octopus	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Octopus	IgG	Very Low	0.00 mg/L	<2 mg/L
Oyster	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Oyster	IgG	Very Low	1.53 mg/L	<16 mg/L
Perch	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Perch	IgG	Very Low	0.00 mg/L	<2 mg/L
Pike	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Pike	IgG	Very Low	0.00 mg/L	<2 mg/L



Provider: Mila McManus, MD

Patient: xxxx xxxxx

Accession #: xxxxxx

Collected: 2022-02-07

Sex: x

Age: xx

Received: 2022-02-10

Sample Type: Serum

Date of Birth: xxxx-xx-xx

Completed: 2022-02-18

IgA 

IgG 

CLIA #: xxxxxxxxx

CAP accredited

### Fish/Crustacea/Mollusk (Continued)

Antigen Name	Analyte	Class	Value	Very Low Range
Red Snapper	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Red Snapper	IgG	Very Low	0.00 mg/L	<2 mg/L
Salmon	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Salmon	IgG	Very Low	0.00 mg/L	<2 mg/L
Sardine	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Sardine	IgG	Very Low	0.00 mg/L	<2 mg/L
Scallop	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Scallop	IgG	Very Low	0.00 mg/L	<2 mg/L
Sea Urchin	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Sea Urchin	IgG	Very Low	0.00 mg/L	<2 mg/L
Shrimp	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Shrimp	IgG	Very Low	0.00 mg/L	<2 mg/L
Sole	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Sole	IgG	Very Low	0.00 mg/L	<2 mg/L
Squid	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Squid	IgG	Very Low	0.00 mg/L	<2 mg/L
Swordfish	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Swordfish	IgG	Very Low	0.75 mg/L	<2 mg/L
Tilapia	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Tilapia	IgG	Very Low	0.00 mg/L	<2 mg/L
Trout	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Trout	IgG	Very Low	0.00 mg/L	<2 mg/L
Tuna	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Tuna	IgG	Very Low	0.00 mg/L	<2 mg/L

### Egg/Meat/Poultry

Antigen Name	Analyte	Class	Value	Very Low Range
Beef	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Beef	IgG	Very Low	0.00 mg/L	<2 mg/L
Buffalo	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Buffalo	IgG	Very Low	0.00 mg/L	<2 mg/L
Chicken	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Chicken	IgG	Very Low	0.00 mg/L	<2 mg/L
Chicken Egg White	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Chicken Egg White	IgG	Very Low	0.00 mg/L	<2 mg/L
Chicken Egg Yolk	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Chicken Egg Yolk	IgG	Very Low	0.00 mg/L	<2 mg/L
Duck	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Duck	IgG	Very Low	0.00 mg/L	<2 mg/L
Duck Egg Whole	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Duck Egg Whole	IgG	Very Low	0.00 mg/L	<2 mg/L
Goose	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Goose	IgG	Very Low	0.00 mg/L	<2 mg/L
Lamb	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lamb	IgG	Very Low	0.00 mg/L	<2 mg/L
Pork	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Pork	IgG	Very Low	0.00 mg/L	<2 mg/L
Rabbit	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Rabbit	IgG	Low	3.17 mg/L	<2 mg/L
Turkey	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Turkey	IgG	Very Low	0.00 mg/L	<2 mg/L
Venison	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Venison	IgG	Very Low	0.00 mg/L	<2 mg/L

### Grains

Antigen Name	Analyte	Class	Value	Very Low Range
Amaranth	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Amaranth	IgG	Very Low	0.20 mg/L	<2.5 mg/L
Barley	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Barley	IgG	Very Low	0.00 mg/L	<2 mg/L

### Grains (Continued)

Antigen Name	Analyte	Class	Value	Very Low Range
Bran	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Bran	IgG	Very Low	0.00 mg/L	<5 mg/L
Brown Rice	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Brown Rice	IgG	Very Low	0.61 mg/L	<2 mg/L
Buckwheat	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Buckwheat	IgG	Very Low	0.00 mg/L	<2 mg/L
Corn	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Corn	IgG	Very Low	0.98 mg/L	<4 mg/L
Gliadin	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Gliadin	IgG	Very Low	0.06 mg/L	<2 mg/L
Gluten	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Gluten	IgG	Very Low	1.37 mg/L	<2 mg/L
Malt	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Malt	IgG	Very Low	0.52 mg/L	<4 mg/L
Millet	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Millet	IgG	Very Low	0.00 mg/L	<4 mg/L
Oat	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Oat	IgG	Very Low	0.51 mg/L	<4 mg/L
Rye	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Rye	IgG	Very Low	0.96 mg/L	<4 mg/L
Sorghum	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Sorghum	IgG	Very Low	0.04 mg/L	<4 mg/L
Spelt	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Spelt	IgG	Very Low	0.89 mg/L	<6 mg/L
Teff	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Teff	IgG	Very Low	0.54 mg/L	<3.5 mg/L
Wheat	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Wheat	IgG	Very Low	0.00 mg/L	<2 mg/L
White Rice	IgA	Very Low	0.00 mg/L	<1.95 mg/L
White Rice	IgG	Very Low	0.00 mg/L	<2 mg/L

### Legumes

Antigen Name	Analyte	Class	Value	Very Low Range
Adzuki Bean / Red Bean	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Adzuki Bean / Red Bean	IgG	Very Low	0.00 mg/L	<2 mg/L
Black-Eyed Pea	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Black-Eyed Pea	IgG	Very Low	0.00 mg/L	<2 mg/L
Chickpea	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Chickpea	IgG	Very Low	0.00 mg/L	<2 mg/L
Green Bean	IgA	Very Low	0.61 mg/L	<1.95 mg/L
Green Bean	IgG	Very Low	2.07 mg/L	<8 mg/L
Green Pea	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Green Pea	IgG	Very Low	0.00 mg/L	<2 mg/L
Kidney Bean	IgA	Very Low	1.11 mg/L	<1.95 mg/L
Kidney Bean	IgG	Very Low	2.27 mg/L	<8 mg/L
Lentil	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lentil	IgG	Very Low	0.00 mg/L	<2 mg/L
Lima Bean	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lima Bean	IgG	Very Low	1.88 mg/L	<2 mg/L
Mung Bean	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Mung Bean	IgG	Very Low	0.00 mg/L	<2 mg/L
Navy Bean / White Bean	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Navy Bean / White Bean	IgG	Very Low	1.71 mg/L	<7.5 mg/L
Pinto Bean	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Pinto Bean	IgG	Very Low	1.33 mg/L	<4 mg/L
Soybean	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Soybean	IgG	Very Low	0.00 mg/L	<2 mg/L

**Provider:** Mila McManus, MD

**Patient:** XXXX XXXXXX

**Accession #:** XXXX

**Collected:** 2022-02-07

**Sex:** x

**Age:** xx

**Received:** 2022-02-10

**Sample Type:** Serum

**Date of Birth:** XXXX-XX-XX

**Completed:** 2022-02-18

IgA 

IgG 

CLIA #: XXXXXXXXXXXX

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### Miscellaneous

Antigen Name	Analyte	Class	Value	Very Low Range
Baker's / Brewer's Yeast	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Baker's / Brewer's Yeast	IgG	Very Low	1.31 mg/L	<3.5 mg/L
Black Tea	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Black Tea	IgG	Very Low	0.90 mg/L	<4 mg/L
Button Mushroom	IgA	Very Low	1.91 mg/L	<1.95 mg/L
Button Mushroom	IgG	Very Low	2.19 mg/L	<8 mg/L
Cane Sugar	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cane Sugar	IgG	Very Low	5.92 mg/L	<16 mg/L
Cocoa Bean (Chocolate)	IgA	Very Low	0.00 mg/L	<5 mg/L
Cocoa Bean (Chocolate)	IgG	Very Low	3.16 mg/L	<18 mg/L
Coffee Bean	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Coffee Bean	IgG	Very Low	0.00 mg/L	<8 mg/L
Flaxseed	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Flaxseed	IgG	Very Low	0.00 mg/L	<2 mg/L
Ginseng	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Ginseng	IgG	Very Low	0.00 mg/L	<2 mg/L
Green Tea	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Green Tea	IgG	Very Low	0.48 mg/L	<8 mg/L
Hemp	IgA	Very Low	1.32 mg/L	<1.95 mg/L
Hemp	IgG	Very Low	6.71 mg/L	<8 mg/L
Honey	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Honey	IgG	Very Low	0.00 mg/L	<2 mg/L
Hops	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Hops	IgG	Very Low	0.17 mg/L	<5 mg/L
Sesame Seed	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Sesame Seed	IgG	Very Low	0.07 mg/L	<8 mg/L
Shiitake Mushroom	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Shiitake Mushroom	IgG	Very Low	4.72 mg/L	<24 mg/L
Stevia	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Stevia	IgG	Very Low	0.00 mg/L	<2 mg/L
Sunflower Seed	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Sunflower Seed	IgG	Very Low	0.03 mg/L	<2 mg/L

### Herbs/Spices

Antigen Name	Analyte	Class	Value	Very Low Range
Basil	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Basil	IgG	Very Low	0.54 mg/L	<8 mg/L
Bay Leaf	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Bay Leaf	IgG	Very Low	0.00 mg/L	<2 mg/L
Black Pepper	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Black Pepper	IgG	Very Low	1.09 mg/L	<15 mg/L
Chili Pepper	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Chili Pepper	IgG	Very Low	0.00 mg/L	<2 mg/L
Cinnamon	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cinnamon	IgG	Very Low	0.63 mg/L	<15 mg/L
Clove	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Clove	IgG	Very Low	0.78 mg/L	<24 mg/L
Coriander	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Coriander	IgG	Very Low	2.70 mg/L	<12 mg/L
Curry Powder	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Curry Powder	IgG	Very Low	0.53 mg/L	<5 mg/L
Dill	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Dill	IgG	Very Low	0.00 mg/L	<2 mg/L
Fennel Seed	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Fennel Seed	IgG	Very Low	0.00 mg/L	<2 mg/L
Ginger	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Ginger	IgG	Very Low	0.20 mg/L	<12 mg/L
Licorice	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Licorice	IgG	Very Low	0.00 mg/L	<5 mg/L
Mustard	IgA	Very Low	0.00 mg/L	<1.95 mg/L

### Herbs/Spices (Continued)

Antigen Name	Analyte	Class	Value	Very Low Range
Mustard	IgG	Very Low	0.00 mg/L	<5 mg/L
Oregano	IgA	Very Low	0.49 mg/L	<1.95 mg/L
Oregano	IgG	Very Low	0.10 mg/L	<2 mg/L
Paprika	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Paprika	IgG	Very Low	0.00 mg/L	<3 mg/L
Parsley	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Parsley	IgG	Very Low	0.33 mg/L	<5 mg/L
Peppermint	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Peppermint	IgG	Very Low	1.05 mg/L	<10 mg/L
Rosemary	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Rosemary	IgG	Very Low	0.00 mg/L	<3 mg/L
Sage	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Sage	IgG	Very Low	0.45 mg/L	<6 mg/L
Tarragon	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Tarragon	IgG	Very Low	0.18 mg/L	<2 mg/L
Thyme	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Thyme	IgG	Very Low	0.25 mg/L	<4 mg/L
Turmeric	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Turmeric	IgG	Very Low	0.29 mg/L	<8 mg/L
Vanilla	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Vanilla	IgG	Very Low	1.62 mg/L	<28 mg/L

### Candida Screen

Antigen Name	Analyte	Class	Value	Very Low Range
Candida albicans	IgA	Very Low	0.50 mg/L	<2.75 mg/L
Candida albicans	IgG	Very Low	11.36 mg/L	<25 mg/L