

**Complete Report** 

Patient: TEST PATIENT Sex: M/F

Accession #: 00000000 Sample Type: DBS

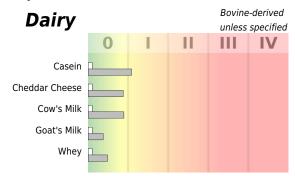
Date of Birth: YYYY-DD-MM Age: #

IgA \_\_\_\_\_

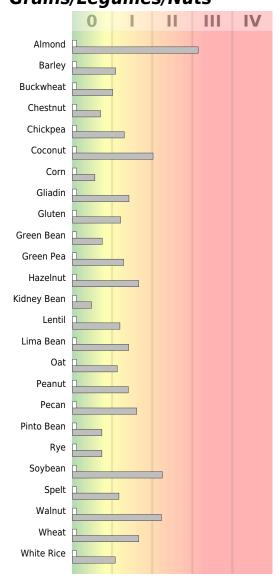
Collected: YYYY-DD-MM Received: YYYY-DD-MM Completed: YYYY-DD-MM

Physician: TEST DOCTOR

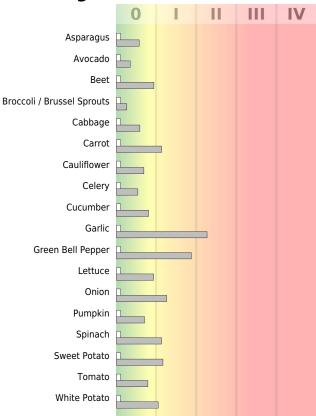
CLIA #: 50D0965661 COLA accredited



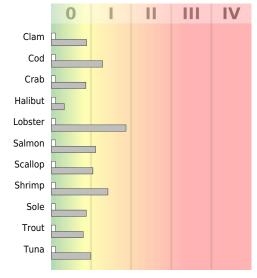
## **Grains/Legumes/Nuts**



### Vegetables



## Fish/Crustacea/Mollusk



Reaction Class Director: Stephen Markus, MD

0	1	П	III	IV
Very Low	Low	Moderate	High	Very High



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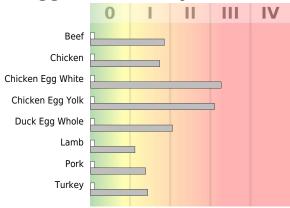
IgG

Collected: YYYY-DD-MM Received: YYYY-DD-MM Completed: YYYY-DD-MM

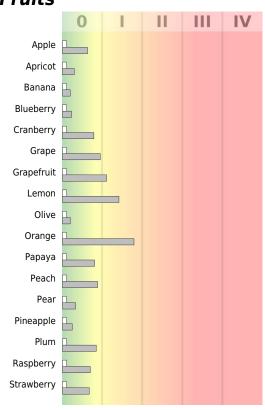
CLIA #: 50D0965661 COLA accredited

### Egg/Meat/Poultry

Physician: TEST DOCTOR



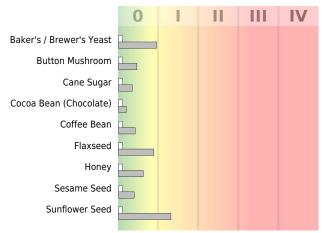
## **Fruits**



## Herbs/Spices



### Miscellaneous



## Candida Screen



Director: Stephen Markus, MD

**Reaction Class** 

П Ш IV Very Low Moderate High Low Very High



**Complete Report** 

Very Low 0.00 mg/L <1.95 mg/L

ΙgΑ

Patient: TEST PATIENT Sex: M/F

ΙgΑ

Very Low 0.00 mg/L <1.95 mg/L

Wheat

Accession #: 00000000 Sample Type: DBS

Date of Birth: YYYY-DD-MM Age: #

IgA L

Collected: YYYY-DD-MM Received: YYYY-DD-MM Completed: YYYY-DD-MM

**Physician:** TEST DOCTOR

CLIA #: 50D0965661

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Dairy					Grains/Legumes/N	uts (Coi	ntinued)		
Antigen Name	Analyte	Class	Value	Very Low Range	Antigen Name	Analyte	Class	Value	Very Low Range
Casein	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Wheat	IgG	Low	3.34 mg/L	<2 mg/L
Casein	IgG	Low	2.17 mg/L	<2 mg/L	White Rice	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cheddar Cheese	IgA	Very Low	0.00 mg/L	<1.95 mg/L	White Rice	IgG	Low	2.15 mg/L	<2 mg/L
Cheddar Cheese	IgG	Very Low	1.74 mg/L	<2 mg/L	Vagatables				
Cow's Milk	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Vegetables				Very Low
Cow's Milk	IgG	Very Low	1.79 mg/L	<2 mg/L	Antigen Name	Analyte	Class	Value	Range
Goat's Milk	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Asparagus	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Goat's Milk	IgG	Very Low	0.74 mg/L	<2 mg/L	Asparagus	IgG	Very Low	2.89 mg/L	<5 mg/L
Whey	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Avocado	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Whey	IgG	Very Low	0.97 mg/L	<2 mg/L	Avocado	IgG	Very Low	0.70 mg/L	<2 mg/L
Cusins/Laurence/N					Beet	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Grains/Legumes/N				Very Low	Beet	IgG	Very Low	5.68 mg/L	<6 mg/L
Antigen Name	Analyte	Class	Value	Range	Broccoli / Brussel Sprouts	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Almond	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Broccoli / Brussel Sprouts	IgG	Very Low	1.99 mg/L	<7.5 mg/L
Almond	IgG	High	9.23 mg/L	<2 mg/L	Cabbage	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Barley	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Cabbage	IgG	Very Low	2.06 mg/L	<3.5 mg/L
Barley	IgG	Low	2.16 mg/L	<2 mg/L	Carrot	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Buckwheat	ΙgΑ	Very Low	0.00 mg/L	<1.95 mg/L	Carrot	IgG	Low	2.27 mg/L	<2 mg/L
Buckwheat	IgG	Low	2.03 mg/L	<2 mg/L	Cauliflower	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Chestnut	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Cauliflower	IgG	Very Low	1.38 mg/L	<2 mg/L
Chestnut	IgG	Very Low	2.85 mg/L	<4 mg/L	Celery	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Chickpea	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Celery	IgG	Very Low	2.17 mg/L	<4 mg/L
Chickpea	IgG	Low	2.61 mg/L	<2 mg/L	Cucumber	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Coconut	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Cucumber	IgG	Very Low	1.63 mg/L	<2 mg/L
Coconut	IgG	Moderate	4.35 mg/L	<2 mg/L	Garlic	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Corn	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Garlic	IgG	Moderate	7.27 mg/L	<2 mg/L
Corn	IgG	Very Low	2.27 mg/L	<4 mg/L	Green Bell Pepper	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Gliadin	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Green Bell Pepper	IgG	Low	3.78 mg/L	<2 mg/L
Gliadin	IgG	Low	2.84 mg/L	<2 mg/L	Lettuce	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Gluten	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Lettuce	IgG	Very Low	1.87 mg/L	<2 mg/L
Gluten	IgG	Low	2.43 mg/L	<2 mg/L	Onion	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Green Bean	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Onion	IgG	Low	2.52 mg/L	<2 mg/L
Green Bean	IgG	Very Low	6.04 mg/L	<8 mg/L	Pumpkin	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Green Pea	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Pumpkin	IgG	Very Low	1.43 mg/L	<2 mg/L
Green Pea	IgG	Low	2.56 mg/L	<2 mg/L	Spinach	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Hazelnut	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Spinach	IgG	Low	2.26 mg/L	<2 mg/L
Hazelnut	IgG	Low	3.33 mg/L	<2 mg/L	Sweet Potato	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Kidney Bean	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Sweet Potato	IgG	Low	7.52 mg/L	<7 mg/L
Kidney Bean	IgG	Very Low	3.89 mg/L	<8 mg/L	Tomato	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lentil	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Tomato	IgG	Very Low	1.58 mg/L	<2 mg/L
Lentil	IgG	Low	2.39 mg/L	<2 mg/L	White Potato	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lima Bean	IgA	Very Low	0.00 mg/L	<1.95 mg/L	White Potato	IgG	Low	4.23 mg/L	<4 mg/L
Lima Bean	IgG	Low	2.83 mg/L	<2 mg/L		•		- 5,	<i>3.</i>
Oat	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Fish/Crustacea/Mo	llusk			
Oat	IgG	Low	2.25 mg/L	<2 mg/L	Antigen Name	Analyte	Class	Value	Very Low
Peanut	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Clam	IgA	Very Low	0.00 mg/L	Range <1.95 mg/L
Peanut	IgG	Low	2.81 mg/L	<2 mg/L	Clam	lgG	Very Low	1.77 mg/L	<2 mg/L
Pecan	lgA	Very Low	0.00 mg/L	<1.95 mg/L	Cod	lgA	Very Low	0.00 mg/L	<1.95 mg/L
Pecan	IgG	Low	3.22 mg/L	<2 mg/L	Cod	lgG	Low	2.56 mg/L	<2 mg/L
Pinto Bean	lgA	Very Low	0.00 mg/L	<1.95 mg/L	Crab	lgA	Very Low	0.00 mg/L	<1.95 mg/L
Pinto Bean	IgG	Very Low	2.97 mg/L	<4 mg/L		_	*	2.59 mg/L	=
Rye	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Crab Halibut	IgG Ig∧	Very Low	0.00 mg/L	<3 mg/L <1.95 mg/L
Rye	IgG	Very Low	2.99 mg/L	<4 mg/L		IgA IgG	Very Low	•	_
Soybean	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Halibut	IgG	Very Low	0.64 mg/L	<2 mg/L
Soybean	lgG	Moderate	5.02 mg/L	<2 mg/L	Lobster	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Spelt	IgA	Very Low	0.00 mg/L	<1.95 mg/L	Lobster	IgG	Low	3.74 mg/L	<2 mg/L
Shelf	IgG	Low	4.69 mg/L	<1.95 mg/L <4 mg/L	Salmon	IgA	Very Low	0.00 mg/L	<1.95 mg/L
ıt	IgG IgA	Very Low	4.69 mg/L 0.00 mg/L	<1.95 mg/L	Salmon	IgG	Low	2.22 mg/L	<2 mg/L
Walnut	_	Moderate	4.96 mg/L	<1.95 mg/L <2 mg/L	Scallop	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Wheat	IgG Ig∆	Very Low	4.96 mg/L 0.00 mg/l	<2 mg/L	Scallop	IgG	Low	2.08 mg/L	<2 mg/L

Shrimp



**Complete Report** 

Patient: TEST PATIENT Sex: M/F

Accession #: 00000000 Sample Type: DBS

Date of Birth: YYYY-DD-MM Age: #

IgA \_\_\_\_\_

Collected: YYYY-DD-MM Received: YYYY-DD-MM Completed: YYYY-DD-MM

Confected. 1111-00-inin Received. 1111-00-inin Completed. 1111-00-inin

CLIA #: 50D0965661 COLA accredited

Fish/Crustacea/Mollusk	(Continued)
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Physician: TEST DOCTOR

Antigen Name	Analyte	Class	Value	Very Low Range
Shrimp	IgG	Low	2.84 mg/L	<2 mg/L
Sole	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Sole	IgG	Very Low	1.74 mg/L	<2 mg/L
Trout	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Trout	IgG	Very Low	1.58 mg/L	<2 mg/L
Tuna	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Tuna	IgG	Very Low	3.98 mg/L	<4 mg/L

#### Egg/Meat/Poultry

Egg/Meat/Poultry				
Antigen Name	Analyte	Class	Value	Very Low Range
Beef	ΙgΑ	Very Low	0.00 mg/L	<1.95 mg/L
Beef	IgG	Low	3.71 mg/L	<2 mg/L
Chicken	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Chicken	IgG	Low	3.47 mg/L	<2 mg/L
Chicken Egg White	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Chicken Egg White	IgG	High	10.21 mg/L	<2 mg/L
Chicken Egg Yolk	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Chicken Egg Yolk	IgG	High	8.83 mg/L	<2 mg/L
Duck Egg Whole	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Duck Egg Whole	IgG	Moderate	4.21 mg/L	<2 mg/L
Lamb	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lamb	IgG	Low	2.23 mg/L	<2 mg/L
Pork	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Pork	IgG	Low	2.76 mg/L	<2 mg/L
Turkey	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Turkey	IgG	Low	2.86 mg/L	<2 mg/L

#### Fruits

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	3.19 mg/L	<5 mg/L
Apricot	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Apricot	IgG	Very Low	0.61 mg/L	<2 mg/L
Banana	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Banana	IgG	Very Low	0.16 mg/L	<4 mg/L
Blueberry	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Blueberry	IgG	Very Low	1.87 mg/L	<8 mg/L
Cranberry	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cranberry	IgG	Very Low	1.58 mg/L	<2 mg/L
Grape	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Grape	IgG	Very Low	3.83 mg/L	<4 mg/L
Grapefruit	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Grapefruit	IgG	Low	2.23 mg/L	<2 mg/L
Lemon	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Lemon	IgG	Low	2.85 mg/L	<2 mg/L
Olive	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Olive	IgG	Very Low	0.23 mg/L	<2 mg/L
Orange	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Orange	IgG	Low	3.59 mg/L	<2 mg/L
Papaya	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Papaya	IgG	Very Low	3.27 mg/L	<4 mg/L
Peach	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Peach	IgG	Very Low	1.77 mg/L	<2 mg/L
Pear	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Pear	IgG	Very Low	0.66 mg/L	<2 mg/L
Pineapple	IgA	Very Low	0.00 mg/L	<1.95 mg/L
- ople	IgG	Very Low	2.01 mg/L	<8 mg/L
	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Plum	IgG	Very Low	1.71 mg/L	<2 mg/L
Raspberry	IgA	Very Low	0.00 mg/L	<1.95 mg/L

Fruits (Co	ntinued)
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Antigen Name	Analyte	Class	Value	Very Low Range
Raspberry	IgG	Very Low	2.83 mg/L	<4 mg/L
Strawberry	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Strawberry	IgG	Very Low	2.01 mg/L	<3 mg/L

#### Herbs/Spices

iicibs/spices				
Antigen Name	Analyte	Class	Value	Very Low Range
Ginger	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Ginger	IgG	Very Low	8.15 mg/L	<12 mg/L
Oregano	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Oregano	IgG	Low	6.53 mg/L	<6 mg/L

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	1.93 mg/L	<2 mg/L
Button Mushroom	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Button Mushroom	IgG	Very Low	3.74 mg/L	<8 mg/L
Cane Sugar	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Cane Sugar	IgG	Very Low	2.87 mg/L	<8 mg/L
Cocoa Bean (Chocolate)	IgA	Very Low	0.00 mg/L	<5 mg/L
Cocoa Bean (Chocolate)	IgG	Very Low	3.99 mg/L	<24 mg/L
Coffee Bean	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Coffee Bean	IgG	Very Low	3.43 mg/L	<8 mg/L
Flaxseed	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Flaxseed	IgG	Very Low	1.79 mg/L	<2 mg/L
Honey	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Honey	IgG	Very Low	2.51 mg/L	<4 mg/L
Sesame Seed	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Sesame Seed	IgG	Very Low	3.21 mg/L	<8 mg/L
Sunflower Seed	IgA	Very Low	0.00 mg/L	<1.95 mg/L

#### **Candida Screen**

Sunflower Seed

Antigen Name	Analyte	Class	Value	Very Low Range
Candida albicans	IgA	Very Low	0.00 mg/L	<1.95 mg/L
Candida albicans	lgG	Very Low	3.55 mg/L	<25 mg/L

2.66 mg/L

<2 mg/L

IgG



# FoodStats Antibody Assessment

Test Results & Personalized Elimination/Rotation Diet Guideline



## TEST PATIENT LAB ID 00000000000

Prepared MM/DD/YYYY

#### Dear Dr JOHN DOE:

Thank you for allowing NutriPATH to assist you in helping your patients towards a healthier lifestyle.

The enclosed report consists of information regarding your patient's immune system's response to certain foods. Depending on which test(s) you ordered, three antibody types: IgA, IgE, and IgG may have been measured in our laboratory utilizing an Enzyme-linked Immunosorbent Assay (ELISA) and Chemiluminescent Assay.

Also attached is a rotation diet guideline. The concept behind rotation-style eating is to eliminate foods that scored high for reactivity and to rotate consumption of foods that scored mild - moderate reactivity. The rotation diet guideline is designed so the patient does not consume the same food more than once every four days and no foods of the same family more than once every two days. Rotation-style eating is designed to encourage diversification of the diet.

The guideline excludes all tested foods on which your patients scored Class III or greater for IgA and/or IgG antibody analysis and/or Class 0/I and greater for IgE antibody analysis.

The guideline includes all IgA and/or IgG tested foods on which your patient scored Class 0 to Class III. These foods are rotated throughout a 4-day cycle by their food families (groups of foods that are biologically or botanically related). The 4-day rotation plan alternates the food families based on a day 1 and 3, or day 2 and 4 cycle. Patients may move any food through days 1 to 4 as long as members of the same family are not consumed on consecutive days, and any particular food is not consumed more than once every four days.

Health care practitioners are responsible for interpreting the profile of test results provided by NutriPATH, applying those results to your patient and recommending dietary changes based on these and other data available to you. NutriPATH provides this rotation diet guideline for your consideration only. This is just one suggested rotation schedule. You may prefer a different, but similar, diet guideline for your patients, such as a 7-day plan. Also, you may want to modify the guideline by limiting a particular food family to one day of the rotation cycle vs. two days. If you have any questions about the attached guideline, please let us know.

We wish you and your patient all the best,

NutriPATH Pathology

### **Report Summary**

The following classifications correspond to the Reaction Class noted on your Food Antibody Assessment report. The classification of 0 to IV identifies the level of food-specific-antibodies measured from your blood sample via US BioTek Laboratories' semi-quantitative ELISA (Enzyme-linked Immunosorbent Assay) and quantitative Chemiluminescent Assay. Not all antibody tests (i.e.: IgA, IgE and IgG) may have been ordered by your practitioner.

These foods are **omitted** from the 4-day rotation guideline:

IgE: Class 0/I and greater	
(not tested)	

If IgE was tested along with IgA and/or IgG, any food that scored Class 0/I and greater for IgE is *listed above* irrespective of IgA or IgG antibody levels.

Class III/IV (High to Very High	(High to Very High antibody levels)				
lgA:	lgA & lgG:	IgG:			
(none)	(none)	Peach			

These foods are <u>included</u> in the 4-day rotation guideline. Consult with your practitioner on the exclusion of these foods from your diet:

Class II (Moderate antibody levels)						
IgA:	IgA & IgG:	lgG:				
(none)	(none)	Example text				
Class I (Low antibody levels)						
IgA:	lgA & lgG:	lgG:				
Green Bean	(none)	Example text				

This report does not identify anaphylaxis. Avoid all foods to which you have had an anaphylactic reaction (consult your practitioner).

IgE antibody testing is not available through the Dried Blood Spot Collection Kit.

### **Your Personal Rotation Diet Guideline**

All of the tested foods are listed excluding Class III and greater for IgA and/or IgG antibody analysis and Class 0/I and greater for IgE antibody analysis, as identified on your Food-Specific Antibody Assessment graph.

The 4-day rotation plan alternates the food families based on a day 1 and 3, or day 2 and 4 cycle, where no particular food item is eaten more than once every 4 days. This is not a mandatory food menu. Pick, choose and improvise as you like for a nutritionally balanced and varied diet.

	Day 1	Day 2	Day 3	Day 4
Dairy	Example Text		Example Text	
Fish, Crustacea, Mollusk	Example Text	Example Text	Example Text	Example Text
Fruits	Example Text	Example Text	Example Text	Example Text
Grains, Legumes, Nuts	Example Text	Example Text	Example Text	Example Text
Meat, Fowl	Example Text	Example Text	Example Text	
Miscellaneous	Example Text		Example Text	
Spices		Example Text	Example Text	
Vegetables	Example Text	Example Text	Example Text	Example Text

This report does not identify anaphylaxis. Avoid all foods to which you have had an anaphylactic reaction (consult your practitioner).

### **For Your Convenience**

Patient: **TEST PATIENT** Practitioner: **JOHN DOE** 

Food Antibody Assessment

IgE: Class 0/I and greater – (not tested)
IgA/IgG: Class III and greater – Peach

IgA/IgG: Class II - Banana, Chestnut, Coconut, Ginger,

Lemon



