# PRECISION POINT P88-DIY Dietary Antigen Test - DIAGNOSTICS —— 9 Dunwoody Park, Suite 121 Dunwoody, GA 30338 P: 678-736-6374 F: 770-674-1701

Email: info@precisionpointdiagnostics.com www.precisionpointdiagnostics.com

### PATIENT INFO

NAME: Sample Patient REQUISITION ID: DPA213230010

A Targeted Approach to Wellness



### **CLINIC INFO**

**Research And Development** 

ADDRESS: 135 Sample Lane Sample City, SS 10115

PHONE: (678)736-6388 FAX: (770)674-1715

# SUMMARY | 1/2

	ALLERGY					SENSITIVITY			
DIETARY ANTIGEN	IgE	lgE Percent	lgG4	lgG4 Percent	Immune Tolerance IgG4 > IgE Abs*	IgG	lgG Percent	C3d	C3d Percent
Almond	LOW	53%	LOW	52%		LOW	29%	HIGH	98%
Apple	LOW	51%	LOW	12%		LOW	64%	LOW	40%
Asparagus	LOW	23%	LOW	49%	YES	MODERATE	82%	MODERATE	90%
Aspergillus Mix		2%		0%		MODERATE	82%	HIGH	95%
Avocado		0%		0%			0%		1%
Banana	LOW	48%	MODERATE	83%	YES	HIGH	95%	MODERATE	91%
Barley	LOW	59%	MODERATE	92%	YES		11%	LOW	49%
Beef	LOW	54%	LOW	67%			0%	LOW	70%
Black Pepper	LOW	32%	MODERATE	82%	YES	MODERATE	91%	LOW	71%
Blueberry		0%	HIGH	95%		MODERATE	81%	LOW	55%
Brewer's Yeast		0%		0%		HIGH	99%		0%
Broccoli	LOW	12%	MODERATE	90%	YES	HIGH	99%	LOW	62%
Cabbage		0%	LOW	25%			0%		4%
Cacao	LOW	55%		0%		HIGH	96%	LOW	55%
Candida	MODERATE	76%		0%		HIGH	90%	LOW	63%
Cantaloupe		0%		6%	YES		2%	LOW	25%
Carrot	LOW	29%	MODERATE	81%	YES	LOW	30%	MODERATE	87%
Casein	LOW	50%	LOW	68%	YES	HIGH	97%	LOW	38%
Cashew	LOW	41%	LOW	40%			0%	HIGH	99%
Cauliflower		0%	HIGH	97%			0%		0%
Celery		0%	LOW	13%			0%		0%
Cherry		2%	HIGH	98%	YES	MODERATE	85%	LOW	50%
Chicken		0%	LOW	69%			0%	LOW	14%
Cinnamon		0%		0%		MODERATE	87%		0%
Clam	MODERATE	92%	LOW	52%		HIGH	97%	HIGH	98%
Coconut	LOW	57%		0%		LOW	36%	HIGH	97%
Codfish		2%	HIGH	>99%	YES	MODERATE	84%	MODERATE	94%
Coffee	LOW	11%	MODERATE	92%	YES	HIGH	97%	MODERATE	85%
Corn	LOW	32%	LOW	35%			1%	MODERATE	81%
Cottonseed	_	0%	HIGH	96%		LOW	50%	LOW	44%
Cow's Milk	LOW	70%	MODERATE	75%	YES	MODERATE	87%	LOW	70%
Crab	-	0%	LOW	37%			0%	-	0%
Cucumber		0%		0%			0%	MODERATE	75%
Egg Albumin	HIGH	92%	LOW	73%	YES		8%	HIGH	95%
Egg Yolk		8%	HIGH	94%	YES	LOW	72%	MODERATE	80%
English Walnut		0%	HIGH	>99%		MODERATE	92%	MODERATE	92%
Flax Seed		0%	HIGH	98%		LOW	52%	IN OBER TE	0%
Flounder		0%	HIGH	98%		MODERATE	86%		0%
Fibuliaer		0%	HIGH	90%		WODERATE	00%		0%

This test has been developed and its performance characteristics determined by Precision Point Diagnostics. It has not been cleared by the U.S. Food and Drug Administration.

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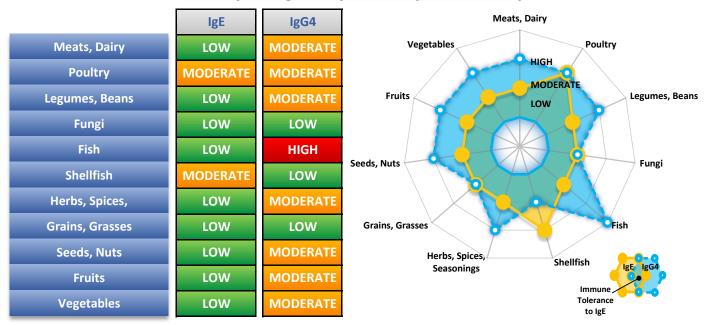
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### IgE/IgG4 Food Allergies

## **Dietary Antigen Exposure by Food Group**



### **Dietary Antigen Exposure by Food Group**

In this test, a human serum sample is probed for the presence of IgE and IgG4 antibodies which have an exact affinity for specific dietary allergens. Dietary allergens are clustered by the food groups shown in the table and graph above. The quantitative summation of the IgE and IgG4 results within the offending food groups are expressed graphically. The exclusion of the offending food group(s) fr om the diet has been shown to reduce the severity of symptoms associated with food allergies.

### Immune Tolerance To IgE

In high levels, IgG4 antibodies alone can trigger an immune response within the body. However, data is available that provid es support for the notion that IgG4 can serve another specific function of controlling antigen recognition by IgE and consequently regulating anaphylactic reactions and IgE-mediated immunity. IgG4 can act as a blocking agent by preventing IgE from binding to targeted receptor sites and releasing histamine. We refer to this as the Immune Tolerance to IgE.

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