

### **588-Complete**Dietary Antigen Testing

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Dunwoody Labs is an innovator of testing solutions that assist in the diagnosis and management of conditions.

#### **PATIENT INFO**

NAME: SAMPLE PATIENT

**REQUISITION ID: 1807160000** 

SAMPLE ID: 1

DOB: 1/1/2001 SAMPLE DATE: 7/13/2018 RECEIVE DATE: 7/16/2018 REPORT DATE: 7/20/2018

#### **CLINIC INFO**

#### **DUNWOODY LABS**

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#### **SUMMARY | 1/2**

	588E - A	LLERGIES	588G - SENSITIVITIES								
DIETARY ANTIGEN	IgE	IgE	IgG4	lg(		BLOCKING POTENTIAL	IgG	Ig6		C3d	REASON FOR EXCLUSION
Almond	L		MODERATE	3.74	μg/ml	YES	L	26.89	μg/ml		Sensitivity
Apple	L	0.47 μg/ml		0.00	1 0,			0.00	μg/ml		
Asparagus		0.00 μg/ml	L	0.48	μg/ml		L	12.89	μg/ml		
Aspergillus Mix		0.00 μg/ml	L	0.12	μg/ml		L	156.56	μg/ml		
Avocado	L	1.26 μg/ml		0.00	μg/ml		L	52.56	μg/ml		
Banana		0.00 μg/ml	L	0.30	μg/ml		L	8.56	μg/ml		
Barley	L	1.90 μg/ml	HIGH	10.27	μg/ml	YES	L	66.22	μg/ml		Sensitivity
Beef	L	6.56 μg/ml		0.00			L	5.56			
Black Pepper		0.00 μg/ml		0.00	μg/ml		L	65.56	μg/ml		
Blueberry		0.00 μg/ml		0.00	μg/ml		L	2.56	μg/ml		
Brewer's Yeast		0.00 μg/ml	L	0.03	μg/ml		L	11.22	μg/ml		
Broccoli		0.00 μg/ml	L	0.42	μg/ml		L	1.89	μg/ml		
Cabbage		0.00 μg/ml		0.00	μg/ml			0.00	μg/ml		
Cacao		0.00 μg/ml		0.00	μg/ml		L	15.22	μg/ml		
Candida	L	0.47 μg/ml	MODERATE	1.26	μg/ml	YES	MODERATE	209.56	μg/ml		Sensitivity
Cantaloupe	L	0.35 μg/ml		0.00	μg/ml		L	6.22	μg/ml		
Carrot		0.00 μg/ml	L	0.00	μg/ml		L	16.56	μg/ml		
Casein		0.00 μg/ml	HIGH	43.56	μg/ml		MODERATE	193.22	μg/ml		Sensitivity
Cashew	L	1.90 μg/ml	HIGH	27.93	μg/ml	YES	MODERATE	76.22	μg/ml		Sensitivity
Cauliflower	HIGH	2.69 μg/ml	L	0.15	μg/ml		L	13.89	μg/ml		Allergy
Celery		0.00 μg/ml	L	0.21	μg/ml			0.00	μg/ml		
Cherry		0.00 μg/ml		0.00	μg/ml			0.00	μg/ml		
Chicken	L	0.16 μg/ml	L	0.33	μg/ml	YES	L	3.56	μg/ml		
Cinnamon		0.00 μg/ml	L	0.42	μg/ml		L	63.56	μg/ml		
Clam	L	14.86 μg/ml	HIGH	4.58	μg/ml		L	44.22	μg/ml		Sensitivity
Coconut	L	0.94 μg/ml	HIGH	14.10	μg/ml	YES	MODERATE	62.22	μg/ml		Sensitivity
Codfish	L	0.39 μg/ml	L	0.99	μg/ml	YES	L	14.89	μg/ml		
Coffee		0.00 μg/ml	L	0.18	μg/ml		L	24.22	μg/ml		
Corn	L	0.98 μg/ml	L	0.54	μg/ml		L	20.89	μg/ml		
Cottonseed	L	0.16 μg/ml	L	0.69	μg/ml	YES	L	10.56	μg/ml		
Cow's Milk		0.00 μg/ml	MODERATE	53.23	μg/ml		MODERATE	261.56	μg/ml		Sensitivity
Crab	L	0.57 μg/ml		9.46	μg/ml	YES	MODERATE	40.89	μg/ml		Sensitivity
Cucumber		0.00 μg/ml		0.69	μg/ml		L	1.56	μg/ml		
Egg Albumin	MODERATE	42.04 μg/ml	L	28.98	μg/ml		L	109.56	μg/ml		Allergy
Egg Yolk			MODERATE	16.59	μg/ml		L	103.89	μg/ml		Sensitivity
English Walnut		0.00 μg/ml		0.69	μg/ml		L	77.56	μg/ml		
Flax Seed	L	0.39 μg/ml	L	0.87	μg/ml	YES	L	22.89	μg/ml		
Flounder	L	0.32 μg/ml	L	0.30	μg/ml		L	9.22	μg/ml		

#### SUMMARY | 2/2

	588E - A	LLERGI	ES	588G - SENSITIVITIES					]	
DIETARY ANTIGEN	IgE	lg	E	IgG4	IgG4	BLOCKING POTENTIAL	IgG	IgG	C3d	REASON FOR EXCLUSION
Garlic	L	0.17	μg/ml	L	0.09 μg/ml	TOTENTIAL	L	3.22 μg/ml		EXCEOSION
Ginger	L	0.08	μg/ml	L	0.27 μg/ml	YES	L	42.89 μg/ml		
Gluten	L	35.01	μg/ml	L	32.81 μg/ml		L	179.56 μg/ml		
Goat's Milk	L	0.68	μg/ml	HIGH	46.56 μg/ml	YES	MODERATE	177.89 μg/ml		Sensitivity
Grapefruit		0.00	μg/ml	L	0.24 μg/ml			0.00 μg/ml		
Grapes		0.00	μg/ml	L	0.00 μg/ml			0.00 μg/ml		
Green Olive	L	0.19	μg/ml	L	0.21 μg/ml	YES	L	10.22 μg/ml		
Green Pea	L	0.87	μg/ml		0.00 μg/ml			0.00 μg/ml		
Green Pepper		0.00	μg/ml		0.00 μg/ml			0.00 μg/ml		
Halibut	L	0.08	μg/ml	L	0.36 μg/ml	YES	L	1.89 μg/ml		
Honeydew		0.00	μg/ml	L	0.00 μg/ml			0.00 μg/ml		
Hops	L	0.08	μg/ml		0.00 μg/ml		L	23.22 μg/ml		
Kidney Bean	L	3.57	μg/ml	L	0.66 μg/ml		L	43.22 μg/ml		
Lemon		0.00	μg/ml		0.00 μg/ml			0.00 μg/ml		
Lettuce	L	0.23	μg/ml	L	0.36 μg/ml	YES	L	9.56 μg/ml		
Lima Bean	MODERATE	2.21	μg/ml	L	0.15 μg/ml		L	55.89 μg/ml		Allergy
Lobster	L	0.32	μg/ml	HIGH	14.31 μg/ml	YES	HIGH	82.56 μg/ml		Sensitivity
Mushroom	MODERATE	1.18	μg/ml		0.00 μg/ml		L	127.89 μg/ml		Allergy
Mustard	MODERATE	1.82	μg/ml	L	2.40 μg/ml	YES	L	17.22 μg/ml		Allergy
Navy Bean	MODERATE	6.87	μg/ml	ī	0.30 μg/ml		L	88.89 μg/ml		Allergy
Oat	L	0.08	μg/ml	_	0.00 μg/ml		ī	3.22 μg/ml		7
Onion	_	0.00	μg/ml		0.00 μg/ml		_	0.00 μg/ml		
Orange	HIGH	2.53	μg/ml	L	0.03 μg/ml		L	0.56 μg/ml		Allergy
Peach		0.00	μg/ml	_	0.00 μg/ml		_	0.00 μg/ml		7
Peanut	L	0.63	μg/ml	MODERATE	7.78 μg/ml	YES	L	36.56 μg/ml		Sensitivity
Pear	_	0.00	μg/ml		0.00 μg/ml		_	0.00 μg/ml		Generaly
Pecan		0.00	μg/ml	L	0.00 μg/ml			0.00 μg/ml		
Pineapple		0.00	μg/ml	L	0.93 μg/ml		L	21.89 μg/ml		
Plum		0.00	μg/ml	_	0.00 μg/ml		L	0.56 μg/ml		
Pork	L	0.24	μg/ml		0.00 μg/ml		L	2.56 μg/ml		
Rice	_	0.00	μg/ml	L	0.06 μg/ml		L	7.56 μg/ml		
Rye	MODERATE	2.07	μg/ml	MODERATE	2.54 μg/ml	YES	Ī.	28.89 μg/ml		Allergy & Sensitivity
Salmon	L	0.16	μg/ml	L	0.18 μg/ml	YES	MODERATE	13.22 μg/ml		Sensitivity
Scallops	L	0.63	μg/ml		0.00 μg/ml		L	1.89 μg/ml		
Sesame		0.00	μg/ml		0.00 μg/ml		L	11.22 μg/ml		
Shrimp		0.00	μg/ml	HIGH	12.84 μg/ml		MODERATE	59.22 μg/ml		Sensitivity
Soybean	HIGH	19.23	μg/ml	MODERATE	9.01 μg/ml		L	41.22 μg/ml		Allergy & Sensitivity
Spinach	L	0.39	μg/ml	L	0.06 μg/ml		L	3.56 μg/ml		
Strawberry		0.00	μg/ml		0.00 μg/ml			0.00 μg/ml		
String Bean		0.00	μg/ml		0.00 μg/ml		L	3.56 μg/ml		
Sweet Potato		0.00	μg/ml	L	0.54 μg/ml		ī	23.56 μg/ml		
Tea			μg/ml		0.00 μg/ml		Ī	31.89 μg/ml		
Tomato			μg/ml		0.00 μg/ml			0.00 μg/ml		
Tuna	MODERATE		μg/ml	L	0.03 μg/ml		L	4.56 μg/ml		Allergy
Turkey	L		μg/ml	L	0.24 μg/ml		L	3.22 μg/ml		5. 61
Vanilla	-		μg/ml	_	0.00 μg/ml		L	37.22 μg/ml		
Watermelon			μg/ml	L	0.03 μg/ml		_	0.00 μg/ml		
White Potato		0.00		_	0.00 μg/ml		L	98.22 μg/ml		
Whole Wheat	L	0.47		HIGH	11.68 μg/ml	YES	MODERATE	79.56 μg/ml		Sensitivity
Yellow Squash	L		μg/ml	L	0.18 μg/ml		L	12.56 μg/ml		Scholitivity

#### LESS RESTRICTIVE DIET

Our Dietary Antigen Test is designed to show which commonly ingested foods are causing a response within your immune system. Foods with a moderate or high reaction are recommended to be reduced or eliminated from your diet. Please work with your practitioner to determine the best plan of treatment based on your individual responses.

High IgE reactions should be eliminated from your diet. High IgG4 reactions should be eliminated as well. At high levels, IgG4 has gone beyond blocking potential and can now drive inflammation, conditions and diseases in the body. High IgG reactions with or without complement activation, should be eliminated from the diet. Anytime C3d is present the reaction will be worse. Moderate IgG reactions with complement activation should also be removed.

We understand that different patients have different needs, therefore we provide the **More Restrictive Diet** on the following page to give the practitioner a more restrictive option if necessary to match their patient's needs.

Almond Flounder Salmon Apple Garlic Scallops Asparagus Ginger Sesame Aspergillus Mix Gluten Spinach Avocado Grapefruit Strawberry Banana Grapes String Bean Beef Green Olive Sweet Potato Black Pepper Green Pea Tea Blueberry Green Pepper Tomato Brewer's Yeast Halibut Tuna Broccoli Honeydew Turkey Cabbage Hops Vanilla Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Garlic Scallops Igus Ginger Sesame Igillus Mix Gluten Spinach Ido Grapefruit Strawberry Ido Grapes String Bean Igreen Olive Sweet Potato Igreen Pea Tea Igrey Green Pepper Tomato Igreen Hops Vanilla Igreen Hops Vanilla Igreen Hops Vanilla Igreen Hops Watermelon Ida Lemon White Potato Igreen Hops Yellow Squash Ima Bean Into Onion Igreen Hops Peach Igreen Hops Peach Igreen Hops Perper Tomato Into Onion Igreen Hops Perper Tomato Igreen Hops Perper Tomato Igreen Pepper Igreen Ig		NO LIMITATIO	N						
Apple Garlic Scallops Asparagus Ginger Sesame Aspergillus Mix Gluten Spinach Avocado Grapefruit Strawberry Banana Grapes String Bean Beef Green Olive Sweet Potato Black Pepper Green Pea Tea Blueberry Green Pepper Tomato Brewer's Yeast Halibut Tuna Broccoli Honeydew Turkey Cabbage Hops Vanilla Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Garlic Scallops Igus Ginger Sesame Igillus Mix Gluten Spinach Ido Grapefruit Strawberry Ido Grapes String Bean Ido Green Olive Sweet Potato Ido Green Pea Tea Ido Green Pea Tea Ido Tuna Ido Honeydew Turkey Ido Honeydew Turkey Ido Honeydew Turkey Ido Honeydew Watermelon Ido Lemon White Potato Ido Lemon White Potato Ido Lettuce Yellow Squash Ido Lima Bean Ido Mushroom Ido Mustard Ido Onion Ido Onion Ido Onion Ido Peach Ido Pear Ido Pear Ido Pear Ido Pear Ido Pear Ido Pork Ido Po	These foods produce no immune reaction within your system at this time.								
Asparagus Ginger Sesame Aspergillus Mix Gluten Spinach Avocado Grapefruit Strawberry Banana Grapes String Bean Beef Green Olive Sweet Potato Black Pepper Green Pea Tea Blueberry Green Pepper Tomato Brewer's Yeast Halibut Tuna Broccoli Honeydew Turkey Cabbage Hops Vanilla Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	gus Ginger Sesame gillus Mix Gluten Spinach do Grapefruit Strawberry a Grapes String Bean Green Olive Sweet Potato Pepper Green Pea Tea erry Green Pepper Tomato T's Yeast Halibut Tuna Honeydew Turkey Gee Hops Vanilla Kidney Bean Watermelon Ida Lemon White Potato Poupe Lettuce Yellow Squash Lima Bean Mushroom Mustard In Navy Bean In Onion Peach Peanut Is seed Pear Milk Pecan Is Dork Is Walnut Rice	Almond	Flounder	Salmon						
Aspergillus Mix Avocado Grapefruit Banana Grapes Beef Green Olive Black Pepper Blueberry Brewer's Yeast Broccoli Cacao Candida Carrot Carrot Clery Chicken Cherry Chicken Confiee Corn Coffee Corn Coffee Cow's Milk Cucumber Egg Albumin Egg Yolk Beef Grapes Strawberry Strawberr	gillus Mix Gluten Spinach do Grapefruit Strawberry da Grapes String Bean Green Olive Sweet Potato Pepper Green Pea Tea Perry Green Pepper Tomato T's Yeast Halibut Tuna Honeydew Turkey Hops Vanilla Kidney Bean Watermelon Ha Lemon White Potato Poupe Lettuce Yellow Squash Lima Bean Mushroom Mustard In Navy Bean In Onion Peach Peanut Isseed Pear Milk Pecan Isber Pineapple Dumin Plum Ilk Pork Is Walnut Rice	Apple	Garlic	Scallops						
Avocado Grapefruit Strawberry Banana Grapes String Bean Beef Green Olive Sweet Potato Black Pepper Green Pea Tea Blueberry Green Pepper Tomato Brewer's Yeast Halibut Tuna Broccoli Honeydew Turkey Cabbage Hops Vanilla Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	do Grapefruit Strawberry  Grapes String Bean Green Olive Sweet Potato Pepper Green Pea Tea Fry Green Pepper Tomato T's Yeast Halibut Tuna Fili Honeydew Turkey Fige Hops Vanilla Fide Kidney Bean Watermelon Fide Lemon White Potato Fina Bean Fina Mushroom Fina Mushroom Fina Onion Feach Feanut Fiseed Pear Fine American Plum Filk Pork Fina Walnut Rice	Asparagus	Ginger	Sesame						
Banana Grapes String Bean Beef Green Olive Sweet Potato Black Pepper Green Pea Tea Blueberry Green Pepper Tomato Brewer's Yeast Halibut Tuna Broccoli Honeydew Turkey Cabbage Hops Vanilla Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Grapes Green Olive Green Pea Green Pea Tea Green Pepper Green Pepper Tomato Tuna Tuna Honeydew Hops Vanilla Kidney Bean Watermelon Lemon White Potato Lettuce Vellow Squash Lima Bean Mushroom Mustard Navy Bean Oot Onion Peach Peanut Seed Pear Milk Pecan Walnut Rice	Aspergillus Mix	Gluten	Spinach						
Beef Green Olive Sweet Potato Black Pepper Green Pea Tea Blueberry Green Pepper Tomato Brewer's Yeast Halibut Tuna Broccoli Honeydew Turkey Cabbage Hops Vanilla Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Green Olive Sweet Potato Pepper Green Pea Tea Perry Green Pepper Tomato Pr's Yeast Halibut Tuna Pege Hops Vanilla Pege Hops Hops Hops Hops Hops Hops Hops Hops	Avocado	Grapefruit	Strawberry						
Black Pepper Green Pea Tea Blueberry Green Pepper Tomato Brewer's Yeast Halibut Tuna Broccoli Honeydew Turkey Cabbage Hops Vanilla Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Pepper Green Pea Tea Perry Green Pepper Tomato Pr's Yeast Halibut Tuna Politi Honeydew Turkey Politi Hops Vanilla Politi Kidney Bean Watermelon Politi Lemon White Potato Politi Bean Politi Mushroom Politi M	Banana	Grapes	String Bean						
Blueberry Green Pepper Tomato Brewer's Yeast Halibut Tuna Broccoli Honeydew Turkey Cabbage Hops Vanilla Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	rry Green Pepper Tomato r's Yeast Halibut Tuna Honeydew Turkey Ge Hops Vanilla Kidney Bean Watermelon Lemon White Potato Oupe Lettuce Yellow Squash Lima Bean Mushroom Mustard In Navy Bean Onion Peach Peanut Is seed Pear Milk Pecan Is Dork Is Walnut Rice	Beef	Green Olive	Sweet Potato						
Brewer's Yeast Halibut Tuna Broccoli Honeydew Turkey Cabbage Hops Vanilla Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	r's Yeast Halibut Tuna  Jaili Honeydew Turkey  Jaili Hops Vanilla  Kidney Bean Watermelon  Jaili Lemon White Potato  Joupe Lettuce Yellow Squash  Lima Bean  Mushroom  Mustard  In Navy Bean  Jonion  Peach  Peanut  Joseed Pear  Milk Pecan  John  Jo	Black Pepper	Green Pea	Tea						
Broccoli Honeydew Turkey Cabbage Hops Vanilla Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Carrot Lima Bean Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Idi Honeydew Turkey Ige Hops Vanilla Kidney Bean Watermelon Ida Lemon White Potato Doupe Lettuce Yellow Squash Lima Bean Mushroom Mustard In Navy Bean In Onion Peach Peanut Isseed Pear Milk Pecan Isber Pineapple Doumin Plum Ilk Pork Is Walnut Rice	Blueberry	Green Pepper	Tomato						
Cabbage Hops Vanilla Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Carrot Lima Bean Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	ge Hops Vanilla Kidney Bean Watermelon la Lemon White Potato oupe Lettuce Yellow Squash Lima Bean Mushroom Mustard In Navy Bean In Onion Peach Peanut Isseed Pear Milk Pecan Isber Pineapple oumin Plum Ik Pork Ik Walnut Rice	Brewer's Yeast	Halibut	Tuna						
Cacao Kidney Bean Watermelon Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Carrot Lima Bean Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Kidney Bean Watermelon  Ja Lemon White Potato  Dupe Lettuce Yellow Squash  Lima Bean  Mushroom  Mustard  In Navy Bean  Thom Onion  Peach  Peanut  Jaseed Pear  Milk Pecan  Jaber Pineapple  Dumin Plum  Jake Pork  Jawa Walnut Rice	Broccoli	Honeydew	Turkey						
Candida Lemon White Potato Cantaloupe Lettuce Yellow Squash Carrot Lima Bean Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	la Lemon White Potato oupe Lettuce Yellow Squash Lima Bean Mushroom Mustard In Navy Bean Inon Oat In Onion Peach Peanut Isseed Pear Milk Pecan Ibber Pineapple Dumin Plum Ilk Pork In Walnut Rice	Cabbage	Hops	Vanilla						
Cantaloupe Lettuce Yellow Squash Carrot Lima Bean Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Doupe  Lettuce Lima Bean Mushroom Mustard  In Navy Bean Inon Oat In Onion Peach Peanut Isseed Pear Milk Pecan Ibber Pineapple Dumin Plum Ik Pork Ik Walnut Rice	-	Kidney Bean	Watermelon						
Carrot Lima Bean Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Lima Bean Mushroom Mustard  n Navy Bean non Oat n Onion Peach Peanut seed Pear Milk Pecan ber Pineapple pumin Plum lk Pork n Walnut Rice	Candida	Lemon	White Potato						
Carrot Lima Bean Celery Mushroom Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Lima Bean Mushroom Mustard  n Navy Bean non Oat n Onion Peach Peanut seed Pear Milk Pecan liber Pineapple pumin Plum lk Pork Navana Pork N	Cantaloupe	Lettuce	Yellow Squash						
Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Mustard  n Navy Bean  non Oat  n Onion Peach Peanut  seed Pear  Milk Pecan  iber Pineapple pumin Plum  lk Pork  Walnut Rice	•	Lima Bean	•						
Cherry Mustard Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	n Navy Bean non Oat n Onion Peach Peanut useed Pear Milk Pecan uber Pineapple pumin Plum lk Pork n Walnut Rice		Mushroom							
Chicken Navy Bean Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	n Navy Bean non Oat n Onion Peach Peanut useed Pear Milk Pecan uber Pineapple pumin Plum lk Pork n Walnut Rice	•	Mustard							
Cinnamon Oat Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	non Oat n Onion Peach Peanut seed Pear Milk Pecan sber Pineapple pumin Plum lk Pork n Walnut Rice	•	Navy Bean							
Codfish Onion Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Onion Peach Peanut seed Pear Milk Pecan ber Pineapple pumin Plum lk Pork N Walnut Rice		•							
Coffee Peach Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Peach Peanut seed Pear Milk Pecan ber Pineapple pumin Plum lk Pork n Walnut Rice									
Corn Peanut Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Peanut seed Pear Milk Pecan ber Pineapple pumin Plum lk Pork n Walnut Rice		••							
Cottonseed Pear Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Seed Pear Milk Pecan Sher Pineapple Shownin Plum She Pork She Walnut Rice									
Cow's Milk Pecan Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	Milk Pecan lber Pineapple pumin Plum lk Pork n Walnut Rice									
Cucumber Pineapple Egg Albumin Plum Egg Yolk Pork English Walnut Rice	ber Pineapple pumin Plum Ik Pork Walnut Rice									
Egg Albumin Plum Egg Yolk Pork English Walnut Rice	pumin Plum Ik Pork I Walnut Rice									
Egg Yolk Pork English Walnut Rice	lk Pork Nalnut Rice		• •							
English Walnut Rice	Walnut Rice									
Elay Sood Dvo	reu nye	Flax Seed								
riax seed kye		riax seed	куе							

LEMMINATE	
Remove these foods entirely from your diet.	
Barley	
Casein	
Cashew	
Cauliflower	
Clam	
Coconut	
Crab	
Goat's Milk	
Lobster	
Orange	
Shrimp	
Soybean	
Whole Wheat	

**ELIMINATE** 

#### **MORE RESTRICTIVE DIET**

We provide the diet found on this page as an alternative option with higher restrictive dietary recommendations where all moderate and high reactions are removed completely. This diet also introduces a **Rotate** category.

In this diet all moderate and high reactions are removed. Low IgG reactions with complement are recommended to be rotated every 72 hours or to be reduced in amount of overall intake.

NO	LIMITATION						
These foods produce no immune reaction within your system at this time.							
Apple	Pecan						
Asparagus	Pineapple						
Aspergillus Mix	Plum						
Avocado	Pork						
Banana	Rice						
Beef	Scallops						
Black Pepper	Sesame						
Blueberry	Spinach						
Brewer's Yeast	Strawberry						
Broccoli	String Bean						
Cabbage	Sweet Potato						
Cacao	Tea						
Cantaloupe	Tomato						
Carrot	Turkey						
Celery	, Vanilla						
Cherry	Watermelon						
Chicken	White Potato						
Cinnamon	Yellow Squash						
Codfish	4						
Coffee							
Corn							
Cottonseed							
Cucumber							
English Walnut							
Flax Seed							
Flounder							
Garlic							
Ginger							
Gluten							
Grapefruit							
Grapes							
Green Olive							
Green Pea							
Green Pepper							
Halibut							
Honeydew							
Hops							
Kidney Bean							
Lemon							
Lettuce							
Oat							
Onion							
Peach							
Pear							

# **ROTATE** These foods should be rotated out of your diet

ELIMINATE
Remove these foods entirely from your diet.
Almond
Barley
Candida
Casein
Cashew
Cauliflower
Clam
Coconut
Cow's Milk
Crab
Egg Albumin
Egg Yolk
Goat's Milk
Lima Bean
Lobster
Mushroom
Mustard
Navy Bean
Orange
Peanut
Rye
Salmon
Shrimp
Soybean Tuna
Whole Wheat
Whole Wheat



## Dunwoody Labs 9 Dunwoody Park, Suite 121

Dietary Antigen-Specific IgE & IgG4

Dunwoody, GA 30338
P: 678-736-6374
F: 770-674-1701
Dunwoody Labs is an innovator of testing solutions that assist in the diagnosis and management of conditions.

Email: info@dunwoodylabs.com www.dunwoodylabs.com

#### PATIENT INFO

NAME: SAMPLE PATIENT

**REQUISITION ID: 1807160000** 

SAMPLE ID: 1

DOB: 1/1/2001 SAMPLE DATE: 7/13/2018 RECEIVE DATE: 7/16/2018 REPORT DATE: 7/20/2018

#### **CLINIC INFO**

**DUNWOODY LABS** 

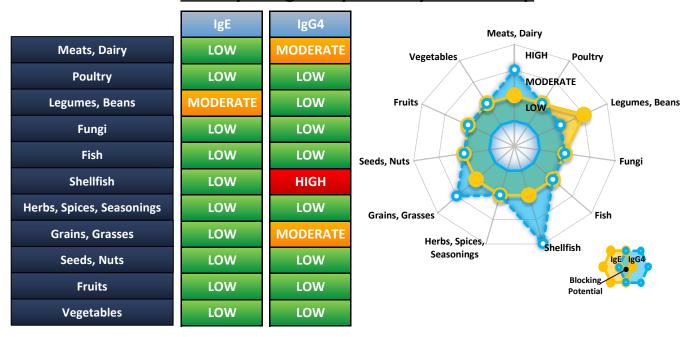
ADDRESS: 9 DUNWOODY PARK, SUITE 121

ATLANTA, GA 30338

PHONE: 678-736-6374 FAX: 770-674-1701

#### 588E - Dietary Antigen Testing | 1/4

#### **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) from the diet has been shown to reduce the severity of symptoms associated with food allergies.

#### **Blocking Potential**

In high levels, IgG4 antibodies alone can trigger an immune response within the body. However, data is available that provides support for the notion that IgG4 can serve another specific function of controlling antigen recognition by IgE and consequently regulating anaphylatic 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 blocking potential.

This test was developed and its performance characteristics determined by Dunwoody Labs or third-party reference affiliates. FDA clearance is not currently required for clinical use.

Results are not intended to be used as the sole means for clinical diagnosis. Clinical correlation is required.

#### 588E - Dietary Antigen Testing | 2/4

#### **Understanding the Key**

It is important to understand how reactive your patient is to a given food. If the patient had a high reaction, they are considered in the top 2.5% in terms of reactions; moderate reactions represent the next 2.5%. This means that moderate or severe reactions represent the top 5% of reactivity. A low reaction represents a broader population of reactivity at 20%. Therefore low, moderate, and high reactions combined represent 25% of the most reactive patients.

#### **IgE**

The IgE antibody response is the most commonly known food allergy response. This response usually occurs immediately and can create severe symptoms such as swelling, hives, itching, and - in some cases - anaphylaxis. Even though IgE reactions are immediate, the allergic potential of food-based allergens can remain in your system 1-2 days after ingestion, extending the presence of symptoms during this duration. IgE reactions can be permanent or they may improve with the elimination diet and gut treatment. IgE reactions stimulate the release of histamine in the body.

#### lgG4

IgG4, which is a subclass of IgG, is a distinct antibody in the immune system. IgG4 total antibody is important in relation to IgE because this antibody acts as a blocking agent for an IgE reaction. When the IgG4 reaction is greater than the IgE reaction for a particular antigen, IgG4 blocks the IgE antibodies from binding to the receptor sites and releasing histamine, thereby reducing severity of the symptoms associated with the IgE reaction. This is referred to as the blocking potential. IgG4 carries its own clinical relevance in high levels and may mediate several conditions and diseases.

#### **Patient Results**

ANITICEN	DECLUT	1-1		DEE DANCE	
ANTIGEN	RESULT	lgl		REF. RANGE	
MEATS, DAIRY	,				
Beef	L	6.56	μg/ml	0.00 - 25.63 μg/ml	
Casein		0.00	μg/ml	0.00 - 3.35 μg/ml	
Cow's Milk		0.00	μg/ml	0.00 - 15.18 μg/ml	
Goat's Milk	L	0.68	μg/ml	0.00 - 21.44 μg/ml	
Pork	L	0.24	μg/ml	0.00 - 2.56 μg/ml	
POULTRY					
Chicken	L	0.16	μg/ml	0.00 - 2.5 μg/ml	
Egg Albumin	MODERATE	42.04	μg/ml	0.00 - 53.21 μg/ml	
Egg Yolk		0.00	μg/ml	0.00 - 3.75 μg/ml	
Turkey	L	1.03	μg/ml	0.00 - 2.5 μg/ml	
LEGUMES, BEA	ANS				
Green Pea	L	0.87	μg/ml	0.00 - 2.5 μg/ml	
Kidney Bean	L	3.57	μg/ml	0.00 - 5.83 μg/ml	
Lima Bean	MODERATE	2.21	μg/ml	0.00 - 3.07 μg/ml	
Navy Bean	MODERATE	6.87	μg/ml	0.00 - 6.99 μg/ml	
Peanut	L	0.63	μg/ml	0.00 - 2.5 μg/ml	
Soybean	HIGH	19.23	μg/ml	0.00 - 13.78 μg/ml	
String Bean		0.00	μg/ml	0.00 - 2.5 μg/ml	
FUNGI					
Aspergillus Mix		0.00	μg/ml	0.00 - 2.5 μg/ml	
Brewer's Yeast		0.00	μg/ml	0.00 - 2.5 μg/ml	
Candida	L	0.47	μg/ml	0.00 - 2.6 μg/ml	
Mushroom	MODERATE	1.18	μg/ml	0.00 - 2.5 μg/ml	
FISH					
Codfish	L	0.39	μg/ml	0.00 - 3.18 μg/ml	
Flounder	L	0.32	μg/ml	0.00 - 2.5 μg/ml	
Halibut	L	0.08	μg/ml	0.00 - 2.5 μg/ml	
Salmon	L	0.16	μg/ml	0.00 - 2.5 μg/ml	
Tuna	MODERATE	3.24	μg/ml	0.00 - 3.49 μg/ml	
SHELLFISH					
Clam	L	14.86	μg/ml	0.00 - 22.15 μg/ml	
Crab	L	0.57	μg/ml	0.00 - 2.5 μg/ml	
Lobster	L	0.32	μg/ml	0.00 - 2.5 μg/ml	

ANTIGEN RESULT 10G4 REF RANGE						BLOCKING
Beef   0.00	ANTIGEN	RESULT	IgG	i <b>4</b>	REF. RANGE	POTENTIAL
Beef   0.00	MEATS. DAIRY	/				
Cow's Milk         MODERATE         53.23         μg/ml         0.00 - 68.8 μg/ml         γες           Goat's Milk         HIGH         46.56         μg/ml         0.00 - 28.85 μg/ml         γες           Pork         0.00         μg/ml         0.00 - 2.5 μg/ml         γες           Pork         0.00         μg/ml         0.00 - 2.5 μg/ml         γες           Egg Albumin         L         28.98         μg/ml         0.00 - 68.07 μg/ml         γες           Egg Albumin         L         28.98         μg/ml         0.00 - 41.13 μg/ml         γες           Egg Yolk         MODERATE         16.59         μg/ml         0.00 - 41.13 μg/ml         γες           Turkey         L         0.24         μg/ml         0.00 - 2.5 μg/ml         γες           Green Pea         0.00         μg/ml         0.00 - 2.5 μg/ml         γες           Kidney Bean         L         0.66         μg/ml         0.00 - 2.5 μg/ml         γες           Soybean         L         0.30         μg/ml         0.00 - 25.13 μg/ml         γες           String Bean         Poll         μg/ml         0.00 - 17.62 μg/ml         γες           String Bean         L         0.12         μg/ml			0.00	μg/ml	0.00 - 10.87 μg/ml	
Goat's Milk	Casein	HIGH	43.56	μg/ml	0.00 - 35.18 μg/ml	
Pork         0.00         μg/ml         0.00 - 2.5 μg/ml           POULTRY           Chicken         L         0.33         μg/ml         0.00 - 2.5 μg/ml         YES           Egg Albumin         L         28.98         μg/ml         0.00 - 68.07 μg/ml         YES           Egg Yolk         MODERATE         16.59         μg/ml         0.00 - 41.13 μg/ml         U.00 - 2.5 μg/ml           Turkey         L         0.24         μg/ml         0.00 - 2.5 μg/ml         U.00 - 2.5 μg/ml           Kidney Bean         L         0.66         μg/ml         0.00 - 29.92 μg/ml         U.00 - 29.92 μg/ml           Lima Bean         L         0.15         μg/ml         0.00 - 25.13 μg/ml         P.00 - 25.13 μg/ml           Peanut         MODERATE         7.78         μg/ml         0.00 - 23.22 μg/ml         YES           Soybean         MODERATE         7.78         μg/ml         0.00 - 21.922 μg/ml         YES           Soybean         MODERATE         9.01         μg/ml         0.00 - 17.62 μg/ml         YES           Soybean         MODERATE         9.01         μg/ml         0.00 - 2.5 μg/ml         YES           String Bean         0.00         μg/ml         0.00 - 2.5 μg/ml	Cow's Milk	MODERATE	53.23	μg/ml	0.00 - 68.8 μg/ml	
POULTRY           Chicken         L         0.33         μg/ml         0.00 - 2.5 μg/ml         YES           Egg Albumin         L         28.98         μg/ml         0.00 - 68.07 μg/ml         Pegg Yolk         MODERATE         16.59         μg/ml         0.00 - 41.13 μg/ml         0.00 - 41.13 μg/ml         Degg Yolk         Legg Yolk         Legg Yolk         Degg Yolk	Goat's Milk	HIGH	46.56	μg/ml	0.00 - 28.85 μg/ml	YES
Chicken   L   0.33   μg/ml   0.00 - 2.5 μg/ml   YES	Pork		0.00	μg/ml	0.00 - 2.5 μg/ml	
Egg Albumin         L         28.98 μg/ml         0.00 - 68.07 μg/ml           Egg Yolk         MODERATE         16.59 μg/ml         0.00 - 41.13 μg/ml           Turkey         L         0.24 μg/ml         0.00 - 2.5 μg/ml           LEGUMES, BEANS         Green Pea         0.00 μg/ml         0.00 - 2.5 μg/ml           Kidney Bean         L         0.66 μg/ml         0.00 - 29.92 μg/ml           Lima Bean         L         0.15 μg/ml         0.00 - 4.02 μg/ml           Navy Bean         L         0.30 μg/ml         0.00 - 25.13 μg/ml           Peanut         MODERATE         7.78 μg/ml         0.00 - 23.22 μg/ml         YES           Soybean         MODERATE         9.01 μg/ml         0.00 - 17.62 μg/ml         YES           String Bean         0.00 μg/ml         0.00 - 19.22 μg/ml         PURINGIA           Aspergillus Mix         L         0.12 μg/ml         0.00 - 2.5 μg/ml           From Candida         MODERATE         1.26 μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00 μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.99 μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.99 μg/ml         0.00 - 2.5 μg/ml </td <td>POULTRY</td> <td></td> <td></td> <td></td> <td></td> <td></td>	POULTRY					
Egg Yolk         MODERATE         16.59         μg/ml         0.00 - 41.13 μg/ml           Turkey         L         0.24         μg/ml         0.00 - 2.5 μg/ml           LEGUMES, BEANS         Sereen Pea         0.00         μg/ml         0.00 - 2.5 μg/ml           Kidney Bean         L         0.66         μg/ml         0.00 - 29.92 μg/ml           Lima Bean         L         0.15         μg/ml         0.00 - 4.02 μg/ml           Navy Bean         L         0.30         μg/ml         0.00 - 25.13 μg/ml           Peanut         MODERATE         7.78         μg/ml         0.00 - 23.22 μg/ml         YES           Soybean         MODERATE         9.01         μg/ml         0.00 - 17.62 μg/ml         YES           String Bean         0.00         μg/ml         0.00 - 19.22 μg/ml         PES           FUNGI         Aspergillus Mix         L         0.12         μg/ml         0.00 - 2.5 μg/ml           Brewer's Yeast         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00         μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.99         μg/ml         0.00 - 2.5 μg/ml         YES <tr< td=""><td>Chicken</td><td>L</td><td>0.33</td><td>μg/ml</td><td>0.00 - 2.5 μg/ml</td><td>YES</td></tr<>	Chicken	L	0.33	μg/ml	0.00 - 2.5 μg/ml	YES
Turkey L 0.24 μg/ml 0.00 - 2.5 μg/ml  LEGUMES, BEANS  Green Pea 0.00 μg/ml 0.00 - 2.5 μg/ml  Kidney Bean L 0.66 μg/ml 0.00 - 29.92 μg/ml  Lima Bean L 0.15 μg/ml 0.00 - 4.02 μg/ml  Navy Bean L 0.30 μg/ml 0.00 - 25.13 μg/ml  Peanut MODERATE 7.78 μg/ml 0.00 - 23.22 μg/ml  String Bean 0.00 μg/ml 0.00 - 17.62 μg/ml  String Bean 0.00 μg/ml 0.00 - 19.22 μg/ml  FUNGI  Aspergillus Mix L 0.12 μg/ml 0.00 - 2.5 μg/ml  Brewer's Yeast L 0.03 μg/ml 0.00 - 2.5 μg/ml  Candida MODERATE 1.26 μg/ml 0.00 - 2.5 μg/ml  Wushroom 0.00 μg/ml 0.00 - 2.5 μg/ml  FISH  Codfish L 0.99 μg/ml 0.00 - 2.5 μg/ml  Halibut L 0.36 μg/ml 0.00 - 2.5 μg/ml  Halibut L 0.36 μg/ml 0.00 - 2.5 μg/ml  YES  Salmon L 0.18 μg/ml 0.00 - 2.5 μg/ml  YES  Salmon L 0.18 μg/ml 0.00 - 2.5 μg/ml  YES  Tuna L 0.03 μg/ml 0.00 - 2.5 μg/ml  YES  SHELLFISH  Clam HIGH 4.58 μg/ml 0.00 - 2.5 μg/ml	Egg Albumin	L	28.98	μg/ml	0.00 - 68.07 μg/ml	
Companies   Com	Egg Yolk	MODERATE	16.59	μg/ml	0.00 - 41.13 μg/ml	
Green Pea   0.00   μg/ml   0.00 - 2.5 μg/ml	Turkey	L	0.24	μg/ml	0.00 - 2.5 μg/ml	
Kidney Bean         L         0.66         μg/ml         0.00 - 29.92 μg/ml           Lima Bean         L         0.15         μg/ml         0.00 - 4.02 μg/ml           Navy Bean         L         0.30         μg/ml         0.00 - 25.13 μg/ml           Peanut         MODERATE         7.78         μg/ml         0.00 - 23.22 μg/ml         YES           Soybean         MODERATE         9.01         μg/ml         0.00 - 17.62 μg/ml         YES           String Bean         0.00         μg/ml         0.00 - 19.22 μg/ml         PUNGI           Aspergillus Mix         L         0.12         μg/ml         0.00 - 2.5 μg/ml           Brewer's Yeast         L         0.03         μg/ml         0.00 - 2.5 μg/ml           Candida         MODERATE         1.26         μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00         μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.99         μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.30         μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18         μg/ml         0.00 - 2.5 μg/ml         YES      <	LEGUMES, BEA	4NS				
Lima Bean         L         0.15         μg/ml         0.00 - 4.02 μg/ml           Navy Bean         L         0.30         μg/ml         0.00 - 25.13 μg/ml           Peanut         MODERATE         7.78         μg/ml         0.00 - 23.22 μg/ml         YES           Soybean         MODERATE         9.01         μg/ml         0.00 - 17.62 μg/ml         YES           String Bean         0.00         μg/ml         0.00 - 19.22 μg/ml         PUNGI	Green Pea		0.00	μg/ml	0.00 - 2.5 μg/ml	
Navy Bean L 0.30 μg/ml 0.00 - 25.13 μg/ml Peanut MODERATE 7.78 μg/ml 0.00 - 23.22 μg/ml YES Soybean MODERATE 9.01 μg/ml 0.00 - 17.62 μg/ml String Bean 0.00 μg/ml 0.00 - 19.22 μg/ml  FUNGI Aspergillus Mix L 0.12 μg/ml 0.00 - 2.5 μg/ml Brewer's Yeast L 0.03 μg/ml 0.00 - 2.5 μg/ml Candida MODERATE 1.26 μg/ml 0.00 - 2.5 μg/ml YES Mushroom 0.00 μg/ml 0.00 - 2.5 μg/ml YES Mushroom 0.00 μg/ml 0.00 - 2.5 μg/ml YES Flounder L 0.30 μg/ml 0.00 - 2.5 μg/ml YES Flounder L 0.30 μg/ml 0.00 - 2.5 μg/ml YES Salmon L 0.18 μg/ml 0.00 - 2.5 μg/ml YES Salmon L 0.18 μg/ml 0.00 - 2.5 μg/ml YES SALMON L 0.03 μg/ml 0.00 - 2.5 μg/ml YES SALMON L 0.18 μg/ml 0.00 - 2.5 μg/ml YES SALMON L 0.18 μg/ml 0.00 - 2.5 μg/ml YES Tuna L 0.03 μg/ml 0.00 - 2.5 μg/ml YES  SHELLFISH Clam HIGH 4.58 μg/ml 0.00 - 4.54 μg/ml Crab HIGH 9.46 μg/ml 0.00 - 2.5 μg/ml	Kidney Bean	L	0.66	μg/ml	0.00 - 29.92 μg/ml	
Peanut         MODERATE         7.78 μg/ml         0.00 - 23.22 μg/ml         YES           Soybean         MODERATE         9.01 μg/ml         0.00 - 17.62 μg/ml         YES           String Bean         0.00 μg/ml         0.00 - 19.22 μg/ml         0.00 - 19.22 μg/ml           FUNGI           Aspergillus Mix         L         0.12 μg/ml         0.00 - 2.5 μg/ml           Brewer's Yeast         L         0.03 μg/ml         0.00 - 2.5 μg/ml           Candida         MODERATE         1.26 μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00 μg/ml         0.00 - 2.5 μg/ml         YES           FISH           Codfish         L         0.99 μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.30 μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18 μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.03 μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03 μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03 μg/ml         0.00 - 2.5 μg/ml         YES           Clam <td>Lima Bean</td> <td>L</td> <td>0.15</td> <td>μg/ml</td> <td>0.00 - 4.02 μg/ml</td> <td></td>	Lima Bean	L	0.15	μg/ml	0.00 - 4.02 μg/ml	
Soybean         MODERATE         9.01         μg/ml         0.00 - 17.62 μg/ml           String Bean         0.00         μg/ml         0.00 - 19.22 μg/ml           FUNGI           Aspergillus Mix         L         0.12         μg/ml         0.00 - 2.5 μg/ml           Brewer's Yeast         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00         μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00         μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.99         μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.30         μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18         μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           SHELLFISH         Clam         HIGH         4.58         μg/ml         0.00 - 4.54 μg/ml         YES	Navy Bean	L	0.30	μg/ml	0.00 - 25.13 μg/ml	
String Bean         0.00         μg/ml         0.00 - 19.22 μg/ml           FUNGI           Aspergillus Mix         L         0.12         μg/ml         0.00 - 2.5 μg/ml           Brewer's Yeast         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00         μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00         μg/ml         0.00 - 2.5 μg/ml         YES           FISH         U         0.99         μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.30         μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.36         μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18         μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           SHELLFISH         Clam         HIGH         4.58         μg/ml         0.00 - 4.54 μg/ml         YES	Peanut	MODERATE	7.78	μg/ml	0.00 - 23.22 μg/ml	YES
FUNGI           Aspergillus Mix         L         0.12 μg/ml         0.00 - 2.5 μg/ml           Brewer's Yeast         L         0.03 μg/ml         0.00 - 2.5 μg/ml           Candida         MODERATE         1.26 μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00 μg/ml         0.00 - 2.5 μg/ml         YES           FISH           Codfish         L         0.99 μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.30 μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.36 μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18 μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03 μg/ml         0.00 - 2.5 μg/ml         YES           SHELLFISH           Clam         HIGH         4.58 μg/ml         0.00 - 4.54 μg/ml         C0.00 - 2.5 μg/ml           Crab         HIGH         9.46 μg/ml         0.00 - 2.5 μg/ml         YES	Soybean	MODERATE	9.01	μg/ml	0.00 - 17.62 μg/ml	
Aspergillus Mix         L         0.12         μg/ml         0.00 - 2.5 μg/ml           Brewer's Yeast         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           Candida         MODERATE         1.26         μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00         μg/ml         0.00 - 2.5 μg/ml         YES           FISH           Codfish         L         0.99         μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.30         μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.36         μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18         μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           SHELLFISH           Clam         HIGH         4.58         μg/ml         0.00 - 4.54 μg/ml         YES	String Bean		0.00	μg/ml	0.00 - 19.22 μg/ml	
Brewer's Yeast         L         0.03         μg/ml         0.00 - 2.5 μg/ml           Candida         MODERATE         1.26         μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00         μg/ml         0.00 - 2.5 μg/ml         YES           FISH           Codfish         L         0.99         μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.30         μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.36         μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18         μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           SHELLFISH           Clam         HIGH         4.58         μg/ml         0.00 - 4.54 μg/ml         YES	FUNGI					
Candida         MODERATE         1.26 μg/ml         0.00 - 2.5 μg/ml         YES           Mushroom         0.00 μg/ml         0.00 - 2.5 μg/ml         YES           FISH           Codfish         L         0.99 μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.30 μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.36 μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18 μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03 μg/ml         0.00 - 2.5 μg/ml         YES           SHELLFISH           Clam         HIGH         4.58 μg/ml         0.00 - 4.54 μg/ml         YES           Crab         HIGH         9.46 μg/ml         0.00 - 2.5 μg/ml         YES	Aspergillus Mix	L	0.12	μg/ml	0.00 - 2.5 μg/ml	
Mushroom         0.00         μg/ml         0.00 - 2.5 μg/ml           FISH         YES           Codfish         L         0.99         μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.30         μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18         μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           SHELLFISH           Clam         HIGH         4.58         μg/ml         0.00 - 4.54 μg/ml         YES           Crab         HIGH         9.46         μg/ml         0.00 - 2.5 μg/ml         YES	Brewer's Yeast	L	0.03	μg/ml	0.00 - 2.5 μg/ml	
FISH           Codfish         L         0.99 μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.30 μg/ml         0.00 - 2.5 μg/ml         YES           Halibut         L         0.36 μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18 μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03 μg/ml         0.00 - 2.5 μg/ml         YES           SHELLFISH           Clam         HIGH         4.58 μg/ml         0.00 - 4.54 μg/ml         YES           Crab         HIGH         9.46 μg/ml         0.00 - 2.5 μg/ml         YES	Candida	MODERATE	1.26	μg/ml	0.00 - 2.5 μg/ml	YES
Codfish         L         0.99         μg/ml         0.00 - 2.5 μg/ml         YES           Flounder         L         0.30         μg/ml         0.00 - 2.5 μg/ml         YES           Halibut         L         0.36         μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18         μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           SHELLFISH           Clam         HIGH         4.58         μg/ml         0.00 - 4.54 μg/ml         YES           Crab         HIGH         9.46         μg/ml         0.00 - 2.5 μg/ml         YES			0.00	μg/ml	0.00 - 2.5 μg/ml	
Flounder         L         0.30         μg/ml         0.00 - 2.5 μg/ml           Halibut         L         0.36         μg/ml         0.00 - 2.5 μg/ml         YES           Salmon         L         0.18         μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           SHELLFISH           Clam         HIGH         4.58         μg/ml         0.00 - 4.54 μg/ml         YES           Crab         HIGH         9.46         μg/ml         0.00 - 2.5 μg/ml         YES	FISH					
Halibut L 0.36 μg/ml 0.00 - 2.5 μg/ml YES Salmon L 0.18 μg/ml 0.00 - 2.5 μg/ml YES Tuna L 0.03 μg/ml 0.00 - 2.5 μg/ml  SHELLFISH Clam HIGH 4.58 μg/ml 0.00 - 4.54 μg/ml Crab HIGH 9.46 μg/ml 0.00 - 2.5 μg/ml YES	Codfish	L	0.99	μg/ml	0.00 - 2.5 μg/ml	YES
Salmon         L         0.18         μg/ml         0.00 - 2.5 μg/ml         YES           Tuna         L         0.03         μg/ml         0.00 - 2.5 μg/ml         YES           SHELLFISH           Clam         HIGH         4.58         μg/ml         0.00 - 4.54 μg/ml           Crab         HIGH         9.46         μg/ml         0.00 - 2.5 μg/ml         YES	Flounder	L	0.30	μg/ml	0.00 - 2.5 μg/ml	
Tuna L 0.03 μg/ml 0.00 - 2.5 μg/ml  SHELLFISH  Clam HIGH 4.58 μg/ml 0.00 - 4.54 μg/ml  Crab HIGH 9.46 μg/ml 0.00 - 2.5 μg/ml YES	Halibut	L	0.36	μg/ml	0.00 - 2.5 μg/ml	YES
SHELLFISH           Clam         HIGH         4.58 μg/ml         0.00 - 4.54 μg/ml           Crab         HIGH         9.46 μg/ml         0.00 - 2.5 μg/ml         YES	Salmon	L	0.18	μg/ml	0.00 - 2.5 μg/ml	YES
Clam         HIGH         4.58         μg/ml         0.00 - 4.54 μg/ml           Crab         HIGH         9.46         μg/ml         0.00 - 2.5 μg/ml         YES	Tuna	L	0.03	μg/ml	0.00 - 2.5 μg/ml	
Crab         HIGH         9.46         μg/ml         0.00 - 2.5 μg/ml         YES	SHELLFISH					
1 5:	Clam	HIGH	4.58	μg/ml	0.00 - 4.54 μg/ml	
Lobster HIGH 14.31 μg/ml 0.00 - 2.5 μg/ml YES	Crab	HIGH	9.46	μg/ml	0.00 - 2.5 μg/ml	YES
	Lobster	HIGH	14.31	μg/ml	0.00 - 2.5 μg/ml	YES

#### 588E - Dietary Antigen Testing | 3/4

#### **Patient Results**

ANTIGEN	RESULT	lgE		REF. RANGE
Scallops	L	0.63	μg/ml	0.00 - 2.5 μg/ml
Shrimp		0.00	μg/ml	0.00 - 2.5 μg/ml
HERBS, SPICE	S, SEASONING	is		
Black Pepper		0.00	μg/ml	0.00 - 2.5 μg/ml
Cinnamon		0.00	μg/ml	0.00 - 2.5 μg/ml
Garlic	L	0.17	μg/ml	0.00 - 2.5 μg/ml
Ginger	L	0.08	μg/ml	0.00 - 2.5 μg/ml
Hops	L	0.08	μg/ml	0.00 - 2.5 μg/ml
Mustard	MODERATE	1.82	μg/ml	0.00 - 3.87 μg/ml
Vanilla		0.00	μg/ml	0.00 - 2.5 μg/ml
GRAINS, GRA	SSES			
Barley	L	1.90	μg/ml	0.00 - 4.49 μg/ml
Corn	L	0.98	μg/ml	0.00 - 2.5 μg/ml
Gluten	L	35.01	μg/ml	0.00 - 51.01 μg/ml
Oat	L	0.08	μg/ml	0.00 - 2.5 μg/ml
Rice		0.00	μg/ml	0.00 - 2.5 μg/ml
Rye	MODERATE	2.07	μg/ml	0.00 - 2.5 μg/ml
Whole Wheat	L	0.47	μg/ml	0.00 - 2.5 μg/ml
SEEDS, NUTS			1 0,	1 3
Almond	L	0.19	μg/ml	0.00 - 2.53 μg/ml
Cacao		0.00	μg/ml	0.00 - 2.5 μg/ml
Cashew	L	1.90	μg/ml	0.00 - 4.26 μg/ml
Coffee		0.00	μg/ml	0.00 - 2.5 μg/ml
Cottonseed	L	0.16	μg/ml	0.00 - 2.5 μg/ml
English Walnut		0.00	μg/ml	0.00 - 2.5 μg/ml
Flax Seed	L	0.39	μg/ml	0.00 - 2.5 μg/ml
Pecan		0.00	μg/ml	0.00 - 2.5 μg/ml
Sesame		0.00	μg/ml	0.00 - 2.5 μg/ml
FRUITS		0.00	F-6/ ····	ото по родин
Apple	L	0.47	μg/ml	0.00 - 2.86 μg/ml
Avocado	L	1.26	μg/ml	0.00 - 3.04 μg/ml
Banana		0.00	μg/ml	0.00 - 2.5 μg/ml
Blueberry		0.00	μg/ml	0.00 - 2.5 μg/ml
Cantaloupe	L	0.35	μg/ml	0.00 - 2.5 μg/ml
Cherry		0.00	μg/ml	0.00 - 2.5 μg/ml
Coconut	L	0.94	μg/ml	0.00 - 2.5 μg/ml
Cucumber		0.00	μg/ml	0.00 - 2.5 μg/ml
Grapefruit		0.00	μg/ml	0.00 - 2.5 μg/ml
Grapes		0.00	μg/ml	0.00 - 2.5 μg/ml
Green Olive	L	0.19	μg/ml	0.00 - 2.5 μg/ml
Green Pepper		0.00	μg/ml	0.00 - 2.5 μg/ml
Honeydew		0.00	μg/ml	0.00 - 2.5 μg/ml
Lemon		0.00	μg/ml	0.00 - 2.5 μg/ml
Orange	HIGH	2.53	μg/ml	0.00 - 2.5 μg/ml
Peach	HIGH	0.00	μg/ml	0.00 - 2.5 μg/ml
Pear		0.00	μg/ml	0.00 - 2.5 μg/ml
Pineapple		0.00		0.00 - 2.5 μg/ml
Plum		0.00	μg/ml μg/ml	0.00 - 2.5 μg/ml
Strawberry				0.00 - 2.5 μg/ml
•		0.00	μg/ml	
Tomato		0.00	μg/ml	0.00 - 2.5 μg/ml
Watermelon		0.00	μg/ml	0.00 - 2.5 μg/ml
Yellow Squash	L	1.74	μg/ml	0.00 - 4.59 μg/ml

ANTIGEN	RESULT	IgG4		REF. RANGE	BLOCKING POTENTIAL
Scallops		0.00	μg/ml	0.00 - 2.5 μg/ml	
Shrimp	HIGH	12.84	μg/ml	0.00 - 2.5 μg/ml	
HERBS, SPICES	, SEASONING	GS			
Black Pepper		0.00	μg/ml	0.00 - 2.5 μg/ml	
Cinnamon	L	0.42	μg/ml	0.00 - 2.5 μg/ml	
Garlic	L	0.09	μg/ml	0.00 - 8.12 μg/ml	
Ginger	L	0.27	μg/ml	0.00 - 13.42 μg/ml	YES
Hops		0.00	μg/ml	0.00 - 2.5 μg/ml	
Mustard	L	2.40	μg/ml	0.00 - 15.73 μg/ml	YES
Vanilla		0.00	μg/ml	0.00 - 2.5 μg/ml	
GRAINS, GRAS	SES				
Barley	HIGH	10.27	μg/ml	0.00 - 3.51 μg/ml	YES
Corn	L	0.54	μg/ml	0.00 - 2.5 μg/ml	
Gluten	L	32.81	μg/ml	0.00 - 52.7 μg/ml	
Oat		0.00	μg/ml	0.00 - 2.5 μg/ml	
Rice	L	0.06	μg/ml	0.00 - 2.5 μg/ml	
Rye	MODERATE	2.54	μg/ml	0.00 - 3.29 μg/ml	YES
Whole Wheat	HIGH	11.68	μg/ml	0.00 - 11.29 μg/ml	YES
SEEDS, NUTS					
Almond	MODERATE	3.74	μg/ml	0.00 - 25.88 μg/ml	YES
Cacao		0.00	μg/ml	0.00 - 2.5 μg/ml	
Cashew	HIGH	27.93	μg/ml	0.00 - 11.76 μg/ml	YES
Coffee	L	0.18	μg/ml	0.00 - 2.5 μg/ml	
Cottonseed	L	0.69	μg/ml	0.00 - 2.5 μg/ml	YES
English Walnut	L	0.69	μg/ml	0.00 - 3.44 μg/ml	
Flax Seed	L	0.87	μg/ml	0.00 - 7.81 μg/ml	YES
Pecan	L	0.00	μg/ml	0.00 - 2.5 μg/ml	
Sesame		0.00	μg/ml	0.00 - 2.5 μg/ml	
FRUITS					
Apple	L	0.00	μg/ml	0.00 - 2 μg/ml	
Avocado		0.00	μg/ml	0.00 - 2.5 μg/ml	
Banana	L	0.30	μg/ml	0.00 - 9.21 μg/ml	
Blueberry		0.00	μg/ml	0.00 - 2.5 μg/ml	
Cantaloupe		0.00	μg/ml	0.00 - 2.5 μg/ml	
Cherry		0.00	μg/ml	0.00 - 2.5 μg/ml	
Coconut	HIGH	14.10	μg/ml	0.00 - 2.5 μg/ml	YES
Cucumber	L	0.69	μg/ml	0.00 - 2.5 μg/ml	
Grapefruit	L	0.24	μg/ml	0.00 - 2.5 μg/ml	
Grapes	L	0.00	μg/ml	0.00 - 2.5 μg/ml	
Green Olive	L	0.21	μg/ml	0.00 - 2.5 μg/ml	YES
Green Pepper		0.00	μg/ml	0.00 - 2.5 μg/ml	
Honeydew	L	0.00	μg/ml	0.00 - 2.5 μg/ml	
Lemon		0.00	μg/ml	0.00 - 2.5 μg/ml	
Orange	L	0.03	μg/ml	0.00 - 2.5 μg/ml	
Peach		0.00	μg/ml	0.00 - 2.5 μg/ml	
Pear		0.00	μg/ml	0.00 - 2.5 μg/ml	
Pineapple	L	0.93	μg/ml	0.00 - 21.65 μg/ml	
Plum		0.00	μg/ml	0.00 - 2.5 μg/ml	
Strawberry		0.00	μg/ml	0.00 - 2.5 μg/ml	
Tomato		0.00	μg/ml	0.00 - 2.5 μg/ml	
Watermelon	L	0.03	μg/ml	0.00 - 2.5 μg/ml	
Yellow Squash	L	0.18	μg/ml	0.00 - 3.16 μg/ml	

This test was developed and its performance characteristics determined by Dunwoody Labs or third-party reference affiliates. FDA clearance is not currently required for clinical use.

Results are not intended to be used as the sole means for clinical diagnosis. Clinical correlation is required.

Analysis performed by Dunwoody Labs

GA Clinical License: 044-160

CLIA ID: 11D1101209

#### 588E - Dietary Antigen Testing | 4/4

#### **Patient Results**

ANTIGEN	RESULT	Igl		REF. RANGE
VEGETABLES				
Asparagus		0.00	μg/ml	0.00 - 2.5 μg/ml
Broccoli		0.00	μg/ml	0.00 - 1.95 μg/ml
Cabbage		0.00	μg/ml	0.00 - 2.5 μg/ml
Carrot		0.00	μg/ml	0.00 - 2.5 μg/ml
Cauliflower	HIGH	2.69	μg/ml	0.00 - 2.5 μg/ml
Celery		0.00	μg/ml	0.00 - 2.5 μg/ml
Lettuce	L	0.23	μg/ml	0.00 - 2.5 μg/ml
Onion		0.00	μg/ml	0.00 - 2.5 μg/ml
Spinach	L	0.39	μg/ml	0.00 - 2.5 μg/ml
Sweet Potato		0.00	μg/ml	0.00 - 2.5 μg/ml
Tea		0.00	μg/ml	0.00 - 2.5 μg/ml
White Potato		0.00	μg/ml	0.00 - 2.5 μg/ml

ANTIGEN	RESULT	IgG4		REF. RANGE	BLOCKING POTENTIAL
VEGETABLES					
Asparagus	L	0.48	μg/ml	0.00 - 2.5 μg/ml	
Broccoli	L	0.42	μg/ml	0.00 - 2.5 μg/ml	
Cabbage		0.00	μg/ml	0.00 - 2.5 μg/ml	
Carrot	L	0.00	μg/ml	0.00 - 2.5 μg/ml	
Cauliflower	L	0.15	μg/ml	0.00 - 2.5 μg/ml	
Celery	L	0.21	μg/ml	0.00 - 2.5 μg/ml	
Lettuce	L	0.36	μg/ml	0.00 - 2.5 μg/ml	YES
Onion		0.00	μg/ml	0.00 - 2.5 μg/ml	
Spinach	L	0.06	μg/ml	0.00 - 2.5 μg/ml	
Sweet Potato	L	0.54	μg/ml	0.00 - 2.5 μg/ml	
Tea		0.00	μg/ml	0.00 - 2.5 μg/ml	
White Potato		0.00	μg/ml	0.00 - 2.5 μg/ml	





#### Dietary Antigen-Specific IgG with Complement

Dunwoody, GA 30338
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F: 770-674-1701
Dunwoody Labs is an innovator of testing solutions that assist in the diagnosis and management of conditions.

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#### PATIENT INFO

NAME: SAMPLE PATIENT

**REQUISITION ID: 1807160000** 

SAMPLE ID: 1

DOB: 1/1/2001 SAMPLE DATE: 7/13/2018 RECEIVE DATE: 7/16/2018 REPORT DATE: 7/20/2018

#### **CLINIC INFO**

**DUNWOODY LABS** 

ADDRESS: 9 DUNWOODY PARK, SUITE 121

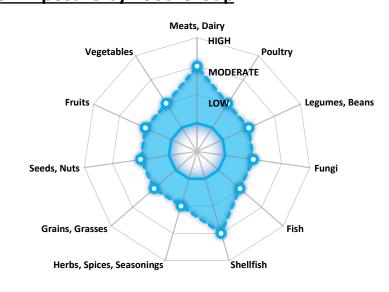
ATLANTA, GA 30338

PHONE: 678-736-6374 FAX: 770-674-1701

#### 588G - Dietary Antigen Testing | 1/4

#### **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 IgG 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 IgG results within the offending food groups are expressed graphically. The exclusion of the offending food group(s) from the diet has been shown to reduce the severity of symptoms associated with food allergies.

#### 588G - Dietary Antigen Testing | 2/4

#### **Understanding the Key**

It is important to understand how reactive your patient is to a given food. If the patient had a high reaction, they are considered in the top 2.5% in terms of reactions; moderate reactions represent the next 2.5%. This means that moderate or severe reactions represent the top 5% of reactivity. A low reaction represents a broader population of reactivity at 20%. Therefore low, moderate, and high reactions combined represent 25% of the most reactive patients.

#### IgG

The IgG antibody response creates sensitivity to a particular food. Symptoms may be less severe than with IgE allergic reaction and can manifest anywhere from 3-72 hours after exposure. IgG reactions create inflammation that makes many pathologies worse. The delayed response makes sensitivities difficult to identify without a diagnostic test. Sensitivities can improve with treatment and improved gut health.

#### C3d

C3d is a complement antigen and an activator of our complement cascade system. Reaction to the specified food will worsen if C3d activation is present along with an IgG antibody response. The C3 protein attaches to the antigen and amplifies the IgG response, increasing the inflammatory potential of IgG titer. Complement is not dependent on exposure or antibody presence, and represents innate immune function.

#### **Patient Results**

ANTIGEN	RESULT	lg(	3	REF. RANGE
MEATS, DAIRY	N. O.	'Б'		NZI I I I I I I I I I I I I I I I I I I
Beef	ı	5.56	μg/ml	0.00 - 123 μg/ml
Casein	MODERATE	193.22	μg/ml	0.00 - 316 μg/ml
Cow's Milk	MODERATE	261.56		0.00 - 373 μg/ml
Goat's Milk	MODERATE	177.89	μg/ml	0.00 - 229 μg/ml
Pork	L	2.56	μg/ml	0.00 - 39 μg/ml
POULTRY			1-01	10/
Chicken	L	3.56	μg/ml	0.00 - 26 μg/ml
Egg Albumin	L	109.56	μg/ml	0.00 - 294 μg/ml
Egg Yolk	L	103.89	μg/ml	0.00 - 264 μg/ml
Turkey	L	3.22	μg/ml	0.00 - 45 μg/ml
LEGUMES, BEAN	S			
Green Pea		0.00	μg/ml	0.00 - 66 μg/ml
Kidney Bean	L	43.22	μg/ml	0.00 - 205 μg/ml
Lima Bean	L	55.89	μg/ml	0.00 - 122 μg/ml
Navy Bean	L	88.89	μg/ml	0.00 - 224 μg/ml
Peanut	L	36.56	μg/ml	0.00 - 115 μg/ml
Soybean	L	41.22	μg/ml	0.00 - 197 μg/ml
String Bean	L	3.56	μg/ml	0.00 - 158 μg/ml
FUNGI				
Aspergillus Mix	L	156.56	μg/ml	0.00 - 597 μg/ml
Brewer's Yeast	L	11.22	μg/ml	0.00 - 128 μg/ml
Candida	MODERATE	209.56	μg/ml	0.00 - 293 μg/ml
Mushroom	L	127.89	μg/ml	0.00 - 378 μg/ml
FISH				
Codfish	L	14.89	μg/ml	0.00 - 52 μg/ml
Flounder	L	9.22	μg/ml	0.00 - 35 μg/ml
Halibut	L	1.89	μg/ml	0.00 - 15 μg/ml
Salmon	MODERATE	13.22	μg/ml	0.00 - 22 μg/ml
Tuna	L	4.56	μg/ml	0.00 - 75 μg/ml
SHELLFISH				
Clam	L	44.22	μg/ml	0.00 - 224 μg/ml
Crab	MODERATE	40.89	μg/ml	0.00 - 108 μg/ml
Lobster	HIGH	82.56	μg/ml	0.00 - 80 μg/ml

ANTIGEN	RESULT	C3D		CUTOFF
MEATS, DAIRY				
Beef		11.97	μg/ml	51 μg/ml
Casein		1.81	μg/ml	8 μg/ml
Cow's Milk		6.97	μg/ml	37 μg/ml
Goat's Milk		8.08	μg/ml	31 μg/ml
Pork		0.93	μg/ml	5 μg/ml
POULTRY				
Chicken		0.19	μg/ml	2 μg/ml
Egg Albumin		2.23	μg/ml	8 μg/ml
Egg Yolk		1.30	μg/ml	24 μg/ml
Turkey		0.00	μg/ml	2 μg/ml
LEGUMES, BEANS				
Green Pea		0.00	μg/ml	2 μg/ml
Kidney Bean		1.14	μg/ml	8 μg/ml
Lima Bean		0.71	μg/ml	9 μg/ml
Navy Bean		0.57	μg/ml	5 μg/ml
Peanut		0.78	μg/ml	2 μg/ml
Soybean		1.28	μg/ml	15 μg/ml
String Bean		0.11	μg/ml	2 μg/ml
FUNGI				
Aspergillus Mix		1.43	μg/ml	3 μg/ml
Brewer's Yeast		0.19	μg/ml	2 μg/ml
Candida		2.31	μg/ml	4 μg/ml
Mushroom		3.32	μg/ml	34 μg/ml
FISH				
Codfish		0.36	μg/ml	3 μg/ml
Flounder		0.15	μg/ml	2 μg/ml
Halibut		0.32	μg/ml	2 μg/ml
Salmon		0.32	μg/ml	2 μg/ml
Tuna		0.17	μg/ml	2 μg/ml
SHELLFISH				
Clam		1.81	μg/ml	10 μg/ml
Crab		0.11	μg/ml	2 μg/ml
Lobster		0.63	μg/ml	2 μg/ml

1807160000 REPORT DATE: **PATIENT NAME: SAMPLE PATIENT REQUISITION ID:** 

#### 588G - Dietary Antigen Testing | 3/4

#### **Patient Results**

Scallops	ANTIGEN	RESULT	lg(		REF. RANGE
Shrimp					
HERBS, SPICES, SEASONINGS   Black Pepper   L   65.56   µg/ml   0.00 - 255 µg/ml   Ginnamon   L   63.56   µg/ml   0.00 - 233 µg/ml   Garlic   L   3.22   µg/ml   0.00 - 124 µg/ml   Ginger   L   42.89   µg/ml   0.00 - 239 µg/ml   Hops   L   23.22   µg/ml   0.00 - 137 µg/ml   Hops   L   37.22   µg/ml   0.00 - 67 µg/ml   Vanilla   L   37.22   µg/ml   0.00 - 67 µg/ml   Vanilla   L   37.22   µg/ml   0.00 - 173 µg/ml   Vanilla   L   37.22   µg/ml   0.00 - 179 µg/ml   GRAINS, GRASSES   Barley   L   66.22   µg/ml   0.00 - 113 µg/ml   Gorn   L   20.89   µg/ml   0.00 - 51 µg/ml   Gluten   L   179.56   µg/ml   0.00 - 337 µg/ml   Gluten   L   3.22   µg/ml   0.00 - 337 µg/ml   Oat   L   3.22   µg/ml   0.00 - 337 µg/ml   Whole Wheat   MODERATE   79.56   µg/ml   0.00 - 111 µg/ml   Whole Wheat   MODERATE   79.56   µg/ml   0.00 - 160 µg/ml   SEEDS, NUTS   Almond   L   26.89   µg/ml   0.00 - 147 µg/ml   Cacao   L   15.22   µg/ml   0.00 - 132 µg/ml   Cashew   MODERATE   76.22   µg/ml   0.00 - 132 µg/ml   Cashew   MODERATE   77.56   µg/ml   0.00 - 128 µg/ml   Cashew   MODERATE   76.22   µg/ml   0.00 - 128 µg/ml   Cathew   MoDERATE   76.22   µg/ml   0.00 - 128 µg/ml   Cathew   MoDERATE   76.52   µg/ml   0.00 - 128 µg/ml   Flax Seed   L   22.89   µg/ml   0.00 - 247 µg/ml   English Walnut   L   77.56   µg/ml   0.00 - 249 µg/ml   Flax Seed   L   22.89   µg/ml   0.00 - 32 µg/ml   Flax Seed   L   22.89   µg/ml   0.00 - 100 µg/ml   FRUITS   Pamana   L   8.56   µg/ml   0.00 - 32 µg/ml   FRUITS   Pamana   L   8.56   µg/ml   0.00 - 35 µg/ml   FRUITS   Pamana   L   8.56   µg/ml   0.00 - 31 µg/ml   FRUITS   Pamana   L   8.56   µg/ml   0.00 - 31 µg/ml   FRUITS   Pamana   L   8.56   µg/ml   0.00 - 31 µg/ml   FRUITS   Pamana   L   8.56   µg/ml   0.00 - 31 µg/ml   FRUITS   Pamana   L   8.56   µg/ml   0.00 - 31 µg/ml   FRUITS   Pamana   L   8.56   µg/ml   0.00 - 31 µg/ml   FRUITS   Pamana   L   8.56   µg/ml   0.00 - 32 µg/ml   FRUITS   Pamana   L   8.56   µg/ml   0.00 - 31 µg/ml   FRUITS   Pamana   L   8.56   µg/ml   0.00 - 31 µg/ml   FRUITS   Pam	· · · · · · · · · · · · · · · · · · ·				
Black Pepper			33.22	μь/ пп	0.00 00 μβ/ 1111
Cinnamon			65.56	ug/ml	0.00 - 255 ug/ml
Garlic         L         3.22         μg/ml         0.00 - 124 μg/ml           Ginger         L         42.89         μg/ml         0.00 - 239 μg/ml           Hops         L         23.22         μg/ml         0.00 - 173 μg/ml           Mustard         L         17.22         μg/ml         0.00 - 67 μg/ml           Vanilla         L         37.22         μg/ml         0.00 - 197 μg/ml           GRAINS, GRASSES         Barley         L         66.22         μg/ml         0.00 - 51 μg/ml           Gluten         L         179.56         μg/ml         0.00 - 337 μg/ml         Ml           Gluten         L         17.56         μg/ml         0.00 - 27 μg/ml         Ml           Rice         L         7.56         μg/ml         0.00 - 27 μg/ml         Ml           Rice         L         7.56         μg/ml         0.00 - 113 μg/ml         Ml         Ml         Ml         0.00 - 27 μg/ml         Ml         Ml         0.00 - 27 μg/ml         Ml         Ml         0.00 - 27 μg/ml         Ml         0.00 - 132 μg/ml         Ml         Ml <td></td> <td></td> <td></td> <td></td> <td>0.00 - 233 µg/ml</td>					0.00 - 233 µg/ml
Ginger   L   42.89   μg/ml   0.00 - 239 μg/ml					
Hops					
Mustard   L   17.22   μg/ml   0.00 - 67 μg/ml   Vanilla   L   37.22   μg/ml   0.00 - 197 μg/ml					
Vanilla   L   37.22   μg/ml   0.00 - 197 μg/ml	<u> </u>				
GRAINS, GRASSES           Barley         L         66.22 µg/ml         0.00 - 113 µg/ml           Corn         L         20.89 µg/ml         0.00 - 51 µg/ml           Gluten         L         179.56 µg/ml         0.00 - 33 µg/ml           Oat         L         3.22 µg/ml         0.00 - 33 µg/ml           Rice         L         7.56 µg/ml         0.00 - 27 µg/ml           Rye         L         28.89 µg/ml         0.00 - 111 µg/ml           Whole Wheat         MODERATE         79.56 µg/ml         0.00 - 160 µg/ml           SFEDS, NUTS         Almond         L         26.89 µg/ml         0.00 - 247 µg/ml           Cacao         L         15.22 µg/ml         0.00 - 113 µg/ml           Cashew         MODERATE         76.22 µg/ml         0.00 - 128 µg/ml           Coffee         L         24.22 µg/ml         0.00 - 128 µg/ml           Coffee         L         24.22 µg/ml         0.00 - 128 µg/ml           English Walnut         L         77.56 µg/ml         0.00 - 245 µg/ml           Flax Seed         L         22.89 µg/ml         0.00 - 109 µg/ml           Sesame         L         11.22 µg/ml         0.00 - 32 µg/ml           Apple         0.00 µg/ml		L			
Barley	GRAINS, GRASSI	ES		1 0	T-OI
Corn   L   20.89   μg/ml   0.00 - 51 μg/ml   Gluten   L   179.56   μg/ml   0.00 - 337 μg/ml   O.00 - 337 μg/ml   O.00 - 337 μg/ml   O.00 - 337 μg/ml   O.00 - 331 μg/ml   O.00 - 331 μg/ml   O.00 - 331 μg/ml   O.00 - 27 μg/ml   O.00 - 27 μg/ml   O.00 - 27 μg/ml   O.00 - 27 μg/ml   O.00 - 111 μg/ml   O.00 - 160 μg/ml   O.00 - 160 μg/ml   O.00 - 160 μg/ml   O.00 - 160 μg/ml   O.00 - 132 μg/ml   O.00 - 142 μg/m			66.22	μg/ml	0.00 - 113 μg/ml
Gluten	Corn	L	20.89		
Dat   L   3.22   μg/ml   0.00 - 33 μg/ml   Rice   L   7.56   μg/ml   0.00 - 27 μg/ml   Rye   L   28.89   μg/ml   0.00 - 111 μg/ml   Whole Wheat   MODERATE   79.56   μg/ml   0.00 - 110 μg/ml   MODERATE   79.56   μg/ml   0.00 - 160 μg/ml   SEEDS, NUTS	Gluten	L	179.56		0.00 - 337 μg/ml
Rice   L   7.56   μg/ml   0.00 - 27 μg/ml   Rye   L   28.89   μg/ml   0.00 - 111 μg/ml   Whole Wheat   MODERATE   79.56   μg/ml   0.00 - 160 μg/ml   SEEDS, NUTS	Oat	L	3.22		
Rye         L         28.89 μg/ml         0.00 - 111 μg/ml           Whole Wheat         MODERATE         79.56 μg/ml         0.00 - 160 μg/ml           SEEDS, NUTS           Almond         L         26.89 μg/ml         0.00 - 247 μg/ml           Cacao         L         15.22 μg/ml         0.00 - 113 μg/ml           Cashew         MODERATE         76.22 μg/ml         0.00 - 122 μg/ml           Coffee         L         24.22 μg/ml         0.00 - 128 μg/ml           Cottonseed         L         10.56 μg/ml         0.00 - 245 μg/ml           English Walnut         L         77.56 μg/ml         0.00 - 245 μg/ml           Flax Seed         L         22.89 μg/ml         0.00 - 109 μg/ml           Pecan         0.00 μg/ml         0.00 - 32 μg/ml           Sesame         L         11.22 μg/ml         0.00 - 37 μg/ml           Avocado         L         52.56 μg/ml         0.00 - 215 μg/ml           Banana         L         8.56 μg/ml         0.00 - 215 μg/ml           Cherry         L         2.56 μg/ml         0.00 - 33 μg/ml           Coconut         MODERATE         62.22 μg/ml         0.00 - 33 μg/ml           Cuumber         L         1.56 μg/ml         0.00 - 14 μg/ml	Rice	L	7.56		
Whole Wheat         MODERATE         79.56         μg/ml         0.00 - 160 μg/ml           SEEDS, NUTS           Almond         L         26.89         μg/ml         0.00 - 247 μg/ml           Cacao         L         15.22         μg/ml         0.00 - 113 μg/ml           Cashew         MODERATE         76.22         μg/ml         0.00 - 128 μg/ml           Coffee         L         24.22         μg/ml         0.00 - 128 μg/ml           Cottonseed         L         10.56         μg/ml         0.00 - 245 μg/ml           English Walnut         L         77.56         μg/ml         0.00 - 245 μg/ml           Flax Seed         L         22.89         μg/ml         0.00 - 109 μg/ml           Pecan         0.00         μg/ml         0.00 - 37 μg/ml           Sesame         L         11.22         μg/ml         0.00 - 37 μg/ml           Avocado         L         52.56         μg/ml         0.00 - 37 μg/ml           Avocado         L         52.56         μg/ml         0.00 - 64 μg/ml           Blueberry         L         2.56         μg/ml         0.00 - 57 μg/ml           Cantaloupe         L         6.22         μg/ml         0.00 - 33 μg/ml	Rye	L	28.89		
SEEDS, NUTS   Almond   L   26.89   μg/ml   0.00 - 247 μg/ml   Cacao   L   15.22   μg/ml   0.00 - 113 μg/ml   Cashew   MODERATE   76.22   μg/ml   0.00 - 132 μg/ml   Coffee   L   24.22   μg/ml   0.00 - 128 μg/ml   Cottonseed   L   10.56   μg/ml   0.00 - 47 μg/ml   English Walnut   L   77.56   μg/ml   0.00 - 245 μg/ml   Flax Seed   L   22.89   μg/ml   0.00 - 245 μg/ml   Pecan   0.00   μg/ml   0.00 - 32 μg/ml   FRUITS   English Walnut   L   11.22   μg/ml   0.00 - 109 μg/ml   FRUITS   English Walnut   L   25.56   μg/ml   0.00 - 37 μg/ml   FRUITS   English Walnut   L   25.56   μg/ml   0.00 - 37 μg/ml   English Walnut   L   25.56   μg/ml   0.00 - 37 μg/ml   English Walnut   L   25.56   μg/ml   0.00 - 37 μg/ml   English Walnut   L   25.56   μg/ml   0.00 - 37 μg/ml   English Walnut   L   25.56   μg/ml   0.00 - 37 μg/ml   English Walnut   L   25.56   μg/ml   0.00 - 33 μg/ml   English Walnut   L   25.56   μg/ml   0.00 - 33 μg/ml   English Walnut   Engl	Whole Wheat	MODERATE	79.56		
Cacao         L         15.22 μg/ml         0.00 - 113 μg/ml           Cashew         MODERATE         76.22 μg/ml         0.00 - 132 μg/ml           Coffee         L         24.22 μg/ml         0.00 - 128 μg/ml           Cottonseed         L         10.56 μg/ml         0.00 - 47 μg/ml           English Walnut         L         77.56 μg/ml         0.00 - 245 μg/ml           Flax Seed         L         22.89 μg/ml         0.00 - 109 μg/ml           Pecan         0.00 μg/ml         0.00 - 32 μg/ml           Sesame         L         11.22 μg/ml         0.00 - 161 μg/ml           FRUITS           Apple         0.00 μg/ml         0.00 - 37 μg/ml           Avocado         L         52.56 μg/ml         0.00 - 215 μg/ml           Banana         L         8.56 μg/ml         0.00 - 64 μg/ml           Blueberry         L         2.56 μg/ml         0.00 - 71 μg/ml           Cantaloupe         L         6.22 μg/ml         0.00 - 33 μg/ml           Cherry         0.00 μg/ml         0.00 - 33 μg/ml           Coconut         MODERATE         62.22 μg/ml         0.00 - 68 μg/ml           Cuumber         L         1.56 μg/ml         0.00 - 14 μg/ml	SEEDS, NUTS				
Cashew         MODERATE         76.22 μg/ml         0.00 - 132 μg/ml           Coffee         L         24.22 μg/ml         0.00 - 128 μg/ml           Cottonseed         L         10.56 μg/ml         0.00 - 47 μg/ml           English Walnut         L         77.56 μg/ml         0.00 - 245 μg/ml           Flax Seed         L         22.89 μg/ml         0.00 - 109 μg/ml           Pecan         0.00 μg/ml         0.00 - 32 μg/ml           Sesame         L         11.22 μg/ml         0.00 - 161 μg/ml           FRUITS           Apple         0.00 μg/ml         0.00 - 37 μg/ml           Avocado         L         52.56 μg/ml         0.00 - 215 μg/ml           Banana         L         8.56 μg/ml         0.00 - 64 μg/ml           Blueberry         L         2.56 μg/ml         0.00 - 71 μg/ml           Cantaloupe         L         6.22 μg/ml         0.00 - 33 μg/ml           Cherry         0.00 μg/ml         0.00 - 33 μg/ml         0.00 - 33 μg/ml           Coconut         MODERATE         62.22 μg/ml         0.00 - 68 μg/ml           Cucumber         L         1.56 μg/ml         0.00 - 14 μg/ml           Grapes fruit         0.00 μg/ml         0.00 - 14 μg/ml      <	Almond	L	26.89	μg/ml	0.00 - 247 μg/ml
Coffee         L         24.22 μg/ml         0.00 - 128 μg/ml           Cottonseed         L         10.56 μg/ml         0.00 - 47 μg/ml           English Walnut         L         77.56 μg/ml         0.00 - 245 μg/ml           Flax Seed         L         22.89 μg/ml         0.00 - 109 μg/ml           Pecan         0.00 μg/ml         0.00 - 32 μg/ml           Sesame         L         11.22 μg/ml         0.00 - 161 μg/ml           FRUITS           Apple         0.00 μg/ml         0.00 - 37 μg/ml           Avocado         L         52.56 μg/ml         0.00 - 215 μg/ml           Banana         L         8.56 μg/ml         0.00 - 64 μg/ml           Cantaloupe         L         6.22 μg/ml         0.00 - 37 μg/ml           Cherry         0.00 μg/ml         0.00 - 33 μg/ml         0.00 - 71 μg/ml           Coconut         MODERATE         62.22 μg/ml         0.00 - 68 μg/ml           Cucumber         L         1.56 μg/ml         0.00 - 15 μg/ml           Grapes fruit         0.00 μg/ml         0.00 - 14 μg/ml           Grapes Olive         L         10.22 μg/ml         0.00 - 14 μg/ml           Green Pepper         0.00 μg/ml         0.00 - 14 μg/ml         0.00 - 14 μg/ml	Cacao	L	15.22	μg/ml	0.00 - 113 μg/ml
Cottonseed   L   10.56   μg/ml   0.00 - 47 μg/ml	Cashew	MODERATE	76.22	μg/ml	0.00 - 132 μg/ml
English Walnut  L  77.56 μg/ml  0.00 - 245 μg/ml  Flax Seed  L  22.89 μg/ml  0.00 - 109 μg/ml  Pecan  0.00 μg/ml  0.00 - 32 μg/ml  0.00 - 161 μg/ml  FRUITS  Apple  0.00 μg/ml  0.00 - 37 μg/ml  Avocado  L  52.56 μg/ml  0.00 - 215 μg/ml  Banana  L  8.56 μg/ml  0.00 - 64 μg/ml  Blueberry  L  2.56 μg/ml  0.00 - 37 μg/ml  0.00 - 64 μg/ml  Blueberry  L  6.22 μg/ml  0.00 - 35 μg/ml  Coconut  MODERATE  Cucumber  L  1.56 μg/ml  0.00 - 68 μg/ml  Cucumber  L  1.56 μg/ml  0.00 - 15 μg/ml  Grapefruit  0.00 μg/ml  0.00 - 14 μg/ml  Green Olive  L  10.22 μg/ml  0.00 - 64 μg/ml  Honeydew  0.00 μg/ml  0.00 - 16 μg/ml  Corange  L  0.00 μg/ml  0.00 - 16 μg/ml  Dorange  L  0.00 μg/ml  0.00 - 16 μg/ml  Dorange  L  0.00 μg/ml  0.00 - 16 μg/ml  Dorange  L  0.00 μg/ml  0.00 - 12 μg/ml  Peach  0.00 μg/ml  0.00 - 12 μg/ml  Pear  0.00 μg/ml  0.00 - 12 μg/ml  Pineapple  L  1.56 μg/ml  0.00 - 12 μg/ml  0.00 - 12 μg/ml  Pear  0.00 μg/ml  0.00 - 12 μg/ml  Poor - 12 μg/ml  Pineapple  L  1.56 μg/ml  0.00 - 12 μg/ml  Oor - 12 μg/ml  Pineapple  L  1.56 μg/ml  0.00 - 12 μg/ml  Oor - 12 μg/ml  Pineapple  L  1.56 μg/ml  0.00 - 12 μg/ml  Oor - 12 μg/ml  Pineapple  L  1.56 μg/ml  0.00 - 12 μg/ml  Oor - 12 μg/ml  Pineapple  L  1.56 μg/ml  0.00 - 12 μg/ml  Oor - 12 μg/ml  Pineapple  L  1.56 μg/ml  0.00 - 12 μg/ml  Oor - 12 μg/ml  Oor - 12 μg/ml  Oor - 12 μg/ml  Oor - 12 μg/ml	Coffee	L	24.22	μg/ml	0.00 - 128 μg/ml
Flax Seed L 22.89 μg/ml 0.00 - 109 μg/ml Pecan 0.00 μg/ml 0.00 - 32 μg/ml 0.00 - 32 μg/ml Sesame L 11.22 μg/ml 0.00 - 161 μg/ml FRUITS  Apple 0.00 μg/ml 0.00 - 37 μg/ml 0.00 - 215 μg/ml 0.00 - 64 μg/ml 0.00 - 64 μg/ml 0.00 - 71 μg/ml 0.00 - 33 μg/ml 0.00 - 68 μg/ml 0.00 - 68 μg/ml 0.00 - 68 μg/ml 0.00 - 15 μg/ml 0.00 - 15 μg/ml 0.00 - 15 μg/ml 0.00 μg/ml 0.00 - 14 μg/ml 0.00 μg/ml 0.00 - 10 μg/ml 0.00 - 10 μg/ml 0.00 - 10 μg/ml 0.00 - 16 μg/ml 0.00 μg/ml 0.00 - 29 μg/ml 0.00 μg/ml 0.00 - 24 μg/ml 0.00 μg/ml 0.00 - 25 μg/ml 0.00 μg/ml 0	Cottonseed	L	10.56		0.00 - 47 μg/ml
Pecan         0.00         μg/ml         0.00 - 32 μg/ml           Sesame         L         11.22         μg/ml         0.00 - 161 μg/ml           FRUITS           Apple         0.00         μg/ml         0.00 - 215 μg/ml           Avocado         L         52.56         μg/ml         0.00 - 215 μg/ml           Banana         L         8.56         μg/ml         0.00 - 64 μg/ml           Blueberry         L         2.56         μg/ml         0.00 - 71 μg/ml           Cantaloupe         L         6.22         μg/ml         0.00 - 35 μg/ml           Cherry         0.00         μg/ml         0.00 - 33 μg/ml           Coconut         MODERATE         62.22         μg/ml         0.00 - 68 μg/ml           Coconut         MODERATE         62.22         μg/ml         0.00 - 15 μg/ml           Grapefruit         0.00         μg/ml         0.00 - 15 μg/ml           Grapes         0.00         μg/ml         0.00 - 14 μg/ml           Green Olive         L         10.22         μg/ml         0.00 - 29 μg/ml           Honeydew         0.00         μg/ml         0.00 - 16 μg/ml           Honeydew         0.00         μg/ml         0.00 - 14	English Walnut	L	77.56	μg/ml	0.00 - 245 μg/ml
Sesame   L   11.22   μg/ml   0.00 - 161 μg/ml   FRUITS	Flax Seed	L	22.89	μg/ml	0.00 - 109 μg/ml
Apple	Pecan		0.00	μg/ml	0.00 - 32 μg/ml
Apple         0.00         μg/ml         0.00 - 37 μg/ml           Avocado         L         52.56         μg/ml         0.00 - 215 μg/ml           Banana         L         8.56         μg/ml         0.00 - 64 μg/ml           Blueberry         L         2.56         μg/ml         0.00 - 64 μg/ml           Cantaloupe         L         6.22         μg/ml         0.00 - 35 μg/ml           Cherry         0.00         μg/ml         0.00 - 33 μg/ml           Coconut         MODERATE         62.22         μg/ml         0.00 - 68 μg/ml           Cucumber         L         1.56         μg/ml         0.00 - 68 μg/ml           Grapefruit         0.00         μg/ml         0.00 - 15 μg/ml           Grapes         0.00         μg/ml         0.00 - 10 μg/ml           Green Olive         L         10.22         μg/ml         0.00 - 64 μg/ml           Green Pepper         0.00         μg/ml         0.00 - 64 μg/ml           Honeydew         0.00         μg/ml         0.00 - 16 μg/ml           Lemon         0.00         μg/ml         0.00 - 14 μg/ml           Orange         L         0.56         μg/ml         0.00 - 24 μg/ml           Peach	Sesame	L	11.22	μg/ml	0.00 - 161 μg/ml
Avocado         L         52.56         μg/ml         0.00 - 215 μg/ml           Banana         L         8.56         μg/ml         0.00 - 64 μg/ml           Blueberry         L         2.56         μg/ml         0.00 - 64 μg/ml           Cantaloupe         L         6.22         μg/ml         0.00 - 35 μg/ml           Cherry         0.00         μg/ml         0.00 - 33 μg/ml           Coconut         MODERATE         62.22         μg/ml         0.00 - 68 μg/ml           Cucumber         L         1.56         μg/ml         0.00 - 15 μg/ml           Grapefruit         0.00         μg/ml         0.00 - 14 μg/ml           Grapes         0.00         μg/ml         0.00 - 10 μg/ml           Green Olive         L         10.22         μg/ml         0.00 - 64 μg/ml           Green Pepper         0.00         μg/ml         0.00 - 29 μg/ml           Honeydew         0.00         μg/ml         0.00 - 29 μg/ml           Lemon         0.00         μg/ml         0.00 - 14 μg/ml           Orange         L         0.56         μg/ml         0.00 - 24 μg/ml           Peach         0.00         μg/ml         0.00 - 24 μg/ml           Pineapple	FRUITS				
Banana         L         8.56         μg/ml         0.00 - 64 μg/ml           Blueberry         L         2.56         μg/ml         0.00 - 71 μg/ml           Cantaloupe         L         6.22         μg/ml         0.00 - 35 μg/ml           Cherry         0.00         μg/ml         0.00 - 33 μg/ml           Coconut         MODERATE         62.22         μg/ml         0.00 - 68 μg/ml           Cucumber         L         1.56         μg/ml         0.00 - 15 μg/ml           Grapefruit         0.00         μg/ml         0.00 - 14 μg/ml           Grapes         0.00         μg/ml         0.00 - 10 μg/ml           Green Olive         L         10.22         μg/ml         0.00 - 64 μg/ml           Green Pepper         0.00         μg/ml         0.00 - 29 μg/ml           Honeydew         0.00         μg/ml         0.00 - 29 μg/ml           Lemon         0.00         μg/ml         0.00 - 14 μg/ml           Orange         L         0.56         μg/ml         0.00 - 24 μg/ml           Peach         0.00         μg/ml         0.00 - 24 μg/ml           Pear         0.00         μg/ml         0.00 - 24 μg/ml           Plum         L         0	Apple		0.00	μg/ml	0.00 - 37 μg/ml
Blueberry   L   2.56   μg/ml   0.00 - 71 μg/ml   Cantaloupe   L   6.22   μg/ml   0.00 - 35 μg/ml   Cherry   0.00   μg/ml   0.00 - 38 μg/ml   Coconut   MODERATE   62.22   μg/ml   0.00 - 68 μg/ml   Cucumber   L   1.56   μg/ml   0.00 - 15 μg/ml   Grapefruit   0.00   μg/ml   0.00 - 15 μg/ml   Grapefruit   0.00   μg/ml   0.00 - 14 μg/ml   Grapes   0.00   μg/ml   0.00 - 10 μg/ml   Green Olive   L   10.22   μg/ml   0.00 - 64 μg/ml   Green Pepper   0.00   μg/ml   0.00 - 64 μg/ml   Green Pepper   0.00   μg/ml   0.00 - 29 μg/ml   Honeydew   0.00   μg/ml   0.00 - 16 μg/ml   Lemon   0.00   μg/ml   0.00 - 14 μg/ml   Orange   L   0.56   μg/ml   0.00 - 38 μg/ml   Peach   0.00   μg/ml   0.00 - 26 μg/ml   Pear   0.00   μg/ml   0.00 - 24 μg/ml   Pineapple   L   21.89   μg/ml   0.00 - 121 μg/ml   Plum   L   0.56   μg/ml   0.00 - 104 μg/ml   Strawberry   0.00   μg/ml   0.00 - 15 μg/ml   Omato   0.00   μg/ml   0.00 - 15 μg/ml   Omato   0.00   μg/ml   0.00 - 15 μg/ml   Omato   0.00   μg/ml   0.00 - 19 μg/ml   Omato   19 μg/	Avocado	L	52.56	μg/ml	0.00 - 215 μg/ml
Cantaloupe         L         6.22 μg/ml         0.00 - 35 μg/ml           Cherry         0.00 μg/ml         0.00 - 33 μg/ml         0.00 - 33 μg/ml           Coconut         MODERATE         62.22 μg/ml         0.00 - 68 μg/ml           Cucumber         L         1.56 μg/ml         0.00 - 15 μg/ml           Grapefruit         0.00 μg/ml         0.00 - 14 μg/ml           Grapes         0.00 μg/ml         0.00 - 10 μg/ml           Green Olive         L         10.22 μg/ml         0.00 - 64 μg/ml           Green Pepper         0.00 μg/ml         0.00 - 29 μg/ml           Honeydew         0.00 μg/ml         0.00 - 16 μg/ml           Lemon         0.00 μg/ml         0.00 - 14 μg/ml           Orange         L         0.56 μg/ml         0.00 - 38 μg/ml           Peach         0.00 μg/ml         0.00 - 26 μg/ml           Pear         0.00 μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89 μg/ml         0.00 - 121 μg/ml           Plum         L         0.56 μg/ml         0.00 - 104 μg/ml           Strawberry         0.00 μg/ml         0.00 - 23 μg/ml           Tomato         0.00 μg/ml         0.00 - 15 μg/ml	Banana	L	8.56	μg/ml	0.00 - 64 μg/ml
Cherry         0.00         μg/ml         0.00 - 33 μg/ml           Coconut         MODERATE         62.22         μg/ml         0.00 - 68 μg/ml           Cucumber         L         1.56         μg/ml         0.00 - 15 μg/ml           Grapefruit         0.00         μg/ml         0.00 - 14 μg/ml           Grapes         0.00         μg/ml         0.00 - 10 μg/ml           Green Olive         L         10.22         μg/ml         0.00 - 64 μg/ml           Green Pepper         0.00         μg/ml         0.00 - 29 μg/ml           Honeydew         0.00         μg/ml         0.00 - 16 μg/ml           Lemon         0.00         μg/ml         0.00 - 14 μg/ml           Orange         L         0.56         μg/ml         0.00 - 38 μg/ml           Peach         0.00         μg/ml         0.00 - 26 μg/ml           Pear         0.00         μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89         μg/ml         0.00 - 121 μg/ml           Plum         L         0.56         μg/ml         0.00 - 104 μg/ml           Strawberry         0.00         μg/ml         0.00 - 23 μg/ml           Tomato         0.00         μg/ml	Blueberry	L	2.56	μg/ml	
Coconut         MODERATE         62.22 μg/ml         0.00 - 68 μg/ml           Cucumber         L         1.56 μg/ml         0.00 - 15 μg/ml           Grapefruit         0.00 μg/ml         0.00 - 14 μg/ml           Grapes         0.00 μg/ml         0.00 - 10 μg/ml           Green Olive         L         10.22 μg/ml         0.00 - 64 μg/ml           Green Pepper         0.00 μg/ml         0.00 - 29 μg/ml           Honeydew         0.00 μg/ml         0.00 - 16 μg/ml           Lemon         0.00 μg/ml         0.00 - 14 μg/ml           Orange         L         0.56 μg/ml         0.00 - 38 μg/ml           Peach         0.00 μg/ml         0.00 - 26 μg/ml           Pear         0.00 μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89 μg/ml         0.00 - 121 μg/ml           Plum         L         0.56 μg/ml         0.00 - 104 μg/ml           Strawberry         0.00 μg/ml         0.00 - 23 μg/ml           Tomato         0.00 μg/ml         0.00 - 15 μg/ml           Watermelon         0.00 μg/ml         0.00 - 19 μg/ml	Cantaloupe	L	6.22	μg/ml	0.00 - 35 μg/ml
Cucumber         L         1.56 μg/ml         0.00 - 15 μg/ml           Grapefruit         0.00 μg/ml         0.00 - 14 μg/ml           Grapes         0.00 μg/ml         0.00 - 10 μg/ml           Green Olive         L         10.22 μg/ml         0.00 - 64 μg/ml           Green Pepper         0.00 μg/ml         0.00 - 29 μg/ml           Honeydew         0.00 μg/ml         0.00 - 16 μg/ml           Lemon         0.00 μg/ml         0.00 - 14 μg/ml           Orange         L         0.56 μg/ml         0.00 - 38 μg/ml           Peach         0.00 μg/ml         0.00 - 26 μg/ml           Pear         0.00 μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89 μg/ml         0.00 - 121 μg/ml           Plum         L         0.56 μg/ml         0.00 - 104 μg/ml           Strawberry         0.00 μg/ml         0.00 - 23 μg/ml           Tomato         0.00 μg/ml         0.00 - 15 μg/ml           Watermelon         0.00 μg/ml         0.00 - 19 μg/ml	Cherry		0.00	μg/ml	
Grapefruit         0.00 μg/ml         0.00 - 14 μg/ml           Grapes         0.00 μg/ml         0.00 - 10 μg/ml           Green Olive         L         10.22 μg/ml         0.00 - 64 μg/ml           Green Pepper         0.00 μg/ml         0.00 - 29 μg/ml           Honeydew         0.00 μg/ml         0.00 - 16 μg/ml           Lemon         0.00 μg/ml         0.00 - 14 μg/ml           Orange         L         0.56 μg/ml         0.00 - 38 μg/ml           Peach         0.00 μg/ml         0.00 - 26 μg/ml           Pear         0.00 μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89 μg/ml         0.00 - 121 μg/ml           Plum         L         0.56 μg/ml         0.00 - 104 μg/ml           Strawberry         0.00 μg/ml         0.00 - 23 μg/ml           Tomato         0.00 μg/ml         0.00 - 15 μg/ml           Watermelon         0.00 μg/ml         0.00 - 19 μg/ml	Coconut	MODERATE	62.22	μg/ml	0.00 - 68 μg/ml
Grapes         0.00         μg/ml         0.00 - 10 μg/ml           Green Olive         L         10.22         μg/ml         0.00 - 64 μg/ml           Green Pepper         0.00         μg/ml         0.00 - 29 μg/ml           Honeydew         0.00         μg/ml         0.00 - 16 μg/ml           Lemon         0.00         μg/ml         0.00 - 14 μg/ml           Orange         L         0.56         μg/ml         0.00 - 38 μg/ml           Peach         0.00         μg/ml         0.00 - 26 μg/ml           Pear         0.00         μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89         μg/ml         0.00 - 121 μg/ml           Plum         L         0.56         μg/ml         0.00 - 104 μg/ml           Strawberry         0.00         μg/ml         0.00 - 23 μg/ml           Tomato         0.00         μg/ml         0.00 - 15 μg/ml           Watermelon         0.00         μg/ml         0.00 - 19 μg/ml	Cucumber	L	1.56	μg/ml	0.00 - 15 μg/ml
Green Olive         L         10.22 μg/ml         0.00 - 64 μg/ml           Green Pepper         0.00 μg/ml         0.00 - 29 μg/ml           Honeydew         0.00 μg/ml         0.00 - 16 μg/ml           Lemon         0.00 μg/ml         0.00 - 14 μg/ml           Orange         L         0.56 μg/ml         0.00 - 38 μg/ml           Peach         0.00 μg/ml         0.00 - 26 μg/ml           Pear         0.00 μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89 μg/ml         0.00 - 121 μg/ml           Plum         L         0.56 μg/ml         0.00 - 104 μg/ml           Strawberry         0.00 μg/ml         0.00 - 23 μg/ml           Tomato         0.00 μg/ml         0.00 - 15 μg/ml           Watermelon         0.00 μg/ml         0.00 - 19 μg/ml	Grapefruit		0.00	μg/ml	
Green Pepper         0.00         μg/ml         0.00 - 29 μg/ml           Honeydew         0.00         μg/ml         0.00 - 16 μg/ml           Lemon         0.00         μg/ml         0.00 - 14 μg/ml           Orange         L         0.56         μg/ml         0.00 - 38 μg/ml           Peach         0.00         μg/ml         0.00 - 26 μg/ml           Pear         0.00         μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89         μg/ml         0.00 - 121 μg/ml           Plum         L         0.56         μg/ml         0.00 - 104 μg/ml           Strawberry         0.00         μg/ml         0.00 - 23 μg/ml           Tomato         0.00         μg/ml         0.00 - 15 μg/ml           Watermelon         0.00         μg/ml         0.00 - 19 μg/ml	Grapes		0.00	μg/ml	0.00 - 10 μg/ml
Honeydew   0.00 μg/ml   0.00 - 16 μg/ml   Lemon   0.00 μg/ml   0.00 - 14 μg/ml   0.00 - 14 μg/ml   0.00 - 14 μg/ml   0.00 - 14 μg/ml   0.00 - 38 μg/ml   0.00 - 38 μg/ml   0.00 - 26 μg/ml   0.00 - 26 μg/ml   0.00 - 26 μg/ml   0.00 - 24 μg/ml   0.00 - 24 μg/ml   0.00 - 24 μg/ml   0.00 - 121 μg/ml   0.00 - 121 μg/ml   0.00 - 121 μg/ml   0.00 - 104 μg/ml   0.00 - 104 μg/ml   0.00 - 23 μg/ml   0.00 - 23 μg/ml   0.00 - 15 μg/ml   0.00 - 15 μg/ml   0.00 - 19 μg/	Green Olive	L	10.22	μg/ml	
Lemon         0.00         μg/ml         0.00 - 14 μg/ml           Orange         L         0.56         μg/ml         0.00 - 38 μg/ml           Peach         0.00         μg/ml         0.00 - 26 μg/ml           Pear         0.00         μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89         μg/ml         0.00 - 121 μg/ml           Plum         L         0.56         μg/ml         0.00 - 104 μg/ml           Strawberry         0.00         μg/ml         0.00 - 23 μg/ml           Tomato         0.00         μg/ml         0.00 - 15 μg/ml           Watermelon         0.00         μg/ml         0.00 - 19 μg/ml	Green Pepper		0.00	μg/ml	
Orange         L         0.56         μg/ml         0.00 - 38 μg/ml           Peach         0.00         μg/ml         0.00 - 26 μg/ml           Pear         0.00         μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89         μg/ml         0.00 - 121 μg/ml           Plum         L         0.56         μg/ml         0.00 - 104 μg/ml           Strawberry         0.00         μg/ml         0.00 - 23 μg/ml           Tomato         0.00         μg/ml         0.00 - 15 μg/ml           Watermelon         0.00         μg/ml         0.00 - 19 μg/ml	Honeydew			μg/ml	
Peach         0.00         μg/ml         0.00 - 26 μg/ml           Pear         0.00         μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89         μg/ml         0.00 - 121 μg/ml           Plum         L         0.56         μg/ml         0.00 - 104 μg/ml           Strawberry         0.00         μg/ml         0.00 - 23 μg/ml           Tomato         0.00         μg/ml         0.00 - 15 μg/ml           Watermelon         0.00         μg/ml         0.00 - 19 μg/ml	Lemon		0.00	μg/ml	
Pear         0.00         μg/ml         0.00 - 24 μg/ml           Pineapple         L         21.89         μg/ml         0.00 - 121 μg/ml           Plum         L         0.56         μg/ml         0.00 - 104 μg/ml           Strawberry         0.00         μg/ml         0.00 - 23 μg/ml           Tomato         0.00         μg/ml         0.00 - 15 μg/ml           Watermelon         0.00         μg/ml         0.00 - 19 μg/ml	ŭ	L			
Pineapple         L         21.89 μg/ml         0.00 - 121 μg/ml           Plum         L         0.56 μg/ml         0.00 - 104 μg/ml           Strawberry         0.00 μg/ml         0.00 - 23 μg/ml           Tomato         0.00 μg/ml         0.00 - 15 μg/ml           Watermelon         0.00 μg/ml         0.00 - 19 μg/ml					
Plum         L         0.56         μg/ml         0.00 - 104 μg/ml           Strawberry         0.00         μg/ml         0.00 - 23 μg/ml           Tomato         0.00         μg/ml         0.00 - 15 μg/ml           Watermelon         0.00         μg/ml         0.00 - 19 μg/ml					1 0
Strawberry         0.00 μg/ml         0.00 - 23 μg/ml           Tomato         0.00 μg/ml         0.00 - 15 μg/ml           Watermelon         0.00 μg/ml         0.00 - 19 μg/ml					
Tomato         0.00         μg/ml         0.00 - 15 μg/ml           Watermelon         0.00         μg/ml         0.00 - 19 μg/ml		L			
Watermelon 0.00 μg/ml 0.00 - 19 μg/ml	•				
Yellow Squash L 12.56 μg/ml 0.00 - 156 μg/ml					
	Yellow Squash	L	12.56	μg/ml	0.00 - 156 μg/ml

ANTIGEN RI	ESULT COMPLE	MENT	CUTOFF
Scallops	0.00	μg/ml	2 μg/ml
Shrimp	0.38	μg/ml	3 μg/ml
HERBS, SPICES, SEASO		P6/ ····	υ μω/
Black Pepper	0.53	μg/ml	4 μg/ml
Cinnamon	1.18	μg/ml	9 μg/ml
Garlic	0.15	μg/ml	5 μg/ml
Ginger	0.91	μg/ml	8 μg/ml
Hops	1.11	μg/ml	12 μg/ml
Mustard	0.00	μg/ml	2 μg/ml
Vanilla	0.04	μg/ml	2 μg/ml
GRAINS, GRASSES		P-0/ ·····	_ P.8/ ····
Barley	2.93	μg/ml	17 μg/ml
Corn	0.04	μg/ml	2 μg/ml
Gluten	1.07	μg/ml	6 μg/ml
Oat	0.00	μg/ml	2 μg/ml
Rice	0.13	μg/ml	2 μg/ml
Rye	0.91	μg/ml	2 μg/ml
Whole Wheat	0.69	μg/ml	1 μg/ml
SEEDS, NUTS		1 0/	P-O/
Almond	0.67	μg/ml	2 μg/ml
Cacao	0.67	μg/ml	9 μg/ml
Cashew	0.48	μg/ml	4 μg/ml
Coffee	1.60	μg/ml	14 μg/ml
Cottonseed	0.04	μg/ml	2 μg/ml
English Walnut	7.30	μg/ml	38 μg/ml
Flax Seed	0.42	μg/ml	2 μg/ml
Pecan	0.00	μg/ml	2 μg/ml
Sesame	0.00	μg/ml	3 μg/ml
FRUITS		1 0-	, g.
Apple	0.00	μg/ml	2 μg/ml
Avocado	2.36	μg/ml	24 μg/ml
Banana	0.88	μg/ml	7 μg/ml
Blueberry	0.00	μg/ml	2 μg/ml
Cantaloupe	0.00	μg/ml	2 μg/ml
Cherry	0.00	μg/ml	2 μg/ml
Coconut	0.19	μg/ml	2 μg/ml
Cucumber	0.02	μg/ml	2 μg/ml
Grapefruit	0.00	μg/ml	2 μg/ml
Grapes	0.00	μg/ml	2 μg/ml
Green Olive	0.00	μg/ml	2 μg/ml
Green Pepper	0.00	μg/ml	2 μg/ml
Honeydew	0.00	μg/ml	2 μg/ml
Lemon	0.00	μg/ml	2 μg/ml
Orange	0.00	μg/ml	2 μg/ml
Peach	0.00	μg/ml	2 μg/ml
Pear	0.00	μg/ml	2 μg/ml
Pineapple	0.00	μg/ml	3 μg/ml
Plum	0.06	μg/ml	5 μg/ml
Strawberry	0.00	μg/ml	2 μg/ml
Tomato	0.00	μg/ml	2 μg/ml
Watermelon	0.02	μg/ml	2 μg/ml
Yellow Squash	0.36	μg/ml	3 μg/ml

This test was developed and its performance characteristics determined by Dunwoody Labs or third-party reference affiliates. FDA clearance is not currently required for clinical use. Results are not intended to be used as the sole means for clinical diagnosis. Clinical correlation is required.

11 Analysis performed by Dunwoody Labs CLIA ID: 11D1101209

#### 588G - Dietary Antigen Testing | 4/4

#### **Patient Results**

ANTIGEN	RESULT	IgG		REF. RANGE
VEGETABLES				
Asparagus	Ĺ	12.89	μg/ml	0.00 - 117 μg/ml
Broccoli	L	1.89	μg/ml	0.00 - 97 μg/ml
Cabbage		0.00	μg/ml	0.00 - 19 μg/ml
Carrot	L	16.56	μg/ml	0.00 - 123 μg/ml
Cauliflower	L	13.89	μg/ml	0.00 - 128 μg/ml
Celery		0.00	μg/ml	0.00 - 31 μg/ml
Lettuce	L	9.56	μg/ml	0.00 - 76 μg/ml
Onion		0.00	μg/ml	0.00 - 13 μg/ml
Spinach	L	3.56	μg/ml	0.00 - 43 μg/ml
Sweet Potato	L	23.56	μg/ml	0.00 - 109 μg/ml
Tea	L	31.89	μg/ml	0.00 - 123 μg/ml
White Potato	L	98.22	μg/ml	0.00 - 376 μg/ml

ANTIGEN	DECLIIT	COMPLE	MENIT	CUTOFF
	RESULI	COIVIPLE	IVIEIVI	COTOFF
VEGETABLES				
Asparagus		0.34	μg/ml	2 μg/ml
Broccoli		0.30	μg/ml	2 μg/ml
Cabbage		0.00	μg/ml	2 μg/ml
Carrot		0.95	μg/ml	7 μg/ml
Cauliflower		0.38	μg/ml	2 μg/ml
Celery		0.00	μg/ml	2 μg/ml
Lettuce		0.46	μg/ml	6 μg/ml
Onion		0.00	μg/ml	2 μg/ml
Spinach		0.25	μg/ml	2 μg/ml
Sweet Potato		5.03	μg/ml	13 μg/ml
Tea		0.08	μg/ml	2 μg/ml
White Potato		4.52	μg/ml	37 μg/ml

This test was developed and its performance characteristics determined by Dunwoody Labs or third-party reference affiliates. FDA clearance is not currently required for clinical use.

Results are not intended to be used as the sole means for clinical diagnosis. Clinical correlation is required.

Analysis performed by Dunwoody Labs

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