

Food Intolerance & U





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Your Gut & U

Good health starts with the gut The facts What's going on inside? What your results are saying

How it Works

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Your Test Results

Results at a glance

Nutrition & U

Your doctor's recommendations
Your nutritional framework

U and your Report

Your medical history
Your food intolerance lab results



1.Your Gut & U





Good Health Starts With The Gut

You've heard the age old saying that 'all disease begins in the gut'. Well, the food you eat and the lifestyle you lead has a profound impact on the state of your gut and importantly, its subsequent response to that food.

Generally speaking, foods are not normally harmful to us. However, in the presence of a compromised gut, the body treats harmless food protein as if it were harmful.

In such circumstances, the body uses the immune system to fight against these proteins, creating an inflammatory response.

It is this inflammatory response that can result in a variety of symptoms and signs.



If you are suffering from any of the following symptoms you may have food intolerances

Throat

Geographic Tongue
Hoarseness
Itchy Palate
Swollen Tonsils
Sore Throat
Throat Swelling

Neurological

ADHD Behavioral Problems Chronic Fatigue Depression Forgetfulness Insomnia Migraines



Cardiovascular

Heart Arrhythmias Irregular Heartbeat

Gastrointestinal

Abdominal Pain Bloating Crohn's Disease Celiac Disease Irritable Bowel Weight Gain / Obesity Burping Flatulence Constipation

Skin

Eczema Swelling Dry/Cracked Skin Skin Rashes Weeping

The Facts



Who

Affects up to 45% of the population



Age

Can develop at any age



Symptoms

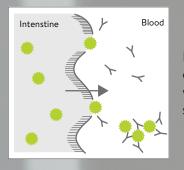
Can be between 2 hours and 72 hours



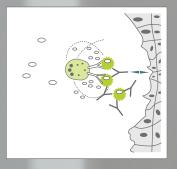
Cause

IgG is the most common antibody present in blood and other bodily fluids. It protects you against infections and any foreign proteins

What's Going On Inside



Immune complexes are formed and destroyed creating an inflammatory process which may result in tissue damage and symptoms or signs of disease



Intestinal wall is damaged, resulting in immune system initiating an immune response.

Get To Know Your Food Intolerances

Your DNA Health & Wellness food report is a concept that combines a sophisticated and reliable blood analysis for 216 of the most common intolerances across all food categories, including –

Gluten Containing Cereals	Gluten Free Cereals & Alternative Foods
Meat	Dairy & Egg
Fruits	Herbs & Spices
Nuts & Seeds	Vegetables
Legumes	Salads
Mushrooms	Fish & Seafood
Miscellaneous	

From this complete list, the test categorises these triggers based on how much they effect the IgG antibodies in your blood.

Class	Concentration (U/MI)	Result
0	<= 7.50	No Reation
1	7.51 - 12.50	Weak Reaction
2	12.51 -20.00	Moderate Reaction
3	20.01 - 50.00	Strong Reaction
4	> 50.00	Very Strong Reaction



Steps To Better Health



What Your Results Are Saying

The test results show that you have raised IgG antibody titers to food(s). The number of IgG-positive foods indicates that your immune system responds with an adverse reaction to foods which normally should not be recognized by your immune system. Every time the IgG positive foods are consumed, an inflammatory reaction occurs. This might weaken your entire body and culminate in a variety of symptoms and signs that you may be experiencing.

Our Experts Are Here For You

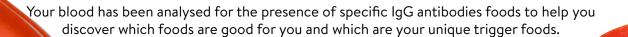
You may be feeling a little lost or over-whelmed by your report. That's why are customer service team will be in touch with you soon to book your follow-up appointment with our expert doctor and clinical dietitian.

They will be on hand to guide you through the process with three phases: the elimination phase, the reintroduction phase and the maintenance phase.

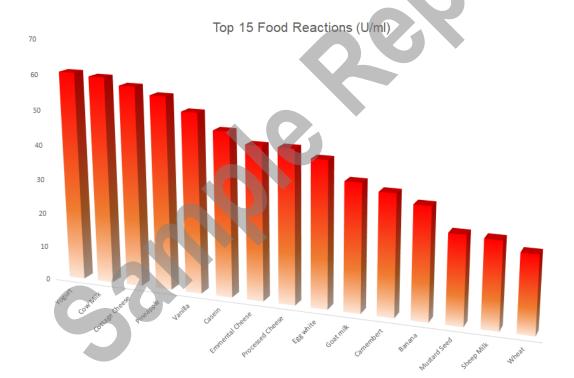
They will also be able to advise you on any further lifestyle advice and if any additional testing is advisable.



Your Results at a Glance



Your Trigger Foods



References Ranges

Class	Concentration (U/MI)	Result
0	<= 7.50	Reation
1	7.51 - 12.50	Weak Reaction
2	12.51 -20.00	Moderate Reaction
3	20.01 - 50.00	Strong Reaction
4	> 50.00	Very Strong Reaction



Your Doctor's Recommendations

I have thoroughly reviewed your presenting symptoms and signs, past medical history and IgG-Food allergy test results. This information has enabled me to produce this highly specialised holistic management plan.



Your Key Issues

- Multiple Reactions to Cow's Milk Dairy
- Wheat Flour is a common allergen and also scored high
- Trend of these allergens is consistent in to moderate category, further strengthening need to trial elimination
- You were eating large amounts of pineapple which has also scored high

How To Get You To Better Health

- Continue elimination program for 6 weeks
- Re-introduce foods one by one every 3 days and gauge reactions
- Follow Cow's milk dairy & Gluten-free alternatives
- If symptoms persist, follow-up at 8 weeks. Consider more detailed gut analysis and Low FODMAP dietary plan.

Your Nutritional Framework

Dietitian's Corner

Based on your test results, this personalised program is designed to help you overcome your intolerances with a scientific approach.

Your nutritional guidelines are based on four important principles:

- 1. Elimination
- 2. Re-introduction
- 3. Maintenance
- 4. Establishing the root cause

Step 2: Re-Introduction

Start with re-introduction of the following foods one-by-one, with 3 days in-between.

- 1. Cow's Milk Dairy
- 2. Wheat
- 3. Egg White
- 4. The remaining in any order

For each of the foods being re-introduced, gauge your reaction over the 3 days. If you experience a negative symptom or signs, continue to avoid and move on to the next food re-introduction.



Your Plan

Step 1: Elimination 6 Weeks

Strictly avoid the following foods: (list linked to the foods in the bubble graph).

- 1. Cow's Milk Dairy
- 2. Wheat
- 3. Egg White
- 4. The remaining in any order

Your Alternatives

In this section, in order to help you through your period of elimination, we have included alternative options for –

- Gluten
- Dairy



Step 3: Maintenance

Good job, you're nearly done! You have successfully identified your personal trigger foods. To stabilize you body, you should now avoid these foods for at least 6 months, so that the IgG antibodies can degrade.

After this time you can trial another re-introduction of the trigger foods after 6 months



Guiding you to better health

- Review in 12 weeks
- Consider IBS & High FODMAP triggers if no or only partial improvement





Dairy Alternatives

Common Sources of Dairy Include

Cheese, Milk, Buttermilk, Ice Cream & Yogurt

Here is a list of Dairy-Free alternatives for milk, cheese & yogurts

13	3)
THE	31
2))	200
Cow's	Milk









Calories and Numbers

Calories	110	110	60	80	120
Protein	8g	8g	1g	1g	1g
Fat	2.5g	4.5g	2.5g	5g	2.5g
Carbohydrates	12g	9g	8g	7g	23g

Vitamins and Minerals

Vitalinis and Milleras					
Calcium	30%	45%	45%	80	120
Phosphorus	25%	25%	N/A	N/A	15%
Potassium	10%	10%	1%	1%	15%
Riboflavin	25%	30%	30%	N/A	N/A
Vitamin B-12	20%	50%	50%	50%	50%
Vitamin A	10%	10%	10%	10%	10%
Vitamin D	25%	30%	25%	25%	25%



Naturally Occurring

Good Source 10% -19% DV

Excellent Source 10% DV







A Guide to Eating Gluten-free

Cutting gluten out of your diet may seem difficult and restrictive. Fortunately, there are many healthy and delicious foods that are naturally gluten-free. These include fruits, vegetables, meat and poultry, fish and seafood, dairy products, beans legumes, and nuts.

Grains, Flours, and Starches

Cutting gluten out of your diet may seem difficult and restrictive. Fortunately, there are many healthy and delicious foods that are naturally gluten-free. These include fruits, vegetables, meat and poultry, fish and seafood, dairy products, beans legumes, and nuts.

- (1)
- Amaranth
- Arrowroot
- luten-fre
- Bean flours (garbanzo, fava, Romano, etc.)
- Buckwheat, buckwheat groats (kasha)
- Cassava flour
- Chia seeds
- Corn (maize), cornmeal
- Flax, flax meal
- Hominy
- Manioc flour
- Mesquite flour
- Millet
- Montina flour
- Nut flours a& meals (almond, coconut, hazelnut, etc.)
- Oats (gluten-free)
- Pea flour
- Potato flour, potato starch
- Quinoa
- Rice (all), rice bran
- Sago
- Sorghum flour
- Soy flour
- Tapioca flour
- Teff
- Yucca



^{*} Gluten-free oats have a similar structure to gluten-containing grains. Also, they may be contaminated with gluten-containing grains during processing. Because of these factors, gluten-free oats may cause negative symptoms in some patients. Those with celiac disease and gluten intolerance should use caution when consuming oats.

Nourish Your Gut



Prebiotics and Probiotics



What are Prebiotics?

They are a type of natural soluble fiber that only our gut can digest; prebiotics promote the growth of good bacteria in the intestines.

They are basically food for our good gut bacteria

Examples of Prebiotics

- Chicory Root
- Dandelion Greens
- Coconut
- Wheat Bran
- Jerusalem Artichoke
- Asparagus
- Seaweed
- Sweet Potato

- Oats
- Flaxseed
- Apple
- Berries
- Kiwi
- Barley
- Berries
- Raw Honey

- Garlic
- Onion
- Leek
- Radish
- Cabbage
- Banana
- Cocoa





What are Probiotics?

They are foods that contain live healthy bacteria that support healthy gut.

Examples of Probiotics

- · Yogurt plain, no added sugar
- · Kefir fermented milk
- Natto (Japanese food made from fermented soybeans)
- Pickled Vegetables
- Kombucha (fermented tea)
- Kimchi
- Sauerkraut
- Tempeh
- Miso

All naturally fermented food

Keep in Mind

- Consume probotics foods at least once a day.
- Aim to pair prebiotic foods with probiotic ones.
- Daily fiber intake recommendation is 25-grams for female and 38-grams for males.











Food Intolerance Questionnaire

Your Details

Name

Food IgG Sample Report

Email

Sample@report.com

Gender

Female

Your Personal Goals

During your time with us you have highlighted the following personal

IBS (Irritable bowel syndrome)

Tell us about your symptoms and signs

2

Your Medical History

Your Medical History

Cancer

Do you take any medications and/or supplements?

١.

Weight History

Any recent changes in weight?

No

What is your desired weight?

No



For Women Only

Are you pregnant?

Weeks

Are you breastfeeding?

How often do you breastfeed?

Nutritional Habits

On average, how many meals do you eat everyday?

1 - 2 Meals

Do you follow any of these dietary restrictions?

Vegan

In the past 30 days, how many times did you eat out at restaurants?

Never

Average percentage of Home Cooked Meals

22

Average percentage of Home Cooked Meals Ready Made/Delivery Meals

22

Do you suffer with any food allergies or intolerances?

2

What diets, eliminations etc. have been tried in the past?

2



On average, how many cups of the following do you drink daily?

Vegetable Juices	Fruit Juices	Alcohol
------------------	--------------	---------

Less than 1 Zero Zero

Black Tea Milk Coffee

Less than 1 Zero Zero

Green Tea Soft Drinks (reg/diet) Herbal Tea

Less than 1 Zero Zero

Other | Please Specify

2

Exercise Routine

What type of exercise or activity do you do?

None

Cardio or Aerobics - What's the duration of the exercise?

How many days a week?

Strength Training - What's the duration of the exercise?

How many days a week?

Yoga / Pilates - What's the duration of the exercise?

How many days a week?

Other Leisure Sports - What's the duration of the exercise?

0

What time of day do you exercise?

Early How many days a week?

On a scale of 1 (low) to 10 (high), how would you describe your energy levels?



Sleep Habits

How many hours do you sleep on average?

7

What time do you go to sleep on weekdays?

9:00 AM

What time do you go to sleep on weekends?

10:00 AM

Do you have trouble sleeping?

No, I sleep well

Do you use any coping mechanism?

No but open for suggestions

Social

What is your occupation?

Job

What is your work schedule like?

Full time

Are you married?

Yes | How many kids? (ages)

Smoking Habits

1

Alcohol Intake

No

Share any thoughts or questions you would like to discuss during our meeting

NO



EUROLINE-FOOD



You have decided on a test for food intolerance which determines antibodies of class IgG against many different foods and food additives

Such tests are usually only performed when conventional medical tests and the treatments based on them do not lead to any significant improvements in health, or when classical diagnostics do not yield clear results.

Often it is patients themselves who look for alternative treatment methods by seeking out specialists who use a holistic approach to look for intestinal disorders as a cause of disease symptoms. In these cases, one of the methods included in a detailed anamnesis is the determination of antibodies against foods.

The production of antibodies against foreign substances (e.g. viruses, bacteria, as well as foods and food additives) is a normal physiological process, which does not necessarily lead to disease. A food intolerance develops when the patient has a (chronic) intestinal disorder which results in an increased permeability to food components. The components enter the blood stream, and the immune system may react by producing IgG antibodies against the foreign substances. This leads to the formation of so-called immune complexes, which can trigger a multitude of symptoms via inflammatory reactions.

The appearance of symptoms is always delayed (several hours to days after consumption of the foodstuff), and an association with a particular disease picture is often very difficult to establish, even for specialists. Often, the production of antibodies augments the symptoms of existing inflammatory diseases or the symptoms become recognisable for the first time.

For example, associations between food intolerance and gastrointestinal diseases, rheumatoid arthritis and skin disorders have been described. Antibody production also has an aggravating effect on the symptoms of migraine, ADHS or autism (strength and frequency of attacks). It can also influence fertility and aging or cause substantial weight changes.

You will receive the test results listed in two different ways.

- 1. Test results listed according to the strength of the immune reaction
- 2. Test results listed by **food category** (see below)

Food categories tested:

Gluten Containing Cereals	Gluten Free Cereals & Alternative Foods	
Meat	Dairy & Egg	
Fruits	Herbs & Spices	
Nuts & Seeds	Vegetables	
Legumes	Salads	
Mushrooms	Fish & Seafood	
Miscellaneous		

In your result report you will find the results for 216 different foods, which are all capable of inducing a food intolerance. Antibodies are determined for each food individually, with the exception of mushrooms, which are grouped into two mixtures due to the numerous different species.

You can see to what extent your body reacts to each food by looking at the strength of the immune reaction. The reactions are shown in 5 classes (from 0 to 4, colour coded). Results of classes 3 and 4 indicate a (very) strong immune reaction, class 2 shows a moderate reaction, and classes 0 and 1 indicate absence or only very small quantities of antibodies.



EUROLINE-FOOD



Class	Concentration (U/ml)	Result
0	7.50	No reaction
1	7.51 - 12.50	Weak reaction
2	12.51 - 20.00	Moderate reaction
3	20.01 - 50.00	Strong reaction
4	> 50.00	Very strong reaction

Please note:

The results obtained with the EUROLINE FOOD test do not represent a diagnosis and should not be used exclusively to establish a modification diet. The presence of antibodies alone does not indicate disease, but must be accompanied by associated symptoms. Please do not make a diagnosis yourself. Consult a qualified specialist to make decisions on measures to improve your health.

Generally, in cases of disease symptoms and immune reactions of class 4, we recommend eliminating the foods that induce a strong immune reaction from the diet for 3 months. For results of class 3, the respective food should be reduced or consumed on a 3-month rotation diet. With results of class 2, a food intolerance is rare. Results of class 0 and 1 show a normal physiological state.

A change in dietary habits or the complete elimination of one or more foods must always be carefully planned and supervised in order to ensure that essential nutritional components are consumed in sufficient quantities. Therefore, in cases of positive results, please seek the advice of a nutritionist or a similarly qualified person.

Please bear in mind that this test does **not** determine antibodies of class IgE, which occur in classic allergy (**food allergy**). Allergies manifest with immediate symptoms such as tingling in the mouth, hives, swelling of the lips, face, tongue and throat or in severe cases anaphylatic shock, making identification of the disease easier.

If you have a food allergy it is advisable to eliminate the foods that trigger positive reactions from your diet permanently. The same applies if you have coeliac disease or e.g. a lactose intolerance.

We hope that you are soon free of your health complaints.

Yours sincerely Dr. Lobna ElMessery



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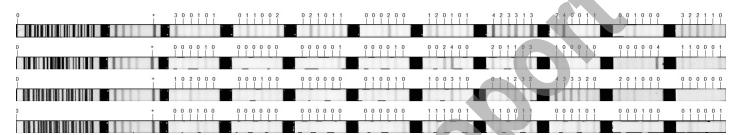
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W www.phd-laboratories.com

Patient ID: Patient name:

120417163

Date of birth:



Very strong reaction	Class 4
Dairy & Egg	U/mI
Yogurt	60.5
Cow's milk	59.7
Cottage cheese	57.7
Fruits	U/ml
Pineapple	55.6
Herbs & Spices	U/ml
Vanilla	51.7

Strong reaction	Class 3
Gluten Containing Cereals	U/ml
Wheat flour	22.0
Dairy & Egg	U/ml
Egg white (Chicken)	41.7
Goat's milk	36.4
Casein	47.2
Emmental cheese	44.0
Processed cheese	44.0
Sheep's milk	24.7
Camembert	34.4
Fruits	U/ml
Banana	31.9
Herbs & Spices	U/ml
Mustard seed	25.2

Vegetables	U/ml
Zucchini	20.1
Fennel	26.9

Moderate reaction	Class 2
Gluten Containing Cereals	U/ml
Rye flour	18.0
Spelt	14.8
Dairy & Egg	U/ml
Sheep's cheese	18.0
Egg yolk (Chicken)	16.0
Curd cheese	18.7
Butter	18.2
Mozzarella	17.1
Kefir	15.5
Fruits	U/ml
Fig	15.5
Herbs & Spices	U/ml
Poppy seed	14.4
Garlic	12.57
Nuts & Seeds	U/ml
Almond	18.4



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Vegetables	U/ml
Horseradish	18.9
Asparagus	18.9
Carrot	14.8

Weak reaction	Class 1
Gluten Containing Cereals	U/ml
Gluten	10.88
Oat flour	9.37
Barley flour	7.73
Gluten Free Cereals & Alternative Foods	U/mI
Millet	11.38
Meat	U/mI
Chicken	9.37
Guinea fowl	10.83
Lamb meat	8.12
Dairy & Egg	U/ml
Goat's cheese	11.38
Fruits	U/ml
Pomegranate	10.36
Date	10.15
Orange	9.55
Cherry	9.24
Lime	8.48
Raisin	8.17
Nectarine	7.73
Honeydew melon	8.06

Herbs & Spices	U/ml
Oregano	12.27
Ginger	11.30
Clove	10.99
Cayenne pepper	10.36
Curry	10.05
Caper	9.73
Parsley	8.33
Marjoram	8.17
Tarragon	8.17
Cumin	7.57
Nuts & Seeds	U/ml
Pine nut	12.24
Macadamia nut	11.61
Coconut	9.85
Brazil nut	9.42
Peanut	7.73
Vegetables	U/ml
Turnip	11.89
Potato	11.38
Red cabbage	11.38
Eggplant	10.88
Bell pepper	10.88
Celery	10.13
Bamboo shoots	12.42
Kale	12.02
Savoy cabbage	12.02
Chinese cabbage	10.44
Green cabbage	10.44
Brussel sprouts	10.04
Cauliflower	7.84



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Legumes	U/ml
Soya bean	12.14
Pea	9.12
Harricot bean	7.87
Lentil	7.73
Salads	U/ml
Corn salad	9.12
Rocket	9.25
Miscellaneous	U/ml
Aloe vera	11.30
Brewer's yeast	8.94

No reaction	Class 0
Gluten Free Cereals & Alternative Foods	U/ml
Rice	7.18
Corn	3.31
Rapeseed	3.48
Flax seed	2.21
Buckwheat flour	1.66
Carob	0.87

Meat	U/ml
Horse	5.22
Rabbit	5.22
Beef	3.31
Goat	2.61
Ostrich	2.61
Goose	2.61
Pork, cooked	1.66
Roe deer	2.61
Turkey	1.66
Duck meat	1.74
Quail	1.74
Dairy & Egg	U/ml
Beta-Lactoglobulin	6.97



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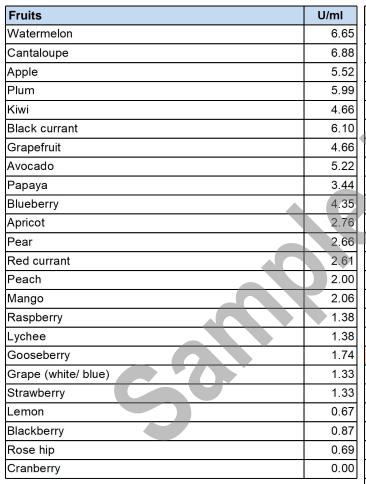
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Herbs & Spices	U/ml
Peppermint	5.99
Thyme	4.66
Saffron	4.13
Rosemary	3.99
Pepper (black/ white)	3.33
Cinnamon	3.33
Chamomile	2.75
Chive	2.75
Dill	2.75
Basil	2.00
Anis	2.06
Mint	1.38
Bay leaf	0.69
Hops	0.69
Sage	0.69
Nutmeg	0.00
Coriander	0.00
Nuts & Seeds	U/ml
Sweet chestnut	6.88
Cocoa bean	5.99
Pistachio	5.32
Sesame	4.66
Sunflower seed	3.99
Cashew nut	3.33
Walnut	2.66
Hazelnut	1.33
Cola nut	0.00



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Vegetables	U/ml
Cucumber	6.63
Broccoli	6.07
Beetroot	6.07
Tomato	4.97
Leek	3.86
Shallot	6.10
Artichoke	3.31
Sweet potato	5.22
Jerusalem artichoke	4.35
Vine leave	4.35
Spinach	2.21
Onion	2.21
Chili	1.10
Gourd	1.74
Olive	1.10
Radish	0.87
Chard	0.87
Liquorice root	0.87
Snow pea	0.00
Legumes	U/ml
String bean	4.42
Mung bean	6.10
Broad bean	4.35
Kidney bean	0.87
Chickpea	0.00
Salads	U/ml
Iceberg lettuce	5.22
Lettuce	2.76
Chicory	2.61

Mushrooms	U/mI
Mushroom mix 2 (Bay Boletus, Boletus)	3.99
Mushroom mix 1 (Oyster & White mushroom, Shiitake, Chanterelle)	3.33



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Fish & Seafood	U/ml
Oyster	6.19
Lobster	4.82
Codfish	3.33
Crayfish	2.66
Crab	2.75
Salmon	2.00
Clam	2.00
Squid	2.06
Octopus	1.38
Sardine	1.38
Ocean perch	1.38
Caviar	1.38
Tuna	1.33
Sole	1.33
Turbot	0.69
Herring	0.69
Pike	0.69
Gilthead seabream	0.69
Haddock	0.69
Anchovy	0.67
Prawn	0.67
Sea bass	0.69
Trout	0.67
Mackerel	0.69
Carp	0.00
Swordfish	0.00
Eel	0.00

Miscellaneous	U/ml
Agar-agar	5.50
Baker's yeast	4.66
Coffee	4.66
Black tea	3.33
Honey	2.66
Green tea	2.06
Safflower oil	2.06
Baking powder	0.00



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Gluten Containing Cereals		
Strong reaction	Class 3	U/ml
Wheat flour		22.0
Moderate reaction	Class 2	U/ml
Rye flour		18.0
Spelt		14.8
Weak reaction	Class 1	U/ml
Gluten		10.88
Oat flour		9.37
Barley flour		7.73

Gluten Free Cereals & Alternative Foods	V
Weak reaction Class 1	U/ml
Millet	11.38
No reaction Class 0	U/ml
Rice	7.18
Corn	3.31
Rapeseed	3.48
Flax seed	2.21
Buckwheat flour	1.66
Carob	0.87

	<u> </u>	
Meat		
Weak reaction	Class 1	U/ml
Chicken		9.37
Guinea fowl		10.83
Lamb meat		8.12
No reaction	Class 0	U/ml
Horse		5.22
Rabbit		5.22
Beef		3.31
Goat		2.61
Ostrich		2.61
Goose		2.61
Pork, cooked		1.66
Roe deer		2.61
Turkey		1.66
Duck meat		1.74
Quail		1.74



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Patient ID: Patient name:

120417163

Date of birth:

Dairy & Egg	
Very strong reaction Class	4 U/ml
Yogurt	60.5
Cow's milk	59.7
Cottage cheese	57.7
Strong reaction Class	3 U/ml
Egg white (Chicken)	41.7
Goat's milk	36.4
Casein	47.2
Emmental cheese	44.0
Processed cheese	44.0
Sheep's milk	24.7
Camembert	34.4
Moderate reaction Class	2 U/ml
Sheep's cheese	18.0
Egg yolk (Chicken)	16.0
Curd cheese	18.7
Butter	18.2
Mozzarella	17.1
Kefir	15.5
Weak reaction Class	1 U/ml
Goat's cheese	11.38
No reaction Class	0 U/ml
Beta-Lactoglobulin	6.97

Fruits		
Very strong reaction	Class 4	U/ml
Pineapple		55.6
Strong reaction	Class 3	U/ml
Banana		31.9
Moderate reaction	Class 2	U/ml
Fig		15.5
Weak reaction	Class 1	U/ml
Pomegranate		10.36
Date		10.15
Orange		9.55
Cherry		9.24
Lime		8.48
Raisin		8.17
Nectarine		7.73
Honeydew melon		8.06



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Herbs & Spices		
Very strong reaction	Class 4	U/ml
Vanilla		51.7
Strong reaction	Class 3	U/ml
Mustard seed		25.2
Moderate reaction	Class 2	U/ml
Poppy seed		14.4
Garlic		12.57
Weak reaction	Class 1	U/ml
Oregano		12.27
Ginger		11.30
Clove		10.99
Cayenne pepper		10.36
Curry		10.05
Caper		9.73
Parsley		8.33
Marjoram		8.17
Tarragon		8.17
Cumin		7.57



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No reaction	Class 0	U/ml
Peppermint		5.99
Thyme		4.66
Saffron		4.13
Rosemary		3.99
Pepper (black/ white)		3.33
Cinnamon		3.33
Chamomile		2.75
Chive		2.75
Dill		2.75
Basil		2.00
Anis		2.06
Mint		1.38
Bay leaf		0.69
Hops		0.69
Sage		0.69
Nutmeg		0.00
Coriander		0.00

Nuts & Seeds		
Moderate reaction	Class 2	U/ml
Almond		18.4
Weak reaction	Class 1	U/ml
Pine nut		12.24
Macadamia nut		11.61
Coconut		9.85
Brazil nut		9.42
Peanut		7.73
No reaction	Class 0	U/ml
Sweet chestnut		6.88
Cocoa bean		5.99
Pistachio		5.32
Sesame		4.66
Sunflower seed		3.99
Cashew nut		3.33
Walnut		2.66
Hazelnut		1.33
Cola nut		0.00



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Vegetables		
Strong reaction	Class 3	U/ml
Zucchini		20.1
Fennel		26.9
Moderate reaction	Class 2	U/ml
Horseradish		18.9
Asparagus		18.9
Carrot		14.8
Weak reaction	Class 1	U/ml
Turnip		11.89
Potato		11.38
Red cabbage		11.38
Eggplant		10.88
Bell pepper		10.88
Celery		10.13
Bamboo shoots		12.42
Kale		12.02
Savoy cabbage		12.02
Chinese cabbage		10.44
Green cabbage		10.44
Brussel sprouts		10.04
Cauliflower		7.84

No reaction Class	s 0 U/ml
Cucumber	6.63
Broccoli	6.07
Beetroot	6.07
Tomato	4.97
Leek	3.86
Shallot	6.10
Artichoke	3.31
Sweet potato	5.22
Jerusalem artichoke	4.35
Vine leave	4.35
Spinach	2.21
Onion	2.21
Chili	1.10
Gourd	1.74
Olive	1.10
Radish	0.87
Chard	0.87
Liquorice root	0.87
Snow pea	0.00



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Legumes		
Weak reaction	Class 1	U/ml
Soya bean		12.14
Pea		9.12
Harricot bean		7.87
Lentil		7.73
No reaction	Class 0	U/ml
No reaction String bean	Class 0	U/ml 4.42
	Class 0	
String bean	Class 0	4.42
String bean Mung bean	Class 0	4.42 6.10

Salads		
Weak reaction	Class 1	U/ml
Corn salad		9.12
Rocket		9.25
No reaction	Class 0	U/ml
Iceberg lettuce		5.22
Lettuce		2.76
Chicory		2.61

Mushrooms		
No reaction	Class 0	U/ml
Mushroom mix 2 (Bay Boletus, Boletus)		3.99
Mushroom mix 1 (Oyster & White mushroom Chanterelle)	n, Shiitake,	3.33

Fish & Seafood			
No reaction Class 0	U/ml		
Oyster	6.19		
Lobster	4.82		
Codfish	3.33		
Crayfish	2.66		
Crab	2.75		
Salmon	2.00		
Clam	2.00		
Squid	2.06		
Octopus	1.38		
Sardine	1.38		
Ocean perch	1.38		
Caviar	1.38		
Tuna	1.33		
Sole	1.33		
Turbot	0.69		
Herring	0.69		
Pike	0.69		
Gilthead seabream	0.69		
Haddock	0.69		
Anchovy	0.67		
Prawn	0.67		
Sea bass	0.69		
Trout	0.67		
Mackerel	0.69		
Carp	0.00		
Swordfish	0.00		
Eel	0.00		



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Miscellaneous		
Weak reaction	Class 1	U/ml
Aloe vera		11.30
Brewer's yeast		8.94
No reaction	Class 0	U/ml
Agar-agar		5.50
Baker's yeast		4.66
Coffee		4.66
Black tea		3.33
Honey		2.66
Green tea		2.06
Safflower oil		2.06
Baking powder		0.00



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