### **Vibrant**/Vellness

### **Food Sensitivity**

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PATIENT
R: Female
AGE: <b>55</b>

### PROVIDER

PRACTICE NAME: Nutritionally Yours

PROVIDER NAME: **ALANE Stieglitz - Wincek, ND (14219)**ADDRESS: **2475 NORTHWINDS PKWY, #200 (INSIDE REGUS)**,

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**Vibrant Wellness** is pleased to present to you, Food Sensitivity Testing, to help you make healthy lifestyle and dietary choices in consultation with your physicians and dietitians. It is intended to be used as a tool to encourage a general state of health and well-being.

Vibrant Food Sensitivity is an array of commonly consumed food antigens which offers very specific antibody-to-antigen recognition. The panel is designed to assess an individual's IgG, IgA, C3D and IgG4 reactivity to food antigens.

Interpretation of Report: The test results of antibody levels to the individual proteins are calculated by comparing the average intensity of the individual protein antibody to that of a healthy reference population. Reference ranges have been established using 192 healthy individuals. The reactivity to the antigens are displayed as High reactivity(21-30)(RED), Moderate reactivity(11-20)(YELLOW) or Low reactivity(1-10)(BLANK-NO COLOR). A high reactivity result indicates that you have an increased antibody/C3D levels to the food antigen with respect to the reference range. A Moderate result indicates that you have a moderate antibody/C3D reactivity level to the food antigen with respect to the reference range. A Negative result indicates that you have no reactivity to the food antigen with respect to the reference range. Vibrant utilizes proprietary reporter-based analysis which is designed to assay specific total IgG (subclasses 1, 2, 3, 4), and total IgA (subclasses 1, 2) antibodies C3D and IgG4 alone. The classification of High to Moderate to Negative denotes the level of antibodies detected.

The first page of the report includes a summary of the foods with high and moderate reactivity. In the complete detailed report the previous result for the same food is indicated next to the current result in brackets to see how the reactivity has changed since the last time the individual was tested. The cell is colored based on the level of reactivity seen High reactivity(RED), Moderate reactivity(YELLOW) or Negative reactivity(BLANK-NO COLOR).

The Vibrant Wellness platform provides tools for you to track and analyze your general wellness profile. Testing for Food Sensitivity offered by Vibrant Wellness is performed by Vibrant America LLC, a CLIA certified lab CLIA#:05D2078809. Vibrant Wellness provides and makes available this report and any related services pursuant to the Terms of Use Agreement (the "Terms") on its website at www.vibrantwellness.com. By accessing, browsing or otherwise using the report or website or any services, you acknowledge that you have read, understood, and agree to be bound by these terms. If you do not agree to accept these terms, you shall not access, browse or use the report or website. The statements in this report have not been evaluated by the Food and Drug Administration and are only meant to be lifestyle choices for potential risk mitigation. Please consult your Physician/Dietitian for medication, treatment or lifestyle management. This product is not intended to diagnose, treat, or cure any disease.

Please Note - It is important that you discuss any modifications to your diet, exercise, and nutritional supplementation with your physician before making any changes. Pediatric reference ranges have not been established for this test.



### Food Sensitivity - Summary



**LAST NAME** FIRST NAME **GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE** 03-20-2023

High Sensitivity			Blank Cell	Blank Cell - Low Reactivity High Reactivity Moderate Reactivity Not Ordered or N/A						
Food Name	lgA	IgG	lgG4	C3D	Food Name	IgA	IgG	lgG4	C3D	
Taro Root	21	14	-	-						

Moderate Sensiti	vity		Blank Cell	- Low Reacti	vity	y <mark>–</mark> Modera	Moderate Reactivity Not Ordered or N/A				
Food Name	lgA	IgG	IgG4	C3D	Food Name	lgA	IgG	lgG4	C3D		
Asparagus	5	15	-	-	Bamboo shoots	14	11	-	-		
Beta-Casein	3	14	-	-	Black Beans	17	8	-	-		
Blue mussel	13	13	-	-	Buffalo milk	12	11	-	-		
Buttermilk	4	13	-	-	Caraway	6	12	-	-		
Chickpea	8	13	-	-	Common thyme	6	11	-	-		
Coriander seed	11	6	-	-	Eggplant	5	12	-	-		
Flax seed	7	11	-	-	Kale	6	13	-	-		
Kefir	6	14	-	-	Lemon grass	7	14	-	-		
Macadamia Nut	12	9	-	-	Oregano	5	12	-	-		
Papaya	7	13	-	-	Perch	1	11	-	-		
Pineapple	3	14	-	-	Rape seed	7	11	-	-		
Sea bass	6	12	-	-	Sweet Potato	1	11	-	-		
Tempeh	6	12	-	-	Tofu	5	18	-	-		
Vanilla Bean	4	15	-	-	Yoghurt	11	7	-	-		
Zucchini	4	12	-	-							



**LAST NAME** FIRST NAME **GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE** 03-20-2023

Dairy			Blank Cell	- Low Reacti	vity    High Reactivit	<ul><li>High Reactivity</li><li>Moderate Reactivity Not Ordered or N/A</li></ul>				
Food Name	lgA	lgG	lgG4	C3D	Food Name	lgA	IgG	lgG4	C3D	
Beta-Casein	3	14	-	-	Buffalo milk	12	11	-	-	
Buttermilk	4	13	-	-	Casomorphin	1	5	-	-	
Cheddar cheese	6	5	-	-	Cow's Milk	7	8	-	-	
Goat's Milk	1	4	-	-	Kefir	6	14	-	-	
Sheep's milk	10	8	-	-	Whey Protein	1	9	-	-	
Yoghurt	11	7	-	-						

Fish			Blank Cell	I - Low Reactiv	y				
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	lgG	lgG4	C3D
Alaska pollock	10	6	-	-	Anchovy	5	10	-	-
Carp	7	10	-	-	Catfish	1	5	-	-
Codfish	1	4	-	-	Eel	6	6	-	-
Flounder	7	8	-	-	Halibut	1	6	-	-
Lake Trout	1	7	-	-	Mackerel	1	5	-	-
Perch	1	11	-	-	Salmon	1	6	-	-
Sardine	4	7	-	-	Sea bass	6	12	-	-
Sole	5	7	-	-	Tuna	1	8	-	-

Mollusks			Blank Cell	- Low Reactiv	vity    High Reactivit	ctivity Moderate Reactivity Not Ordered or N/A				
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	IgG	lgG4	C3D	
Blue mussel	13	13	-	-	Clam	1	4	-	-	
Octopus	5	7	-	-	Oyster	1	7	-	-	
Pacific squid	4	6	-	-	Scallops	2	8	-	-	
Squid	4	9	-	-						

Shellfish			Blank Cell	Blank Cell - Low Reactivity High Reactivity			y Moderate Reactivity Not Ordered or N/A			
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	IgG	lgG4	C3D	
Crab	2	4	-	-	Crayfish	4	6	-	-	
Lobster	2	6	-	-	Shrimp	2	9	-	-	

**LAST NAME** FIRST NAME **GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE** 

03-20-2023

Fruits			Blank Cel	I - Low Reactiv	rity    High Reactivit	<ul> <li>High Reactivity Moderate Reactivity Not Ordered or N/A</li> </ul>				
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	lgG	lgG4	C3D	
Apple	1	6	-	-	Apricot	1	4	-	-	
Avocado	1	10	-	-	Banana	2	8	-	-	
Blackberry	2	10	-	-	Blueberry	1	9	-	-	
Cantaloupe	1	5	-	-	Capers	4	9	-	-	
Cherry	1	6	-	-	Coconut	1	4	-	-	
Cranberry	1	4	-	-	Fig	4	7	-	-	
Grape	1	5	-	-	Grapefruit	1	7	-	-	
Guava	3	7	-	-	Honeydew melon	5	9	-	-	
Kiwi fruit	5	7	-	-	Lemon	1	6	-	-	
Litchi	3	6	-	-	Mandarin	5	8	-	-	
Mango	4	5	-	-	Olive	1	8	-	-	
Orange	1	7	-	-	Papaya	7	13	-	-	
Peach	1	5	-	-	Pear	1	9	-	-	
Pineapple	3	14	-	-	Plum	4	7	-	-	
Raspberry	1	6	-	-	Strawberry	1	4	-	-	
Tomato	1	6	-	-	Watermelon	1	6	-	-	

Gluten containing	g grains		Blank Cell	l - Low Reacti	vity	High Reactivity Moderate Reactivity Not Ordered or N/A				
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	IgG	lgG4	C3D	
Barley	1	4	-	-	Malt	1	5	-	-	
Rye	1	9	-	-	Spelt	6	9	-	-	
Wheat	2	9	-	-						

Gluten free grains	\$		Blank Cell	l - Low Reacti	vity	High Reactivity Moderate Reactivity Not Ordered or N/A			
Food Name	lgA	lgG	lgG4	C3D	Food Name	lgA	lgG	lgG4	C3D
Amaranth	1	7	-	-	Brown Rice	1	6	-	-
Buckwheat	1	4	-	-	Corn	1	4	-	-
Millet	5	9	-	-	Oats	1	7	-	-

**LAST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE FIRST NAME** 03-20-2023

Legumes			Blank Cell	- Low Reacti	vity	tivity Moderate Reactivity Not Ordered or N/A				
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	IgG	lgG4	C3D	
Black Beans	17	8	-	-	Black-eye Peas	7	7	-	-	
Broad bean	9	10	-	-	Chickpea	8	13	-	-	
Kidney Bean	1	9	-	-	Lentils	10	9	-	-	
Mung beans	4	9	-	-	Navy Bean	1	8	-	-	
Peanut	2	9	-	-	Pinto Beans	6	7	-	-	
Soybean	1	4	-	-						

Meat			Blank Cell	l - Low Reacti	vity    High Reactivit	High Reactivity    Moderate Reactivity Not Ordered or N/A				
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	IgG	lgG4	C3D	
Beef	1	3	-	-	Chicken	1	7	-	-	
Duck meat	8	8	-	-	Egg White	1	6	-	-	
Egg Yolk	1	4	-	-	Goose meat	5	8	-	-	
Grapevine snail	4	7	-	-	Lamb	1	4	-	-	
Pork	1	5	-	-	Rabbit	5	9	-	-	
Turkey	1	9	-	-	Veal	5	9	-	-	

Miscellaneous			Blank Cell	- Low Reactiv	rity	y				
Food Name	lgA	IgG	lgG4	C3D	Food Name	IgA	IgG	lgG4	C3D	
Agave	4	6	-	-	Black tea	4	8	-	-	
Cane sugar	6	9	-	-	Cilantro	5	6	-	-	
Cocoa	1	4	-	-	Coffee	1	7	-	-	
Dill	4	7	-	-	Espresso	7	9	-	-	
Green Tea	7	8	-	-	Hops	1	8	-	-	
Lemon grass	7	14	-	-	Molasses	6	8	-	-	
Oolong tea	4	6	-	-	Parsley	5	5	-	-	
Rosemary	1	9	-	-	Vanilla Bean	4	15	-	-	
Yeast	1	7	-	-						

**LAST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE FIRST NAME** 03-20-2023

Spices			Blank Cell	Blank Cell - Low Reactivity   High Re			tivity Moderate Reactivity Not Ordered or N/A				
Food Name	lgA	IgG	lgG4	C3D	Food Name	IgA	lgG	lgG4	C3D		
Anise	4	10	-	-	Bay leaf	4	7	-	-		
Black pepper	1	7	-	-	Caraway	6	12	-	-		
Cayenne pepper	4	7	-	-	Cinnamon	1	4	-	-		
Common thyme	6	11	-	-	Cumin	9	8	-	-		
Curry powder	3	10	-	-	Habanero pepper	5	6	-	-		
Hot paprika powder	4	10	-	-	Jalapeno pepper	4	5	-	-		
Nutmeg	1	8	-	-	Oregano	5	12	-	-		
Turmeric	6	7	-	-	Woo-hsiang powder	4	6	-	-		

Nuts(Tree)			Blank Cell	l - Low Reacti	vity    High Reactivit	ty				
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	IgG	lgG4	C3D	
Almond	1	4	-	-	Black Walnut	1	8	-	-	
Brazilnut	4	6	-	-	Cashews	1	6	-	-	
English Walnut	2	4	-	-	Macadamia Nut	12	9	-	-	
Pecan	1	7	-	-						

Seeds			Blank Cell	Blank Cell - Low Reactivity High Reactivity Moderate Reactivity Not Or				Not Ordered	Ordered or N/A	
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	IgG	lgG4	C3D	
Chia	10	8	-	-	Coriander seed	11	6	-	-	
Flax seed	7	11	-	-	Hemp	5	7	-	-	
Mustard	1	7	-	-	Poppy seed	5	8	-	-	
Rape seed	7	11	-	-	Sesame	1	7	-	-	
Sunflower seed	10	10	-	-						

Nightshades			Blank Cell	- Low Reacti	vity	High Reactivity Moderate Reactivity Not Ordered or N/A				
Food Name	lgA	lgG	lgG4	C3D	Food Name	lgA	IgG	lgG4	C3D	
Eggplant	5	12	-	-	Green Pepper	1	6	-	-	
White Potato	1	6	-	-						

**LAST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE FIRST NAME** 03-20-2023

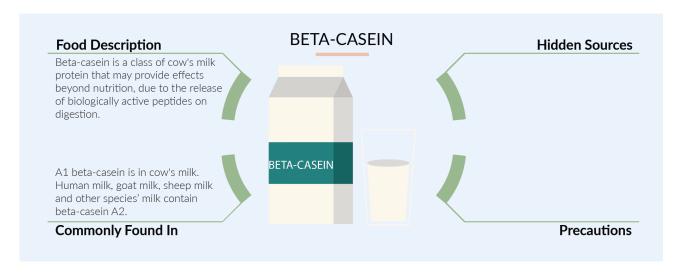
Vegetables			Blank Cel	I - Low React	activity High Reactivity Moderate Reactivity Not Ordered or N/A					
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	IgG	lgG4	C3D	
Acorn Squash	5	7	-	-	Artichoke	6	10	-	-	
Arugula	4	8	-	-	Asparagus	5	15	-	-	
Bamboo shoots	14	11	-	-	Beet root	5	9	-	-	
Broccoli	1	4	-	-	Butternut Squash	5	6	-	-	
Carrot	1	4	-	-	Cauliflower	1	5	-	-	
Celery	1	4	-	-	Chard	5	10	-	-	
Cucumber	1	5	-	-	Endive	4	7	-	-	
Garlic	1	7	-	-	Ginger	1	7	-	-	
Green Bean	1	4	-	-	Green Peas	1	8	-	-	
Green cabbage	1	5	-	-	Green onion/Scallions	4	6	-	-	
Kale	6	13	-	-	Leek	4	7	-	-	
Lima Bean	1	8	-	-	Parsnip	7	6	-	-	
Portabella Mushroom	7	5	-	-	Purple Potato	4	7	-	-	
Romaine lettuce	1	5	-	-	Savoy cabbage	4	7	-	-	
Seaweed(Kelp)	2	6	-	-	Shallots	6	7	-	-	
Shiitake Mushroom	3	10	-	-	Spaghetti Squash	5	6	-	-	
Spinach	1	7	-	-	Sweet Potato	1	11	-	-	
Turnip	6	10	-	-	Vine leaf	3	8	-	-	
White mushrooms	1	9	-	-	White onion	1	7	-	-	
White radish	3	8	-	-	Yellow squash	1	7	-	-	
Zucchini	4	12	-	-						

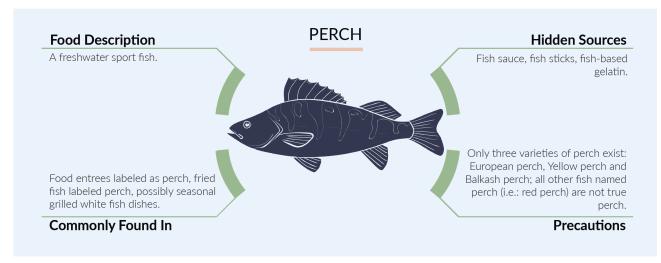
Nuts (Tree)			Blank Cel	Blank Cell - Low Reactivity High Reactivit			ty Moderate Reactivity Not Ordered or N/A				
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	IgG	IgG4	C3D		
Hazelnut	4	8	-	-	Pine nut	7	10	-	-		
Pistachio nut	5	8	-	-	Sweet chestnut	4	7	-	-		

**LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE** 03-20-2023

Vegan			Blank Cell	Blank Cell - Low Reactivity High Reactiv			ity   Moderate Reactivity Not Ordered or N/A				
Food Name	lgA	IgG	lgG4	C3D	Food Name	IgA	lgG	lgG4	C3D		
Cous Cous	3	9	-	-	Tempeh	6	12	-	-		
Tofu	5	18	-	-	Vegan Cheese	6	7	-	-		

Gluten free altern	rches	Blank Cell	- Low Reacti	vity	High Reactivity Moderate Reactivity Not Ordered or N/A				
Food Name	lgA	IgG	lgG4	C3D	Food Name	lgA	IgG	lgG4	C3D
Arrowroot	6	6	-	-	Cassava	5	6	-	-
Tapioca	5	8	-	-	Taro Root	21	14	-	-
Tiger nut	10	8	-	-					





**LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID** DATE OF SERVICE

### **Food Description**

A tropical fruit with an inedible, spikey rind and a green leaf crown. The inside flesh is juicy, sweet and bright yellow in color.

Whole fruit, pineapple juice, fruit salads, usually served with baked ham, tropical beverages, smoothies, some marinades, desserts made with pineapple.

#### **Commonly Found In**

#### **PINEAPPLE**



### **Hidden Sources**

03-20-2023

Pineapple is high in bromelain enzyme and is often used in marinades to tenderize meats.

**Precautions** 

#### **Food Description**

Sourced from the vanilla orchid, which is the only orchid that produces an edible fruit. Native to southern Mexico. Used as a flavoring.

Anything vanilla flavored. Sweet treats and desserts, coffee creamers, ice cream and chocolate containing products.

#### **Commonly Found In**

### **VANILLA BEAN**

### **Hidden Sources**

Vanilla extract. Anything labeled vanilla bean flavor or vanilla flavor. Non-food sources can include toiletries and cosmetics, i.e. vanilla scented lotions or lip balm. Inhaled sources can include candles.

**Precautions** 

#### **Food Description**

A tuberous root vegetable with orange skin and orange flesh.

Whole baked sweet potato, mashed sweet potato, sweet potato fries, roasted vegetables, soups, smoothies.

#### **Commonly Found In**

### **SWEET POTATO**



#### **Hidden Sources**

Yams and sweet potatoes are not the same, but the words are often mistakenly used interchangeably.

**Precautions** 

**Vibrant**Wellness

LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE

03-20-2023

#### **Food Description**

Buffalo milk is the milk of domestic water buffalo. Buffalo milk presents physicochemical features different from that of other ruminant species, such as a higher content of fatty acids and proteins, and slightly higher content of lactose, that that of cow milk

Buffalo milk is processed into a large variety of dairy products including cheeses, cream, butter, ghee, and fermented dairy products, the most common being buffalo mozzarella and burrata cheeses and the Indian soft cheese, paneer.

#### **Commonly Found In**

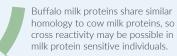
#### **BUFFALO MILK**



MILK

#### **Hidden Sources**

Buffalo milk is more costly than cow milk, thus it is less likely to be found as a milk protein-derived additive compared to cow's milk-derived casein and whey fillers and additives.



#### **Precautions**

#### **Food Description**

Buttermilk is a dairy drink, typically derived from cow milk unless otherwise noted. Traditional buttermilk is the liquid left behind after churning butter out of cultured cream. Cultured buttermilk is fermented buttermilk. The tartness of buttermilk is due to acid in the milk, due to lactic acid produced by lactic acid bacteria fermenting the milk sugar, lactose.

Buttermilk may be found in buttermilk yogurt-based drinks, salad dressings, pancakes, and baked goods

#### **Commonly Found In**

#### **BUTTERMILK**



#### **Hidden Sources**

Hidden sources of buttermilk are baked goods that contain powdered buttermilk for it's tart and acidic properties.



Buttermilk contains milk proteins and is not appropriate for indivduals with milk protein allergy or sensitivity.

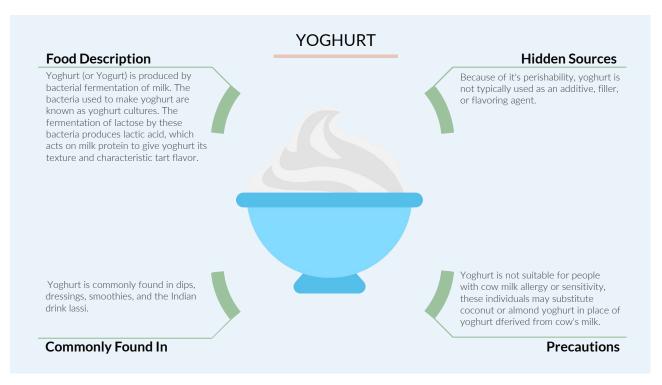
**Precautions** 

MK-0017-20 Page 10 o

**Vibrant**Wellness

LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE
03-20-2023





MK-0017-20 Page 11 o

**Vibrant**Wellness

03-20-2023

LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE

Any of numerous marine bony fishes that are usually smaller and more active than groupers.

SEA BASS

Hidden Sources

#### **Food Description**

**Commonly Found In** 

Papaya is oblong in shape and tastes similar to melons, although it is not in fact a melon. Papaya is also known as pawpaw. This fruit has a sweet, silky texture that is pink to orange in color with black edible seeds that can be ground and used as an alternative to black pepper.

Papayas support digestion through its unique protein-digesting enzymes; hence, look for and avoid papain as a common papaya enzyme is digestive enzymes. Other common sources of papaya are fresh fruit, fruit salad, kabobs, frozen desserts and in smoothies

#### **Commonly Found In**

### **PAPAYA**



**Precautions** 

Green, immature papayas are used throughout the tropics as a squash-like vegetable.



Papayas contain a substance called chitlinase that is associated with latex-fruit allergy syndrome; if you have a latex allergy, you are very likely to be allergic to papayas. Approximately 50% of Hawaiian papayas are genetically modified; companies are not required to disclose genetic modifications to food labels.

#### **Precautions**

MK-0017-20 Page 12 of

**LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID** DATE OF SERVICE

03-20-2023

#### **Food Description**

Chickpea is a legume of the family Fabaceae, subfamily Faboideae.

### **CHICKPEA**

#### **Hidden Sources**

Hidden sources of chickpea include gluten free flours and gluten free



Chickpeas are commonly found in hummus, falafel, soups, stews, salads, vegetable burgers, and vegetarian and 'meatless' recipes.

#### **Commonly Found In**

Though less common, cross reactivity can occur between chickpea, pea, lentil, soybean, and hazelnut.

#### **Precautions**

#### **Food Description**

Lemongrass is a long thick grass with leaves at the top and a solid portion several inches long at the root end. The lower portion is sliced or pounded and used in cooking. As a spice, fresh lemon grass is preferred for its vibrant flavour, but is also sold in dried form. The dried spice is available in several forms: chopped in slices, cut and sifted, powdered, or even as an oil.

Lemongrass features in Indonesian, Malaysian, Sri Lankan and Indian cooking and is widely used in savoury dishes and meat, poultry, seafood and vegetable curries. It harmonizes well with coconut milk, especially with chicken or seafood. The stems are also used in teas or used in pickles and in flavouring marinades.

#### **Commonly Found In**

#### **LEMON GRASS**



#### **Hidden Sources**

Because lemon grass can be used in a variety of dishes, it is important to read labels and ask ingredient questions when dining out.

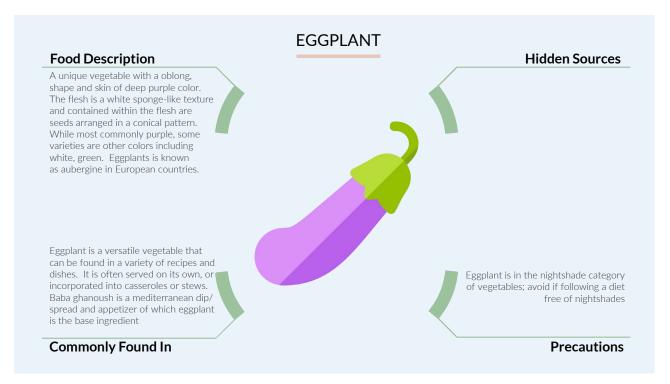
**Precautions** 

**Vibrant**/Vellness

LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE

03-20-2023



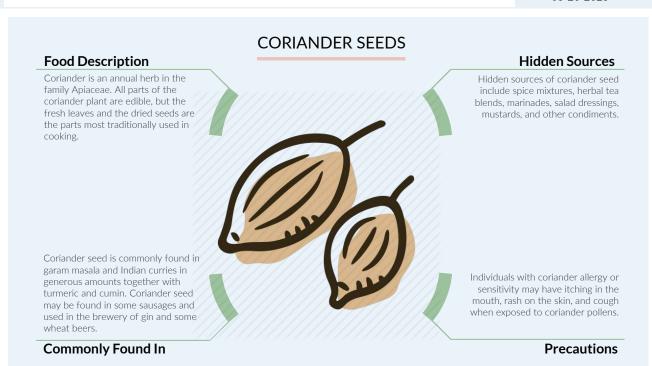


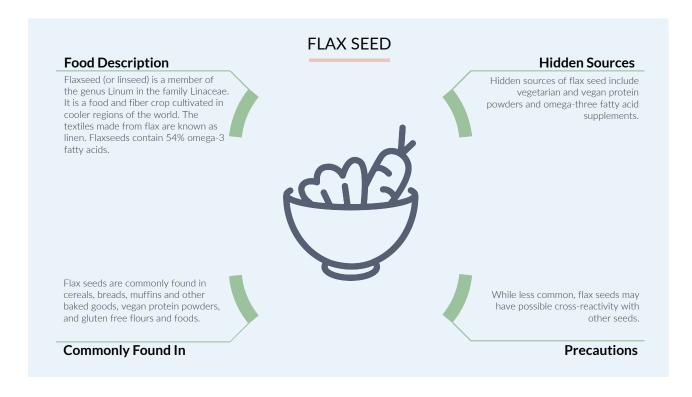
MK-0017-20 Page 14 of

**Vibrant**Wellness

LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE

03-20-2023





MK-0017-20 Page 15 o

**Vibrant**Wellness

LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE

03-20-2023

#### **Food Description**

Rapeseed is a bright-yellow flowering member of the family Brassicaceae, cultivated mainly for its oil-rich seed.



#### **Hidden Sources**

Hidden sources of rapeseed include canola oil, and non-food sources such as lipsticks, candles, lubricants, and biodiesel fuel.



Rapeseed is the third-largest source of vegetable oil in the world.



Research is ongoing on the safety of oils with a high eruric acid content, such as mustard oil and rapeseed oil. The manufacturing process of canola oil removes some of the eruric acid, creating 'low eruric acid rapeseed oil.'

**Precautions** 

### **Commonly Found In**

#### **Food Description**

Although an herb, it has also been regarded as a spice and a vegetable. The small, dark brown seeds have a spicy, anise-like flavor.





**Hidden Sources** 



Caraway seeds may be chewed or infused as an herbal tea. The seeds are used to flavor breads, cakes and pastries, saurkraut, and vegetable and meat dishes. The mild-flavored greens are used before they flower as an herb. The taproot can be cooked the same way one would cook a carrot.

**Commonly Found In** 

Caraway essential oil is not is not recommended for internal use without professional supervision.

**Precautions** 

MK-0017-20 Page 16 of

**LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID** DATE OF SERVICE

03-20-2023

#### **Food Description**

Thyme is a very small undershrub with slender, woody stems and grayishgreen leaves that are whitish on the underside. There are more than a hundred species of this herb.



### **THYME**

### **Hidden Sources**

Herbal cough syrup.

One of the most popular all-purpose herbs used for flavoring soups, stews, stuffings and sauces. It is a classic ingredient in tomato sauce used for pizza and pasta. It performs especially well in slow-cooked dishes, and it does not overpower other flavors. Thyme is available fresh and dried. It can be used to make herbal tea.

#### **Commonly Found In**



#### **Precautions**

#### **Food Description**

A hardy perennial herb with a slightly peppery and slighly bitter flavor.



Used in countless Greek and Italian dishes, especially ones that are tomato-based. Oregano is available fresh or dried.



### **OREGANO**



#### **Hidden Sources**

People with an allergy to mint should be cautious consuming oregano because oregano is a mint relative.

#### **Precautions**

#### **Commonly Found In**

**LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID** DATE OF SERVICE

03-20-2023

#### **Food Description**

Like tofu, tempeh is made from soybean; however tempeh is formed from fermented whole soybean. Tempe's fermentation process and its retention of the whole bean give it a higher content of protein, dietary fiber, and vitamins. It has a firm texture and an earthy flavor, which becomes more pronounced as it

Tempeh is a popular vegetarian meat substitute that can be used in a variety of dishes.

#### **Commonly Found In**







**Precautions** 

#### **Food Description**

Tofu is a high-protein meat substitute made from soybeans, water, and a coagulating agent. Coagulated soy is then pressed into "block" of varying firmness. There are 2 main varieties of tofu-firm and silken. Tofu is well known for its ability to take on the flavor of a dish such as sauce and marinades.

Tofu is well known for its ability to take on the flavor of a dish such as sauce and mariandes. It is commonly used as a vegetarian meat substitute and can be used in a variety of dishes. Silken tofu is sometimes used in desserts or smoothies.

#### **Commonly Found In**

**TOFU** 

**Hidden Sources** 



**Precautions** 

**Vibrant**Wellness

LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE

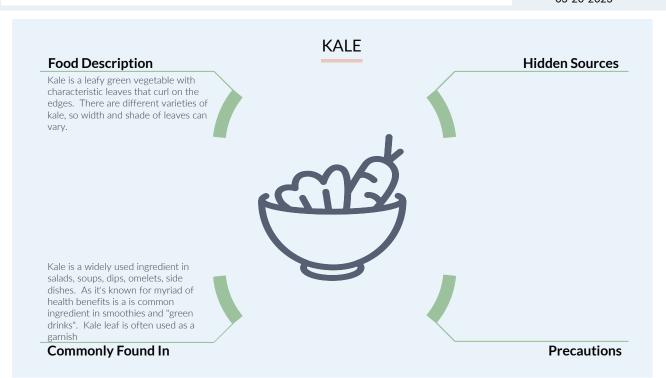
03-20-2023

#### **ASPARAGUS Hidden Sources Food Description** Green speared vegetable with a compact tip. In Europe, white or blanched asparagus is popular; these are grown by mounding earth above the plants, which keeps them dark and unable to produce chlorophyll. Botanically, asparagus is unusual in that there are distinct male and female plants; the male spears are skinny and the female spears are plump. Their flavor depends upon freshness, not Stalk ends are common in soups. Center and tips are common in salads. The whole spear is commonly found Asparagus contains asparagine, a cut up and cooked in stir-fried dishes. diuretic that gives urine a Older, less fresh asparagus is ideal for characteristic odor in people who lack stir-fried dishes or cooked by sauteeing the gene to break it down. or steaming to serve as a side dish. Commonly Found In **Precautions**



MK-0017-20 Page 19 ol

**LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE** 03-20-2023





**LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID** DATE OF SERVICE

TARO ROOT

03-20-2023

#### **Food Description**

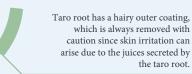
Taro root comes from Taro, a plant which is the most widely cultivated species in the Araceae family. It is a root vegetable and gluten and grain free. Popularly consumed in Hawaii where it is known as kalo.



**Hidden Sources** 

Taro root is very versatile and often cooked and used in dishes where one might use potato (mashed, boiled, added to stews/soups, fried).

Commonly Found In



#### **Precautions**

#### **Food Description**

Black beans are classified as legumes and look exactly as named; they are black in color. They contain key vitamins and minerals that are known to benefit human health. We tend to think of dark colored fruits and vegetables as our best sources of phytonutrients, but black beans also fall under this category. The black bean is also a good source of resistant starch, which is beneficial for short chain fatty acid (SCFA) production.



A native of Latin America, black beans are common in Latin cuisine. You can often find the bean in bean salads, soups, rice & beans, or served as a side dish.

**Commonly Found In** 



#### **BLACK BEANS**



#### **Hidden Sources**

With all of today's dietary restrictions, this bean has some nontraditional uses, such as in making black bean hummus or black bean brownies.

One of the biggest issues surrounding all legumes, including black beans, is that they naturally contain antinutrient factors, such as trypsin inhibitors, and a relatively high phytate content, in addition to lectins. Trypsin is an enzyme involved in digestion; phytate reduces the bioavailability of dietary minerals; and lectins can disturb digestion.

#### **Precautions**



**LAST NAME FIRST NAME GENDER DATE OF BIRTH ACCESSION ID DATE OF SERVICE** 

03-20-2023

#### MACADAMIA NUT

#### **Food Description**

Macadamia nut hails from Australia from the plant family of Proteaceae.



#### **Hidden Sources**

Tree nut proteins can be found in cereals, crackers, flavored coffees, flavored syrups, marinadees,

Macadamia nuts are comonly found in mixed nuts, macadamia and mixed nut butters, desserts and other baked goods, chocolates, and other confectionaries.



Macadamia oil is derived from macadamia nuts and should be avoided by people with macadamia nut sensitivity.

**Precautions** 

Page 22 of MK-0017-20

This test has been developed and its performance characteristics determined by Vibrant America LLC., a CLIA certified lab. These assays have not been cleared or approved by the U.S. Food and Drug Administration.

Quantification of specific IgG and IgA antibodies is not an FDA- recognized diagnostic indicator of allergy.

Food Sensitivity testing is performed at Vibrant America, a CLIA certified laboratory, and utilizes ISO-13485 developed technology. Vibrant America has effective procedures in place to protect against technical and operational problems. However, such problems may still occur. Examples include failure to obtain the result for a specific antigen due to circumstances beyond Vibrant's control. Vibrant may re-test a sample in order to obtain these results but upon re-testing the results may still not be obtained. As with all medical laboratory testing, there is a small chance that the laboratory could report incorrect results. A tested individual may wish to pursue further testing to verify any results.

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