CELL

SCIENCE

250 FOOD PANEL



SYSTER						narow Awardz, m.D.
SEVERE	MODERATE	MILD*	ACCEPTABLE /	NO REACTION	li	tem Count: 250
BLACK PEPPER LIME MALT RED PALM FRUIT ROSEMARY	ACORN SQUASH ADZUKI BEANS AMARANTH APPLE APRICOT BARLEY BEEF BLACK BEANS BOK CHOY BREWER'S YEAST BUTTON MUSHROOM CARDAMOM COCONUT CRANBERRY GREEN PEA HOPS LAMB LENTIL BEAN	ANCHOVY* ARROWROOT* ARTICHOKE* ARUGULA* BAKER'S YEAST* BANANA* BAY LEAF* BLACKBERRY* BROCCOLI* BRSSLS SPROUT* CANOLA (RAPESEED)* CANOLA (RAPESEED)* CHERCA (RAPESEED)	ASPARAGUS BUTTERNUT SQUASH CAULIFLOWER FAVA BEAN JICAMA LEEK NAVY BEAN PORTOBELLO MUSHRM SCALLION SWISS CHARD YELLOW PEA	BELL PEPPER MIX CABBAGE CELERY FENNEL SEED KALE LIMA BEAN ONION RADISH SHALLOTS TARO ROOT ZUCCHINI SQUASH	ES / LEGUMES BLACK-EYED PEA CANNELLINI BEANS COLLARD GREENS ICEBERG LETTUCE KELP MUNG BEAN PARSNIP RED BEET / SUGAR SPAGHETTI SQUASH TOMATO	BOSTON BIBB LETTU CARROT CUCUMBER JALAPEÑO PEPP KIDNEY BEAN MUSTARD GREENS PINTO BEAN RUTABAGA SWEET POTATO YAM
	LOBSTER MACADAMIA MANGO NECTARINE OKRA PECAN PEPPERMINT PLANTAIN SHIITAKE MUSHRM TARRAGON TURMERIC	CHICKPEA* CHICORY* CLOVE* COCOA* CORIANDER SEED* CRAB* DILL* EGGPLANT* ENDIVE* ESCAROLE* GARLIC*	AVOCADO DATE GUAVA LYCHEE PERSIMMON STRAWBERRY	FR BLACK CURRANT DRAGON FRUIT HONEYDEW MLN OLIVE PINEAPPLE TANGERINE	BLUEBERRY FIG JACKFRUIT ORANGE POMEGRANATE WATERMELON	CAPERS GRAPE LEMON PEACH RASPBERRY
	TURNIP WAKAME SEAWEED WATER CHESTNUT WATERCRESS	GINGER* GRAPEFRUIT* GREEN TEA*	BISON VENISON	CHICKEN	DUCK	PORK
	WILD RICE	GROUPER* HABANERO PEPPER* HALIBUT* HORSERADISH*	EGG WHITE	EGG YOLK	//EGGS	
		KIWI* LEAF LETT (RED/GRN)* MILLET*		SEA	FOOD	
		MULBERRY* MUSSEL* OYSTER* PAPAYA* PAPRIKA* PEAR* PINE NUT*	CATFISH HADDOCK SCALLOP TILAPIA	CLAM MACKEREL SEA BASS TUNA	CODFISH MAHI MAHI SNAPPER (RED)	FLOUNDER SARDINE SWORDFISH
		PLUM* PUMPKIN*		GRAINS /	STARCHES	
		RHUBARB* ROMAINE LETT* RYE* SAFFRON* SALMON*	BUCKWHEAT RICE (BRWN/WHT)	CORN SORGHUM	OAT (GLUTEN FREE) SPELT	QUINOA TEFF
		SHRIMP* SOLE*			S / SPICES	0.00
		SOYBEAN* SPINACH* STAR FRUIT* STRING BEAN* SUNFLOWER* TAPIOCA*	ALLSPICE CILANTRO LICORICE SAGE	ANCHO CHILI PEPP CINNAMON NUTMEG	BASIL CUMIN OREGANO	CHIVES CURRY PARSLEY
		THYME* TROUT*		NUTS / OILS A	ND MISC. FOODS	
		TURKEY* VANILLA* VEAL* WALNUT* WHEAT* WHITE POTATO* YELLOW SQUASH*	ALMOND CASHEW HAZELNUT PEANUT SESAME	BLACK TEA COFFEE HEMP PISTACHIO SPEARMINT	BRAZIL NUT DANDELION LEAF MUSTARD SEED POPPY SEED STEVIA LEAF	CARAWAY FLAXSEED NUTRITIONAL YEAST SAFFLOWER
foods:	to Candida Albicans, also eliminate these	GLUTEN You have no reaction to Gluten or	Gliadin.	reaction to	IN no reaction to Whey and mild Casein, eliminate these food	s:
SUGAR, MOLASSES						



250 FOOD PANEL



Your Test Results Explained.

Food Sensitivity/Intolerance is not always a straight-forward yes or no. There can be different degrees of reactivity, which can be altered through change of eating habits, stress levels, medical conditions, nutritional status and other factors that affect the body's immune system.

Your test results are divided into four distinct categories (denoted by the colored columns).

RED	These items indicate a severe sensitivity and should be strictly avoided for a minimum of 6 months.
ORANGE	These items indicate a moderate sensitivity and should be strictly avoided for a minimum of 3 to 6 months.
YELLOW	These items indicate a mild sensitivity and are also indicated by an asterisk on the rotation diet to aid the nutritional balance of your eating program as they should be eaten on 4 day rotational basis. If the items listed in the yellow section appear on the rotation plan and are consumed frequently, they should be considered for a 3 month avoidance period, especially if there are few red and orange reactive foods.
GREEN	These items are acceptable (non-reactive). It is recommend that they be consumed on a rotational basis, no more than every other day.
BLUE	On your food results you will have 3 distinct blue boxes : Candida Albicans: it will include items that are known to exacerbate the Candida condition. Although you may not be sensitive/intolerant to these, it is recommended to avoid them, suggested by the Candida sensitivity. Gluten/Gliadin: it will include grain products that contain the protein gluten/gliadin, such as wheat, rye, barley, spelt, etc. Although you may not be sensitive/intolerant to these other grains, it is advisable to avoid them due to their gluten/gliadin content. A positive gluten/gliadin reaction result with negative wheat. rye, etc responses can occur when the isolated protein is tested in its more concentrated form. Casein/Whey: it will include products that contain casein/whey such as cow's milk, sheep's milk and goat's milk. Although you may not be sensitive/intolerant to these products listed, it is advisable to avoid or limit them because they contain the protein casein or whey.

Cautions & Notes:

- a. Any item known to trigger an immediate reaction (Type 1, IgE mediated, allergic reaction) should be avoided. Positive results to molds and candida should be analyzed in conjunction with other results (IgE, skin tests and IgG levels) and not applied in isolation. Positive molds could be considered for desensitization.
- b. Healthcare providers should be alerted to the possibility that any non-reactive (green) item, to which there as has been no consumption or exposure for six months, should be introduced with caution.
- c. Alcat Test results are not designed to replace a consultation with a healthcare provider.

Note:

- Insufficient data exists to determine that non-reactive molds, pharmacoactive agents and environmental chemicals are in fact "safe". Nonetheless, it is reasonable to assume at this time that a moderate or strong cellular reaction on the test is indicative of a clinical sensitivity and avoidance, if possible, is recommended.
- 2. If tested for 50 foods or less, no rotational plan is provided.

Personalized Rotation Diet

CELL

SCIENCE SYSTEMS 4 Day Rotation

Lab Director Harold Alvarez, M.D.

	DAY 1	DAY 2	DAY 3	DAY 4
GRAINS / STARCHES	ARROWROOT* OAT (GLUTEN FREE) SPELT TAPIOCA* WHITE POTATO*	MILLET* RYE* WHEAT*	CORN QUINOA SORGHUM SWEET POTATO TEFF	BUCKWHEAT RICE (BRWN/WHT)
VEGETABLES / LEGUMES	ARTICHOKE* BLACK-EYED PEA BUTTERNUT SQUASH CARROT CELERY CHICKPEA* EGGPLANT* FAVA BEAN KALE LEAF LETT (RED/GRN)* MUSTARD GREENS ROMAINE LETT* RUTABAGA TOMATO YAM YELLOW SQUASH*	BELL PEPPER MIX BOSTON BIBB LETTUCE BROCCOLI* BRSSLS SPROUT* CABBAGE CAULIFLOWER CHIVES ENDIVE* ESCAROLE* JICAMA KELP SHALLOTS ZUCCHINI SQUASH	ARUGULA* ASPARAGUS COLLARD GREENS FENNEL SEED HABANERO PEPPER* HORSERADISH* ICEBERG LETTUCE KIDNEY BEAN LEEK LIMA BEAN MUNG BEAN NAVY BEAN ONION PINTO BEAN RADISH STRING BEAN* TARO ROOT	CANNELLINI BEANS CUCUMBER DANDELION LEAF JALAPEÑO PEPP PARSNIP PORTOBELLO MUSHRM RED BEET / SUGAR RHUBARB* SCALLION SPAGHETTI SQUASH SPINACH* SWISS CHARD YELLOW PEA
Fruit	BANANA* BLACK CURRANT CAPERS DATE FIG GUAVA KIWI* LEMON PAPAYA* STRAWBERRY	AVOCADO BLUEBERRY DRAGON FRUIT JACKFRUIT PEAR* PINEAPPLE POMEGRANATE TANGERINE	BLACKBERRY* CHERRY* GRAPE PEACH PLUM* RASPBERRY STAR FRUIT*	CANTALOUPE* GRAPEFRUIT* HONEYDEW MLN LYCHEE MULBERRY* OLIVE ORANGE PERSIMMON PUMPKIN* WATERMELON
Protein	BISON CODFISH CRAB* FLOUNDER OYSTER* SARDINE SEA BASS SNAPPER (RED) SWORDFISH VEAL*	CATFISH CHICKEN EGG WHITE EGG YOLK MACKEREL MAHI MAHI TILAPIA TUNA	ANCHOVY* DUCK GROUPER* HALIBUT* PORK SOLE* SOYBEAN*	CHICKEN LIVER* CLAM HADDOCK MUSSEL* SALMON* SCALLOP SHRIMP* TROUT* TURKEY* VENISON
MISCELLANEOUS	ANCHO CHILI PEPP BAY LEAF* CARAWAY CASHEW CHAMOMILE* CHIA* CHICORY* CORIANDER SEED* CUMIN FLAXSEED LICORICE PARSLEY PISTACHIO SAFFLOWER	ALLSPICE ALMOND BAKER'S YEAST* BASIL CAYENNE PEPPER* CINNAMON CLOVE* GARLIC* GINGER* HAZELNUT HEMP MUSTARD SEED PAPRIKA* SAFFRON*	BRAZIL NUT CANOLA (RAPESEED)* CILANTRO COCOA* COFFEE DILL* OREGANO PEANUT STEVIA LEAF THYME*	BLACK TEA CAROB* CURRY GREEN TEA* NUTMEG NUTRITIONAL YEAST PINE NUT* POPPY SEED SAGE SESAME SPEARMINT SUNFLOWER* VANILLA* WALNUT*

CELL SCIENCE SYSTEMS

Avoiding YOUR Reactive Foods

WHAT YOU NEED TO KNOW



ACORN SQUASH



ACORN SQUASH

A small squash with golden flesh and dark green skin, shaped like an acorn. COMMON USES: Soups, stews, sauces, and purees. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Winter squash, gourd. BE AWARE: There are many varieties of winter squash



ADZUKI BEANS

Used in East Asian cuisine, it is commonly eaten sweetened. In particular, it is often boiled with sugar, resulting in red bean paste, a very common ingredient used in many Chinese dishes, such as tangyuan, zongzi, mooncakes, baozi and red bean ice. It also serves as a filling in Japanese sweets like anpan, dorayaki, imagawayaki, manja, monaka, anmitsu, taiyaki and daifuku. Azuki beans are also commonly eaten sprouted, or boiled in a hot, tea-like drink.

AMARANTH

A small round shaped gluten free grain that when cooked has a creamy texture and is slightly sweet. COMMON USES: Salads and hot/cold breakfast cereals; the seeds can be ground into flour for breads and baked goods. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Whole grains, ancient grains, gluten-free. BE AWARE: May be found in pre-packaged gluten-free items and mixes



APPLE

Apples come in many sizes and colors and are considered a fall and winter fruit. COMMON USES: Juice, cider, fruit cocktails, juice blends, yogurt, desserts, salads, pie, crisps, cake, apple butter, apple jelly. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Pectin, cider, fruit juice blend, waldorf salad. BE AWARE: Items labeled no added sugar might be sweetened with apple



APRICOT

Apricots are small, golden orange fruits with smooth, sweet but firm flesh. COMMON USES: Juice, fruit cocktails, juice blends, jam/jelly, yogurt, desserts, Middle Eastern/Moroccan stews and soups. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Chutney, nectar, fruit preserves. BE AWARE: Dried apricots may be treated with sulfites to extend shelf life

BARLEY

A gluten containing grain that is light brown in color and firm to the bite. COMMON USES: Flour, pasta, bread, muffins, soups, stews, hot cereal, prepared salads, candies. Used as an ingredient in beer, alcoholic beverages, coffee substitutes, hulled barley, pearl barley, pot/scotch barley, barley flakes, barley grits. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Flour, gluten, beer, scotch broth, whiskey, whole grain, hot cereal. BE AWARE: Gluten-containing grain

BEEF

Beef is the culinary name for meat from bovines, especially domestic cattle. Beef is one of the principal meats used in the Cuisine of Australia, European cuisine and cuisine of the Americas, and is also important in Africa, East Asia, and Southeast Asia. COMMON USES: Meatloaf, pot roast, short ribs, ground, hamburger, steaks, used in broth, stock, bouillon, beef franks, pastrami, brisket, corned beef, soups, stew, short ribs. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Gelatin, Bovine, sausage, hot dog, jerky. BE AWARE: Some dietary supplements use a gelatin casing; ("Gelatin" could be a beef or pork source, unless specified "vegetarian")

BLACK BEANS

Dishes may include: tacos, nachos, soups, vegetarian dishes, as well as added to salads. Usually found in Southwestern, Mexican, Cuban and other Spanish cuisines. Are in the legume family, contain protein dietary fiber and flavanoids.



BLACK PEPPER

Black pepper is used as a spice and seasoning. The same fruit is also used to produce white pepper, red/pink pepper, and green pepper. Dried ground pepper is one of the most common spices in European cuisine. The spiciness of black pepper is due to the chemical piperine. COMMON USES: Main dishes, side dishes, soups, stews, chips, dips, condiments, many prepackaged foods. OTHER WORDS THAT MIGHT INDICATE PRESENCE: White pepper, green pepper coil, blended spices. BE AWARE: Found in most prepackaged spice mixtures and prepackaged foods; it is one of the most commonly used spices

BOK CHOY



A small leafy green cabbage that does not require much cooking for tenderness. COMMON USES: Asian cuisine and in Asian inspired stir-fries and soups. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Chinese white cabbage, white stem cabbage, pak choy, pak choi, white mustard cabbage

BREWER'S YEAST

A yeast that has been instrumental in fermenting over a long period of time. COMMON USES: Vinegar, apple cider, apple cider vinegar (unless Bragg's Apple Cider or other vinegars naturally brewed). Also can be found in alcoholic beverages, processed juices, processed meats, tomato ketchup, salad dressings & soy sauce. May also be used as an in. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Vinegar, salad dressing, cider, alcohol, ketchup, mustards. BE AWARE: Can cause headaches, stomach discomfort and gas. If a person has yeast allergies brewer's yeast is to be avoided



BUTTON MUSHROOM

Edible mushrooms are used extensively in cooking, in many cuisines. Avoid mushroom salad, pate, truffles and pickled mushrooms. Also avoid mushroom soups and sauces. For reintroduction into diet, place into day: 2

CANE SUGAR

Cane sugar comes in many forms such as granulated, powdered, and liquid. COMMON USES: Sweets, candy, ice cream, chocolate, juices, soft drinks and most prepackaged products, breads, and crackers. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Sugar, granulated sugar, cane sugar, brown sugar, raw sugar, invert sugar, cane syrup, or evaporated cane juice. BE AWARE: Cane sugar is a very common ingredient, even in foods that are not sweet. Juice that is not 100% juice often contains added sugar

CARDAMOM

Cardamom is a bright green pod with dark brown seeds inside. The most common form of cardamom is green cardamom. COMMON USES: Coffees and teas as a flavoring; in Northern Europe, cardamom is commonly used in sweet foods and is a common ingredient in Indian cooking; also often used for baking in Nordic countries. May be used as a flavoring in gin.. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Spices, seasonings, flavorings, chai, curries. BE AWARE: Contains large amounts may be harmful to those with gallstones. Cardamom is used for many medicinal purposes and breath fresheners



COCONUT

The coconut palm is grown throughout the tropical world, for decoration as well as for its many culinary and non-culinary uses; virtually every part of the coconut palm has some human use. The white, fleshy part of the seed is edible and used fresh or dried in cooking. The cavity is filled with coconut water which contains sugar, proteins, antioxidants, vitamins and minerals. Coconut water provides an isotonic electrolyte balance, and is a highly nutritious food source. Coconut milk is made by processing grated coconut water or milk, which extracts the oil and aromatic compounds. COMMON USES: Stews, soups, oils, sauces, baked goods, desserts, candies, drinks, and drinking water; popular in Thai cuisine . BE AWARE: Commonly found in beauty products



CRANBERRY

Cranberries are bright red berries that are very firm and are typically only eaten when they are cooked. COMMON USES: Beverages, sauces, trail mixes, chutneys, pies, cobblers, desserts, preserves. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Mixed berries, dried fruit, bounceberries, craneberries (early name). BE AWARE: Used in some beauty products and fragrances-read labels



GREEN PEA



Fresh peas are often eaten boiled as a side dish vegetable. Commonly used in many different Chinese and Indian foods. Peas are also used in pot pies, salads and casseroles. Also avoid cream peas, split peas, frozen mixed vegetables. For reintroduction into diet, place into day: 3

HOPS



Hops are the seeds of the plant Humulus and they are used as a flavoring agent. COMMON USES: Herbal medicine. Most common in flavoring and stabilizing beer. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Nobel hops. BE AWARE: Even gluten- free beers contain hops



LAMB

A young sheep, tender red meat with a very distict flavor. COMMON USES: Kebabs, gyros, burgers, stews. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Mutton, spring lamb

LENTIL BEAN

A small disk like legume that comes in many colors, with the most common being red and green. COMMON USES: Soups, salads, stews, meat substitutes . OTHER WORDS THAT MIGHT INDICATE PRESENCE: Veggie Burger, meatless

LIME

A green citrus fruit with thick skin and tart green flesh. COMMON USES: Dressings, drinks, marinades, desserts, ceviche. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Citrus flavoring. BE AWARE: Used for many non culinary purposes such as fragrance, beauty products; used to prevent enzymatic browning. Read labels.

LOBSTER

Once a peasant food, lobster is a crustaceon that is prized for it's firm, sweet flesh. COMMON USES: Lobster bisque, salads, soups, lobster roll. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Tomalley (lobster liver), coral (eggs). BE AWARE: The Federal Food Allergen Labeling and Consumer Protection Act (FALCPA) which took effect in January of 2006, requires that all packaged food products sold in the U.S. that contain crustacean shellfish as an ingredient must list the specific species (e.g. crab, lobster, shrimp) in plain English, on the label.

MACADAMIA



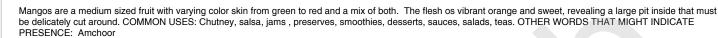
Macadamia nuts are very popular nuts due to their creamy white color and sweet flavor. COMMON USES: Cookies, desserts, candies, oils. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Trail mix, oil blends, mixed nuts. BE AWARE: Oils found in some skincare products; those with tree nut allergies cannot consume; the Federal Food Allergen Labeling and Consumer Protection Act (FALCPA) which took effect in January of 2006, requires that all packaged food products sold in the U.S. that contain tree nuts as an ingredient must list the specific type of nut in plain English, on the label

MALT



Malt is germinated cereal grains that have been dried in the process known as "malting". It imparts a very distinct flavor. COMMON USES: Vinegar, brewing beer, distilling liquor; desserts, milkshakes, malt flavoring. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Malt sugar, maltodextrin, caramel color. BE AWARE: Derived from gluten containing grain, usually barley

MANGO



NECTARINE



Nectarines resemble a peach but are smaller with a smooth red skin and more golden flesh. COMMON USES: Jams, jellies, salads, desserts and pies. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Fruit salad

OKRA



Okra is a long, ridged edible seed pod that grows on a plant. Okra is one of the most widely used vegetables throughout the Caribbean countries, and the southern United States. Okra naturally gelatinizes making it a very effective thickening agent. COMMON USES: Gumbo, soups and stews; used as a thickening agent. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Lady finger, bamia

PECAN

Pecans are dark brown, sweet nuts with ridges that come from the pecan tree. COMMON USES: Nut mixes, ice creams, baked goods (pecan pie), salads, cookies. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Praline, tree nut. BE AWARE: Those with tree nut allergies cannot consume; the Federal Food Allergen Labeling and Consumer Protection Act (FALCPA) which took effect in January of 2006, requires that all packaged food products sold in the U.S. that contain tree nuts as an ingredient must list the specific type of nut in plain English, on the label



PEPPERMINT

Avoid also peppermint tea, spearmint, balm teas, bergamont tea, curry, mint teas, pennyroyal, tea, peppermint & menthol. Also found in chewing gum, mint sauce (especially with lamb), mint jelly, toothpaste, stuffings, salads, flavouring in drinks and sweets, crème de menthe and curries. For reintroduction into diet, place into Day 2.

PLANTAIN

Characteristically speaking, the plantain looks almost identical to a banana. Plantains are typically cooked before being eaten because of their high starch content, and they do not contain as much sugar as bananas.. COMMON USES: African cuisine, Caribbean cuisine, South American cuisine, chips. crackers. tortillas, baby foods, stews, soups, beverages. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Platanos, tostones, patacones, aloco, maduros, kelewele. BE AWARE: Because of their high carbohydrate content, those that are concerned with blood sugar levels should be aware when consuming.

RED PALM FRUIT

Palm fruits are small, oval fruits that grow on the African oil palm tree. The fruits range in size from one to two inches and are considered ripe when they are red and black. The primary use is to make palm oil. The fruit surrounds a white kernal, which is rich in oils and the fruit itself is fibrous and oily. To make palm oil, which is a reddish orange color, the oil is extracted from the pulp of the fruit. The color comes from its high carotene content. White palm oil indicates that it has been highly processed and refined. COMMON USES: African dishes, crackers, chips, roasted nuts, baked goods, fried goods, pre-packaged foods, cosmetics, doughs, shampoos, ice creams and frozen desserts, detergents, margarines, chocolate, cookies, biodiesel, soaps, vegan cheese, soups, sauces. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Palm oil, dende oil, palm shortening, palm kernel oil, Mchikichi, Mjenga, Mubira, Munazi, and Abe. BE AWARE: Much of the palm oil sold today is heavily processed and oxidized. Although palm oil can improve cholesterol levels in many individuals, it may increase them in some. Since palm fruit oil is made from the pulp of the fruit, it is not sustainable. Many forests and habitats have been destroyed trying to keep up with the demand. Look for sustainably sourced palm oil verified by the RSPO (Round Table on Sustainable Palm Oil) OR the Green Palm label if purchasing.

ROSEMARY

Rosemary is a woody herb that has thin pine needle like leaves that are very aromatic and flavorful. COMMON USES: Breads, soups, stews, sauces, salads, meats (especially lamb), vegetables, stuffing's. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Herb blend. BE AWARE: Often used in cosmetics and beauty products for fragrance

SHIITAKE MUSHRM

Shiitake mushrooms are an edible mushroom from Asia. COMMON USES: Stir-fries, soups, meat substitute, broths, and stocks. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Forest mushroom, lentin, snake butter, miso soup, golden oak, Chinese black mushrooms. BE AWARE: Shiitake mushroom extracts might stimulate immune function. Theoretically, shiitake mushroom extracts might exacerbate autoimmune diseases by stimulating disease activity. Patients with autoimmune diseases such as multiple sclerosis (MS), systemic lupus erythematosus (SLE), or rheumatoid arthritis (RA), may want to avoid shiitake mushroom extracts or use it with caution.





TARRAGON

Tarragon is a light licorice flavored leafy herb, and it is one of the four fine herbs of French cooking; particularly suitable for chicken, fish and egg dishes. COMMON USES: Salads, flavor base for fish and poultry, French bearnaise sauce, potica bread; commonly found paired with lobster. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Dragon wort, little dragon, mugwort, petit dragon, estragon, estragole

TURMERIC



Turmeric is a root that resembles ginger. Most often found in it's ground spice form. COMMON USES: Curry powders, soups, stews, mayonnaise, mustard and dressings, dry rubs; also sold as a supplement. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Curry powder, mustard. BE AWARE: Many items that have a yellow color to them and are colored "naturally" could contain turmeric

TURNIP



Turnips are a starchy root vegetable whos leaves are also comsumed. COMMON USES: Stir fry, casseroles, salads, mashes, purees; turnip greens can be found in the same manner as other greens. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Root vegetable



WAKAME SEAWEED

Wakame seaweed is commonly used either dried or salted, and used in soups (particularly miso soup), and salads (tofu salad), or often simply as a side dish to tofu and a salad vegetable like cucumber. These dishes are typically dressed with soy sauce and vinegar/rice vinegar. Goma wakame, also known as seaweed salad, is a popular side dish at American and European sushi restaurants. COMMON USES: Sushi, as crackers, seaweed salad, miso soup, wrap, seaweed noodles, dulse flakes, seaweed broth. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Sea vegetable, edible seaweed

WATER CHESTNUT

The Chinese water chestnut more often called simply the water chestnut, is a grass-like sedge grown for its edible corms. The water chestnut is actually not a nut at all, but an aquatic vegetable. They are a popular ingredient in Chinese dishes. They can also be ground into a flour form used for making water chestnut cake, which is common as part of dim sum cuisine. COMMON USES: Stir-fries, oriental food, juices, raw, canned, powdered. OTHER WORDS THAT MIGHT INDICATE PRESENCE: matai, singhara, egg roll

WATERCRESS



Watercress is a fast-growing, aquatic or semi-aquatic, perennial plant native from Europe to central Asia, and one of the oldest known leaf vegetables consumed by human beings. COMMON USES: V8 juice, salads, soups, sandwiches, savory dishes, and used as a garnish. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Mixed greens, microgreens



WILD RICE

Wild rice is in fact not rice, but a marsh grass. It can be black or brown in color, longer and more narrow than white rice with a distinct flavor. COMMON USES: Mixed with long-grain brown and/or white rice or wheat products; found in casseroles, soups, stews, stuffings. OTHER WORDS THAT MIGHT INDICATE PRESENCE: Vegetarian, Indian rice, gluten-free, rice blend. BE AWARE: Not a member of the rice family; it is a marsh grass often combined with wheat products or other grains

This list is presented as a sample reference list. You should read all labels each time you make a purchase because manufacturers may change formulations. Become aware of all ingredients found in foods you plan to consume. Please see accompanying booklet for more information. It is advisable to consult a qualified nutritional counsellor for further assistance with you rotation diet plan.

Patient Information

ALCAT

Patient Information



The Alcat Test does not identify the **immediate allergic response** to foods. If you have true food allergies, please **continue to AVOID those foods**, even though they may not appear "reactive" on your Alcat Test results.

CANDIDA ALBICANS

You have a severe reaction to Candida Albicans, also eliminate these foods:

AGAVE, CANE SUGAR, FRUCTOSE, HONEY, MAPLE SUGAR, MOLASSES

GLUTEN

You have no reaction to Gluten or Gliadin.

CASEIN

BLACK PEPPER

RED PALM FRUIT

ROSEMARY

LIME

MALT

WHEY

GLIADIN

You have no reaction to Whey and mild reaction to Casein, eliminate these foods: COW'S MILK, GOAT'S MILK, LACTOSE, SHEEP'S MILK

> ACORN SQUASH AMARANTH APRICOT BEEF BOK CHOY BUTTON MUSHROOM COCONUT GREEN PEA LAMB LOBSTER MANGO OKRA PEPPERMINT SHIITAKE MUSHRM TURMERIC WAKAME SEAWEED WATERCRESS

ADZUKI BEANS APPLE BARLEY BLACK BEANS BREWER'S YEAST CARDAMOM CRANBERRY HOPS LENTIL BEAN MACADAMIA NECTARINE PECAN PLANTAIN TARRAGON TURNIP WATER CHESTNUT WILD RICE

ANCHOVY* BAKER'S YEAST* BROCCOL* CAROB* CHIA* CLOVE* DILL* GARLIC* GROUPER* KIWI* MUSSEL* PEAR* RHUBARB* SALMON* SPINACH* TAPIOCA* VANILLA* WHITE POTATO*	ARROWROOT* BANANA* BRSSLS SPROUT* CAYENNE PEPPER* CHICKEN LIVER* COCOA* EGGPLANT* GINGER* HABANERO PEPPER* LEAF LETT (RED/GR OYSTER* PINE NUT* ROMAINE LETT* SHRIMP* STAR FRUIT* THYME* VEAL* YELLOW SQUASH*	ARTICHOKE" BAY LEAF" CANOLA (RAPESEED) CHAMOMILE" CHICKPEA" CORIANDER SEED" ENDIVE" GRAPEFRUIT" MILLET" PAPAYA" PLUM" RYE" SOLE" STRING BEAN" TROUT" WALNUT"	ARUGULA* BLACKBERRY* CANTALOUPE* CHERRY* CHICORY* CRAB* ESCAROLE* GREEN TEA* HORSERADISH* MULBERRY* PAPRIKA* PUMPKIN* SAFFRON* SOYBEAN* SUNFLOWER* TURKEY* WHEAT*

The Alcat Test does not identify the **Immediate allergic response** to foods. If you have true food allergies, please **continue to AVOID those foods**, even though they may not appear "reactive" on your Alcat Test results.

CANDIDA ALBICANS

You have a severe reaction to Candida Albicans, also eliminate these foods:

AGAVE, CANE SUGAR, FRUCTOSE, HONEY, MAPLE SUGAR, MOLASSES

WHEY

GLUTEN GLIADIN You have no reaction to Gluten or Gliadin.

You have no reaction to Whey and mild reaction to Casein, eliminate these foods: COW'S MILK, GOAT'S MILK, LACTOSE, SHEEP'S MILK

ACORN SQUASH

AMARANTH

APRICOT

BLACK PEPPER LIME MALT RED PALM FRUIT ROSEMARY

CASEIN

BEEF BOK CHOY BUTTON MUSHROOM COCONUT GREEN PEA LAMB LOBSTER MANGO OKRA PEPPERMINT SHIITAKE MUSHRM TURMERIC WAKAME SEAWEED WATERCRESS ADZUKI BEANS APPLE BARLEY BLACK BEANS BREWER'S YEAST CARDAMOM CRANBERRY HOPS LENTIL BEAN MACADAMIA MECTARINE PECAN PLANTAIN TARRAGON TURNIP WATER CHESTNUT WILD RICE

CHIA* CHICKEN LIVER* CHAMOMILE* CHICKEN* CLOVE* COCOA* CHICKPEA* CRAB* DILL* EGGPLANT* CORIANDER SEED* ESCAROLE* GARLIC* GINGER* ENDIVE* GREEN TEA* GROUPER* HABANERO GRAPEFRUIT* HORSERADIS KIWI* PEPPER* HALIBUT* MULBERRY* MUSSEL* LEAF LETT (RED/GR MILLET* PAPRIKA* PEAR* OYSTER* PAPAYA* PUMPKIN* SALMON* ROMAINE LETT* RYE* SOYBEAN* SPINACH* SHRIMP* SOLE* SUNFLOWER TAPIOCA* STAR FRUIT* TROUT* WHEAT* WHITE POTATO* VEAL* WALNUT* YELLOWS SOUASH*

	VEGETABLE	S / LEGUMES			VEGETABLE	S/LEGUMES	
ASPARAGUS BUTTERNUT SQUASH CAULIFLOWER FAVA BEAN JICAMA LEEK NAVY BEAN PORTOBELLO MUSHRM SCALLION SWISS CHARD YELLOW PEA	BELL PEPPER MIX CABBAGE CELERY FENNEL SEED KALE LIMA BEAN ONION RADISH SHALLOTS TARO ROOT ZUCCHINI SQUASH	BLACK-EYED PEA CANNELLINI BEANS COLLARD GREENS ICEBERG LETTUCE KELP MUNG BEAN PARSNIP RED BEET / SUGAR SPAGHETTI SQUASH TOMATO	BOSTON BIBB LETTU CARROT CUCUMBER JALAPEÑO PEPP KIDNEY BEAN MUSTARD GREENS PINTO BEAN RUTABAGA SWEET POTATO YAM	ASPARAGUS BUTTERNUT SQUASH CAULIFLOWER FAVA BEAN JICAMA LEEK NAVY BEAN PORTOBELLO MUSHRM SCALLION SWISS CHARD YELLOW PEA	BELL PEPPER MIX CABBAGE CELERY FENNEL SEED KALE LIMA BEAN ONION RADISH SHALLOTS TARO ROOT ZUCCHINI SQUASH	BLACK-EYED PEA CANNELLINI BEANS COLLARD GREENS ICEBERG LETTUCE KELP MUNG BEAN PARSNIP RED BEET / SUGAR SPAGHETTI SQUASH TOMATO	BOSTON BIBB LETTU CARROT CUCUMBER JALPEÑO PEP KIDNEY BEAN MUSTARD GRE PINTO BEAN RUTABAGA SWEET POTATO YAM
AVOCADO	FRI BLACK CURRANT	BLUEBERRY	CAPERS	AVOCADO	BLACK CURRANT	UITS BLUEBERRY	CAPERS
DATE GUAVA LYCHEE PERSIMMON STRAWBERRY	DRAGON FRUIT HONEYDEW MLN OLIVE PINEAPPLE TANGERINE	FIG JACKFRUIT ORANGE POMEGRANATE WATERMELON	GRAPE LEMON PEACH RASPBERRY	DATE GUAVA LYCHEE PERSIMMON STRAWBERRY	DRAGON FRUIT HONEYDEW MLN OLIVE PINEAPPLE TANGERINE	FIG JACKFRUIT ORANGE POMEGRANATE WATERMELON	GRAPE LEMON PEACH RASPBERRY
	М	EAT			M	EAT	
BISON VENISON	CHICKEN	DUCK	PORK	BISON VENISON	CHICKEN	DUCK	PORK
	DAIRY	/ EGGS			DAIRY	/ EGGS	
EGG WHITE	EGG YOLK				EGG YOLK		
				EGG WHITE	EGG TOLK		
	SEAF		FLOUINDER		SEAF	FOOD	EL OLINDER
CATFISH HADDOCK SCALLOP		CODFISH MAHI MAHI SNAPPER (RED)	FLOUNDER SARDINE SWORDFISH	CATFISH HADDOCK SCALLOP TILAPIA		CODFISH MAHI MAHI SNAPPER (RED)	FLOUNDER SARDINE SWORDFISH
CATFISH HADDOCK SCALLOP	SEAF CLAM MACKEREL SEA BASS TUNA	CODFISH MAHI MAHI	SARDINE	CATFISH HADDOCK SCALLOP	SEAF CLAM MACKEREL SEA BASS TUNA	CODFISH MAHI MAHI	SARDINE
CATFISH HADDOCK SCALLOP TILAPIA BUCKWHEAT	SEAF CLAM MACKEREL SEA BASS TUNA	CODFISH MAHI MAHI SNAPPER (RED)	SARDINE	CATFISH HADDOCK SCALLOP	SEAF CLAM MACKEREL SEA BASS TUNA	CODFISH MAHI MAHI SNAPPER (RED)	SARDINE
CATFISH HADDOCK SCALLOP TILAPIA BUCKWHEAT	SEAF CLAM MACKEREL SEA BASS TUNA GRAINS / S CORN	CODFISH MAHI MAHI SNAPPER (RED) STARCHES OAT (GLUTEN FREE)	SARDINE SWORDFISH QUINOA	CATFISH HADDOCK SCALLOP TILAPIA BUCKWHEAT	SEAF CLAM MACKEREL SEA BASS TUNA GRAINS / CORN	CODFISH MAHI MAHI SNAPPER (RED) STARCHES OAT (GLUTEN FREE)	SARDINE SWORDFISH QUINOA
CATFISH HADDOCK SCALLOP TILAPIA BUCKWHEAT	SEAF CLAM MACKEREL SEA BASS TUNA GRAINS / S CORN SORGHUM	CODFISH MAHI MAHI SNAPPER (RED) STARCHES OAT (GLUTEN FREE) SPELT	SARDINE SWORDFISH QUINOA	CATFISH HADDOCK SCALLOP TILAPIA BUCKWHEAT	SEAF CLAM MACKEREL SEA BASS TUNA GRAINS / CORN SORGHUM	CODFISH MAHI MAHI SNAPPER (RED) STARCHES OAT (GLUTEN FREE) SPELT	SARDINE SWORDFISH QUINOA
CATFISH HADDOCK SCALLOP TILAPIA BUCKWHEAT RICE (BRWN/WHT)	SEAF CLAM MACKEREL SEA BASS TUNA GRAINS / S CORN SORGHUM	CODFISH MAHI MAHI SNAPPER (RED) STARCHES OAT (GLUTEN FREE)	SARDINE SWORDFISH QUINOA	CATFISH HADDOCK SCALLOP TILAPIA BUCKWHEAT	SEAF CLAM MACKEREL SEA BASS TUNA GRAINS / CORN SORGHUM	CODFISH MAHI MAHI SNAPPER (RED) STARCHES OAT (GLUTEN FREE)	SARDINE SWORDFISH QUINOA
CATFISH HADDOCK SCALLOP TILAPIA BUCKWHEAT RICE (BRWN/WHT) ALMOND CASHEW HAZELNUT PEANUT	SEAF CLAM MACKEREL SEA BASS TUNA GRAINS / S CORN SORGHUM	CODFISH MAHI MAHI SNAPPER (RED) STARCHES OAT (GLUTEN FREE) SPELT	SARDINE SWORDFISH QUINOA TEFF	CATFISH HADDOCK SCALLOP TILAPIA BUCKWHEAT RICE (BRWN/WHT)	SEAF CLAM MACKEREL SEA BASS TUNA GRAINS / CORN SORGHUM	CODFISH MAHI MAHI SNAPPER (RED) STARCHES OAT (GLUTEN FREE) SPELT	SARDINE SWORDFISH QUINOA TEFF
CATFISH HADDOCK SCALLOP TILAPIA BUCKWHEAT RICE (BRWN/WHT) ALMOND CASHEW HAZELNUT PEANUT PEANUT SESAME	SEAF CLAM MACKEREL SEA BASS TUNA GRAINS / S CORN SORGHUM NUTS / OILS AN BLACK TEA COFFEE HEMP PISTACHIO SPEARMINT	CODFISH MAHI MAHI SNAPPER (RED) STARCHES OAT (GLUTEN FREE) SPELT D MISC. FOODS BRAZIL NUT DANDELION LEAF MUSTARD SEED POPPY SEED	SARDINE SWORDFISH QUINOA TEFF CARAWAY FLAXSEED NUTRITIONAL YEAST	CATFISH HADDOCK SCALLOP TILAPIA BUCKWHEAT RICE (BRWNWHT) ALMOND CASHEW HAZELNUT PEANUT	SEAF CLAM MACKEREL SEA BASS TUNA GRAINS / CORN SORGHUM CORN SORGHUM BLACK TEA COFFEE HEMP PISTACHIO SPEARMINT	CODFISH MAHI MAHI SNAPPER (RED) STARCHES OAT (GLUTEN FREE) SPELT D MISC. FOODS BRAZIL NUT DANDELION LEAF MUSTARD SEED	SARDINE SWORDFISH QUINOA TEFF CARAWAY FLAXSEED NUTRITIONAL YEAST