RIGHT DIET FOR YOUR BLOOD TYPE

<u>Intro</u>: A diet for the 21st century. Most people know about their blood type when only blood transfusion is needed. Women of child bearing age are now aware of their blood type especially during pregnancy. What people eat nowadays is big business.

Blood type is a genetic power house with a primary influence on the immune system, metabolism, and digestive processes. So different blood types have their own preferences. So knowing your blood type is an obligation for good health, don't wait for emergencies.

Eating rightly for according to your blood type will prevent, or enhance certain health conditions. For example, weight loss, control blood pressure, sugar level, and bloated stomach, reduce pains, having more energy etc. Lifetime suffering resolved. It is a long-term way of eating and living.

The Blood Type Diet is unique in that; it presents a theory of personalized nutrition in a society where people have learned to be comfortable with a *one-size-fit-solution*. Nutrigenomics (the way food affects gene expression). Each of the basic four Blood Type Diet is healthy in its own right. The Blood Type Diet (BTD) simply adds the extra element of knowing which of the four basically healthy diets the most healthful diet is for you.

"..... Since each person was housed in a special body with different strengths, weaknesses, and nutritional requirements, only the way to maintain health or cure illness was to accommodate to that particular patient's specific needs"

James D'Adamo

Peter's Father (author)

Your blood type is the key that unlocks the door to the mysteries of health, disease, longevity, physical vitality, and emotional strength. Your blood type determines your susceptibility to illness, which foods you should not eat, and how you should exercise. It is a factor in your energy level and perhaps even in your personality. Every human being is utterly unique, hence there is no right or wrong lifestyle or diet; there are only right or wrong **choices** to be made based on our individual genetic codes.

The human story was all about survival, where to live, what to eat, where to find it and moving to find it. Ultimately, the differences in blood types was to acclimate to the different environmental challenges. For most parts, these challenges impacted the digestive and immune systems. Hence survival is inextricably tied to our digestive and immune systems. It is in these two areas that most of the distinction between blood types are found; A, B, O, AB.

There are major differences between the blood types in how individual immune systems interact with the environment. The most important involves the antibodies carried by the different blood types. These are the same antibodies that prohibit transfusion of blood between different blood types.

Type "O is for old", mostly wonderers, eating mainly animals. So their system can digest animal protein easily due to HCL acid in their stomach.

Type "A for Agrarian". These are settlers and do domesticate grains, vegies etc. settling into permanent farming communities presented new developmental challenges. There is a high percentage of Type A in the areas of the world with long histories of urban living. They are most resistant as compared to Type O.

Type "*B is for balance*", do well with food both from animals and plants ie (omnivore). This group sprang up with the pastoral nomads who were first settlers and then have to move due to wars.

Types "AB is for modern", Type A and Type B simply co-exist since they are both dominant alleles ie co-dominant. Type AB came to existence through the simple circumstance of a population of Type A blood colliding and cohabitating with a population of Type B blood. Unlike A, B, O, which were adaptations to climate, diet and disease. AB is the first blood type to adopt an amalgamation of immune characteristics, some of which make it stronger, and some of which are in conflict. Types AB presents the perfect metaphor for modern life: complex and unsettled.

Importance of Blood Types

Blood is a homogenous red liquid, but under the microscope, it shows itself to be composed of many different elements. You have the red blood cells (carries Oxygen), white blood cells (soldiers), for protection against infections, proteins that deliver nutrients to tissues, platelets that help the clot, and plasma that contains the guardians of our immune system.

Your blood type has always been the driving force behind human survival, changing and adapting to new conditions, environments and foods supplies. So blood types is the key to your body's entire immune system. The immune system works to define "self" and destroy "non-self". In other words, the immune system boils down to two basic functions: recognizing 'us' and killing 'them'.

Our digestive track is a hotbed of activity. It is estimated the human digestive tract may contain up to 100trillion microorganisms, and the human gut may host up to a

thousand different species of bacteria. People of different blood types have different gut bacteria.

NB: The BloodType Diet is not an attempt to superimpose a rigid formula on what you eat or rob you of your foods that are important to your culture. Rather they are a way to fully support your most basic identity to lead you to the essential truths that live in every cell of your body.

Blood Type and Weight Loss

Virtually every diet program begins with the premise that it is formulated to work for everybody. We want to dismiss or dispel once and for all the myth that any single diet approach works for every individual. As we have already seen, blood type is one of the most potent markers of biological individuality. So Blood Type Diet is truly individualized approach, harnessing your unique biochemical attributes, while avoiding pit falls. So a 'one-size-fits-all diet' can't be a solution for everyone. In other word, the bottom line is that the best weight loss diet is an individualized nutritional approach.

Hence, if you eat right for your blood type, you will lose weight and you will feel good in the process, not deprived nor sick, not lethargic but as if a key clicked into the lock. You will experience an inner joy that you can't explain. It is a diet for optimal health and performance. You Lose weight because your body is experiencing restoration of your body's natural set point. This diet helps your body find and maintain its ideal weight for some, this means losing weight naturally for others, this may involve gaining or retaining muscle.

When you eat right for your blood type, you feel better, your skin looks clearer, have better digestion and more efficient metabolism-less bloating after

meals, more regularity, disappearance of heartburn, more energy; all happening simultaneously and we are losing weight.

THE BLOOD TYPE SOLUTION

Your blood type diet (BTD) lets your zero in on the health and nutrition information that corresponds to your exact biological profile. Armed with this information you can now make choices about your diet, exercise regimens, and general health that are based on the dynamic natural forces within your own body. Hence are some basic steps to take before you begin your BTD

- 1. Learn (know) your blood type.
- 2. If you want and additional level of information that will aid your compliance, learn your secretion status (tears, digestive juices, perspiration, semen etc)
- 3. Write down your primary goals for the BTD and articulate how you will measure success

Eg.

- Weight loss
- Blood sugar normalization
- Lower cholesterol
- Lower triglycerides (carbohydrates)
- Clearer thinking
- Normal blood pressure
- Reduced allergy or allergy symptoms
- Reduced asthma symptoms
- More energy

- Better sleep cycle
- Chronic pain reduction or resolution
- More muscular strength
- Fewer seasonal colds and flu
- Less bloating and digestive comfort

The BTD is a way to restore the natural protective functions of the immune system, reset your metabolic click and clear your body of dangerous agglutinating lectins. It slows down cell deterioration thus slow aging

Each of the blood type diet (BTD) including twelve food groups

- Meat and poultry
- Seafood
- Dairy and eggs
- Oils and fats
- Nuts and seeds
- Beans and legumes
- Grains and cereals
- Vegetables
- Fruits
- Beverages, teas and coffee
- Herbs and spices
- Condiments, sweeteners and additives.

Each of these groups divides food into three categories: Highly beneficial, neutral and avoid.

1. Highly beneficial: Is a food that acts like Medicine. It advances your health or protects you from possible illnesses

- 2. Neutral; is a food that acts like food. It provides required micronutrients and caloric energy. Contain nutrients necessary for balanced diet.
- Avoid: Is a food that acts like a poison. It induces biological disorders or increases your chances of disease based on differences between the blood type.

It is not only the foods we eat that determine our wellbeing. It is also the way our body uses those nutrients for good or ill. That is where stress comes in.

Stress related disorders cause 50-80% Of all illness in modern life. We know how powerfully the mind influences the body and vice versa. Examples of stress related illnesses are: high blood pressure, migraine headaches, arthritis, and other inflammatory diseases, asthma and other respiratory diseases, insomnia and other sleep disorders, eating disorders, variety of skin problems, herpes, eczema etc.

Nobody is immune to the effects of stress. Each of us reacts to stress in a unique way especially when it is unwanted and prolonged. Not all stress is bad for you. Certain stress, such as physical or creative activity, produces pleasant emotional states, which the body perceives as an enjoyable heightened mental or physical experience.

Your BTD includes a description of your own, blood type stress pattern, along with the recommended course of exercise that will turn stress into a positive force. This element provides a crucial complement to your diet. Our personality is a mixture of nature and nurture, with nurture probably being the major influence.

Thus, this elements- diet, weight management, dietary supplementation, stress control, and personal quantities – form the essential elements of your individual Blood Type Diet.

Microbiome

It is a particular environment (including the body or part of the body)

Human microbiome is the aggregate of all microbiota that resides on or within human tissues and biofluids.

Microbiota is the wide varity of miroorganisms tha live in a certain environment. The human microbiota includes all bacteria, viruses, fungi and other single called organisms living in the human body.

Microbiota plays a fundamental role on the induction, training and functioning of the host immune system.

Lectin

Proteins obtain from the seeds of leguminous plants but also from many other plants and animal sources that have binding sites for specific mono or oligosaccharides in cell walls or membranes

N/B Do me this favor;

Find out your blood type

Blood Group Type and Diet

Key

≠ Enhances carbohydrate metabolism, helps with weight loss.

 \uparrow Increase microbriome, diversity, discourages microbial imbalance.

 $\Psi \neq$ Decreases microbriome diversity, encourages microbial imbalance.

1) Blood Type Diet

Type "O": the hunter

- Meat eater
- Hardy digestive tract
- Intolerant to dietary and environmental adaptations.
- Response best to stress with intense physical activities
- Requires an efficient metabolism to stay lean and energetic.

Type O thrives well on intense physical exercise and animal protein. The success of the type O diet depends on your use of lean, chemical free diet, meat and fish with an abundance of fresh vegetables and fruits. Risk factor is thyroid diseases.

| Food_Groups | Highly Beneficial | Neutral | Avoid |
|--------------|---------------------------------------|--|----------------------------|
| 1) Meats and | Beef ↑ ≠ | Chicken | Turtle |
| poultry | Lamb↑≠ | Chicken liver | Quail |
| | Beef liver↑≠ | Puck | Pork ↓ |
| | Calf live↑≠ | Goose | |
| | Mutton ↑≠ | Guinea hen | |
| | | Turkey | |
| | | Rabbit | |
| | | Squirrel | |
| 2) Sea foods | Cod ↑ ≠ Mackerel Swordfis Yellow tail | Carp Crab Lobster Oyster Sardine Shrimp Tilapia Snail Tuna | Catfish Squid Frog Octopus |

| 3) Dairy and eggs (1 egg weekly) 4) Oils and Fats (1 table spoon weekly) | Romanian Urdu $\uparrow \neq$ Camelina oil $\uparrow \neq$ Flaxseed \uparrow Olive oil \uparrow Rice bran oil \uparrow | Butter Chicken egg Duck egg Goat cheese Almond oil Apricot kernel oil Chia seed oil Cod liver oil Pumpkin seed oil Sesame oil Walnut oil | Cheese egg Quail egg Ice cream Cow milk Yogurt \(\psi \) Avocado oil Castor oil Coconut oil Cottons seed oil Corn oil Peanut oil Sunflower oil Margerine Palm oil \(\psi \) |
|---|---|---|---|
| 5) Nuts and Fats (6-8 weekly) | Chestnut ↑ Flax seed ↑# Pumpkin seed ↑ Walnut ↑# | Almond Chia seed Sesame butter Sesame flour Water melon seed ↑ Sesame seed | Cashew Peanut Peanut butter Sunflower seed |

| 6) Beans and | Black eyed pea | Black bean | Kidney bean |
|---------------|----------------|-----------------|---------------------|
| legumes | Adzuki bean | Green bean | Pinto bean |
| | | Soy bean | Tamarind bean |
| | | Lima bean | |
| | | Soy milk | |
| | | White bean ↑ | |
| | | Yellow bean | |
| 7) Crains and | Flaxseed bread | Millet | Barley |
| 7) Grains and | | Oat | Corn flakes |
| Cereals | | Rice Bran | Wheat germ <i>∀</i> |
| | | Rice brown | |
| | | Soybean flour | |
| | | Wheat (whole | |
| | | grain) | |
| | | Cassava | |
| | | Taro | |
| 8) Vegetables | Broccoli^# | Bamboo shoot | Aloe vera |
| | Dandelion | Beet | Cauliflower |
| | Ginger | Broccoli leaves | Corn, pop corn |
| | Horseradish | Cabbage | Leeks |
| | Lettuce | Carrot | Black olive |
| | Okra | Cassava leaves | |
| | Onions | Celery | |
| | Parsley | Chili pepper ↑ | |
| | Pumpkin | Egg plant | |

| | Spinach | Garlic | |
|-----------|------------------|---------------|-----------|
| | Sweet potato | Funnel | |
| | Turnip greens | Mushroom | |
| | | Radish | |
| | | Shallot | |
| | | Squash | |
| | | Tomato | |
| | | Tomatillo | |
| | | Zucchini | |
| O) Emito | Banana | Apple | Orange v |
| 9) Fruits | Blueberry | Date | Kiwi |
| | Guava | Elderberry | Tangerine |
| | Mango | Grapefruit | Plantain |
| | Plum | Lemon | |
| | Apple \uparrow | Lime | |
| | | Papaya | |
| | | Passion fruit | |
| | | Peach | |
| | | Pear | |
| | | Pineapple | |
| | | Raisin | |
| | | Raspberry | |
| | | Strawberry | |
| | | Watermelon | |
| | | | |
| | | | |
| | | l | |

| 10) Teas | Cayenne tea | Apple cider | Beer |
|-------------|-----------------|-------------------|-----------------|
| and Coffees | Chickweed tea | Apple juice | Black tea (all |
| Beverages | Dandelion tea | Beet juice | forms) |
| | Gingerroet tea | Cabbage juice | Aloe vera |
| | Green tea | Carrot juice | Coconut milk |
| | Guava juice | Celery juice | Coffee |
| | Mango juice | Chamomile tea | Cucumber |
| | Parseley tea | Coconut water | Echinacea tea |
| | Peppermint tea | Elder tea | Orange juice |
| | Pineapple juice | Ginseng tea | Tangerine juice |
| | Prune juice | Grape fruit | White wine |
| | Vegetable juice | Pawpaw juice | Soda |
| | | Peppermint tea | Red clover tea |
| | | Pineapple juice | Corn silk tea |
| | | Pomegranate juice | St John's wort |
| | | Thyme tea | |
| | | Tomato juice | |
| | | Vegetable juice | |
| | | (from acceptable | |
| | | vegetables) | |
| | | Watermelon | |
| | | Red wine | |
| | | Yarrow tea | |
| | | | |
| | | | |
| | | | |

| 11) | Herbs | Ginger | Basil | Nutmeg |
|-----------|--------|----------------|------------------------|--------------|
| and | spices | Curry | Chili pepper | Black pepper |
| | | Garlic | Chocolate | |
| | | Cayenne pepper | Cilantro | |
| | | Turmeric | Cinnamon | |
| | | Parsley | Clove | |
| | | Horseradish | Coriander | |
| | | | Cumin | |
| | | | Fennel | |
| | | | Oregano | |
| | | | Rosemary | |
| | | | Salt, sea salt | |
| | | | Thyme | |
| | | | Vanilla | |
| | | | Peppermint | |
| 12)Condir | ments | | Apple cider | Cornstarch |
| 12)Condi | Hents | | vinegar Baking soda | Ketchup |
| Sweetener | rs. | | Honey | White pepper |
| Additives | | | Jam (from | |
| Additives | | | acceptable fruit) | |
| | | | Mayonnaise Molasses | |
| | | | Salad dressing | |
| | | | Soya bean sauce | |
| | | | Sugar (brown, | |
| | | | white) | |
| | | | Vinegar Yeast | |
| | | | 1 3451 | |

Sample planning meal for Type O

Breakfast

- Vegetable juice
- Banana
- Green tea or herbal tea
- A slice of toasted Essene bread, whole wheat bread
- Natural jam
- Poached egg

Lunch

- Meat toasted
- Spinach salad
- Pineapple slices
- Chicken
- Plums
- Settzer
- Rice (brown, white)
- Tomatoes

Mid afternoon snack

- Green or herbal tea
- Celery
- Sliced carrots
- Honey (drizzle)
- Pumpkin seeds
- Walnuts
- Rice cakes
- Dates

Dinner

- Steamed broccoli
- Sweet potato
- Blueberries (mixed fresh fruits)
- Lemon juice
- Avoid beer and wine

Seltzer: carbonated water combined with alcohol and fruit flowering.

Type O Supplement Advisory

The role of supplements, be they vitamins, minerals, or herbs, is to add the nutrients that are lacking in your diet and to provide extra protection where you need it. The supplement focus of Type O is

- Supercharging the metabolism
- Balancing the internal biosphere (microbiome)
- Preventing inflammation
- Supporting the thyroid
- Blunting unwanted stress

Vitamins

Eat much of vitamin B foods

Minerals- Calcium, Magnesium, Iodine

(Bladderwrack-google)

Type O Stress-Exercise Profile

Aerobics 40-60min

Swimming 30-45min'

Jogging 30min

Weight training 30min

Stair climbing 30min

Martial arts 60min

Brisk walking 30-40min

Dancing 40-60min

Treadmill 30min

The best antidote to fatigue and depression is physical work. With the BTD exercise is really all about personalized stress reduction. As a type O, we have to do whatever we can to increase dopamine (and its accompanying feelings of satisfaction and well-being) and decrease norepinephrine and its accompanying feelings of anxiety and stress. Doing regular exercise will make you feel better, stress levels will be reduced, your mood will be better and you will have renewed energy.

2) Blood Type "A" Diet

Type A = The Cultivator

- Reap what he sows
- Sensitive digestive tract
- Tolerant immune system
- Adapts well to settled dietary and environmental conditions
- Responds best to stress with calming action
- Requires agrarian diet to stay lean and productive.

Type A flourishes on plant- based diets. Their diets is more of soy proteins, grains and vegetables. They are predisposed to heart disease, cancer and diabetes (risk factor).

| Food Groups | Highly Beneficial | Neutral | Avoid |
|--------------|-------------------|---------------|--------------------|
| 1) 1/ | | Chicken | Beef |
| 1) Meats and | | Chicken liver | Goat |
| Poultry | | Guinea hen | Duck |
| | | Turkey | Goose |
| | | | Quail |
| | | | Mutton |
| | | | Pork |
| | | | Bacon _V |
| | | | · |
| 2) Seafood | Carp | Shark | Cat fish |
| | Cod | Tilapia | Crab |
| | Mackerel | Tuna | Crayfish |
| | Salmon | | Eel |
| | Sardine | | Lobster |
| | Snail | | Shrimp |
| | | | |
| | | | |

| 3) Dairy and | | Quail eggs | Butter |
|---------------|---------------------------|------------------|-----------------------|
| Eggs | | Chicken egg | Cheese |
| | | Duck egg | Ice cream |
| | | Yogurt | Cow milk |
| | | Sour cream | (whole or |
| | | Milk, goat | skimmed) _V |
| 4) Oils and | Kernel oil | Avocado oil | Castor oil |
| Fats | Apricot | Almond oil | Coconut oil |
| | Camelina oil | Cod liver oil | Corn oil |
| | Flaxseed oil | Pumpkin seed oil | Cotton seed oil |
| | Olive oil | Soybean oil | Margarine |
| | Walnut oil | Sunflower oil | Peanut oil $_{\Psi}$ |
| | | Rice bran oil | • |
| 5) Nuts and | Peanut ↑# | Almond | Cashew |
| Seeds | Peanut butter | Chia seed ↑ | Cashew butter |
| | Pumpkin seed [↑] | Sesame butter | Brazil nut |
| | Flaxseed | Sesame seed ↑ | |
| | Butter | Sunflower seed | |
| | | Watermelon seed | |
| 6) Beans and | Black beans ↑ | White bean | Kidney bean |
| Legumes | Black eyed pea | Northern bean | Tamarind bean |
| | Green bean | pea | Lima bean |
| | Lentil sprouted | | |
| | Pinto beans | | |
| | Soy beans # | | |
| | Soy bean | | |
| | sprouted | | |
| | Soy bean milk | | |
| 7) Grains and | Amaranth | Barley | Wheat bran |
| Cereals | Flaxseed | Black bean flour | germ |
| | Oat bran | Millet | |
| | Oat meal | Rice brown, | |
| | Soybean flour | white | |
| | | Rice bran | |

| | Soybean | Sorghum | |
|---------------|-----------------|-----------------|----------------|
| | (sprouted) | Tapioca | |
| | | Cassava | |
| | | Taro | |
| | | Wheat (whole | |
| | | grain) | |
| 8) Vegetables | Aloe vera | Asparagus | Cabbage |
| | Beet greens | Bamboo shoot | Egg plant |
| | Broccoli ↑ | Beet | Pepper cayenne |
| | Carrot | Broccoli leaves | Tomato |
| | Celery | Cassava | Sweet potato |
| | Dadelion greens | Cauliflower | Yam |
| | Fennel | Corn, pop corn | Chili |
| | Garlic | Cucumber | |
| | Ginger | Lettuce | |
| | Grape leaves | Mushroom | |
| | Horseradish | Olive green | |
| | Leeks | Radish | |
| | Lettuce | Squash | |
| | Mushroom | Shallot | |
| | Okra | Zurchini | |
| | Onoin | Taro leaves | |
| | Parsley | | |
| | Pumpkin | | |
| | Kelp (sea | | |
| | vegetables) | | |
| | Tomatillo | | |
| 9) Fruits | Grape fruit | Apple | Banana |
| | Lemon | Avocado | Bitter melon |
| | Lime | Date | Mango |
| | Pawpaw | Grape | Orange |
| | Pineapple | Guava ↑ | Tangerine |
| | Plum | Huckleberry | Plantain |
| | Blackberry | Kiwi | |

| | Apricot | Passion fruit | |
|------------------|------------------|-------------------|-----------------|
| | 1 | Noni | |
| | | Peach | |
| | | Pomegranate | |
| | | Watermelon | |
| | | Strawberry | |
| | | Raisin | |
| 10) Beverages | Alfalfa | Apple cider juice | Beer |
| Teas and coffees | Aloe juice | Cabbage juice | Cayeme tea |
| | Apricot juice | Chickweed tea | Tangerine juice |
| | Blueberry | Raspberry leaf | Tomato juice |
| | Chamomille tea | tea | Soda |
| | Coffee ↑ | Guava juice | Seltzer water |
| | Gingerroot tea | Coconut water | Soda |
| | Ginseng tea | Cucumber juice | |
| | Green tea | Parsley tea | |
| | Grapefruit juice | (the above fruit | |
| | Lemon and water | juice) | |
| | Lime juice | Thyme tea | |
| | Pineapple juice | | |
| | St John's wort | | |
| | tea | | |
| | Vegetable juice | | |
| | Wine (red) good | | |
| | for its | | |
| | cardiovascular | | |
| | effects | | |
| | | | |
| 11) Herbs and | Dry mustard | Basil | Chilli |
| spices | Fennel | Cinnamon | Cayenne |
| | Garlic | Clove | Black pepper |
| | Ginger | Coriander | White pepper |
| | Horseradish | Cumin | |
| | Parsley | Curry | |

| | Tumeric | Nut meg | |
|----------------|---------------|-----------------|--------------|
| | | Oregano | |
| | | Thyme | |
| | | Rosemary | |
| | | Vanilla | |
| | | Salt | |
| | | Sea salt | |
| 12)Condiment | Molasses | Almond extract | Tamarind |
| sweeteners and | Barley malt | Cornstarch | Ketchup Ψ |
| additives | Soybean souce | Corn syrup | Vinegar (all |
| | | Honey | types) |
| | | Jam (acceptable | |
| | | fruits) | |
| | | Maple syrup | |
| | | Apple butter | |
| | | Mayonnaise | |
| | | Sugar (white, | |
| | | brown) | |
| | | Yeast | |
| | | Plum | |
| | | Vinegar | |

Meal Planning Type A

These menus and recipes are moderate in calories and balanced for metabolic efficiency in Type A

Breakfast

- Water with lemon on rising
- Oatmeal with soy milk and molasses, grape fruit juice, coffee or any herbal tea
- Omelet

- 1 poached egg
- Yogurt
- Carrot
- Prune
- Vegetable juice

Lunch

- Greek salad (chopped lettuce, celery, green onions, cucumber, with a sprinkling of cheese, lemon, and fresh mint).
- 1 slice of sprouted wheat bread
- Herbal tea
- Mixed green salad
- Black bean
- Puffed rice

Midafternoon snack

- 2 rice cakes with peanut butter or honey
- 2 plums
- Green tea and water
- Spinach and salad
- Coffee or herbal tea

Dinner

- Frozen yogurt
- Coffee or herbal tea
- Tofu stir-fry with green beans, leeks, snow peas and alfalfa sprouts
- Red wine if desired
- Turkey Tofu meatballs
- Baked fish

Type A supplement Advisory

The supplement focus of Type A is

- Toning the immune system
- Supplying cancer-fighting antioxidants
- Balancing the microbiome
- Strengthening the cardiovascular system

Vitamins needed most, vit B complex, vit C, vit E, minerals, Iron, Zinc.

Best carotene. Rich foods for Type As. Egg, spinach, broccoli, carrot, yellow squash.

Type A Stress- Exercise Profile

Type A often reacts to stress by mismanaging cortisol (stress hormone) which can cause weight gain, depress the immune system and interfere with restorative sleep. Even at rest, Type A has higher levels of cortisol than other blood types.

Exercises good for Type As are;

Taichi

Hatha yoga

Martial arts

Golf

Brisk walking

Swimming

Dance

Aerobics

Stretching

3) Blood Type "B" Diet

Type B = Nomad

- Balanced
- Strong immune system
- Tolerant digestive system
- Most flexible dietary choices
- Dairy eater
- Responds best to stress with creativity
- Requires a balance between physical and mental activity to stay lean

Type Bs are usually able to resist many of the most severe diseases common to modern life such as cancer and heart diseases and live a long and healthy life. Best of the animals and vegetables kingdom. B stands for balance – the balancing forces of A and O.

| Food_Groups | Highly | Neutral | Avoid |
|--------------|------------|-----------------|------------|
| | Beneficial | | |
| 1) Meats and | Goat∱≠ | Beef (cow meat) | Beef heart |
| Poultry | Lamb↑ | Turkey | Chicken |
| | Rabbit↑ | Ostrich | Duck |
| | mouse↑ | Bone soup | Goose |
| | | Allowable meats | Pork |
| | | Calf liver | Tuetle |
| | | Marrow soup | Squirrel |
| | | | Horse |
| | | | |
| | | | |

| | Carp | Frog |
|---------------|--|--|
| Mackerel | Cat fish | Crab |
| Salmon | Shark | Crayfish |
| Sardine | Squid | Shrimp |
| Tuna | Tuna Bluefin | Snail |
| | Tilapia | Salmon |
| | | (smoked) |
| | | Eel |
| Farmer cheese | Butter | Duck eggs |
| Goat cheese | Egg chicken | Goose eggs |
| Milk cow | (whole) | Quail eggs |
| (skimmed or | Sour cream | Ice cream |
| whole) | Whey protein (| |
| Yogurt | liquid that | |
| Cheese (all | remains after | |
| tpyes) | sour milk has | |
| | formed curds) | |
| Camelina oil | Almond oil | Avocado |
| Olive oil | Apricot kernel | Castor oil |
| Rice bran oil | oil | Coconut oil |
| | Chia seed oil | Corn oil ¥ |
| | Cod liver oil | Margarine |
| | Soy oil | Sesame oil |
| | Sunflower oil | Pumpkin seed oil |
| | Wheat germ | |
| | | |
| | Salmon Sardine Tuna Farmer cheese Goat cheese Milk cow (skimmed or whole) Yogurt Cheese (all tpyes) Camelina oil Olive oil | Salmon Sardine Squid Tuna Tuna Bluefin Tilapia Farmer cheese Goat cheese Milk cow (skimmed or whole) Whey protein (Yogurt Cheese (all remains after tpyes) Sour milk has formed curds) Camelina oil Olive oil Rice bran oil Chia seed oil Cod liver oil Sunflower oil |

| 5) Nuts and | Chesnut | Almond | Cashew |
|---------------|-----------------|-----------------|-------------------|
| Seeds | Walnut | Brazil nut | Peanut |
| | | Flaxseed | Peanut flour |
| | | Watermelon seed | Pumpkin seed |
| | | | Sesame seeds |
| | | | Sunflower seeds |
| 6) Beans and | Kidney bean | Green bean | Black bean |
| Legumes | Lima bean | Pea | Black eyed pea |
| | Navy bean | Soybean | Pinto bean |
| | | Tamarind bean | Soybean meal, |
| | | White bean | tofu _♥ |
| 7) Grains and | Essene bread | Barley | Amaranth |
| Cereals | Millet | Lima bean flour | Cornflakes |
| | Oat bran | Rice flour | Sorghum |
| | Rice | (brown, white) | Tapioca |
| | Rice bran | Wheat | (cassava) |
| | | Soybean flour | Wheat (whole |
| | | Taro (cocoyams) | grain) |
| | | Semolina | |
| | | couscous | |
| 8) Vegetables | Beet greens | Bamboo shoot | Aloe vera |
| | Broccoli flower | Broccoli leaves | Cassava |
| | Cabbage # | Celery | Corn, popcorn |
| | Carrot | Alantro | Olives (black, |
| | Cauliflower | Cucumber | green) |
| | Eggplant | Dandelion | Pumpkin |

| | Ginger | Fennel | Radish |
|-----------|----------------|-------------------|--------------|
| | Mushroom | Fenugreek | Tomato |
| | Parsley | Garlic | |
| | Pepper (bell, | Lettuce | |
| | chilli) | Mushroom | |
| | Sea vegetables | Horseradish | |
| | Sweet potato | Leeks | |
| | Yam | Okra | |
| | | Onion (all types) | |
| | | Potato | |
| | | Shallots | |
| | | Spinach | |
| | | Squash | |
| | | Taro leaves | |
| | | shoots | |
| | | Tomatillo | |
| | | Watercress | |
| | | Zurchini | |
| 9) Fruits | Banana | Apple | Pear |
| | Grape | Blackberry | Huckleberry |
| | Pawpaw | Cherry | Coconut |
| | Pineaple | Date | Bitter lemon |
| | Plum | Elderberry | Pomegranate |
| | Watermelon | Guava | |
| | | Kiwi | |
| | | Lemon | |

| | | | Lime | |
|----------|-----------|-----------------|-------------------|---------------|
| | | | Mango | |
| | | | Orange | |
| | | | Passion fruit | |
| | | | Pear | |
| | | | Peach | |
| | | | Plantain | |
| | | | Rassberry | |
| | | | Raisins | |
| | | | Strawberry | |
| | | | Tangerine | |
| 10) | Beverages | Ginseng tea | Aloe vera | Coconut milk |
| Teas a | and | Ginger root tea | Apple cider juice | Fenugreek tea |
| coffee | | Grape juice | Beer | Soy milk |
| | | Green tea | Black tea (all | Pomegranate |
| | | Pawpaw juice | forms) | juice |
| | | Parsley tea | Blueberry juice | Soda (cola) |
| | | Pineaple juice | Carrot juice | Tomato juice |
| | | Raspberry leaf | Cayenne tea | Seltzer water |
| | | tea | Celery juice | |
| | | Watermelon | Chickweed tea | |
| | | juice | Coconut water | |
| | | Vegetable juice | Coffee | |
| | | (from bb | Cucumber juice | |
| | | vegetable) | Dandelion | |
| | | | Lemon water | |
| <u> </u> | | | | |

| | | Lime water Orange juice Peppermint tea Strawberry leaf tea Tangerine juice Thyme tea Wine (red, white) Yellow tea | |
|----------------------|--|---|---|
| 11) Herbs and spices | Cayenne Curry Ginger Horseradish Parsley | Basil Chocolate Chilli Cilantro Clove Coriander Cumin Garlic Nutmeg Oregano Pepper (red flakes) Peppermint Rosemary Salt, sea salt Thyme Turmeric | Cinnamon Pepper (black, white) Cornstarch |

| Molasses | Apple butter | Barley malt |
|-------------|-----------------|--|
| Black strap | Baking soda | Cornstarch |
| | Fructose | Ketchup |
| | Honey | Plum |
| | Sam (acceptable | |
| | fruits) | |
| | Mayonnaise | |
| | Molasses | |
| | Rice syrup | |
| | Salad dressing | |
| | Sugar(brown, | |
| | white) | |
| | Vegetable | |
| | glycerine | |
| | Yeast | |
| | | Black strap Baking soda Fructose Honey Sam (acceptable fruits) Mayonnaise Molasses Rice syrup Salad dressing Sugar(brown, white) Vegetable glycerine |

Meal Planning for Type B

Breakfast

- Essene bread
- Poached egg
- Green tea
- Yogurt
- Rice bran cereal and with banana and skimed milk
- Grape juice
- Coffee
- Puffed rice
- Goat milk

Lunch

- Greek salad
- Banana
- Iced herbal tea
- Turkey breast
- Green salad
- Herbal tea
- Spinach salad
- Tuna
- Rice cakes
- Bread

Midafternoon

- Herbal tea
- Cake
- Fruit juice
- Sweetened yogurt
- Apricot fruit bread
- Coffee or tea

Dinner

- Lamb and asparagus stew
- Brown rice
- Steamed veggie (broccoli, cabbage etc)
- Frozen yogurt
- Broiled lamb
- Wine if desired
- Broiled fish
- Roasted yam
- Herbal tea (rosemary)
- Green salad

Type B supplement Advisory

The role of supplements, be they vits, minerals or herbs is to add the nutrients that are lacking in your diet and to provide extra protection.

- Fine-tuning an already balanced diet
- Improving metabolic efficiency
- Strengthening immunity
- Improving brain clarity

B diets are so rich in vits, A, B, E and C, calcium, and iron. So no need for supplements.

Minerals needed, magnesium

Type B Stress – Exercise Profile

Hiking

Cycling

Swimming

Brisk walking

Jogging

Weight training

Tai – chi

Hatha yoga

Tenis

Aerobics

4) Blood "AB" Diet

Type AB =The Enigma (Person difficult to understand - mystery)

- Modern merging of A and B
- Chameleon's response to changing environmental and dietary conditions.
- Sensitive digestive tract
- Overly tolerant immune system.
- Responds best to stress spiritually with physical nerve and creative energy (vigor, enthusiasm).
- An evolutionary mystery

Blood Type AB is very rare (2-5% of the population) and biologically complex. Its multiplicity of qualities can be positive or negative depending on the circumstances. So type AB diet requires that you read food lists very carefully and familiarize yourself with both Types A and B diets to better understand the parameters of your own diet.

| Food_Groups | Highly | Neutral | Avoid |
|-------------|------------|------------|-------------------|
| | Beneficial | | |
| 1) Meat and | Turkey | Beef liver | Beef |
| poultry | | Goat | Chicken |
| | | Lamb | Duck, Goose |
| | | Rabbit | Guinea hen |
| | | Ostrich | Horse |
| | | | Quail |
| | | | Squirrel |
| | | | Pork _V |

| 2) Seafood | Cod | Carp | Crab |
|-------------------|-----------------|----------------|------------------|
| | Mackerel | Catfish | Crayfish |
| | Salmon | Perch | Lobster |
| | Sardine | Tilapia | Shrimp |
| | Snail | Swordfish | Frog |
| | Tuna | Whitefish | |
| 3) Dairy and egg | Egg white | Goose egg | Duck egg |
| | Cheese (all | Quail | Ice cream |
| | types) | Whole chicken | Milk cow (milk) |
| | Goat milk # | egg | |
| | Sour cream | Cow milk | |
| | Yogurt | | |
| | | | |
| 4) Oils and fats | Olive oil↑ | Almond oil | Avocado oil |
| | Comelina oil | Castor oil | Corn oil Ψ |
| | Hemp seed oil | Cod liver oil | Coconut oil |
| | Apricot kernel | Peanut oil | Cotton seed oil |
| | oil # ↑ | Soybean oil | Palm oil # |
| | | Rice bran oil | Sesame oil |
| | | Wheat germ oil | Pumpkin seed oil |
| 5) Nuts and seeds | Chestnut ↑ | Almond butter | Pumpkin seed |
| | Peanut↑# | Cashew | Sesame butter |
| | Peanut butter ↑ | Chia seeds | Sunflower seed |
| | Peanut flour↑ | Flaxseed | |
| | | Watermelon | |

| 6) Beans and | Green lentil | Lentils (all types | Black beans |
|---------------|-------------------|--------------------|------------------|
| Legumes | Navy beans |) | Black eyed beans |
| | Pinto beans | Soy milk | Kidney beans |
| | Soybean | Cheese | Lima beans |
| | Soybean tofu # | Tamarind beans | |
| | | White beans | |
| 7) Grains and | Amarath | Barley | Cornflakes |
| Cereals | Essene bread | Flaxseed | Lima beans |
| | Millet | Lentil flour | Cassava |
| | Oat bran | Rice flour | Sorghum |
| | Rice flour | (white) | |
| | (brown, white) | Wheat (whole | |
| | Rye | grain) | |
| | Soybean flour # | Wheat (white | |
| | | flour) | |
| | | Taro (cocoyam) | |
| 8) Vegetables | Beet | Bamboo shoot | Aloe vera |
| | Broccoli flower# | Asparagus | Avocado |
| | Cauliflour # | Broccoli | Cassava |
| | Celery | Cabbage | Corn, popcorn |
| | Collard greens #↑ | Carrots | Fenugreek |
| | Cucumber | Cilantro | Chilli pepper |
| | Dandelion | Fennel | Radish |
| | Sweet potato | Ginger | Pickles |
| | Mushrooms | Horseradish ↑ | Black olives |
| | Eggplants | Leeks | |

| Parsley Parsnip Okra Turnip greens Green olive Onions (all types) Pumpkin Shallot Spinach Squash Taro leaves Tomatillo Tomato Zucchini 9) Fruits Cherry Apple Grape Blackberry Bitter lemon Kiwi Blueberry Coconut Lemon Date Onions Area Area Area Area Area Area Area Avocado Bitter lemon Quava | | Garlic | Lettuce | |
|--|-----------|---------------|---------------|--------------|
| Turnip greens Green olive Onions (all types) Pumpkin Shallot Spinach Squash Taro leaves Tomatillo Tomato Zucchini 9) Fruits Cherry Apple Avocado Grapefruit Asian pear Blackberry Bitter lemon Kiwi Blueberry Coconut | | Parsley | Mushroom | |
| Onions (all types) Pumpkin Shallot Spinach Squash Taro leaves Tomatillo Tomato Zucchini 9) Fruits Cherry Apple Avocado Grapefruit Asian pear Banana Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | | Parsnip | Okra | |
| types) Pumpkin Shallot Spinach Squash Taro leaves Tomatillo Tomato Zucchini 9) Fruits Cherry Apple Avocado Grapefruit Asian pear Banana Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | | Turnip greens | Green olive | |
| Pumpkin Shallot Spinach Squash Taro leaves Tomatillo Tomato Zucchini 9) Fruits Cherry Apple Avocado Grapefruit Asian pear Banana Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | | | Onions (all | |
| Shallot Spinach Squash Taro leaves Tomatillo Tomato Zucchini 9) Fruits Cherry Apple Avocado Grapefruit Asian pear Banana Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | | | types) | |
| Spinach Squash Taro leaves Tomatillo Tomato Zucchini 9) Fruits Cherry Apple Avocado Grapefruit Asian pear Banana Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | | | Pumpkin | |
| Squash Taro leaves Tomatillo Tomato Zucchini 9) Fruits Cherry Apple Avocado Grapefruit Asian pear Banana Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | | | Shallot | |
| Taro leaves Tomatillo Tomato Zucchini 9) Fruits Cherry Apple Avocado Grapefruit Asian pear Banana Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | | | Spinach | |
| Tomatillo Tomato Zucchini 9) Fruits Cherry Apple Avocado Grapefruit Asian pear Banana Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | | | Squash | |
| Tomato Zucchini 9) Fruits Cherry Apple Avocado Grapefruit Asian pear Banana Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | | | Taro leaves | |
| Zucchini 9) Fruits Cherry Apple Avocado Grapefruit Grape Blackberry Kiwi Blueberry Coconut | | | Tomatillo | |
| 9) Fruits Cherry Apple Avocado Grapefruit Asian pear Banana Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | | | Tomato | |
| Grapefruit Asian pear Banana Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | | | Zucchini | |
| Grape Blackberry Bitter lemon Kiwi Blueberry Coconut | 9) Fruits | Cherry | Apple | Avocado |
| Kiwi Blueberry Coconut | | Grapefruit | Asian pear | Banana |
| | | Grape | Blackberry | Bitter lemon |
| Lemon Date Quava | | Kiwi | Blueberry | Coconut |
| | | Lemon | Date | Quava |
| Pawpaw Passion fruit Mango | | Pawpaw | Passion fruit | Mango |
| Pineapple Plantain Huckleberry | | Pineapple | Plantain | Huckleberry |
| Plum Raisin Pomegranate | | Plum | Raisin | Pomegranate |
| Watermelon Strawberry | | Watermelon | Strawberry | |
| Raspberry | | | Raspberry | |
| Lime | | | Lime | |
| Tangerine | | | Tangerine | |

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| 11)Herbs and Spices | Curry | Basil | Black pepper |
|---------------------|-------------|------------------|----------------|
| | Garlic | Chili pepper | Red flakes |
| | Ginger | Chocolate | pepper |
| | Horseradish | Cilantro | |
| | Oregano ↑ | Cinnamon | |
| | Parsley 1 | Clove | |
| | | Coriander | |
| | | Cumin | |
| | | Fennel | |
| | | Ginger↑ | |
| | | Nutmeg | |
| | | Peppermint | |
| | | Rosemary | |
| | | Salt, sea salt | |
| | | Senna | |
| | | Thyme | |
| | | Turmeric | |
| | | Vanilla | |
| 12)Condiments, | Mollases | Apple butter | Aloe vera |
| sweeteners and | Miso # | Baking soda | Almond extract |
| additives | | Brown rice syrup | Cornstarch |
| | | Honey | Corn syrup |
| | | Jams (acceptable | Ketchup |
| | | fruits) | Vinegar (all |
| | | Mayonnaise | types |
| | | Molasses | |
| | 1 | <u>I</u> | I |

| | Salad dressing | |
|--|-----------------|--|
| | from acceptable | |
| | ingredients | |
| | Soybean sauce | |
| | Sugar (brown | |
| | and white) | |
| | Yeast | |
| | | |

Meal Planning for Type AB

Breakfast

- Water with lemon (on rising)
- Diluted grape juice
- Essene bread
- Yogurt
- Poached egg
- Organic almond butter
- Coffee
- Jam
- Soy milk

Lunch

- Turkey breast
- Bread (rye)
- 2plums
- Herbal tea
- Iced herbal tea
- Bunch of grapes or apples
- Tofu- sardine fritters
- Mixed green salad

Midafternoon snack

- Tofu cheese cake
- Iced herbal tea
- Yogurt with fruit
- Honey
- Coffee or herbal tea
- Fruit juice

Dinner

- Broiled salmon with lemon
- Brown rice
- Spinach salad
- Asparagus
- Red wine if desired
- Baked rabbit
- Frozen yogurt
- Steamed broccoli and cauliflower
- Decaffeinated coffee
- Omelet
- Mixed fruit salad

Type AB Supplement Advisory

The supplement focus for Types AB is

- Tuning the immune system
- Supplying cancer-fighting antioxidants
- Blunting stress
- Strengthening the cardiovascular system

Type AB share many characteristics of Type O (fight - or – flight). To achieve a consistent release of tension and revival of energy you need to perform one or more of these exercises 3 or 4 times weekly.

Tai – chi
Hatha yoga
Aikido
Golf
Aerobics
Cycling
Brisk walking
Swimming
Dancing
Stretching

The 10 – Day Blood Diet Challenge

Now is the time to engage in the 10 – day BTD challenge. It is fast and easy way to test the efficacy of the BTD for yourself, while learning how to check for personal makers of success. It needs a serious level of dedication. Maximum compliance equals maximum effect. Most people who follow the 10-day challenge with a high degree of compliance can expect the following results

- 1) Weight loss between 2-3kg.
- 2) Decrease in stomach circumference
- 3) Less bloating after meals
- 4) Reduced joint pains
- 5) Greater energy
- 6) Reduction in digestive distress
- 7) Improved elimination.

For the 1st five days, (lectin-detox) you start by eating high beneficial foods and take supplements that are compatible with our blood type. By so doing, you will be cleansing and detoxifying your body and allowing all your systems to function at their best.

Start the day with lemon water. Continue drinking water all day (8-10 glasses a day). Avoid harsh chemicals and stay clear of chemical cleansers. Use or try vinegar, lemon juice and baking soda.

Supplement your diet with lectin – detoxifying nutrients. Keep a record of what you eat. Record your reflections as you begin track progress, how you will feel physically, your energy levels, mood, and any other you want to record.