

# ALKALINE VS. ACIDIC FOOD LIST

Alkaline Forming Foods		
<p><b>VEGETABLES</b></p> <p>Garlic Asparagus Fermented Veggies Watercress Beets Broccoli Brussel sprouts Cabbage Carrot Cauliflower Celery Chard Chlorella Collard Greens Cucumber Eggplant Kale Kohlrabi Lettuce Mushrooms Mustard Greens Dulce Dandelions Edible Flowers Onions Parsnips (high glyceemic) Peas Peppers Pumpkin Rutabaga Sea Veggies Spirulina Sprouts Squashes Alfalfa Barley Grass Wheat Grass Wild Greens Nightshade Veggies</p>	<p><b>FRUITS</b></p> <p>Apple Apricot Avocado Banana (high glyceemic) Cantaloupe Cherries Currants Dates/Figs Grapes Grapefruit Lime Honeydew Melon Nectarine Orange Lemon Peach Pear Pineapple All Berries Tangerine Tomato Tropical Fruits Watermelon</p> <p><b>PROTEIN</b></p> <p>Eggs (poached) Whey Protein Powder Cottage Cheese Chicken Breast Yogurt Almonds Chestnuts Tofu (fermented) Flax Seeds Pumpkin Seeds Tempeh (fermented) Squash Seeds Sunflower Seeds Millet Sprouted Seeds Nuts</p>	<p><b>OTHER</b></p> <p>Apple Cider Vinegar Bee Pollen Lecithin Granules Probiotic Cultures Green Juices Veggies Juices Fresh Fruit Juice Organic Milk (unpasteurized) Mineral Water Alkaline Antioxidant Water Green Tea Herbal Tea Dandelion Tea Ginseng Tea Banchi Tea Kombucha</p> <p><b>SWEETENERS</b></p> <p>Stevia Ki Sweet</p> <p><b>SPICES/SEASONINGS</b></p> <p>Cinnamon Curry Ginger Mustard Chili Pepper Sea Salt Miso Tamari All Herbs</p> <p><b>ORIENTAL VEGETABLES</b></p> <p>Maitake Daikon Dandelion Root Shitake Kombu Reishi Nori Umeboshi Sea Veggies</p>

Acid Forming Foods		
<p><b>FATS &amp; OILS</b></p> <p>Avocado Oil Canola Oil Corn Oil Hemp Seed Oil Flax Oil Lard Olive Oil Safflower Oil Sesame Oil Sunflower Oil</p> <p><b>FRUITS</b></p> <p>Cranberries</p> <p><b>GRAINS</b></p>	<p><b>NUTS &amp; BUTTERS</b></p> <p>Cashews Brazil Nuts Peanuts Peanut Butter Pecans Tahini Walnuts</p> <p><b>ANIMAL PROTEIN</b></p> <p>Beef Carp Clams Fish Lamb Lobster</p>	<p><b>DRUGS &amp; CHEMICALS</b></p> <p>Aspartame Chemicals Drugs, Medicinal Drugs, Psychedelic Pesticides Herbicides</p> <p><b>ALCOHOL</b></p> <p>Beer Spirits Hard Liquor Wine</p> <p><b>BEANS &amp; LEGUMES</b></p> <p>Black Beans</p>

Rice Cakes Wheat Cakes Amaranth Barley Buckwheat Corn Oats (rolled) Quinoa Rice (all) Rye Spelt Kamut Wheat Hemp Seed Flour  <b>DAIRY</b> Cheese, Cow Cheese, Goat Cheese, Processed Cheese, Sheep Milk Butter	Mussels Oyster Pork Rabbit Salmon Shrimp Scallops Tuna Turkey Venison  <b>PASTA (WHITE)</b> Noodles Macaroni Spaghetti  <b>OTHER</b> Distilled Vinegar Wheat Germ Potatoes	Chick Peas Green Peas Kidney Beans Lentils Lima Beans Pinto Beans Red Beans Soy Beans Soy Milk White Beans Rice Milk Almond Milk
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### **Ranked Foods: Alkaline to Acidic**

#### **Extremely Alkaline**

Lemons, watermelon.

#### **Alkaline Forming**

Cantaloupe, cayenne celery, dates, figs, kelp, limes, mango, melons, papaya, parsley, seaweeds, seedless grapes (sweet), watercress.

Asparagus, fruit juices, grapes (sweet), kiwifruit, passion fruit, pears (sweet), pineapple, raisins, umeboshi plums, and vegetable juices.

#### **Moderately Alkaline**

Apples (sweet), alfalfa sprouts, apricots, avocados, bananas (ripe), currants, dates, figs (fresh), garlic, grapefruit, grapes (less sweet), guavas, herbs (leafy green), lettuce (leafy green), nectarine, peaches (sweet), pears (less sweet), peas (fresh, sweet), pumpkin (sweet), sea salt (vegetable).

Apples (sour), beans (fresh, green), beets, bell peppers, broccoli, cabbage, carob, cauliflower, ginger (fresh), grapes (sour), lettuce (pale green), oranges, peaches (less sweet), peas (less sweet), potatoes (with skin), pumpkin (less sweet), raspberries, strawberries, squash, sweet Corn (fresh), turnip, vinegar (apple cider).

#### **Slightly Alkaline**

Almonds, artichokes (jerusalem), brussel sprouts, cherries, coconut (fresh), cucumbers, eggplant, honey (raw), leeks, mushrooms, okra, olives (ripe), onions, pickles (homemade), radishes, sea salt, spices, tomatoes (sweet), vinegar (sweet brown rice).

Chestnuts (dry, roasted), egg yolks (soft cooked), essence bread, goat's milk and whey (raw), mayonnaise (homemade), olive oil, sesame seeds (whole), soy beans (dry), soy cheese, soy milk, sprouted grains, tofu, tomatoes (less sweet), and yeast (nutritional flakes).

### **Neutral**

Butter (fresh, unsalted), cream (fresh, raw), cow's milk and whey (raw), margarine, oils (except olive), and yogurt (plain).

### **Moderately Acidic**

Bananas (green), barley (rye), blueberries, bran, butter, cereals (unrefined), cheeses, crackers (unrefined rye, rice and wheat), cranberries, dried beans (mung, adzuki, pinto, kidney, garbanzo), dry coconut, egg whites, eggs whole (cooked hard), fructose, goat's milk (homogenized), honey (pasteurized), ketchup, maple syrup (unprocessed), milk (homogenized).

Molasses (unsulfured and organic), most nuts, mustard, oats (rye, organic), olives (pickled), pasta (whole grain), pastry (whole grain and honey), plums, popcorn (with salt and/or butter), potatoes, prunes, rice (basmati and brown), seeds (pumpkin, sunflower), soy sauce, and wheat bread (sprouted organic).

### **Extremely Acidic**

Artificial sweeteners, beef, beer, breads, brown sugar, carbonated soft drinks, cereals (refined), chocolate, cigarettes and tobacco, coffee, cream of wheat (unrefined), custard (with white sugar), deer, drugs, fish, flour (white, wheat), fruit juices with sugar, jams, jellies, lamb.

Liquor, maple syrup (processed), molasses (sulphured), pasta (white), pastries and cakes from white flour, pickles (commercial), pork, poultry, seafood, sugar (white), table salt (refined and iodized), tea (black), white bread, white vinegar (processed), whole wheat foods, wine, and yogurt (sweetened).

## **More Ranked Foods: Alkaline to Acidic**

### **Highly Alkaline Forming Foods**

Baking soda, sea salt, mineral water, pumpkin seed, lentils, seaweed, onion, taro root, sea vegetables, lotus root, sweet potato, lime, lemons, nectarine, persimmon, raspberry, watermelon, tangerine, and pineapple.

### **Moderately Alkaline Forming Foods**

Apricots, spices, kombucha, unsulfured molasses, soy sauce, cashews, chestnuts, pepper, kohlrabi, parsnip, garlic, asparagus, kale, parsley, endive, arugula, mustard green, ginger root, broccoli, grapefruit, cantaloupe, honeydew, citrus, olive, dewberry, carrots, loganberry, and mango.

### **Low Alkaline Forming Foods**

Most herbs, green tea, mu tea, rice syrup, apple cider vinegar, sake, quail eggs, primrose oil, sesame seed, cod liver oil, almonds, sprouts, potato, bell pepper, mushrooms, cauliflower, cabbage, rutabaga, ginseng, eggplant, pumpkin, collard green, pear, avocado, apples (sour), blackberry, cherry, peach, and papaya.

### **Very Low Alkaline Forming Foods**

Ginger tea, umeboshi vinegar, ghee, duck eggs, oats, grain coffee, quinoa, japonica rice, wild rice, avocado oil, most seeds, coconut oil, olive oil, flax oil, brussel sprout, beet, chive, cilantro, celery, okra, cucumber, turnip greens, squashes, lettuces, orange, banana, blueberry, raisin, currant, grape, and strawberry.

### **Very Low Acid Forming Foods**

Curry, koma coffee, honey, maple syrup, vinegar, cream, butter, goat/sheep cheese, chicken, gelatin, organs, venison, fish, wild duck, triticale, millet, kasha, amaranth, brown rice, pumpkin seed oil, grape seed oil, sunflower oil, pine nuts, canola oil, spinach, fava beans, black-eyed peas, string beans, wax beans, zucchini, chutney, rhubarb, coconut, guava, dry fruit, figs, and dates.

### **Low Acid Forming Foods**

Vanilla, alcohol, black tea, balsamic vinegar, cow milk, aged cheese, soy cheese, goat milk, game meat, lamb, mutton, boar, elk, shell fish, mollusks, goose, turkey, buckwheat, wheat, spelt, teff, kamut, farina, semolina, white rice, almond oil, sesame oil, safflower oil, tapioca, seitan, tofu, pinto beans, white beans, navy beans, red beans, aduki beans, lima beans, chard, plum, prune and tomatoes.

### **Moderately Acid Forming Foods**

Nutmeg, coffee, casein, milk protein, cottage cheese, soy milk, pork, veal, bear, mussels, squid, chicken, maize, barley groats, corn, rye, oat bran, pistachio seeds, chestnut oil, lard, pecans, palm kernel oil, green peas, peanuts, snow peas, other legumes, garbanzo beans, cranberry, and pomegranate.

### **Highly Acid Forming Foods**

Tabletop sweeteners like (NutraSweet, Spoonful, Sweet 'N Low, Equal or Aspartame), pudding, jam, jelly, table salt (NaCl), beer, yeast, hops, malt, sugar, cocoa, white (acetic acid) vinegar, processed cheese, ice cream, beef, lobster, pheasant, barley, cottonseed oil, hazelnuts, walnuts, brazil nuts, fried foods, soybean, and soft drinks, especially the cola type. To neutralize a glass of cola with a pH of 2.5, it would take 32 glasses of alkaline water with a pH of 10.