

ALKALINE FOODS	ACIDIC FOODS
ALKALIZING VEGETABLES	ACIDIFYING VEGETABLES
Alfalfa	Corn
Barley Grass	Lentils
Beet Greens	Olives
Beets	Winter Squash
Broccoli	
Cabbage	ACIDIFYING FRUITS
Carrot	Blueberries
Cauliflower	Canned or Glazed Fruits
Celery	Cranberries
Chard Greens	Currants
Chlorella	Plums**
Collard Greens	Prunes**
Cucumber	
Dandelions	ACIDIFYING GRAINS, GRAIN PRODUCTS
Dulce	Amaranth
Edible Flowers	Barley
Eggplant	Bran, oat
Fermented Veggies	Bran, wheat
Garlic	Bread
Green Beans	Corn
Green Peas	Cornstarch
Kale	Crackers, soda
Kohlrabi	Flour, wheat
Lettuce	Flour, white
Mushrooms	Hemp Seed Flour
Mustard Greens	Kamut
Nightshade Veggies	Macaroni
Onions	Noodles
Parsnips (high glycemic)	Oatmeal
Peas	Oats (rolled)
Peppers	Quinoa
Pumpkin	Rice (all)
Radishes	Rice Cakes
Rutabaga	Rye
Sea Veggies	Spaghetti
Spinach, green	Spelt
Spirulina	Wheat Germ
Sprouts	Wheat
Sweet Potatoes	
Tomatoes	ACIDIFYING BEANS & LEGUMES
Watercress	Almond Milk
Wheat Grass	Black Beans
Wild Greens	

ALKALIZING ORIENTAL VEGETABLES

Daikon
Dandelion Root
Kombu
Maitake
Nori
Reishi
Shitake
Umeboshi
Wakame

ALKALIZING FRUITS

Apple
Apricot
Avocado
Banana (high glycemic)
Berries
Blackberries
Cantaloupe
Cherries, sour
Coconut, fresh
Currants
Dates, dried
Figs, dried
Grapes
Grapefruit
Honeydew Melon
Lemon
Lime
Muskmelons
Nectarine
Orange
Peach
Pear
Pineapple
Raisins
Raspberries
Rhubarb
Strawberries
Tangerine
Tomato
Tropical Fruits
Umeboshi Plums
Watermelon

Chick Peas
Green Peas
Kidney Beans
Lentils
Pinto Beans
Red Beans
Rice Milk
Soy Beans
Soy Milk
White Beans

ACIDIFYING DAIRY

Butter
Cheese
Cheese, Processed
Ice Cream
Ice Milk

ACIDIFYING NUTS & BUTTERS

Cashews
Legumes
Peanut Butter
Peanuts
Pecans
Tahini
Walnuts

ACIDIFYING ANIMAL PROTEIN

Bacon
Beef
Carp
Clams
Cod
Corned Beef
Fish
Haddock
Lamb
Lobster
Mussels
Organ Meats
Oyster
Pike
Pork
Rabbit
Salmon
Sardines

ALKALIZING PROTEIN

Almonds
Chestnuts
Millet
Tempeh (fermented)
Tofu (fermented)
Whey Protein Powder

ALKALIZING SWEETENERS

Stevia

ALKALIZING SPICES & SEASONINGS

Chili Pepper
Cinnamon
Curry
Ginger
Herbs (all)
Miso
Mustard
Sea Salt
Tamari

ALKALIZING OTHER

Alkaline Antioxidant Water
Apple Cider Vinegar
Bee Pollen
Fresh Fruit Juice
Green Juices
Lecithin Granules
Mineral Water
Molasses, blackstrap
Probiotic Cultures
Soured Dairy Products
Veggie Juices

ALKALIZING MINERALS

Calcium: pH 12
Cesium: pH 14
Magnesium: pH 9
Potassium: pH 14
Sodium: pH 14

Although it might seem that citrus fruits would have an acidifying effect on the body, the citric acid they contain actually

Sausage
Scallops
Shellfish
Shrimp
Tuna
Turkey
Veal
Venison

ACIDIFYING FATS & OILS

Avacado Oil
Butter
Canola Oil
Corn Oil
Flax Oil
Hemp Seed Oil
Lard
Olive Oil
Safflower Oil
Sesame Oil
Sunflower Oil

ACIDIFYING SWEETENERS

Carob
Corn Syrup
Sugar

ACIDIFYING ALCOHOL

Beer
Hard Liquor
Spirits
Wine

ACIDIFYING OTHER FOODS

Catsup
Cocoa
Coffee
Mustard
Pepper
Soft Drinks
Vinegar

ACIDIFYING DRUGS & CHEMICALS

Aspirin
Chemicals
Drugs, Medicinal

has an alkalinizing effect in the system.

Note that a food's acid or alkaline forming tendency in the body has nothing to do with the actual pH of the food itself. For example, lemons are very acidic, however the end products they produce after digestion and assimilation are very alkaline so, lemons are alkaline forming in the body. Likewise, meat will test alkaline before digestion, but it leaves very acidic residue in the body so, like nearly all animal products, meat is very acid forming.

Drugs, Psychedelic
Herbicides
Pesticides
Tobacco

ACIDIFYING JUNK FOOD

Beer: pH 2.5
Coca-Cola: pH 2
Coffee: pH 4

** These foods leave an alkaline ash but have an acidifying effect on the body.

UNKNOWN:

There are several versions of the Acidic and Alkaline Food chart to be found in different books and on the Internet. The following foods are sometimes attributed to the Acidic side of the chart and sometimes to the Alkaline side. Remember, you don't need to adhere strictly to the Alkaline side of the chart, just make sure a good percentage of the foods you eat come from that side.

Brazil Nuts
Brussel Sprouts
Buckwheat
Cashews
Chicken
Corn
Cottage Cheese
Eggs
Flax Seeds
Green Tea
Herbal Tea
Honey
Kombucha
Lima Beans

Maple Syrup
Milk
Nuts
Organic Milk (unpasteurized)
Potatoes, white
Pumpkin Seeds
Quinoa
Sauerkraut
Soy Products
Sprouted Seeds
Squashes
Sunflower Seeds
Tomatoes
Yogurt

* These statements have not been evaluated by the Food and Drug Administration and are not intended to diagnose, treat, cure, or prevent any disease; research is ongoing.

Here's a chart that ranks foods from most alkaline to most acidic.

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, passionfruit, 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 (sulfured), 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.

A list of Acid / Alkaline Forming Foods

Alkaline Forming Foods			Acid Forming Foods		
VEGETABLES	FRUITS	OTHER	FATS & OILS	NUTS & BUTTERS	DRUGS & CHEMICALS
Garlic	Apple	Apple Cider Vinegar	Avocado Oil	Cashews	Aspartame
Asparagus	Apricot	Bee Pollen	Canola Oil	Brazil Nuts	Chemicals
Fermented Veggies	Avocado	Lecithin Granules	Corn Oil	Peanuts	Drugs, Medicinal
Watercress	Banana (high glycemic)	Probiotic Cultures	Hemp Seed Oil	Peanut Butter	Drugs,
Beets	Cantaloupe	Green Juices	Flax Oil	Pecans	Psychedelic
Broccoli	Cherries	Veggies Juices	Lard	Tahini	Pesticides
Brussel sprouts	Currants	Fresh Fruit Juice	Olive Oil	Walnuts	Herbicides
Cabbage	Dates/Figs	Organic Milk (unpasteurized)	Safflower Oil		
Carrot	Grapes	Mineral Water	Sesame Oil		
Cauliflower	Grapefruit	Alkaline Antioxidant	Sunflower Oil	ANIMAL PROTEIN	ALCOHOL
Celery	Lime	Water		Beef	Beer
Chard	Honeydew Melon	Green Tea	FRUITS	Carp	Spirits
Chlorella	Nectarine	Herbal Tea	Cranberries	Clams	Hard Liquor
Collard Greens	Orange	Dandelion Tea		Fish	Wine
Cucumber	Lemon	Ginseng Tea	GRAINS	Lamb	BEANS & LEGUMES
Eggplant	Peach	Banchi Tea	Rice Cakes	Lobster	Black Beans
Kale	Pear	Kombucha	Wheat Cakes	Mussels	Chick Peas
Kohlrabi	Pineapple		Amaranth	Oyster	Green Peas
Lettuce	All Berries	SWEETENERS	Barley	Pork	Kidney Beans
Mushrooms	Tangerine	Stevia	Buckwheat	Rabbit	Lentils
Mustard Greens	Tomato	Ki Sweet	Corn	Salmon	Lima Beans
Dulce	Tropical Fruits		Oats (rolled)	Shrimp	Pinto Beans
Dandelions	Watermelon	SPICES/SEASONINGS	Quinoa	Scallops	Red Beans
Edible Flowers		Cinnamon	Rice (all)	Tuna	Soy Beans
Onions	PROTEIN	Curry	Rye	Turkey	Soy Milk
Parsnips (high glycemic)	Eggs (poached)	Ginger	Spelt	Venison	White Beans
Peas	Whey Protein	Mustard	Kamut		Rice Milk
Peppers	Powder	Chili Pepper	Wheat	PASTA (WHITE)	Almond Milk
Pumpkin	Cottage Cheese	Sea Salt	Hemp Seed	Noodles	
Rutabaga	Chicken Breast	Miso	Flour	Macaroni	
Sea Veggies	Yogurt	Tamari		Spaghetti	
Spirulina	Almonds	All Herbs	DAIRY		
Sprouts	Chestnuts		Cheese, Cow	OTHER	
Squashes	Tofu (fermented)	ORIENTAL VEGETABLES	Cheese, Goat	Distilled	
Alfalfa	Flax Seeds	Maitake	Cheese,	Vinegar	
Barley Grass	Pumpkin Seeds	Daikon	Processed	Wheat Germ	
Wheat Grass	Tempeh (fermented)	Dandelion Root	Cheese, Sheep	Potatoes	
Wild Greens	Squash Seeds	Shitake	Milk		
Nightshade Veggies	Sunflower Seeds	Kombu	Butter		
	Millet	Reishi			
	Sprouted Seeds	Nori			
	Nuts	Umehoshi			
		Wakame			
		Sea Veggies			

More Ranked Foods: Alkaline (pH) to Acidic (pH)

Alkaline: Meditation, Prayer, Peace, Kindness & Love	Acid: Overwork, Anger, Fear, Jealousy & Stress
Extremely Alkaline Forming Foods - pH 8.5 to 9.0	Extremely Acid Forming Foods - pH 5.0 to 5.5
<p>9.0 Lemons 1, Watermelon 2</p> <p>8.5 Agar Agar 3, Cantaloupe, Cayenne (Capsicum) 4, Dried dates & figs, Kelp, Karengo, Kudzu root, Limes, Mango, Melons, Papaya, Parsley 5, Seedless grapes (sweet), Watercress, Seaweeds</p> <p>Asparagus 6, Endive, Kiwifruit, Fruit juices 7, Grapes (sweet), Passion fruit, Pears (sweet), Pineapple, Raisins, Umeboshi plum, Vegetable juices 8</p>	<p>5.0 Artificial sweeteners</p> <p>5.5 Beef, Carbonated soft drinks & fizzy drinks 38, Cigarettes (tailor made), Drugs, Flour (white, wheat) 39, Goat, Lamb, Pastries & cakes from white flour, Pork, Sugar (white) 40</p> <p>Beer 34, Brown sugar 35, Chicken, Deer, Chocolate, Coffee 36, Custard with white sugar, Jams, Jellies, Liquor 37, Pasta (white), Rabbit, Semolina, Table salt refined and iodized, Tea black, Turkey, Wheat bread, White rice, White vinegar (processed).</p>
Moderate Alkaline - pH 7.5 to 8.0	Moderate Acid - pH 6.0 to 6.5
<p>8.0 Apples (sweet), Apricots, Alfalfa sprouts 9, Arrowroot, Flour 10, Avocados, Bananas (ripe), Berries, Carrots, Celery, Currants, Dates & figs (fresh), Garlic 11, Gooseberry, Grapes (less sweet), Grapefruit, Guavas, Herbs (leafy green), Lettuce (leafy green), Nectarine, Peaches (sweet), Pears (less sweet), Peas (fresh sweet), Persimmon, Pumpkin (sweet), Sea salt (vegetable) 12, Spinach</p> <p>7.5 Apples (sour), Bamboo shoots, Beans (fresh green), Beets, Bell Pepper, Broccoli, Cabbage;Cauli, Carob 13, Daikon, Ginger (fresh), Grapes (sour), Kale, Kohlrabi, Lettuce (pale green), Oranges, Parsnip, Peaches (less sweet), Peas (less sweet), Potatoes</p>	<p>6.0 Cigarette tobacco (roll your own), Cream of Wheat (unrefined), Fish, Fruit juices with sugar, Maple syrup (processed), Molasses (sulphured), Pickles (commercial), Breads (refined) of corn, oats, rice & rye, Cereals (refined) eg weetbix, corn flakes, Shellfish, Wheat germ, Whole Wheat foods 32, Wine 33, Yogurt (sweetened)</p> <p>6.5 Bananas (green), Buckwheat, Cheeses (sharp), Corn & rice breads, Egg whole (cooked hard), Ketchup, Mayonnaise, Oats, Pasta (whole grain), Pastry (wholegrain & honey), Peanuts, Potatoes (with no skins), Popcorn (with salt & butter), Rice (basmati), Rice (brown), Soy sauce (commercial), Tapioca, Wheat bread (sprouted organic)</p>

& skin, Pumpkin (less sweet), Raspberry, Sapote, Strawberry, Squash 14 , Sweet corn (fresh), Tamari 15 , Turnip, Vinegar (apple cider) 16	
Slightly Alkaline to Neutral pH 7.0	Slightly Acid to Neutral pH 7.0
7.0 Almonds 17 , Artichokes (Jerusalem), Barley-Malt (sweetener-Bronner), Brown Rice Syrup, Brussel Sprouts, Cherries, Coconut (fresh), Cucumbers, Egg plant, Honey (raw), Leeks, Miso, Mushrooms, Okra, Olives ripe 18 , Onions, Pickles 19 , (home made), Radish, Sea salt 20 , Spices 21 , Taro, Tomatoes (sweet), Vinegar (sweet brown rice), Water Chestnut Amaranth, Artichoke (globe), Chestnuts (dry roasted), Egg yolks (soft cooked), Essene bread 22 , Goat's milk and whey (raw) 23 , Horseradish, Mayonnaise (home made), Millet, Olive oil, Quinoa, Rhubarb, Sesame seeds (whole) 24 , Soy beans (dry), Soy cheese, Soy milk, Sprouted grains 25 , Tempeh, Tofu, Tomatoes (less sweet), Yeast (nutritional flakes)	7.0 Barley malt syrup, Barley, Bran, Cashews, Cereals (unrefined with honey-fruit-maple syrup), Cornmeal, Cranberries 30 , Fructose, Honey (pasteurized), Lentils, Macadamias, Maple syrup (unprocessed), Milk (homogenized) and most processed dairy products, Molasses (unsulphered organic) 31 , Nutmeg, Mustard, Pistachios, Popcorn & butter (plain), Rice or wheat crackers (unrefined), Rye (grain), Rye bread (organic sprouted), Seeds (pumpkin & sunflower), Walnuts Blueberries, Brazil nuts, Butter (salted), Cheeses (mild & crumbly) 28 , Crackers (unrefined rye), Dried beans (mung, adzuki, pinto, kidney, garbanzo) 29 , Dry coconut, Egg whites, Goats milk (homogenized), Olives (pickled), Pecans, Plums 30 , Prunes 30 , Spelt
Neutral pH 7.0 Ñ Healthy Body Saliva pH Range is between 6.4 to 6.8 (on your pH test strips)	
Butter (fresh unsalted), Cream (fresh and raw), Margarine 26 , Milk (raw cow's) 27 , Oils (except olive), Whey (cow's), Yogurt (plain)	