Vitamins & Minerals - Food Sources



B1 Thiamin

Meat - pork

Nuts & Seeds - sunflower, pine nuts, peanuts

with skins, Brazil, pecans

Legumes - pinto, navy, mung beans

Grains - millet, buckwheat, oats, wild rice

Yeast extract

Vegetables - peppers, red chilli

B2 Riboflavin

Meat – organic organ meat, pork

Fish - mackerel

Nuts - almonds, cashew, pine

Legumes - soy, navy, lentils

Grains - wild rice, millet, rye

Eggs

Yeast extract

Vegetables - collard greens, kale, okra

B3 Niacin

Meat - organic organ meat, turkey, chicken

Fish - trout, halibut, mackerel, salmon

Nuts & Seeds – peanuts with skins, almonds, sunflower, sesame

Grains - wholegrain and wild rice, buckwheat, barley

Yeast extract

Vegetables - peppers, red chilli

B5 Pantothenic Acid

Meat - organic organ meat, chicken, turkey

Fish - salmon, sardines

Nuts & Seeds - peanuts, pecans, cashews,

hazelnuts, sunflower

Legumes – lentils, black eyed, soy

Grains - buckwheat flour, rye flour, brown rice

Yeast extract

Vegetables - mushrooms, broccoli, kale

Other - eggs

B6 Pyridoxine

Meat – organic organ meat, pork

Fish - **tuna**, **salmon**, trout, halibut, mackerel

Nuts & Seeds - sunflower, walnuts, chestnuts

Legumes - **lentils**, **soy**, black eyed, navy, pinto

Grains - brown rice, flour, rye flour

Yeast extract

Vegetables - kale, spinach, peppers, Brussels

sprouts, cauliflower

Fruit - bananas, avocados, elderberries

B9 Folate

Legumes - black eyed, soy, kidney, mung, lima,

navy, lentils

Vegetables - kale, spinach, greens, broccoli,

cabbage, green beans

Meat – organic organ meat, beef

Nuts - walnuts, peanuts, almonds

Grains - bran, barley, oats

Fruit - dried figs, avocado, fresh coconut

Vitamin C

Vegetables – red peppers, kale, broccoli, red chilli, greens, Brussels sprouts, watercress,

cauliflower, spinach, asparagus, okra, peas,

cabbage, tomatoes,

Fruit - guava, persimmons, papaya, mangoes,

cantaloupes, all citrus fruits, all berries, kiwi

Legumes - lima, black-eyed, soy

Vitamin A

Meat – organic organ meat, chicken

Vegetables - red peppers, carrots, greens, kale, sweet potato, spinach, watercress, butternut

squash, broccoli, asparagus, Brussels sprouts, okra **Fruit** - mangoes, apricots, papaya, nectarines, sour

cherries, peaches, melon, elderberries

Other - eggs, butter, cream, parsley

Vitamin E

Oils - sunflower, sesame, peanut, olive

Nuts & Seeds - sunflower, sesame, almonds,

peanuts, pecans, walnuts

Grains - brown rice, rye

Vegetables - spinach, asparagus, carrots, peas,

tomatoes

Fruit - bananas

Meat - lamb

Other - butter, eggs

Vitamin D

Fish/Seafood - sardines, salmon, tuna, shrimps

Meat - liver

Dairy - butter, fortified milk, natural cheeses

Other - eggs, mushrooms, sunflower seeds,

sunlight exposure

Vitamin K

Vegetables – greens, broccoli, lettuce, cabbage, spinach, watercress, asparagus, peas, tomatoes

Meat - chicken breast, pork, beef

Dairy - cheese, milk, butter, eggs

Fruit - peaches, raisins

Other - natto, sauerkraut, oats

B12 Cobalamin	Biotin
Meat – organic organ meat, lamb, beef	Meat – organic organ meat
Fish - sardines, trout, salmon, tuna, haddock	Grains - barley, bran, brown rice
Seafood - oysters, scallops, clams	Legumes - black-eyed, split peas, lentils
Egg yolks	Nuts - walnuts, peanuts, pecans, almonds
Cheese - cottage, mozzarella, edam	Egg yolk
Calcium	Magnesium
Vegetables – collard greens, spinach, kale,	Vegetables – beet greens, spinach , peas, broccoli,
watercress, onion, garlic, celery, broccoli	celery, tomatoes, cauliflower, sweet corn, onion
Fruit - dried figs, apricots & prunes, oranges	Fruits - dried figs, apricots & prunes, banana,
Nuts & Seeds – almonds, sesame, Brazil, pecan,	pineapple, orange, blackberry
sunflower, chestnuts	Nuts & Seeds - almonds, cashews, Brazil, pecan,
Grains - rye, quinoa, barley, rice	sunflower
Dairy - yoghurt, cheese, whole milk	Other - buckwheat, millet, rye, barley, tofu,
Other - tofu (made with calcium sulphate)	molasses
Zinc	Selenium
Meat - lamb, chicken, pork	Seafood - smoked herring, scallops, lobster,
Fish/Seafood- oysters, sardines, anchovies,	shrimp, crab, oysters
tuna, haddock, shrimps	Nuts - Brazil, pecan, hazelnut, almonds
Nuts & Seeds - pecans, Brazil, almonds,	Grains - oats, brown rice, barley
walnuts, peanuts, pumpkin seeds	Vegetables - turnips, garlic, radish, green beans,
Grains - rye, oats, buckwheat	carrots, cabbage
Legumes - lentils, lima, black	Fruit - orange & grape juice (pure), oranges
Vegetables - peas, spinach, cabbage	Apple Cider Vinegar
Egg yolk	Molasses
Potassium	Iron
Vegetables – broccoli, spinach, garlic, squash,	Vegetables - greens, spinach, peas, artichoke,
asparagus, potato with skin, cauliflower,	broccoli, asparagus, carrots, tomato, celery,
tomatoes	aubergine
Fruit - dates, dried figs, avocado, banana,	Fruit - dried prunes, dates, strawberries,
papaya, peach, oranges	blackberries, avocado, cherries, apple
Nuts & Seeds - sunflower, almonds, Brazil,	Nuts & Seeds - pumpkin, sunflower, almonds,
peanuts, pecans, walnuts	sesame, cashews, Brazil
Grains - millet, brown rice	Meat – organic organ meat, beef, lamb, chicken
Meat - chicken, pork, beef	Grains - millet, brown rice
Other - coconut water	Other - natto, tofu, blackstrap molasses
Sodium	Iodine
Vegetables - kelp, spinach, watercress, carrot,	Fish/Seafood - haddock, halibut, salmon,
red cabbage, pickled vegetables	sardines, clams, shrimp, oysters
Dairy - cheese, whole milk, yoghurt	Meat - pork, beef, lamb
Meat - lamb, pork, chicken, beef	Fruit & Vegetables – pineapple, green peppers
Seafood - scallops, lobster	Dairy - butter, milk, cream, cottage cheese
Other – sea salt	Other - eggs, iodised salt
Chromium	Molybdenum
Meat - beef, chicken, lamb	Legumes - lentils
Seafood - oysters, scallops	Meat - organ meat, chicken, beef, pork
Grains - rye bread	Vegetables - cauliflower, peas, garlic, onions,
Vegetables - chilli, parsnips, green beans	green beans
Fruit - apples, banana, oranges	Grains - brown rice, oats, rye, barley
Manganese	Boron
Nuts - pecan, Brazil, almonds, walnuts	Nuts & Seeds - almonds, hazelnuts, Brazil nuts,
Grains - barley, rye, buckwheat,	cashews and walnuts
Vegetables - spinach, carrots, broccoli, tomatoes,	Fruits - apples, apricots, pears, bananas, peaches,
Fruit - raisins, rhubarb, peach, tangerine,	Vegetables - broccoli, celery
coconut, apple	Legumes - kidney, lentils, chickpeas
Sources and further information: <u>www.livestrong.com</u> and Liska et al (2004) Clinical Nutrition.	