Parasites Parkinson's Disease Reduced glucose tolerance Ruptured disc Skin eruptions or sores Varicose veins White or gray hair Wrinkled skin

SOME SYMPTOMS OF COPPER EXCESS (TOXICITY):

Anxiety Depression Insomnia Post-partum psychosis Stuttering Joint & muscle pains Wilson's' Disease (paranormal copper assimilation which leads to excessive copper in brain, liver, kidney and corneas of the eyes)

FOOD SOURCES OF COPPER:

beans black pepper bone meal brewers yeast cocoa dark leafy greens dried fruits such as prunes fish kidney liver molasses nuts organ meats oysters potatoes raisins shellfish sovbeans whole grains Yeast

GERMANIUM

(50 parts per million) Germanium is one of the most dynamic new discoveries in the realm of trace elements necessary for optimum nutritional health. Germanium raises the level of activity of various organs (facilitates oxygen uptake) and helps to expel harmful pollutants and arrest germ activity. Germanium serves as an electrical semi-conductor; it helps correct distortions in the electrical fields of the body.

Germanium is still being researched for all of its possible supplementary applications. Poor immune system, low energy and cancer indicate germanium deficiencies. It is believed to act as an anti-cancer agent and is effective for viral, bacterial and fungal infections.

SOME SYMPTOMS OF A GERMANIUM DEFICIENCY:

Asthma Cancer (breast, lung, bladder) Cardiac insufficiency Hepatic cirrhosis Hypertension Leukemia Nephritis Neuralgia Neurotic disorders Softening of brain tissue

FOOD SOURCES OF GERMANIUM:

aloe vera beans chlorella garlic ginseng green tea leafy greens oysters reishi mushroom shiitake mushrooms tuna vegetables water chestnut wheat bran

GOLD

(75 parts per million) Gold promotes a general euphoric feeling, enhances the body's natural defenses against illness and promotes vitality and longevity. Gold has been found to improve glandular function. It helps the body to relax. Some people report that after taking gold for an extended period of time, it raises energy levels. It is also believed that gold helps repair damaged DNA.

Gold is reported to be effective against joint inflammation and when used with aspirin for arthritis relieves pain. Gold is not an analgesic but may have anti-inflammatory effects.

SOME SYMPTOMS OF A GOLD DEFICIENCY:

Arthritis Brain dysfunction Cancer Chills Circulatory disorders Depression Digestive disorders Drug/alcohol addiction Gland dysfunction Heat flashes Insomnia Joint inflammation Night sweats Obesity Seasonal attitude disorder

IODINE

(15 parts per million) Iodine is called the metabolizer. It is one of the most vital of the biochemical elements and has one of the highest vibratory frequency rates of all the elements. It mainly affects the thyroid, which not only controls many important functions in the body, but also keeps us in a quickened state of health. Iodine restores heat, assists calcium in the repair and building of tissue in the body. Iodine is stored, in a small percentage, in muscles, most in the thyroid and the rest in the skin and bones.

The thyroid gland secretes iodine. The hormones the thyroid produces regulate and control the metabolism of the body (increases the assimilation of salts), digestion, heart rate, body temperature, nervous system, reproductive system and body weight. Iodine protects the brain by destroying harmful toxins, and helps neutralize toxins in the rest of the body. Iodine aids the assimilation of calcium and silicon. Skin problems such as dry or scaly skin are indicative of an Iodine deficiency. Regular elevated intakes of iodine occur occasionally, such reactions may manifest as skin rashes or acne.

SOME SYMPTOMS OF AN IODINE DEFICIENCY:

Acne Cretinism Depression Frustration Goiter Hormonal imbalance Hyperthyroidism Hypothyroidism Lethargy Miscarriages Scaly or dry skin Sterility or Infertility

FOOD SOURCES OF IODINE:

asparagus cod eggs fish fresh vegetables haddock iodised salt kelp meats mushrooms perch sea bass sea fish sea food sea vegetables

INDIUM

 $(\pm 180 \text{ part per million})$ Indium exists in such small amounts, and is not water-soluble in nature, that it is simply not in the food chain. It is for this reason that it is designated a trace mineral (micro-mineral). Testing done in 1975 was unable to determine indium levels in the body due to its low concentration. All this points to

indium being vital for our continued good health, and a solution to some of mankind's most dreaded health problems. One of many health problems that research has shown that indium may help is cancer. It has shown to be effective against Walker 256 carcinosarcomas, and more research for its further use is ongoing. In 1983 study found that indium sought out and saturated tumor tissue. This is good news given the general tumor reducing characteristics of indium. In 1971 study found that indium supplementation caused a lower incidence of tumors. In 1971, Dr Henry Schroeder found that the use of indium resulted in a lower body weight. Of even more interest is the fact that indium was more active in females than males. Since women have less muscle mass than men, indium may give them the extra boost they need to lose weight. Dr Schroeder graphed very interesting results. He found that, after maturity, females without indium added 20% of their weight on as fat, while those supplementing with indium added on no fat at all. Indium has a beneficial effect on the thyroid gland. By potentiating this gland, and helping support proper thyroid levels, more calories and burned and weight is normalized. Indium users have known of it's anti-depressant activity for over two decades now, with indium producing a feeling of well-being and euphoria after only a few days of use. Two major effects that indium has are in its ability to help the body assimilate other important nutrients and in increasing the life span or red blood cells from 90 to 120 days.

WHAT INDIUM HELPS:

Abdominal pain Acne Backache Bloated feeling in the stomach Depression Dizziness Dry skin softened Eye irritation Eye pain Fatigue in the legs Fever Pain throughout body Hair growth returned Headaches Healing time of scratches, burns, and bruises decreased High blood pressure helped – gradually HIV/AIDS patients helped with diarrhea Hypoglycemia reduced to near normal Intestinal & bowel problems Irritability Lack of concentration Lethargic appetite Libido returned to normal for both, male and female Menstrual problems Migraines Mouth sores Mouth ulcers Muscle pain Nasal Congestion Nausea Neck & shoulder stiffness Normalization of low blood sugar Normalization of saliva flow Physical endurance increased Productive cough Runny nose

Sense of smell regained Sense of well-being Sinus pressure Sleepiness in the afternoon Sneezing Sore throat and other throat problems Taste sensitivity Trembling hands & arms Urinary problems Weakness

FOOD SOURCES OF INDIUM: Is not present in food today.

IRON

(75 parts per million) Iron is called the energy giver. It attracts oxygen and builds blood. Along with manganese and copper it is necessary for health blood chemistry and is essential for recovery from illness. It is stored in the blood, bone marrow, liver and spleen with trace amounts in every organ. Iron is one of the most common deficiencies in men as well as women, although women require more iron than men because of their menstrual cycle. Without sufficient iron, the body cannot manufacture enough new hemoglobin packed blood cells, (the red cell protein that transports oxygen in blood). Iron helps the body to rid itself of carbon dioxide and keeps liver tissue soft.

Iron combines with other nutrients to produce vital blood proteins and is involved in food metabolism, digestion, elimination, circulation, and helps maintain sufficiently high blood pressure. Vitamin C improves iron absorption.

SOME SYMPTOMS OF AN IRON DEFICIENCY:

Anemia Anorexia Brittle nails Constipation Depression Dizziness Dysphasia Fatigue/lack of stamina Fragile bones Growth retardation Hair loss Headaches Ice eating (pica) Unnaturally pale skin

FOOD SOURCES FOR IRON:

Reasonable amounts of iron are also found in lamb, pork, and shellfish. Non-heme and heme **IRON** is found in the following:

HEME IRON FOOD SOURCES:

beef, liver beef, corned beef, lean ground; 10% fat *beef, round

*beef, chuck *beef, flank chicken, breast w/out bone chicken, leg w/bone chicken, liver chicken, thigh w/ bone cod, broiled flounder, baked *pork, lean ham *pork, lean ham *pork, loin chop salmon, pink canned shrimp, 10 - 2 1/2 inch tuna, canned in water turkey, dark meat turkey, white meat

NON-HEME IRON FOOD SOURCES:

acorn squash, baked almonds, raw apricots, dried asparagus bagel baked beans, canned blackstrap molasses bran brazil nuts bread, white or whole wheat broccoli, cooked or raw brown rice cashews, dry roasted cod, broiled collards dandelion greens dates dried beans and peas dried fruits egg yolk enriched rice, cooked fortified breakfast cereal kale kidney beans legumes lima beans, cooked macaroni, enriched, cooked millet molasses, blackstrap oats peanut butter, chunky peas, frozen and prepared prune juice prunes, dried pumpkin seeds raisins, not packed, seedless

red kidney beans, cooked rice, brown, cooked rice, white enriched, cooked seeds soybean nuts spaghetti, enriched, cooked spinach, boiled or cooked vegetables vitamin supplements wheat whole grains

MAGNESIUM

 $(\pm 2,000 \text{ parts per million})$ Magnesium is a natural tranquilizer. Called the "anti-stress mineral" it aids in relaxing nerves, relieving tension, assisting digestion, activates enzymes important for protein and carbohydrate metabolism, and modulates the electrical potential across all cell membranes.

Magnesium is important in the production and transfer of energy, muscle contraction and relaxation, and nerve conduction. It also aids regularity, is necessary to keep vertebrae in their proper position, induces restful sleep, purifies and purges body tissues (combats acids, toxins, gases, impurities, and neutralizes poisons), and lowers fever. Magnesium is stored in the bowel, nerves and ligaments. Chlorophyll and green vegetables contain large amounts of magnesium.

SOME SYMPTOMS OF A MAGNESIUM DEFICIENCY:

Anorexia Asthma Calcification of organs Calcification of small arteries Cramps Convulsions Depression ECG changes Growth failure Headaches Kidney stones Malignant calcification of tissue Migraines Muscle ties Muscle tremors Muscular weakness Myocardial infarction Neuromuscular problems PMS Vertigo Wrinkles

FOOD SOURCES FOR MAGNESIUM:

almonds, dry roasted amaranth avocado, Florida bananas barley bone meal

bran bran flakes brazil nuts brown rice buckwheat cashews, dry roasted cereal, oats, instant/fortified cereal, shredded wheat dark-green, leafy vegetables dried apricots eggs fish green vegetables honev legumes meat milk millet molasses nuts, mixed, dry roasted ovsters peanut butter peanuts, dry roasted potato, baked w/skin pulses quinoa seeds, pumpkin shellfish soy flour soybeans, cooked spinach, cooked sunflower seeds tofu tuna wheat germ whole grains

MANGANESE

(± 100 parts per million) Manganese, also called the "brain mineral", is important in the utilization of all mental facilities/functions. It aids memory and other brain and nerve faculties. Though only found in trace amounts in the body, good health is impossible without it. It increases resistance and recuperative ability and like iron aids in oxygen transfer from lungs to cells. Manganese strengthens tendons, tissues, ligaments, and linings in and outside of organs..."If the human body is well supplied with it, (manganese) various tissues, cells and nerves become more tensile and elastic" – The Chemistry of Man by Bernard Jensen. Manganese makes up part of a molecule known as muco-polysaccharides, which are used to form collagen, the strong fibrous connective material that builds tissue, bone and cartilage. This mesh of collagen is the framework on which calcium, magnesium, and other bone hardening minerals are deposited. Carpal Tunnel Syndrome, a painful condition in which arm tendons are weak or damaged, is a sign of a manganese deficiency. Deafness, if due to damage of the cartilage of the ear, can be attributed partially to a deficiency in manganese. Manganese has a positive effect on the libido by increasing energy levels and the brain's ability to receive and send messages. It also helps the reproductive organs to work properly because of its effect on tissues and

nerves. Production of sex hormones is aided by manganese. It can help reduce menstrual cramps and PMS. Manganese is stored half in the bones and the remainder in the liver, pancreas, pituitary gland, and kidneys.

SOME SYMPTOMS OF A MANGANESE DEFICIENCY:

Carpal Tunnel Syndrome Deafness Depression Gout Hearing problems Infertility Lack of concentration Loss of libido in both sexes Memory loss/mental confusion Miscarriages or still births Multiple Sclerosis Nerve problems PMS Poor muscle co-ordination Retarded growth rate Ringing in ears (Tinnitus) Stiff tendons Stuttering Tremors

FOOD SOURCES OF MANGANESE:

almonds amaranth barlev beets blueberries broccoli brown brown bread brussels sprouts cereals clams ginger mussels nuts oats pineapple quinoa raspberries rice sunflower seeds sweet potatoes tea tofu walnuts wheat

MOLYBDENUM

(50 parts per million) Molybdenum is a little-known, though essential, trace mineral. It is instrumental in regulating pH balance in the body. For each pH point increase (e.g., 6.1-6.2), the oxygen level is increased 10x, thus increasing the metabolism and enhancing the body's ability to burn fat.

Although very small amounts are needed, molybdenum is a vital part of three important enzyme systems and is necessary for the proper function of certain enzyme-dependent processes, including. The metabolism of iron. When the iron stored in the liver is freed, it can then carry oxygen to body cells and tissue. Molybdenum works with the enzyme systems to help eliminate toxic nitrogen waste by turning it into uric acid. The uric acid then can be converted and more easily flushed out of the system.

Molybdenum promotes general well being, aids in carbohydrate metabolism, has proven itself useful in MSG (or other chemical) sensitivity, increases libido, and may enhance the effect of fluorine in tooth decay prevention (dental enamel is rich in molybdenum). It also induces sleep.

Because of molybdenum's ability to raise the body's pH, it may be beneficial in the treatment of cancer, viruses, and parasites.

SOME SYMPTOMS OF A MOLYBDENUM DEFICIENCY:

Acne AIDS Allergies Anemia Anthrax Asthma Athlete's foot Bell's Palsy Bladder infection Cancer Candidiasis Canker sores Cavities Contrail/Chemtrail exposure Colds/Flu Depression Diabetes E. coli Eczema Epstein Barr virus Gout Gulf War Syndrome Hepatitis C Herpes simplex Impotency Insomnia Liver damage - Cirrhosis Lupus Lyme Disease **Multiple Sclerosis** Obesity Parasites Prostate infection Ringworm

FOOD SOURCES OF MOLYBDENUM:

Broccoli buckwheat cauliflower cereals grain leafy vegetables legumes lima beans liver oats organ meat Peas pulses spinach

PLATINUM

(50 parts per million) Platinum is used in the treatment of cancer, and as a base in some of the chemotherapeutic treatments in conventional hospitals, although not in the proper (natural) form.

In the early 1970's, Platinum was used in the dye in x-rays of women's breast. Breast lumps reportedly began shrinking & even disappearing after the use of the dye. Many believed the platinum in the dye caused the shrinking and disappearance. Since then platinum dye has been replaced with radioactive dyes. Platinum may be effective in killing disease-causing bacteria, fungus, viruses, and help boost the immune system.

SOME SYMPTOMS OF A PLATINUM DEFICIENCY:

Back pain Cancer Chronic fatigue Gland dysfunction Headaches Insomnia Mental alertness Nerve damage Neuralgia PMS Poor concentration

POTASSIUM

(900 parts per million) Potassium is called the alkalizer. It neutralizes acids and restores alkaline salts to the blood stream. Potassium works with sodium in all cells including nerve synapses to maintain/restore membrane potentials & assist in metabolic processes. Potassium is critical to cardiovascular and nerve function, through regulating the transfer of nutrients into cells, and for muscle energy. Potassium also regulates water balance, assists recuperative powers, aids rheumatic or arthritic conditions (causes acids to leave joints and ease stiffness), is vital for elimination of wastes, is a natural pain desensitizer, helps control convulsions, headaches and migraines, promotes faster healing of cuts, bruises & other injuries, and generally contributes to a sense of well being. Potassium is stored in the muscles.

SOME SYMPTOMS OF A POTASSIUM DEFICIENCY:

Bad circulation

Bluish tint to skin Chronic Fatigue Syndrome Diabetes Earaches Edema Headaches Heart palpitations Hypertension Insomnia Intestinal pain Muscle weakness **Oppressive** breathing Pain in the eyes Prolapsed uterus Swollen glands Tissue anemia Water retention

FOOD SOURCES OF POTASSIUM:

apricots bananas cereals coffee dairy foods dates dried fruits figs fish lean poultry legumes meats milk nuts peaches potatoes seafood seeds tea vegetables whole grains

SELENIUM

 $(\pm 75 \text{ parts per million})$ Selenium is an essential trace mineral that works with vitamin E in metabolic functions. It promotes normal body growth, fertility, encourages tissue elasticity and is a potent antioxidant that naturally reduces the retention of toxic metals in the body. Selenium is crucial for the proper functioning of the heart muscle and there is evidence that it can help the body fight cancer. In Norfolk England, the people are said to be among the longest-lived people in their country. Scientists believe it is due to high concentrations of selenium in their soil. Low soil levels of selenium have long been associated with higher cancer rates. Selenium is stored in muscle and other tissues, as well as in the liver and kidneys.

SOME SYMPTOMS OF A SELENIUM DEFICIENCY:

Age & liver spots Alzheimer's Anemia Cancer Cardiomyopathy Cirrhosis of the liver Cystic fibrosis Fatigue Fibromyalgia Heart disease Heart palpitations HIV (Aids) Hot flashes Immune deficiencies Infertility Multiple Sclerosis Muscular Dystrophy Muscular weakness Pancreatic atrophy Pancreatitis Parkinson's disease Premature aging Scoliosis Sickle cell anemia Sudden Infant Death Syndrome

SOME SYMPTOMS OF SELENIUM EXCESS (TOXICITY):

Dermatitis Fatigue Fever Hair loss Heart problems Hinders performance of certain enzymes Increased tooth decay Liver & kidney impairment Muscular problems Nausea Paralysis Skin inflammation

FOOD SOURCES OF SELENIUM:

bran brazil nuts brewer's yeast broccoli chicken egg yolk eggs fish garlic grains herring kelp

kidney liver onions organ meats oysters red meat seafood sesame seeds shellfish tuna wheat germ whole grains

SILICA

 $(\pm 180 \text{ parts per million})$ Next to oxygen, Silicon is the most prevalent element on earth. The mineral Silicon makes up 28.9% of the earth's crust. Within the human body, the naturally occurring mineral is found in the form of Silica. A natural compound made up of silicon and oxygen. The amount of silica in the adult human body has been found to be as high as .48% on a dry weight basis. All connective tissue cells in the body, the nails, the hair and the skin contain silica. Silica plays an active role in bone formation, in giving tissues hold, firmness, and strength, and in bone re-mineralization. Silica molecules enhance the body's ability to increase water-absorption of essential proteins, acting as a binding agent. By binding existing calcium, protein and water molecules together, they help strengthen and revitalize skin, hair and nails. Foods that are usually rich in silica these days grow in mineral depleted soils, therefore our daily diets may lack sufficient quantities of silica. Due to a depletion of silica in our bodies through the aging process, we result with symptoms of dry skin, wrinkles, dull, lackluster hair, and brittle nails. Silica is found in blood, brain, kidneys, liver, lymph nodes, lungs, muscle, and testes. The highest levels are found in the connective tissues such as in the aorta, trachea, tendon, bone, skin, hair, and nails. Therefore, it gives strength and support to all the tissues of the body. Silica is especially important in children, playing a role in the formation of bones. It tends to accelerate bone development and has a positive effect on the phosphorus to calcium ratio.

SOME SYMPTOMS OF A SILICA DEFICIENCY:

Alzheimer's disease Skin problems Weakened hair Weak joints & bones Weak, split nails

<u>KNOWN BENEFITS</u> Anti-inflammatory and disinfectant Helps fortify the bones Helps in pain relief for burns Helps revitalize the scalp Helps with removing aluminum in Alzheimer's Immune system enhancement Increased elasticity of blood vessels and improve heart health Makes skin soft and silky Plays an important role in muscle, vein, teeth, and hair resistance. Promotes thick, strong hair as well as strong, hard nails. Protects functions and structure of connective tissue. Reduces pain & inflammation in joints Relieves stomach problems

Relieves vertigo Retard the aging process Stimulates cell formation and metabolism

FOOD SOURCES OF SILICA:

algae artichokes asparagus barley beets bell peppers grain husks green vegetables horsetail supplements millet oats rice sunflower seeds

STABILIZED OXYGEN

Stabilized Oxygen is the highest quality, strongest and most stable of all the liquid electrolytes of oxygen available on the market. Stabilized Oxygen is a liquid concentrate of electrolytes of oxygen, made available to the body, in a molecular form and released upon contact with stomach acid. By providing your bloodstream with molecular oxygen it is possible to kill anaerobic bacteria and other parasites on contact, without harming your tissue or friendly aerobic bacteria. When extra oxygen is released into your blood stream, though minimal when compared to the amount of oxygen you breathe into your lungs, it is very beneficial to your metabolism.

If the body can maintain a robust cellular oxidation, meaning that virtually every cell in your body is functioning well, disease and bacteria are killed. When cell oxidation is diminished, due to stress, pollution and junk foods, the body is opened up to degeneration, fatigue and sickness.

The chlorite molecule is used for a number of important enzymes that help improve cell oxidation. Stabilized Oxygen has specific enzyme enhancing qualities. The most abundant element found in healthy human blood is chlorine, followed by sodium, calcium, magnesium, iron and so forth.

When Stabilized Oxygen hits one's stomach acid, it breaks it up into elemental sodium and oxygen. When Stabilized Oxygen is diluted in water, the high alkaline pH is rapidly lowered from a pH of 12-13 to about a pH of 8.6. When this happens it causes the separation of chlorite ions and Stabilized Oxygen molecules (O2) from the sodium atoms. Tiny amounts of chlorine dioxide are released, this reaction destroys microbes in the water, making Stabilized Oxygen a good thing to have on hand when your water source is questionable. Stabilized Oxygen has been proven effective in killing salmonella, cholera, E coli, streptococcus, pseudomonas & staphylococcus aureus. Our four-ounce bottle yields two 10-drop dosages a day for 60 days

SUPER CILVER

(Bacterial & Viral Infections)

The Three Main Grades of Processed Cilver

Colloidal Silver – Silver that is electronically processed into a fine state of subdivision that is suspended in liquid and due to the electronic charge holds it's individual character and settles very slowly. **Ionic Silver** – Electronically processed silver that is broken down into a free electron (or subatomic particle)

Ionic Silver – Electronically processed silver that is broken down into a free electron (or subatomic particle) that exists in solution.

"SUPER CILVER" – Cilver that has been electronically pushed into a state where it develops a self perpetuating pulse rate that is eternal in nature and pulses too rapidly for individual recording. One definition given by a noted physicist, Robert C. Beck, is that the cilver when processed by this method, looses its identity as a trace element i.e. is not identified as a "particle" and acts more like a gas. Other research professionals have tested this cilver and found the exact same thing. It is etheric in nature but carries the signature of the element cilver.

SUPER CILVER has been extensively tested on literally tens of thousands of people with impressive success.

THE SILVER PROBLEM

Colloidal and Ionic Silver are in a 3 dimensional physical form and take up space. Even if so small they did not harmfully build up in the body, there is a second problem.

One of the worlds leading physicists, considered to be the father of electro-medicine today, Robert C. Beck, tested these three forms of silver for **penetrability**. He found that all forms of Colloidal and Ionic silver had 5% to 6% effectiveness for penetrating certain membranes. When he tested SUPER CILVER he was astonished to see 100% penetration!

Another major distinction between SUPER CILVER and all others is that due to its energetic and etheric nature, it doesn't break down. Direct sunlight does not change its composition even after years of exposure.

SULFUR

(900 parts per million) Sulfur is known as a healing mineral. It aids every cell in the elimination of toxic substances through agitation. Sulfur aids functions in enzyme reactions and protein synthesis and is important in cellular respiration. Sulfur is the flexible bond that connects cells; it is the lubricant found between joints. A deficiency of water-soluble sulfur can lead to a variety of conditions ranging from skin irritations and rashes to total breakdown of cellular regeneration. Pain and inflammation associated with various muscle and skeletal disorders indicate a deficiency of sulfur.

It is believed that sulfur can repair the myelin sheath, the protector on the end of every nerve in the body. Damage to the myelin sheath causes the shaking condition in palsy, MS, Lorenzo's Disease & many other disease conditions where motor functions are uncontrollable.

Chronic or severe allergies to materials such as dust, pollen, wool, animal hair, feathers, etc., with symptoms ranging from respiratory congestion to inflammation, itching, & general discomfort, can be relieved with sulfur. It increases blood circulation, reduces back pain, relieves migraine headaches, promotes muscle healing, scavenges free radicals, beautifies the skin, relieves allergies to food, controls acidity in stomach ulcers, is important for carbohydrate metabolism and speeds wound healing. Sulfur is stored in the brain, nerves, bowel and liver and in all body cells especially skin, hair and nails.

SOME SYMPTOMS OF A SULFUR DEFICIENCY:

Acne Arthritis Asthma Back Pain Constipation Circulatory problems Dry skin Free radical damage Infection Inflammation Migraines Muscle pain Nerve disorders

Skin disorders Stress Urinary tract disorders Various muscle & skeletal disorders Wrinkles

FOOD SOURCES OF SULFUR:

brussels sprouts cabbage egg yolks eggs fish garlic kale kelp legumes lettuce meats milk nuts onions poultry raspberries seaweed turnips

TIN

(100 parts per million) Tin is concentrated primarily in the adrenal glands but is also found in the liver, brain, spleen and thyroid. Tin is found in the tissue and has many chemical and physical properties similar to those of carbon, silica, germanium and lead. This has been implicated in hair and hearing loss. Little is known about the functions for tin in humans.

SOME SYMPTOMS OF A TIN DEFICIENCY: Hair loss Hearing loss Male pattern baldness

FOOD SOURCES OF TIN:

cereals licorice, organic meat seaweed vegetables

VANADIUM

(300 parts per million) Vanadium regulates the circulatory system, helps reduce cholesterol levels, and cholesterol buildup in the central nervous system, lowers elevated blood sugar and is believed to help reduce the incidence of heart attack. When used in combination with chromium it is found to be very beneficial in healing mineral deficiencies found in diabetics and hypoglycemics.

It has been estimated that 80 million Americans exhibit some of the characteristics of diabetes such as

insulin resistance, excess insulin release, high triglycerides and high blood sugar. Chronic weight loss or gain, frequent urination and chronic thirst are warning signs that are indicative of the possible onset of diabetes. It is distributed throughout the body, some in fat tissue.

SOME SYMPTOMS OF A VANADIUM DEFICIENCY:

Cardiovascular disease Diabetes High cholesterol Hyperinsulinism Hypoglycemia Infertility Metabolic dysfunction Obesity Pancreatic dysfunction

FOOD SOURCES OF VANADIUM:

apples buckwheat cabbage carrots cauliflower corn oils cucumber dill fish green beans lettuce lobster meat oats olive oil olives parsley radishes safflower oil sardines soybeans strawberries sunflower seed oil sunflower seeds tomatoes whole grains

WATER OF LIFE

(4,000 parts per million) Our Water of Life begins as a fossilized kelp product called "Calzyme"; a unique and potent blend of natural minerals and calcium salts extracted from the sea and concentrated through decomposition over eons of time.

Marpe adds its own blend of "missing elements" to create a finished product that aids and promotes the body's natural functions, helps promote healthy blood, the strengthening of cell walls, and the proper contraction and relaxation of muscles such as the heart.

The numerous elements that compose our bodies are constantly being used up and must be replen-

ished. Unlike all other Marpe Minerals products targeted to specific health needs, Water of Life contains approximately 84 trace elements, making it the perfect nutritional supplement for overall body maintenance.

ZINC

(300 parts per million) A deficiency of Zinc can lead to a variety of degenerative diseases and illnesses. Zinc deficiency is common due to depletion of our soil and losses associated with food processing. Zinc aids in the proper assimilation of vitamins. It is important in the following: normal growth & development, maintenance of body tissues, sexual function, immune system, chemical detoxification, synthesis of DNA, and helps reduce healing time (before & after surgery). Zinc is an anti-oxidant and must be in proper balance to assist some 25 enzymes in various functions involving digestion, metabolism and reproduction.

In the 1800's surgeons used zinc as an antiseptic/antibiotic after surgery and it was noted for its healing properties. Lack of zinc in pregnant women can result in numerous birth defects such as; Down's Syndrome, cleft lip, spina bifida, clubbed limbs, hiatal hernia, and umbilical hernias. Zinc is anti-bacterial, anti-viral and is found in all the body fluids, including the moisture in the eyes, lungs, nose, urine and saliva.

Because zinc moves through all the fluids in the body, it creates a defense against infection-causing bacteria and viruses trying to enter the body and stops bacterial and viral replication. Zinc is stored in the thyroid, pancreas, liver, kidneys, bones, voluntary muscles, prostate, sperm, skin, hair, nails, white blood corpuscles and parts of the eyes.

SOME SYMPTOMS OF A ZINC DEFICIENCY:

Acne Alcoholism Alzheimer's Anemia Angina Anorexia & Bulimia Anthrax Birth defects Body odor Cavities Crohn's Disease Depression Diabetes Eye diseases Free radical damage Hair loss Herpes Hypertension Infection Infertility Libido Loss of smell & taste Miscarriages Obesity PMS Still births Thyroid disorders Urinary tract infections

FOOD SOURCES OF ZINC: barley

beef brewer's yeast chicken, dark meat crab fish lamb legumes liver mushrooms oysters peanut butter peanuts pork soybeans spinach sunflower seeds turkev Wheat

COMBINATION MINERALS

These combinations of minerals are specially formulated for specific ailments. For a more detailed description/explanation of these combination minerals, please look up individual minerals contained in the combination in above listing.

BONE SUPPORT A combination of: Calcium, Magnesium, Boron, Cobalt, Potassium & Zinc.

CALGOLD (± 1300 parts per million) A combination of: Calcium & Gold. This combination is a helpful sleep-aide.

CALMAG (± 1300 parts per million) A combination of: Calcium & Magnesium.

ADD~Ease (± 212 parts per million) A combination of: Calcium, Gold, Chromium & Zinc. This product is used for cases of A.D.D. & A.D.H.D. (Attention Deficit Disorder), or any form of abnormal hyper activity.

COTIN (\pm 90 parts per million) A combination of: Copper & Tin. This product is specially formulated to help prevent hair loss.

FYBROSUPPORT (± 2550 parts per million) A combination of: Calcium, Magnesium, Manganese, Platinum, Sulfur, Water of Life & Zinc.

HYPO SUPPORT

A combination of: Copper, Iodine, Selenium, Tyrosine (not listed in above mineral listing) & Zinc

MAGZIN (± 350 parts per million) A combination of: Magnesium & Zinc.

CILZINCO (± 90 parts per million)

A combination of: Cilver, Zinc & Copper. This product is specially formulated to kill a viruses, bacteria & parasites.

VANCHROZIN (± 500 parts per million)

A combination of: Vanadium, Chromium & Zinc. This product is specifically aimed at people who suffer the condition of Diabetes.