

OZONE MAJOR AUTO HEMOTHERAPY

Ozone is a word many people do not associate with medical treatment. However, it is a very safe and effective antiviral therapy. Its use in treating human health dates back to the 1950s in Germany. Millions have been treated with it in various countries since that time.

Ozone is O_3 or a cluster of 3 oxygen atoms, whereas the oxygen we breathe is O_2 a pair of oxygen atoms. O_2 must absorb energy and give up electrons to become O_3 . O_3 is not stable but tries to go back to O_2 by stealing electrons and giving off the energy it absorbed to become O_2 . That action of breaking down into O_2 is called oxidation.

How is ozone oxidation useful for ill people? Your cells have antioxidants to protect you from the natural oxidation that occurs when you burn the oxygen you breathe, so they are not harmed by the oxidation of properly prepared ozone. On the other hand, viruses do not have antioxidants because they do not use oxygen to live as our cells do. So when the ozone comes in contact with viruses, they are easily killed. This works for all viruses, from the common cold to shingles, hepatitis C and HIV. And because ozone breaks down into normal O_2 , it is very safe for patients of any age or condition.

Ozone is a strong oxidant, and could overcome a person's natural antioxidant supply if used by an unskilled person. Therefore it should only be administered by trained medical personnel.

Treatment can be as short as one day for simple infections, or can continue for a few weeks for viral infections like hepatitis C.

PROLOZONE

Prolozone is a technique that combines the principles of neural therapy, Prolotherapy, and ozone therapy. It involves injecting combinations of procaine, anti-inflammatory medications, homeopathics, vitamins, minerals, proliferatives, and ozone/oxygen gas into degenerated or injured joints, and into areas of pain

Conditions responsive to Prolozone

- Carpal tunnel syndrome
- Chronic neck pain
- Degenerative & arthritic ankles
- Degenerative & arthritic knees
- Non-union fractures
- Pelvic disorders
- Post-op pain
- Sciatica
- Sports injuries
- Chronic back pain
- Degenerated discs
- Degenerative & arthritic hips
- Dental infections
- Painful scars
- Plantar fasciitis
- Rotator cuff injuries
- Sinus infections
- Tennis elbow

PROLOTHERAPY

Prolotherapy as defined in Webster's is "rehabilitation of an incompetent structure, such as a ligament or tendon, by the induced proliferation of new cells". Prolotherapy involves the injection of solutions at the point at which tendons and ligaments attach to the bone, to cause an inflammatory reaction. Inflammation starts the regeneration and repair of the injured tissue in and around the joint to promote tissue repair or growth. It can be used years after the initial pain or problem began, as long as the patient is relatively healthy.

Prolotherapy strengthens ligaments and tendons by the stimulation of growth factors via the inflammatory healing cascade. This in turn, stimulates ligament size and mass, tendon hypertrophy, extracellular matrix, ligament-bone junction strength, and repair of articular cartilage defects.

LIVER DETOXIFICATION

Your liver is an amazing organ. It is the largest abdominal organ in your body and it weighs about 1/50 of your body weight. It filters 3 pints of blood per minute, and it is the only organ that is able to regenerate.

The main role of the liver is to metabolize fats or convert stored fatty acids into energy. The liver completes over 500 different detoxification functions and secretes vital digestive juices that help digest food and clean your blood.

Our bodies are exposed to polluted air, medications, over-indulgence of food and/or alcohol and a lack of fresh clean water. There have been over 3,000 synthetic chemicals identified in our food chain (those of us in the United States). Many of these are cancer causing!

These are just some of the reasons why our livers are on overtime. Our livers detoxify and regulate a healthy system by balancing and regulating hormones, while getting rid of the toxins.

Your liver is vital to your health as it plays an important role in your body's metabolic processes – particularly detoxification. Most of us take our liver for granted: it's probably the most ignored organ in your body, even though it is one of the most important.

Your liver:

- Detoxifies all the toxins it encounters both from inside or outside your body, converting fat-soluble toxins into water-soluble substances you can get rid of. The waste may also be converted into bile, which is useful in digestion.
- Detoxifies environmental pollutants. If your liver didn't continually remove metabolic waste and toxins from your bloodstream, you'd be dead in a matter of hours.
- Filters harmful toxins and substances out of nearly 100 gallons of blood every day and allows nutrients to reach your cells.
- Produces more than 13,000 crucial chemicals and hormones including cholesterol, testosterone and estrogen. It also manages more than 50,000 enzymes to maintain a healthy body.
- Regulates blood-sugar levels and prevents dangerous spikes and lows.
- Production of blood proteins, clotting factors and substances important to the production of red blood cells (erythrocytes)
- Stores essential vitamins and minerals – including vitamins A, D, K and B12 – that help keep your bones strong.

When you're overloaded with toxins such as alcohol, prescription drugs, household chemicals, processed foods and more, your liver finds another way to get rid of waste. It creates balls of fat that collect in the liver itself. Those fats also spill into your bloodstream in the form of triglycerides, which increase your risk of heart disease. Your liver also moves those toxins to other areas of your body, including your skin. In fact, skin conditions like dandruff and psoriasis are signs that your liver isn't working effectively and it requires a good cleaning.

What this amounts to is a systematic poisoning of your body that robs you of your strength, vitality ... and even your sex drive. Based on **Dr. William Hitt's** protocol for liver detox we recommend the following:

Liver Detox the Right Way

- Glutathione therapy – Glutathione is your body's master antioxidant and is highly concentrated in the liver. By giving an IV infusion of high dose glutathione directly into your blood, your liver is immediately flooded with this all important detoxifying antioxidant.
- Alpha Lipoic Acid (ALA) – This very important antioxidant is made by the body and is found in every cell, although it becomes depleted with stress, sickness and age. By giving an IV infusion of ALA your liver is detoxified significantly and can even be regenerated. IV ALA therapy has been used with great success to heal and regenerate diseased livers. This is a powerful therapy!
- Ozone therapy – By performing this ozone procedure your blood and organs are cleansed of toxins and wastes thereby reducing greatly the work of the liver. Ozone also opens up the blood flow to all the organs including the liver for improved functions and for better detoxification. A great liver detox treatment!
- Milk Thistle (Silymarin) - Silymarin and related flavonoids are some of the most potent liver-protecting substances known. These flavonoids are powerful antioxidants to protect the liver from damaging toxins and free radicals. They also stimulate healing and the production of new liver cells and causes the liver to increase production of glutathione. Silymarin has been proven to both protect liver cells and repair existing damage in animals intoxicated with mushroom toxins, medicines, heavy metals or toxic organic solvents.
- Drink plenty of water. This helps your liver flush out toxins because water acts as a lubricating agent.

So there you have it - the right way to perform a liver detoxification for a much improved liver and for much improved overall health and vitality. When you combine the liver detox as part of a whole body detoxification program, the results are even more dramatic.

Common symptoms due to poor liver function:

- Abdominal bloating and swelling
- Chronic fatigue
- Difficulty losing weight
- Digestive problems
- Hormonal imbalances
- Immune system dysfunctions

As you cleanse your liver, you will gradually notice improvements with:

- Decreased cravings
 - Increased energy
 - Overall health and improved ability to fighting off diseases.
- Decreased mood swings
Increased immune system

Transfer Factor

- Educates, enhances and balances the immune system; transfer factor is a chemical that is taken from a human or animal that has already developed protection (immunity) against a certain disease.
- Transfer factors are used for infectious conditions in people with weak immune systems. These infectious conditions include bacteria or viruses in the blood stream(septicemia), sinus infections, bronchitis, influenza, swine flu, the common cold, shingles, chickenpox, hepatitis B, fungal infections such as coccidioidomycosis, yeast infections (candidiasis), parasitic infections such as leishmaniasis and cryptosporidiosis, and leprosy. Transfer factors are also used against infections caused by viruses such as cytomegalovirus (CMV) and Epstein-Barr virus; by bacteria such as Mycobacterium tuberculosis, Mycobacterium fortuitum, and Mycobacterium avium; and by yeast-like fungi such as Cryptococcus and Pneumocystis carinii.
- Transfer factors are also used for diabetes, autism, infertility, systemic lupus erythematosus (SLE), fibromyalgia, chronic fatigue syndrome (CFS), Wiskott-Aldrich syndrome, and Alzheimer's disease. They are also used for skin conditions including psoriasis, allergic dermatitis, and others. Other uses include an eye condition called retinitis pigmentosa, amyotrophic lateral sclerosis (ALS, Lou Gehrig's disease), multiple sclerosis, bone cancer, lung cancer, melanoma, food and chemical allergies, myasthenia gravis, and asthma.

Systemic Immune booster

We use a dipeptide with immunological modulatory activity on both the adaptive and innate immune responses. This compound has been shown to induce dendritic cell maturation and up-regulate the expression of HLA-DR and co-stimulatory molecules CD83 and CD86, which are integral to communication with adaptive immunity cells.

Respiratory Immune stimulation

Haemophilus influenzae.....	6 x 10 ⁸ UFC
Staphylococcus aureus.....	6 x 10 ⁸ UFC
Moraxella catarrhalis.....	6 x 10 ⁸ UFC
Klebsiella pneumoniae.....	6 x 10 ⁸ UFC
Diplococcus pneumoniae.....	6 x 10 ⁸ UFC
Streptococcus pyogenes.....	6 x 10 ⁸ UFC
Streptococcus agalactiae.....	6 x 10 ⁸ UFC
Streptococcus dysgalactiae.....	6 x 10 ⁸ UFC
Streptococcus anginosus.....	6 x 10 ⁸ UFC

By providing treatment with this product we are able to have an immune system that can react fast if we are exposed to any of these pathogens, and the effect can be enhanced if it is combined with Vit. C, Vit. E and omega oils.

Urinary tract immune regulator

The mechanism of action is to stimulate immune system associated with mucosal and the mononuclear phagocyte system.

The application of an antigen to a mucosal surface leads to the appearance of mediators of immunity not only in this but in other distant mucosa mucus's seemingly direct relationship.

The antigens are transported to the interior of the structure where the antigen presenting cells process them and present them to T cells and B which are activated and reproduce. These cells then migrate to local lymph nodes and then enter the lymphatic circulation and subsequently blood. Lymphocytes are distributed throughout the body and preferentially migrate to other mucosal where they complete their maturation and exert their function.

ADRENAL FATIGUE

Ironically, although your adrenal glands are there, in large part, to help you cope with stress, too much of it is actually what causes their function to break down.

In other words, one of your adrenal gland's most important tasks is to get your body ready for the "fight or flight" stress response, which means increasing adrenaline and other hormones.

Adrenal glands, faced with excessive stress and burden, become overworked and fatigued. Some common factors that put excess stress on your adrenals are:

- Anger, fear, anxiety, guilt, depression and other negative emotions
- Overwork, including physical or mental strain
- Excessive exercise
- Sleep deprivation
- Light-cycle disruption (such as working the night shift or often going to sleep late)
- Surgery, trauma or injury
- Chronic inflammation, infection, illness or pain
- Temperature extremes
- Toxic exposure
- Nutritional deficiencies and/or severe allergies

Signs and Symptoms of Adrenal Fatigue

- Fatigue and weakness, especially in the morning and afternoon
- A suppressed immune system
- Increased allergies
- Muscle and bone loss and muscular weakness
- Depression
- Cravings for foods high in salt, sugar or fat
- Hormonal imbalance
- Skin problems
- Autoimmune disorders
- Increased PMS or menopausal symptoms
- Low sex drive
- Lightheadedness when getting up from sitting or lying down

- Decreased ability to handle stress
- Trouble waking up in the morning, despite a full night’s sleep
- Poor memory

As the name implies, the most common symptom of adrenal fatigue is unrelenting fatigue, a feeling of being run down or not able to keep up with your daily demands. And because fatigue is such a common symptom, the syndrome is very often missed or misdiagnosed by physicians.

“MEYER’S COCKTAIL”

Intravenous Nutrition involves vitamins, minerals, amino acids and other nutrients that are delivered directly into the blood stream. The “Meyer’s Cocktail” has a lot of benefits

• Blood Pressure	• Migraines	• Upper Respiratory Infections
• Fatigue	• Infections	• Seasonal Allergic Rhinitis
• Depression	• Fibromyalgia	• Cardiovascular Disease
• Mental Clarity	• Muscle Spasm	• And many other conditions
• Asthma	• Chronic Sinusitis	

When nutrients are given intravenously, the digestive tract is bypassed and the nutrients have easier access to the cells of the body. The “Meyer’s Cocktail” can be very helpful when oral nutrients are not working well.

- Helpful with both acute and chronic problems
- Bypasses ineffective absorption in the gastrointestinal tract
- Enhances the healing process

METAL DETOX

Heavy metals are individual metals and metal compounds that can impact human health. Eight common heavy metals are: arsenic, barium, cadmium, chromium, lead, mercury, selenium, and silver. These are all naturally occurring substances which are often present in the environment at low levels. In larger amounts, they can be dangerous.

Metal toxicity is common in our modern world. The most common toxic metal is mercury, due to the use of this metal in dental silver fillings (which are 50% mercury by weight) and in vaccines as the preservative thimerosal (since 1999 it's being replaced with other preservatives). Other frequently elevated toxic metals are lead, nickel, aluminum, cadmium, tin and others.

The simple problem with metals is that they are charged. This means that they drop off electrons and carry a positive charge, sticking to anything they find in the body that has a negative charge. The body much prefers things to have a neutral or very mild charge, so they can be moved around and function normally. Toxic metals bind in damaging ways to destroy mitochondria (the cell's energy generator), impair nerve growth, disrupt enzyme systems, push iron out of blood cells, decrease immune function and pile up in residual deposits in cells. How sensitive a person is to metal toxicity depends on the particular metal involved, the quantity and distribution of the metal in the tissues, and the person's degree of inherited ability to clear the metal out on their own.

Determining whether a patient has metal toxicity is done through the patient's history of exposure to metals, testing and their symptoms. Chelating medicines are chosen based on the results of these evaluations.

AMINO-ACIDS FOR DETOX FROM DRUG ADDICTION

Drug abuse damages neuroreceptors in the brain. That damage then makes a person more susceptible to addictive tendencies, reinforcing the cycle of drug abuse. The amino acids then repair damaged proteins in a drug user's brain, "basically giving the brain the chemicals that it is craving, but in a healthy way".

The result is a reestablishment of a healthy balance of neurochemistry. Withdrawal symptoms are reduced, and a patient's ability to make logical decisions about substance use is restored.

Dr Hitt's, amino-acid solution includes vitamins and minerals that help direct the metabolism of amino acids into the desired proteins that will help repair the brain, Drug use and the usually missed meals and unhealthy meals that commonly accompany drug use, deplete neurotransmitters drastically, so just eating healthfully will not be enough to actually get the brain back on track.

"We're basically giving the body what it needs to heal itself."