



# INTEGRATIVE BII RECOVERY PROGRAM

B R E A S T   I M P L A N T   I L L N E S S



# THE INFUSIO APPROACH TO HEALING

My Infusio concept addresses the physical, mental, emotional and spiritual components of health.

Our body is a complex set of systems which rely on one another to ensure good health. When these areas are not in balance or are in direct conflict with each other, it's more difficult for healing to occur.

Stress, unhealthy diet, and life style choices can block healing responses in the body and make regaining health more difficult.

My Infusio concept uses the most comprehensive and effective treatment protocols to help you find the right balance in your physical health, thoughts, feelings and behaviors.

My goal is to help you achieve the necessary lifestyle changes to support your healing journey. This is not only achieved by the unique healing environment created by Infusio but also by intravenous treatments, bodywork, individual counseling and educational classes.

Philip Battiade. The designer and founder of the Infusio concept, has been practicing integrative medicine for over 18 years in Europe. During this time he has specialized in biological cancer therapy and the treatment of chronic, degenerative diseases. His guiding principle is "innovation through integration". The Infusio treatment concept reflects his unique approach to healing. This holistic therapy concept incorporates the newest developments in cutting edge traditional and natural treatments.



# INNOVATIVE SURGICAL SOLUTIONS

Dr. Raffi Hovsepien is a leading expert in the field of cosmetic and plastic surgery. He has been routinely performing the 'en bloc' explantation procedure for almost a decade. Even before this procedure gained more widespread recognition, his innovative nature made this the safest and best method to remove breast implants. He has extensive experience in the treatment of breast implant illness.

Dr. Raffi continues to learn as a surgeon and this allows him to travel the world collaborating with surgeons on innovative advancements in aesthetic and plastic surgery.

Dr. Raffi is frequently sourced to advise on content for television, leading health & beauty publications, major magazines, local and national newspapers. He has been featured across leading national and international media channels including The Dr. Oz Show, Entertainment Tonight, Fox News, Women's Health, and Life & Style.

Dr. Raffi's vision for the institute is creating a collaborative and educational environment for international plastic surgeons to exchange best practice case studies, cutting edge techniques and technology being innovated globally for the betterment of the aesthetic, plastic and reconstructive surgery profession.

His research and development of cutting edge surgical techniques combined with autologous cell therapies have made him one of the leading authorities on breast implant illness.

Dr. Raffi Hovsepien is an Assistant Clinical Professor in the Division of Plastic & Reconstructive Surgery at the University of California, Irvine School of Medicine. He is triple board certified by the American Board of Plastic Surgery (ABPS), the American Board of Surgery (ABS) and the European Board of Plastic Reconstructive and Aesthetic Surgery (EBOPRAS). In addition, he has been indoctrinated into American Board of Medical Specialties (ABMS).





# BREAST IMPLANT ILLNESS

A Modern Epidemic  
Philip Battiade explains...

Do you have breast implants?  
Do you suffer from any combination of the following symptoms?

Chronic Fatigue, Cognitive Dysfunction, Thyroid Issues, Adrenal Dysfunction, Insomnia, Hormone Imbalances, Vision Disturbance, Digestive Issues, Fungal / Yeast Infections, Lyme disease, Psychological Distress, Dehydration, Fibromyalgia, Auto-Immune Disease.

If your answer is YES, you may be suffering from Breast Implant Illness (BII)

In my practice, I see many women reporting symptoms as described above. Most of them tell me that they have breast implants. Listed above are only some of the BII related symptoms, but they may all be related to the effects of implants on the body. In fact, an FDA study recently found a significant link between breast implants and Fibromyalgia. A typical solution has been a prescription of pain mediators and mood levelers, but this solution does not address the root of the problem.

## BREAST IMPLANT ILLNESS

Many women are noticing a demise in their health after having received breast implants. In some cases, symptoms are appearing within weeks or months of implant surgery. In other women, these symptoms slowly develop over years or decades. Due to the increasing number of women noticing negative health effects related to their breast implants, a new term has been coined: **Breast Implant Illness**.





## THE SHOCKING FACTS

I was shocked when I learned that every year, approximately 300,000 women and teenagers undergo breast augmentation in the United States alone. For over a decade breast implant surgery has been the number one cosmetic surgical procedure in the world. Some sources indicate that the total number of implant procedures carried out each year worldwide may be as high as 5 to 10 million. Unfortunately, this has not been without some negative consequences.

A study performed by the Mayo Clinic in the United States found that 25% of women with breast implants suffered local complications requiring additional surgery. Apart from the common complications of breast implant surgery, many women are developing a little recognized disease: Breast Implant Illness.

## HOW DOES BII OCCUR?

Imagine a splinter or thorn just under the skin. If not promptly removed, your body's defense mechanisms initiate a protective, inflammatory response. The affected tissue becomes red and swells. There may even be the formation of puss as the body works to push the foreign object back to the surface of the skin. I would most likely remove it with some tweezers and go on with my business rather than leaving it there to fester.

Now think about your breast implants. Regardless of whether they are silicone or saline, ruptured or intact, they all share the same silicone shell. Analysis of the shell reveals a toxic medley of chemicals, heavy metals, and neurotoxins, which may begin to migrate throughout the body upon implantation. This migration into the breast tissue signals your body to respond with a 'foreign body reaction' like that of the splinter.

Your implants provide a continuous source of stimulation for the immune system, which can lead to a cascade of autoimmune related symptoms. The body may become overwhelmed and the immune system dysfunctional. Opportunistic bacteria and viruses begin to take root. Yeast and candida are no longer regulated. Detoxification can be increasingly impaired as the liver and kidneys struggle to remove biotoxins.

Your body is working so hard to keep up with what is happening on the inside that its only effective measure is a system-wide chronic inflammatory response impacting the endocrine, digestive, neurological, and metabolic systems.


Can you imagine how much worse this situation would be if the implant was to leak or rupture? Many women are suffering from just these effects.

## AN INTEGRATIVE SOLUTION

Removing the source of toxicity or 'foreign body' allows your body to recover and return to its normal function. There are studies demonstrating the positive impact of implant removal, or explantation, on patients with both silicone related complaints, including autoimmune and inflammatory responses. However, there still exists a void in supporting the body's recovery and continued detoxification.

Many patients I see are so weakened by BII, that a surgical intervention may not be an option at that time. Before surgery can take place, it is often necessary to stabilize a patient's health and help restore the detox pathways. Also the choice of surgery is important. I feel very strongly that the only way to perform implant removal is using the 'en bloc' method. This helps retain the integrity of the capsule surround the implant to reduce the release of bacteria or toxins into the breast pocket. My program is designed to offer women with Breast Implant Illness a way to regain their health.

The BII Recovery Program combines a protocol of integrative health optimization and stem cell therapy combined with the European 'en bloc' method of implant removal.



# 5 STEPS TO HEALTH®

## The Infusio Concept

My concept focuses on the importance of a balanced approach to treating any kind of disease. It is an integrative concept that includes a wide variety of medical and traditional treatments. Many of our natural and biological therapies have their roots in Europe where they have been practiced for many decades.

Our Integrative BII Recovery Program uses many traditional modalities such as high dose vitamin C, homeopathy and intravenous ozone therapy in combination with cutting edge medical procedures such as autologous cell therapy. All this provides our patients with a comprehensive 360 degree approach to their individual health condition.

The autologous procedure is enhanced by supportive IV therapies, immune modulation with thymus extracts and a gentle detoxification program. These modules are utilized to prepare the body and to ensure the optimal conditions for the cell therapy as well as assist recovery during and after explantation.

Our integrative 5-Steps to Health concept includes:

### IMMUNE MODULATION

Immune modulation involves bringing the ratio of the different immune cells back into balance to enable the immune system to function correctly. This is very different from simply stimulating the immune system. Restoring healthy immune functions is a foundational treatment for those with chronic degenerative diseases.

### DETOXIFICATION

Detoxification involves removal of harmful substances and optimizing the detox pathways of the body. A detox regimen is an integral part of helping the body rid itself of toxins and improve metabolic function. A dental assessment may be recommended to eliminate additional sources of toxins.

### SUBSTITUTION

Mineral depletion and lack of vital substances can throw our system into disarray and make us more vulnerable to disease. By applying orthomolecular medicine we use vitamins, minerals, amino acids, and trace elements to promote health and healing in the body. This can have an immediate impact on the immune system and metabolism

### DISEASE SPECIFIC TREATMENT

These are conventional and non-conventional methods, which directly attack a disease. A balanced approach to therapies is the key. Autologous cell therapy is a cutting edge medical treatment which we see fit to be integrated as a disease specific therapy in our natural approach to treat chronic degenerative diseases.

### MIND-BODY MEDICINE

Patients are professionally guided to recognize patterns in their life that may have made them susceptible to diseases. Through forms of bodywork, the body's own perception and inner balance is increased, internal stress is released and the self-healing powers of the body are stimulated



- 2-Hexanone
- Acetone
- Amine
- Antioxidant (Rubber)
- Benzene
- Carbon Black
- Color Pigments
- Cyclohexanone
- Denatured Alcohol (Ethanol)
- Dichloromethan (Methylene Chloride)
- Eastman 910 Glue (Methyl 2-cyanoacrylates)
- Epoxy Hardener 10 & 11
- Epoxy Resin
- Ethyl Acetate
- Ethylene Oxide (ETO)
- Flux (Sodium Flouride)
- Freon (Chloromethane)
- Hexone
- Isopropyl Alcohol (Isopropanol)
- Lacquer Thinner
- Lofol (Formaldehyde)
- Metal Cleaning Acid
- Methyl Ethyl Ketone
- Naphtha (Rubber Solvent)
- Oakite (Trisodium Phosphate)
- Phenol
- Polyvinyl Chloride
- Printing Ink
- Silicone
- Solder
- Stearic Acid
- Talcum Powder
- Thixon-OSN-2
- Toluene
- Urethane (Ethyl Carbamate)

# WHAT'S IN YOUR IMPLANTS?

This may be the million dollar question !

Breast implants are typically made of silicone. An implant may simply be a silicone shell filled with saline, a silicone shell filled with liquid silicone, or a silicone shell filled with silicone gel. The common denominator we see here is Silicone.

Silicone is a synthetic polymer made up of silicon, oxygen and other elements; these being typically carbon and hydrogen. Silicone is generally a liquid or a flexible, rubberlike plastic. It has many useful properties, such as low toxicity and high heat resistance.

Silicone in itself may be relatively safe to use. But, in order to make an implant, other things need to be added to silicone. An implant may contain up to 30 different substances. Some of these may be carcinogenic or known neurotoxins.

Saline implants contain saline as the filling. The shell, which is in contact with the breast tissue, is made of silicone. The idea behind a saline implant is to protect the user from silicone contamination should the implant leak, but it does not prevent exposure to the silicone shell.

As implants get older they start to break down. Bacteria or mold may enter the implant. Some reports indicate that mold has been found inside new saline implants. Even during the implantation surgery, bacteria may enter the breast pocket. For this reason, the standard of care is to give the patient antibiotics after surgery.

Implants have been designed and tested to be relatively safe. The fact remains, that permanently implanting anything into our body should be considered high-risk. The implications of which, especially the long-term implications such as leaching, leakage, rupture and intolerance, need to be carefully weighed.

# COMBATTING CHRONIC DISEASE

## It's a mind game.

Another aspect important to achieving optimal health is working out the mind. Most patients with a chronic disease are tired of doctors talking about their mind and emotions. All too often have they been forced to listen to well meaning friends and unqualified doctors tell them that their symptoms are in their mind. "Just shape up, find a hobby and you'll be fine"

While we do not believe that most of the symptoms a BII patient is experiencing are 'in their mind', it cannot be denied that the mind plays a very large role. First of all, we notice how badly immune compromised patients do when they are stressed. Their health takes a nosedive and their symptoms soar. No wonder things look deceptively psychosomatic. In our opinion, the biggest role the mind plays is in assisting or preventing recovery.

## SURVIVAL VERSES RECOVERY

Unfortunately, the seasoned BII patient has had to learn to manage themselves, manage their lives, manage their appointments, manage their meds, manage their diet, manage their strength and worst of all, manage their treatment and doctors. They have turned themselves into Google PhD's and are knowledgeable on all levels of what they need and what they want. This is the perfect survival technique. Unfortunately, this is not the best recovery technique and the transition from survival to recovery can be a rocky path of distrust and disappointment.

Many seasoned patients enter our programs with their list of requests. "Today I'd like a glutathione shot, maybe followed by some aminos and a Myer's cocktail. I am feeling headachy today, so my mercury levels are obviously high, so if I could get some ozone in my ears that would really help." The list goes on.

Yes, the perfect management strategy and it works every time so who's going to argue with that?

## ADDRESS THE CAUSE AND LESS THE EFFECT

The Infusio Concept is not about finding the perfect management strategy for a set of symptoms. We want to address the foundational causes of the symptoms. This is the shift from a survival strategy to a recovery strategy.

Changing the strategy can be challenging for both you and our team. So what remains is for us to work closely together to develop a relationship based on trust and confidence and despite inevitable set-backs to keep moving forward towards recovery.

CHANGE YOUR STRATEGY  
FROM  
SURVIVAL  
TO  
RECOVERY



# THE INFUSIO CONCEPT

## Not for everyone

The Infusio treatment concept is not for everyone. The Infusio team has spent years refining and optimizing this program. Each day of the treatment program is conceived to complement the next and is designed to be administered as a whole. It is not an à la carte menu to be ordered as desired, but more of a chef's menu with adaptations to meet your dietary restrictions. The structure of the therapy is key to its success.

## THE STRUCTURE

While there is an underlying structure and strategy behind the therapy, it does not offer a totally predefined treatment plan in advance. We adapt and tailor the therapy based on your individual needs and the healing phases of your body. When we plan your personal therapy, we do have a plan of what treatments you will receive, but we always allow room for individualization. Usually this happens during the course of the protocol.

This brochure describes the IV treatments used for this program. Usually, the first day of treatment is designed to reduce the inflammatory state in the body and to boost stem cell mobilization. It will typically consist of an assessment, regional laser stem cell stimulation, ten pass ozone treatment, a vitamin IV and thymus therapy. The second day addresses the state of the cellular terrain. It will consist of anti-microbial IVs, calcium EDTA, glutathione, amino acids artesunate and thymus therapy. The next day focuses more on detox. And so the protocol continues.

So, while it is not possible to give you a schedule of every day's IVs in advance, we will be able to let you know what IVs are planned for the next day and how these should benefit you.

## MICROBES, METALS AND TOXINS

Many patients are concerned about their levels of specific microbes, heavy metals, toxins and are interested in how we target these directly. These details are certainly of academic interest, but the Infusio concept targets foundational issues more than their effect. Rather than chase each individual microbe, heavy metal and toxin, we prefer to optimize the detox pathways of the body and create a healthy cellular terrain.

## ARS MEDICINAE

Ars Medicinæ means the art of medicine. Sir William Osler, one of the four founders of the Johns Hopkins Hospital once said "The practice of medicine is an art based on science." If medicine were an exact science there would be no such thing as a bad doctor or an ineffective therapy. The Infusio concept is based on this premise. We have researched the science and, based on that knowledge, we are striving to perfect an art. Rather than to huddle behind our canvas and surprise you with the finished product, we do our best to describe what we are doing every step of the way. The Infusio practitioners are happy to explain the mode of action of the infusions they are giving and explain why they are important at that time. We do our best to answer any questions try to put you at ease and keep you in the know.

We certainly do not claim to have found the universal solution for patients suffering from Breast Implant Illness patients, but we are confident that, as a team, we can offer an effective and lasting solution for large amount of the patients.

" The practice of medicine is an art, not a trade; a calling, not a business; a calling in which your heart will be exercised equally with your head.

The practice of medicine is an art, based on science. "

- Sir William Osler

# INTEGRATIVE BREAST IMPLANT ILLNESS RECOVERY PROGRAM

Many women are too sick or too immune compromised to undergo surgery without preparation. Microbial release from the surgery site or simply the immune response after surgery can be too much for the damaged system to handle. Performing surgery in such sub-optimal health conditions may have a negative impact on wound healing and recovery. Therefore, treatment of BII should be performed in stages.

## TREATMENT

The treatment of BII requires skill and experience. Treatment is not a matter of simply removing the implant and hoping the patient will recover. As the breast implant is usually encapsulated, the capsule need to remain intact and be removed along with the implant. This method is called 'en bloc' removal. Very few plastic surgeons are skilled in en bloc explantation. In addition to surgery, a women's health needs to be stabilized before even attempting to remove the implant. This can be achieved with an array of IV infusions, detoxification and other modalities.

## THE PROCEDURE

Breast implant removal needs to be planned and executed in stages: Optimization; Explant; Recovery; Re-augmentation. While some women choose not to pursue renewed breast augmentation others seek an alternative option. One option is stem cell augmentation through fat transfer to the breast. This can increase the breast by one to two cups sizes.

## MTHFR GENE

Many patients with BII report having a homozygous MTHFR gene deficiency. This means they have abnormal copies of two variants of the MTHFR gene. Many chronic diseases are linked to this problem, such as [fibromyalgia](#), irritable bowel syndrome, migraines, chemical sensitivity, frequent miscarriage and frequent blood clots.

As an optional part of this program, we can run genetic testing to see if your are MTHFR gene deficient. As this abnormality is so common among women with BII, our treatment program incorporates the use of methylfolate and methyl B12 as well as n-acetylcysteine (NAC).

## RECOVERY PROGRAM

### Stage 1 – Patient Optimization

- A 5 – 10 day program involving intravenous treatments, immune modulation, lymph drainage, detoxification and oral supplements.

### Stage 2 – Explant Surgery

- Explanation using the en bloc method
- Intraoperative lavage
- Intraoperative autologous cell therapy (SVF)

### Stage 3 – Recovery stage

- 6 – 12 week recovery period to allow stretched tissue to recover, post-surgical inflammation to subside and initial immune response to resolve.

### Stage 4 – Stem Cell Breast Augmentation (optional)

- Fat transfer to the breast
- Includes the use of SVF and Lipoaspirate to ensure permanent survival of the fat implant.



# FOUNDATIONAL PRINCIPLES

## REESTABLISH HEALTHY IMMUNE

If your immune system starts working in a coordinated way, it is really designed to rid us of unwanted bacteria, viruses and micro-organisms. Every breath we take is filled with microbes, but thanks to our immune system we normally stay healthy.

## OPTIMIZE THE CELLULAR TERRAIN

Life style, stress, bad diet, and microbes can all change the way our cells function and deprive them of the nutrients they need to repair themselves. By helping the cells work the way they should it makes it very difficult for microbes to take over and damage them.

## LOWER THE MICROBIAL

Lowering the overall load can only be good. Targeting single types of bacteria with antibiotics may be necessary when treating BII. By stimulating the cell's own antimicrobial functions and giving known, natural antimicrobials, we can take a load off of the immune system.

## REPAIR CELL- TO-CELL

Once the microbial load has interfered with the way our cells communicate with one another chaos rules in our bodies. Hormones go up and down, as do neurotransmitters and other substances. Cell therapy has a systemic effect to reset and re-regulate the cell signaling.

## REPAIR DAMAGE TO ORGANS, NERVES AND

Cell therapy, especially with stem cells, has the ability to repair and restore. Stem cells can replace tissue that has been damaged and repair organ structures. They can also be used to keep transplanted fat to the breasts live.

## REMOVE IMPLANT WITH EN BLOC PROCEDURE

Patients with BII need to undergo removal of their breast implants using the 'en bloc' method. This ensures that the tissue capsule, which has formed around the implant remains intact during surgery. Tissue damaged by possible implant seepage has to be identified and removed.

# STAGE 1 – OPTIMIZATION

## INTRAVENOUS THERAPIES

The integrative BII Recovery Program consists of a number of different IV infusions and other therapies. These are designed in the content and order to have a synergistic effect. Our intravenous therapies include the following IV applications:

### Myers' Cocktail

High intravenous doses of vitamins, minerals and acids show a pharmaceutical effect and are traditionally used to reduce tumor size, minimize the spread of cancer and improve the quality of life. These substances also provide the body with vital nutrients. The Myers' Cocktail is a therapeutic concept that was originally developed by the physician John Myers of Baltimore, Maryland. Myers' theory was by bypassing the digestive system through the intravenous administration of micronutrients, the blood levels of these substances could be greatly increased. In this way, the nutrients would be forced into the cells.

### Dioxychlor

Dioxychlor is a natural antimicrobial, which supplies oxygen to the cells. Administered in an infusion it may help eliminate toxins, parasites, bacteria, viruses and yeast.

### Glutathione

Glutathione is a substance produced naturally by the liver. It is also found in fruits, vegetables and meats. Free radicals in our body attack cells, damage DNA and contribute to aging. They are also involved in every disease. While vitamins such as C and E help to neutralize free radicals, glutathione deactivates the most destructive free radicals. Glutathione helps to recycle coenzyme

Q10 – an enzyme found in the energy-producing mitochondria of all cells – back to full strength after it neutralizes free radicals.

### Calcium EDTA

Calcium EDTA is typically used to remove lead from the blood stream. Also, it is thought to have many benefits in the optimization of cellular functions, helping the cell rid itself of metabolic waste and toxins.

### Detox Support

In order to optimize the immune response and reduce side effects of treatment, the body needs to be free of heavy metals and toxins. Detox support is thought to accelerate the natural excretion of heavy metals and other toxins stored in the body. We use infusions of magnesium and calcium EDTA as well as other natural remedies.

### High-Dose Vitamin C

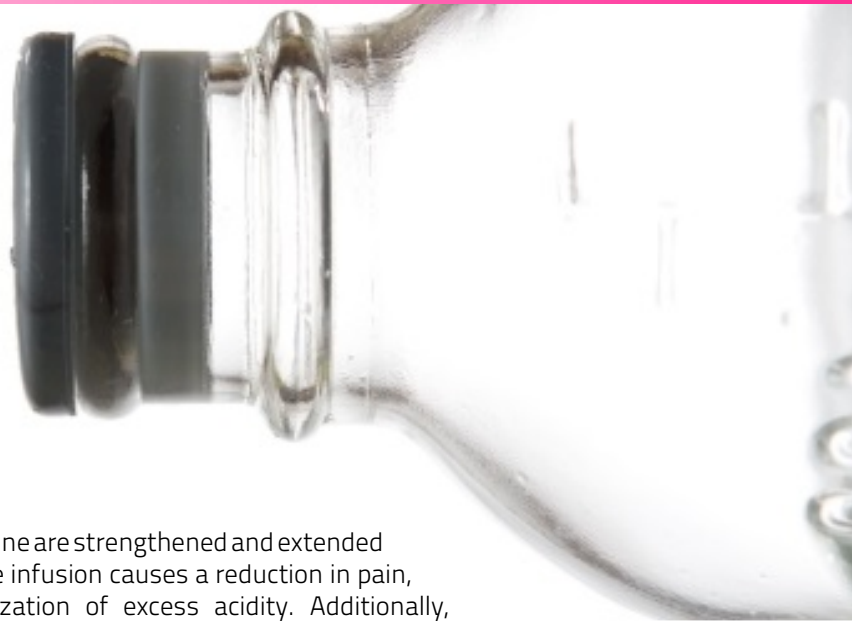
Vitamin C is an essential micronutrient for humans. Although the body is not able to produce this vitamin itself. Vitamin C neutralizes free radicals that can cause great damage to the organism.

### IV THERAPIES INCLUDED

- IV Myers' cocktail
- IV Dioxychlor
- IV Glutathione
- IV Calcium EDTA
- IV Chelation
- IV Vitamin C
- IV Immune protocol
- IV Phosphatidyl choline
- IV Neuro-amino-mix
- IV Liver support
- IV Sodium bicarbonate
- IV Ozone therapy

Please note: Due to local laws and restrictions, not all therapies will be available at all Infusio

## INTRAVENOUS THERAPIES



### Procaine / Bicarbonate IV

The multiple effects of the neurotherapeutic agent procaine are strengthened and extended when combined with the base sodium bicarbonate. The infusion causes a reduction in pain, improvement of the general condition and neutralization of excess acidity. Additionally, inflammatory and compensatory (systemic regulation) effects are observed.

### Immune Protocol

This proprietary mix of vitamins, minerals, glutathione, L-arginine, L-carnitine, zinc, acetyl cysteine, and alpha-lipoic acid is compounded to help regulate cell and immune function.

### Phosphatidyl Choline

Phospholipids are the basic building blocks of our cells. Given in combination with other substances, phospholipids can help with cell repair and detoxification. Patricia Kane is very well known for her PK-Protocol, in which she combines phospholipids with glutathione and folic acid to help restore healthy cellular function.

### Neuro Amino Mix

This proprietary mix of amino acids is designed to support detoxification and repair of the nervous system. We commonly utilize this IV infusion in the treatment of neurological disease and nervous system damage. In addition to this, it is key component in our Substance Dependency Detox Program. Neuro-Amino Mix can support patients trying to wean themselves off of pain or sleep medication.

### Liver Support Mix

As the name suggests, this proprietary blend of amino acids, glutathione and homeopathics is designed to support liver function. Patients with liver damage as well as those who have been taking medication over a longer period of time can benefit from this support. As our treatments are designed to enable detoxification, this IV infusion is used in most of our programs to help support the metabolism of the liver during treatment.

### 10 Pass Ozone

Ozone therapy is the use of ozone gas applied topically, rectally or intravenously. Healthy cells are stimulated and multiply more rapidly. Ozone therapies are thought to stimulate white blood cell production, kill microorganisms, improve oxygenation, help the body to fight infections and cancers, and stimulate the body's metabolism.

### Intravenous Curcumin

Studies suggest that curcumin may have anti-tumor, anti-oxidant, anti-arthritis, anti-ischemic, and anti-inflammatory properties. Inflammation has been shown to play a major role in most chronic illnesses, including neurodegenerative, cardiovascular, pulmonary, metabolic, autoimmune and neoplastic diseases.



# STAGE 1 – OPTIMIZATION



## TREATMENTS

### PHOTOBIOMODULATION

Photobiomodulation is the application of low level laser and infra red frequencies to stimulate mobilization of the body's stem cells. This treatment may influence the way the cells function, releasing a cascade of so-called transcription factors and reducing oxidative stress. This can support healing and regulation in the body.

### TRIGGER POINT THERAPY

Trigger Point Therapy is designed to relieve pain and promote deep muscle relaxation by cycles of pressure and release to specific points along the muscles. This active release technique is used to aid healing and stimulate muscle and metabolic function.

### GLOBAL DIAGNOSTICS

Global Diagnostics is an alternative whole body scanning and treatment system from Germany based on bioenergetics. The method is described in more detail later in this brochure.

### THYMUS THERAPY

The thymus gland plays a central role in our immune system. Thymus therapy is thought to support and restore healthy thymus function, thus improving the immune system. This method is described in more detail in this brochure.

### LYMPHATIC DRAINAGE

The lymphatic system is the body's drainage system. Nutrients as well as waste from the cells are transported through the lymph system. At times, the lymphatic system may need some support. Lymphatic drainage uses a pneumatic compression system applied to the legs and abdomen. The treatment helps reduce cellulitis, swelling and water retention. It is also used to assist in detoxification.

Please note: Due to local laws and restrictions, not all therapies will be available at all Infusio locations



# STAGE 1 - OPTIMIZATION

## ADD-ONS

At times our practitioners may recommend additional treatments to your protocol. The decision to do this is most likely based on newer findings while you are staying at our facility. These treatments are not included in the Cell Protocol and will incur an additional charge. Your practitioner will explain, in detail, why such a recommendation is being made. Additional treatments may include the following:

### BIO-FEEDBACK

Our Biofeedback system uses EEG to analyze the function of the brain. Disturbances in the wave patterns of the brain may indicate dysfunctional pathways between specific areas of the brain. Through simple training using light, sound and pictures the bio-feedback system helps you train your brain. This approach is especially helpful in the treatment of depression, emotional disorders, insomnia, brain fog and attention deficit.

### SANUM THERAPY

Sanum Therapy is a traditional German naturopathic therapy where probiotics, bacterial extracts, homeopathic compounds and minerals are combined to improve immune function, digestion and general health.

### SELENIUM

Selenium is necessary to generate antioxidant proteins that help prevent cell damage from free radicals, and thus protects against the development of certain chronic diseases. Selenium activates the antioxidant enzyme glutathione peroxidase. Selenium also has a role in regulating thyroid gland function and the immune system. Along with vitamin C and vitamin E, selenium is one of the more popular antioxidants.

Please note: Due to local laws and restrictions,  
not all therapies will be available at all Infusio  
locations



# STAGE 2 – EXPLANT SURGERY

## THE EN BLOC EXPLANT PROCEDURE

What to Expect

Dr. Raffi explains...



Performing an en bloc removal of a breast implant requires a lot of skill, patience and experience. It is important that the procedure has been well planned and tailored to the needs of the individual. For this, the pre-surgical consultation is imperative.

### THE INITIAL CONSULTATION

In a perfect world, I would like all of my patients to come in person for an initial assessment and consultation. I believe this is important, so that I physically examine my patient and personally assess her needs and expectations. Also, I feel it is important that a patient has met my team and has seen our facility. This will help to allay any fears and build a relationship of trust between us.

In reality, I understand that it is not always possible for someone to travel across the country to meet with us. In this case, I ask a prospective patient to forward any pertinent labs, scans and information to me. Also, I will need images of the breasts to plan my procedure. After having reviewed all the information, we can talk on Facetime or Skype and set an appointment for treatment.

### THE EXPLANT PROCEDURE

For me, and for the success of the procedure, it is important that the patient has been well prepared. Due to the devastating effect BII can have on the immune system, I always recommend a period of detox and immune modulation beforehand. This usually takes 10 days. Around the 7<sup>th</sup> day of supportive therapies is when I like to perform the explant procedure.

The procedure is performed under general anesthetic and can take anywhere from 2 to 4 hours. This much depends on the state of the implants and the extent of any leakage.

### EN BLOC REMOVAL

En Bloc means 'in one piece' and this well describes how I go about removing the implant. Very carefully, I detach the surrounding soft tissue from the capsule, which has formed around the implant. I take time to remove the capsule in one piece. If, for some reason, this is not possible, I carefully remove any remaining pieces of the capsule I can find. In some cases, the implant may have ruptured. This is when experience and patience is needed to carefully remove any tissue that has become contaminated. This process can take several hours.

During the procedure, I also remove a small amount of fat to produce a stem cell extract called stromal vascular fraction. Stromal vascular fraction contains primarily stem cells, but it also contains growth factors as well as other components vital to healthy cell function. This stem cell mix is given to you as an IV during the surgical procedure. As stem cells like to repair, my theory is that this will help speed recovery and wound healing after the surgery.

# STAGE 2 – EXPLANT SURGERY

## AFTER THE PROCEDURE

Once I am satisfied that I have removed as much seepage and tissue as needed, it is often necessary to place a drain into the wound before closing. The drain is typically left in place for several days. In some cases, especially if there has been a lot of seepage from the implant into the breast tissue, the drain may be in place for up to 2 weeks. Some patients choose to return home and have the drain removed by a qualified surgeon. Arrangements can be made ahead of time for this to take place.

## PATHOLOGY

In order to ensure the best possible treatment, I like to send the removed capsule material for analysis. This helps identify any microorganisms or pathogens that may have infected the tissue resulting in a more targeted post-surgical treatment. Of course, this analysis is quite costly, so I allow my patients to choose this option or not. Some women also like to take home the removed implants.

## POST EXPLANT BREAST AUGMENTATION

Many women are interested in re-augmenting their breasts once their implants have been removed. This can be achieved by inserting new implants into the healed breast or with stem cell enhanced fat transfer to the breast – the so-called Stem Cell Breast Augmentation. We can accommodate either option. Before making such a choice, it is important to take some aspects into consideration

## BREAST IMPLANTS

Breast implants are foreign objects implanted into the body. The term implant is a name developed by the implant company but the truth of the matter is these are foreign objects and foreign objects in your body can eventually be detrimental to some patient's immune system, health and even psyche. My experience has shown that some patients who insist on re-implantation after explant surgery re-capsulize within a short period of time and notice the detrimental effect to their health. Any patient seriously needs to consider the long term implications before opting for breast implant surgery. Even more so, women recovering from BII.

## STEM CELL BREAST AUGMENTATION

Our treatment of choice for breast restoration is stem cell enhanced fat transfer to the breast. This procedure involves removing fat from an area in the body and injecting it into the breast pocket. This will augment the size of the breasts. Stromal vascular fraction is mixed with the transferred fat tissue. This stem cell application is designed to help form a blood supply to the transferred fat and keep it live. Whereas typical fat transfers only last a few years, stem cell fat transfer is a permanent form of breast augmentation.

## IS THERE A RISK OF CANCER?

It is often said that fat transfer to the breast can increase the risk of breast cancer. This notion was particularly popular during the development of this procedure. While the idea that some fat cells, which can stimulate cell growth, may cause dormant breast cancer cells to grow may be sound; presently, there is no data in humans indicating that fat injected into the breast results in breast cancer.

For over thirty years, thousands of procedures involving fat transfer to the breast have been performed and documented worldwide. A large amount of these have also been performed on breast cancer patients. Interestingly, no increase in breast cancer rates has occurred. While the risk cannot be completely excluded there is presently no evidence known to us indicating that fat transfer to the breast will contribute to breast tumor growth.



# STAGE 3 - RECOVERY

## AFTER SURGERY

### A time to Recover

After any form of surgery a recovery phase is extremely important. This is particularly the case for women suffering from breast implant illness. BII takes a toll on your body and surgery, although necessary, is an additional trauma for the body. Support from your family and friends as well as a good home program will help you to a speedy recovery.

Recovery very often takes place in several stages. Many patients report an almost immediate improvement in their health a few days after surgery. This may last for a few weeks. A few weeks after surgery this state seems to change. Patients describe it as going through a stage of detoxification. This may include flu like symptoms, feeling tired and body aches. As this can last for several weeks, it is important to be on a good detox and recovery treatment protocol.

During the recovery phase, you can also support the healing processes taking place in your body. You will receive an individualized program for you to follow at home. This will include information about lifestyle, diet, nutrition, exercise, sleep and further treatments for you to pursue at home. We will also supply you with our recommended supplements to support healing and promote detox.

### PLANNING AHEAD

Before moving forward with any form of breast augmentation, it is important for the breast tissue and wound bed to completely recover. Skin, muscle and connective tissue, which has been stretched over large silicon or saline implants needs to recover and regain its original cell structure. Possible infection in the breast pocket will need to be irradiated and post surgical inflammation needs to subside. This typically takes six to twelve weeks.

The recovery period is also a time for emotional healing and contemplation. Meditation, cranio sacral therapy and other forms of energy medicine may give you some relief from the trauma of chronic disease. Also this time should be used to decide your next step. Once your implants have been removed, your breast size will be much smaller. Are you planning to pursue augmentation? Do you feel you would like to reinsert new implants? Is stem cell breast augmentation an option? Or, do you simply want to remain as you are? These are all important questions to consider and our team will do their best to help you with professional advice.



# STAGE 3 – RECOVERY

## HOME PROGRAM

### LIFESTYLE

Lifestyle is an important and often underestimated part of recovery. Physical and emotional stress as well as sleep habits, recreation choices, work ethic and diet all can influence our quality of life and speed of recovery.

### DIET

Hippocrates rightly said "Let food be your medicine and medicine your food". In the recovery phase, healthy food will be your main medicine. During your recovery, it is important to supply the body with all the healthy nutrients it needs while keeping it out of an inflammatory state. For this reason, our recovery program recommends a Paleo style diet; avoiding grains, sugar and most dairy. We also limit the amount of histamine triggers such as alcohol, cured meats, avocados and eggplant. Our team will give you guidelines regarding our dietary recommendations.

### EXERCISE

A mild but regular exercise routine is conducive to recovery. This may be hard at first, as your illness may have prevented you from partaking in much physical activity. Slow regular walks may be all you can do at the beginning. Our Infusio team will help you build up to a regular mild workout routine and find the right level for you.

### SLEEP

Restful, restorative sleep is imperative. The sleeping pattern is often disturbed due to BII. We like to utilize natural sleep aids to help prepare your mind and body to sleep and to help you feel refreshed when you awaken.

### DETOX

Healthy detoxification is important to cell health. BII is thought to be caused by toxic substances leaching into the surrounding breast tissue. If an implant has ruptured, it will have released its contents into the surrounding breast tissue. Our home detox routine is designed to support the body's natural detox pathways to allow the cells to release toxins and xenobiotics. This includes the use of chlorella, cilantro, personalized detox tinctures, Enterogel and Inositol.

### NUTRITIONAL SUPPLEMENTS

Nutritional supplements are helpful in restoring the balance of vital nutrients and trace elements in this system. This can include the use of zinc, and magnesium as well as vitamin therapy with vitamins D3, K and others. Some supplements, such as caprylic acid are anti-fungal and antimicrobial. Due to the extensive damage to the endocrine system, it is sometimes necessary to include some bio-identical hormonal support. Our team will prescribe your personal program.

### HOME TREATMENTS

You will also be prescribed several self-treatments to perform at home. These include simple things such as dry skin brushing to help with lymph movement, oil pulling to support detox and detox baths.

### PROFESSIONAL TREATMENT

Before coming to Infusio, you most likely were receiving some professional physical treatments such as chiropractic or osteopathy. These may still be of benefit after your surgery to aid your recovery. Lymphatic drainage, cranio sacral therapy are excellent modalities to help your body reorganize.



# STAGE 4 – AUGMENTATION

## STEM CELL BREAST AUGMENTATION

Stem Cell Breast Augmentation is a safe and natural way to increase breast size.. The procedure utilizes a cutting edge technique in which fat tissue along with stem cells are taken from your body and implanted into the breasts.

Our new technology utilizes developments, which were pioneered in Japan and Europe. This new approach incorporates the use of lasers to activate the stem cells as well as supportive therapies to optimize the immune system and condition of the tissue. Due to the new, European method of processing the cells, over 90% of the transferred fat tissue remains alive and active. This all helps to achieve an optimal outcome.

Stem cell augmentation is different to other implantation methods. In contrast to silicon or saline implants, the stem cell augmentation is permanent. Other implants often need to be replaced over time and they can cause scarring or implant illness. As stem cell breast augmentation only utilizes your own tissue, there is no risk of immune reactions, leakage or encapsulation.

Implanting stem cells from the fat means you can utilize your own stem cells. In this way, there is no risk of allergic reaction. Also, no donor tissue is required and there is no use of controversial embryonic stem cells. Stem cell breast augmentation will effectively result in an increase in breast size. The breast will look and feel natural as there is no heavy implant inside. The breast size can be increased by one or two bra cup sizes without any of the complications associated with implants.

Once applied, the stromal vascular fraction, containing active stem cells, can help grow a new blood supply to the transferred fat. This will supply the fat cells with oxygen and nutrients and keep the fat alive. The transferred fat becomes an integral part of the breast. Stem cells can also release anti-inflammatory substances to aid in healing and release growth factors to tighten and condition the skin over the breast.

This form of stem cell breast augmentation does not interfere with future breastfeeding or mammograms.

### STEM CELL VS IMPLANTS

Stem cell breast augmentation limits the size of the breast enlargement. When transferring fat to the breasts, an optimal result can be obtained with an increase of 1 – 2 cups sizes. Any enlargement beyond this size can only be achieved with a breast implants. This can be a saline, silicon or co called gummy bear implant.

If you opt for the use of a breast implants. Please be aware that replacing an implant can again trigger the symptoms associated with breast implant illness.

An estimated 1,571,689 women received breast implants in 2014\*.

\*ISAPS International Survey on Aesthetic/Cosmetic

# STAGE 4 – AUGMENTATION

## AUGMENTATION PROCEDURE

During the procedure, the fat tissue is manually processed to preserve the stem cells as well as a host of supportive cells and growth factors. This unique combination of tissue enables the transplanted fat to form its own blood supply. The fat is no longer used simply as a filler. It now can retain its function as live tissue, growing its own blood supply, and becoming an integral part of the breast.

The breast augmentation procedure is performed under general anesthetic and takes approximately four hours. For health reasons, some women opt for a procedure under local anesthetic, but this is very uncomfortable and not recommended.

During the procedure fat is harvested from different areas around the body for the fat graft to the breasts. The bulk of this fat forms the volume of the new breast size. A small amount is also taken and used to produce stromal vascular fraction and lipoaspirate.

The stromal vascular fraction and lipoaspirate are mixed with the fat graft and then injected into the breast tissue to enlarge the breasts.

# 1

During the first step of the procedure, fat tissue is gently harvested with a liposuction device, which uses a water stream to gently remove the cells.

# 2

Next, in a unique process, the harvested tissue is broken down and the oil removed. This leaves a concentrate containing stem cells, growth factors and other important cell structures and compounds.

# 3

During the third step, concentrated stem cells, along with the fat tissue, are injected into the breast.



Up to 1,100,183 of them will need re-operation within the next 10 years\*\*.

\*\*FDA Update on the Safety of Silicone Gel-Filled Breast Implants June 2011

# CELL THERAPY

## Correcting a Common Misconception

Cell therapy is the most modern form of regenerative medicine. It is described as the use of tissues, cells and cell extracts which have the ability to repair, replace or restore biological structures and functions that may be lacking due to aging, disease or destruction.

We often think of stem cells as cells, which like to change into, and replace other damaged cells. While that may be true to a certain level, stem cells do much more than that. Their main effect is to regulate body functions and then replace what needs to be repaired. To illustrate this, we can look at studies performed with patients requiring knee and hip replacements. These patients receive stem cells injected directly into their joints. Interestingly, a number of these patients reported improvement in their cognition, improvement of their thyroid function, weight loss etc.. These effects demonstrate the systemic effect stem cells have, even if applied locally.

Other clinical trials indicate that stem cells work best when mixed with other supportive cells and growth factors.

## STROMAL VASCULAR FRACTION

Instead of using pure stem cells, our I program utilizes Stromal Vascular Fraction (SVF). This is an extract, derived from fat tissue, which contains stem cells as well as a whole array of other important cells, exosomes and growth factors.

Stromal vascular fraction is a very complex substance. In fact, science has not yet identified all components found in SVF. What we do know is that the growth factors contained in SVF can turn off an inflammatory response. They can also cause cells to multiply and they can call in specialized cells to perform specific functions.

Studies indicate that stromal vascular fraction does much more than simply repair. Its application triggers a systemic response, activating the body's ability to regulate cell function and promote healing. Stromal vascular fraction and its use in cell therapy is very well researched and is safe to use.

## LIPOASPIRATE

Another form of cell therapy is the use of lipoaspirate. Put simply, this is fat tissue which has been mechanically broken down and the impurities and oil have been washed out. What remains is a gel which is rich in stem cells and other supportive factors. As lipoaspirate is not a liquid, it cannot be given as an IV infusion. Instead, it can be added to fat grafts to make them permanent. Its consistency also lends it to be used as a filler for the face and can be used for breast and body sculpting.

## THE ROLE OF CELL THERAPY

- Reduce inflammatory state
- Repair cell to cell signaling
- Repair damage to cells
- Optimize immune response
- Systemic repair of cell functions

# THYMUS THERAPY

Thymus therapy is the most important factor in immune therapy. The initial therapy involves a series of thymus extract injections, which activate and balance the body's immune system. This is what we call immune modulation. It is very different from simply boosting the immune system. The goal of immune modulation is to establish a healthy immune cell ratio rather than just produce more immune cells. In nature, the thymus gland plays a key role in cellular immune modulation.

## MODERN DAY THYMUS THERAPY

Thymus therapy can be traced back to Dr. Elis Sandberg from Sweden, who was having promising results in treating chronic diseases and cancer as far back as 1938. He developed his own thymus peptide extract called THX. By the 1980's Sandberg had successfully treated more than fifty thousand patients. In addition to the positive results of his treatment, many of his patients experienced significant anti-aging effects. This method has been used in Germany now for over 30 years and it has replaced the classic method of Live Cell Therapy developed by Professor Niehans.

The use of thymus extracts has been extremely well researched. There are over one thousand four hundred scientific studies about the use of cell extracts, most of them focusing on the use of thymus. Through modern preparation techniques, these products are safe to use. As with all forms of supplements and medication it is important to consider the risk of a negative or allergic reaction. The tens of thousands of case reports show that thymus extracts are safe for use by most patients. Most issues can be avoided by choosing a high quality product, produced in a certified production facility.

## Examples of where thymus therapy may be effective:

- Allergies
- Arthritis
- Asthma
- Autoimmune diseases
- Blood pressure irregularities
- Cancer
- Chronic fatigue
- Chronic gastrointestinal problems
- Chronic infections
- Chronic liver disease
- Diabetes mellitus
- Disturbances of the thyroid gland
- Fibromyalgia
- General loss of vitality
- General signs of aging
- Hormonal dysfunction
- Immune support in AIDS sufferers
- Impotence and sterility
- Infertility
- Insomnia
- Lyme disease
- Male andropause
- Menopause
- Mood disorders
- Multiple sclerosis
- Osteoporosis
- Prostate enlargement
- Poor healing of wounds and fractures
- Rheumatism
- Sexual dysfunction
- Skin disorders
- Sleep disorders
- Symptoms of menopause
- Tinnitus



# GLOBAL DIAGNOSTICS

## Whole Body Analysis

Conventional diagnostic methods may reveal important indicators of stressors to the body, but rarely detect the underlying disorders, which are preventing the body from healing. When dealing with multiple complaints involving different organ systems, it is often a challenge to find which therapeutic intervention will support healing, and which may overwhelm the body, triggering a negative reaction. Global Diagnostics is designed to provide a comprehensive view of the organ systems to see how they are interacting with one another.

The Global Diagnostic System uses an advanced method called 'Vitalfeld' technology (German for 'dynamic field technology'). It enables the practitioner to measure and visualize energetic structures of the body. In less than ten minutes, the Global Diagnostics system automatically analyzes and records the patient's energetic reaction pattern. Each body part and every body system, whether healthy or diseased, has a specific reaction pattern to weak, external stimuli. Based on this reaction pattern, valuable conclusions can be drawn about the energetic state and the functionality of the organs and organ systems. The analysis covers more than five hundred and fifty body objects such as nerves, muscles, joints, organs etc. as well as the thirteen organ systems. After the measurement is complete, the results are immediately displayed on the computer monitor for interpretation.

## MORE THAN JUST ANALYSIS

The Global Diagnostics system can be used to monitor the effects of a treatment protocol. We often repeat the analysis several times during the treatment process. The results help us to adjust the protocol and optimize it to suit your body's immediate needs.

The Global Diagnostic system can do more than just analyze. It can also be programmed to provide a bio-energetic treatment to support and stabilize the body systems. Based on the Global Scaling Theory, it can provide over two hundred and forty different treatments to help rid the body of bacteria, viruses, fungi, mites, and parasites.



## WHAT TO EXPECT

A Global Diagnostic measurement is a simple and painless procedure. Usually, you will be sitting in a comfortable chair or lying on the treatment table. Two small electrodes are placed on your ankles and the Global Diagnostic sensor is attached. During the eight minutes it takes for the analysis to run, you will be required to remain quiet and relaxed. Enjoy eight minutes rest, without having to check your cell phone or emails.

Once the initial test has been performed, the practitioner may decide to perform some additional testing. Usually, the whole procedure is finished within about 15 minutes. The test results are immediately displayed on the computer monitor. They consist of several graphs, tables, lists, and diagrams, which will be reviewed with you. During this time it is helpful for you to take some notes as the results are very detailed. During the discussion, you will also receive tips and instruction on ways to help yourself achieve optimal health.



# PHOTOBIOIMODULATION

## Treatment With Photo medicine

Cold Laser Therapy is a colloquial term for photobiomodulation or Low Level Laser Therapy (LLLT). It is a light therapy using lasers or LEDs to improve tissue repair, reduce pain and inflammation wherever the beam is applied. Usually applied by a doctor, therapist, or technician, treatments take about ten minutes and should be applied two or more times a week. Photobiomodulation has been used for many years on sports injuries, arthritic joints, neuropathic pain syndromes, back and neck pain. Over three hundred randomized clinical trials have been published on Photobiomodulation, half of which are on pain. These studies indicated significant reduction of inflammation equal to or better than NSAIDs within two hours, analgesic effects that last for forty-eight hours, and healing time of chronic tendinopathies reduced by 70 percent.

## HOW COLD LASER THERAPY WORKS

Light can stimulate or inhibit cellular functions according to its intensity and the time applied. Lasers and LED's produce intense beams of light at specific wavelengths. When the right wavelength at the right intensity is used at the correct anatomical location for the right amount of time you can stimulate repair, resolve inflammation and reduce pain.

## PHOTOBIOIMODULATION AND STEM CELL THERAPY

Studies have shown, that by exposing certain areas of the body to photobiomodulation the amount of circulating stem cells can be greatly increased. Photobiomodulation may also be used to activate stem cells. For this reason, we use photobiomodulation as a activator before and after the cell therapy.

### PHOTOBIOIMODULATION IN STEM CELL THERAPY

Philip Battiade

For many years now, I have used laser therapy as a means of treating patients with sports injuries and pain. To be honest, the results were often mixed which made me unsure of the effectiveness of such therapies. Now, since our work with THOR, my opinion has changed. Photobiomodulation has become my treatment of choice when dealing with any kind of pain syndrome. THOR has worked closely with us, to train my team and help develop the laser technology I need to offer my patients a safe and effective treatment.

Their work with NASA and Harvard Medical School has proven to be invaluable in establishing low level laser therapy as a reliable treatment modality.

Since incorporating photobiomodulation into our stem cell program, we have seen a significant increase in stem cell harvest and post proliferation yield. Laser therapy is certainly a welcome addition to our cell therapy protocol.

## APPLICATIONS:

Cell growth stimulation  
Sprains and strains  
Osteoarthritis  
Post-operative pain  
Tissue healing  
Sports injuries  
Back and neck pain  
Frozen shoulder  
Tennis elbow  
Skin disorders





# NovoTHOR

Photobiomodulation therapy is the application of red/near- The NovoTHOR is safe, relaxing and has no negative side effects. You simply relax in the treatment pod for 8 - 15 minutes of whole-body restorative light treatment.

The advantage of the NovoTHOR is it is a whole body delivery system of photobiomodulation therapy that has been designed to deliver optimal wavelengths, power densities and dosages based on published clinical research outcomes.

The intended uses of the NovoTHOR are restoration of motion to joints, improved muscle performance, decreased post exercise soreness, and adjunct to obesity as part of a diet and exercise program.

NovoTHOR applies infrared light to tissue where there is degeneration or injury, to improve repair and reduce inflammation/pain. It's main function is to reduce oxidative stress.

Oxidative stress is accepted as the underlying trigger for most diseases and degenerative conditions. It is also a component in the inflammatory phase of acute and chronic injuries.

NovoTHOR:

promotes regeneration

reduces inflammation

reduces pain

is non toxic

is non invasive

has no side effects

Over 400 randomized Controlled Trials have been published using photobiomodulation therapy devices.

Regular treatments of just 8-15 minutes reduces pain, while improving muscle performance and reducing fatigue.

# TEN PASS OZONE

## High Dose Hyperbaric Ozone Therapy

The 'Ten Pass' was developed by a senior European Physician, Dr. Johann Lahodney. Dr. Lahodney's research showed that high dose ozone was helping his patients heal faster from skin wounds, infections, pain, tinnitus and other chronic diseases such as Lyme. His research also suggests that OHT releases stem cells. Other Doctors and patients using Ten Pass are reporting improvement with their Lyme disease symptoms, depression, energy levels, sleep quality, herpes, erectile dysfunction and a variety of other medical conditions.

## HOW IS TEN PASS ADMINISTERED?

The ozone treatment takes about 2 hours, in which high doses of ozone are given intravenously. Infusio believes the most superior form of delivery, involves removing about 6-7 ounces of blood into a vacuum bottle, pressurizing it with oxygen/ozone gas at a concentration of about 70 mcg/cc and returning it rapidly to the patient. (This is one pass). This process is then repeated 10 times giving you up to 140000 mcg of ozone.

To perform the treatment safely, heparin is used. Heparin can interfere with clotting for up to 12 hours. For this reason, please let us know if you have a source of active bleeding such as any fresh wounds, nose bleeds, hemorrhoids, menstruation, etc.

Your blood pressure will be monitored before and sometimes during the session.

Once all ten passes have been received, an IV cocktail containing Vitamin C, Calcium, Magnesium and B vitamins complete the therapy.

After the procedure a small compression bandage will be applied to the injection site. You must leave this in place for 6hrs to prevent bruising or bleeding.





For more information or to book a  
consultation, please contact:

**INFUSIO BEVERLY HILLS**  
**TEL: 888 605 6579**

w w w . i n f u s i o . o r g

## IMPORTANT NOTICE

At present , the application of stromal vascular fraction in some countries is classed as experimental medicine.  
If this is the case in your country, our therapy may not be available or be performed by as part of a clinical trial.  
Due to local legislation the SVF harvesting or manufacture may be handled by a third party contractor.

The statements contained in this document have not been evaluated by the FDA or any other regulatory body.  
No claim is being made that this program represents a cure for Lyme Disease.  
The information is not intended to diagnosis or treat any disease. Please consult a physician.  
The statements contained represent the personal opinion of Philip Battiade.  
For more information:

[www.infusio.org](http://www.infusio.org)



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BY PHILIP BATTIADE