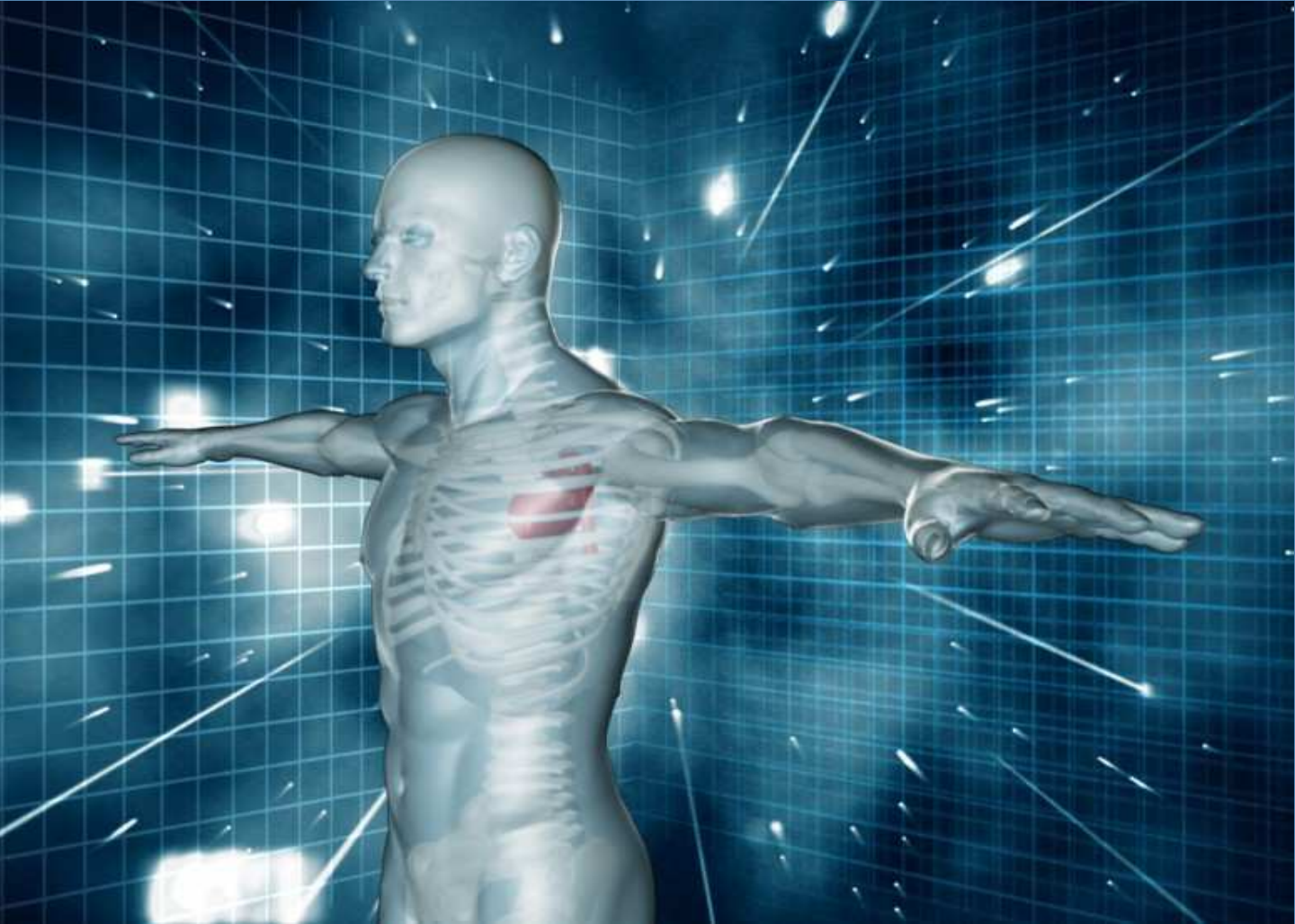


Your Guide to PEMF Therapy



PULSE
WELLNESS CENTER

PEMF Questionnaire

Please answer the question below to learn if PEMF therapy can help with your condition:

Question #1

Do You Have Cells?

Yes _____

No _____

If you answered YES to the above question, PEMF can help with your condition!

Ok, so this may sound like a trick question, but its actually fact. A drop in cell voltage precedes every injury or disease of the body. Because PEMF charges and improves cellular health, your condition can only benefit from PEMF therapy and in most cases in a very meaningful way.

Great health and vitality is directly related to the voltage of your cells.

Bonus Question

What is the only organ in the body that cannot get cancer?

Answer

The Heart!

Have you ever heard of HEART cancer? No, and the reason is that your heart is the highest electrically charged organ in the body.

Disease cannot survive in a highly charged environment. By increasing the voltage of your cells via PEMF cellular charge, disease cannot subsist and expedited injury repair must result.

Pulsed electromagnetic frequency (PEMF) is most commonly known to be used as a reparative and pain reduction therapy. With over 40 years of clinical studies, research suggests that the pulsed signal in PEMF activates the body's chemistry to heal more rapidly. Our bodies are made up of 70 to 100 trillion cells, and having healthy cells is vital to your overall health and well-being.



By restoring the body's natural electro-magnetic energy through PEMF therapy, cell metabolism is boosted, blood cells are regenerated, circulation is improved, oxygen carrying capacity is increased, inflammation is reduced and pain is decreased.

Currently, we have entered an era where PEMF technology allows us to broadcast and deliver electromagnetic fields that charge our own cells into a state of super charge and performance. PEMF is like a magnetic switch that turbocharges cellular energy production reduces pain and expedites healing in a significant way.

Tens of thousands of patients have been treated successfully with PEMF for almost every condition including arthritis, neck and back pain, sciatica, sports injuries, post-operative healing, multiple sclerosis, Parkinson's, Lyme, Fibromyalgia, Lupus, Insomnia, depression, migraines, bone healing, osteoporosis, skin diseases and every form of acute and chronic pain.

PEMF therapy has been FDA approved since 1979 for the treatment of several conditions including bone fractures, joint fusion, post-operative superficial soft tissue and depression.

Healthy cells mean a healthy body



Healthy cells maintain their electrical charge & balance, allowing them to repair and regenerate themselves, and permit the unrestricted exchange of water, nutrients, and waste into and out of the cell.



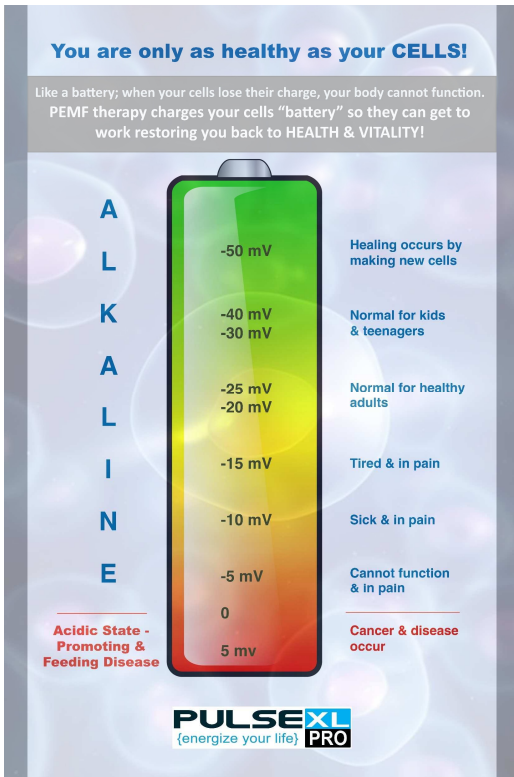
Unhealthy cells lack sufficient electrical charge, which interferes with the repair cycle and restricts the essential flow of water and nutrients. Without these key elements, cell health and the overall health of the body suffers.

Through aging and the build-up of toxins in our body's environment, our cells lose energy! PEMF can fix this!

WHAT TYPE OF CELLS DO YOU WANT, WORKING TO KEEP YOU HEALTHY AND WARDING OFF DISEASE?



How Does PEMF Work?



We can think of PEMF as a battery charger for our cells. The voltage of a healthy cell is about 30 - 70 millivolts and when we get sick that voltage drops to 15 millivolts or less. Once our cells drop below that level they are unable to heal and will remain dysfunctional. By inducing a specific electrical magnetic current into damaged cells, PEMF therapy slows or stops the release of pain and inflammatory mediators, increases blood flow of the cells, and re-establishes normal cell interaction. With reduced inflammation; pain decreases, energy increases, and faster tissue healing occurs.

Pain Management

PEMF therapy has shown to be effective at reducing pain both in the short-term and long-term. The ways by which PEMF therapy relieves pain include pain blocking, decreasing inflammation, increasing cellular flexibility, increasing blood and lymph circulation and increasing tissue oxygenation.

Blood Circulation & Lymphatic Vessels

As PEMF therapy mechanically stimulates blood vessels and blood flow, the blood vessels pump blood and oxygen into the cells. Simultaneously, PEMF therapy mechanically stimulates the lymphatic vessels and waste products are hauled away from the cells more efficiently. PEMF therapy supports immune health by mechanically stimulating lymphatic drainage and blood flow.

Inflammation

PEMF therapy treats the cellular source of swelling by recharging the cells with a mild electromagnetic current. This stops the release of pain and inflammatory mediators, reduces inflammatory fluids and allows an increase in blood flow, therefore increasing oxygen intake. This helps the cells heal faster with less swelling, pain and bruising.





PEMF RECHARGES YOUR CELLS BATTERIES

So Like Fully Charged Power Tools, Your Cells Are Now Ready to Get to Work

Tissue and Muscle Flexibility

PEMF therapy successfully increases membrane and skin flexibility by increasing the synthesis of collagen, a crucial protein that supports membrane elasticity, within the fibroblasts. In doing so, PEMF therapy increases tissue and muscle flexibility, and increases range of motion.

Cellular Growth and Repair

The many intra/inter cellular processes and activity stimulated by PEMF therapy lead to faster cellular and tissue regeneration. This fact is shown by the results of many studies on a variety of tissues, including bones, spine, cartilage, intestines, blood vessels, nerves, brain and muscles.

Bone Growth Stimulation

PEMF enhances the electrical polarity by inducing an electrical field at the fracture site, which supports the natural healing process and stimulates fracture repair.

PEMF bone growth stimulation generates a time varying magnetic field within the body. Thus, the electric potential created by PEMF stimulates fracture healing.

Brain Health

PEMF is thought to help correct electrical signaling and chemical imbalances in the brain. Magnetic fields are sent through the scalp and skull to a particular area of the brain. When the magnetic field enters the brain it creates a small electrical current. This electrical current stimulates the brain cells (neurons) in a targeted brain area and causes them to fire (or send an electrical impulse).

Detoxification

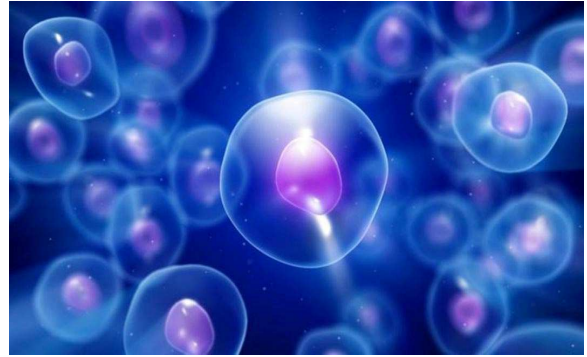
PEMF restores and enhances the efficiency of the cells mitochondria and production of ATP, the vital element for charging up the cell walls. When sufficiently charged, the cell will then expel toxins and waste products more efficiently. Cellular pH alkalinity increases allowing for better oxygen uptake and suppression of harmful toxins and infection.



Effects of PEMF Therapy

PEMF therapy can prove to provide positive results for various conditions. Physicians around the world are observing improvements in patients' energy levels and feelings of being 'recharged' when they are treated with PEMF. They also report the absorption of nutrients increased; detoxification is enhanced; and emotional health is improved.

Additionally, physicians are also reporting that patients with extremely bad blood values, severe gut or joint inflammations and have high acidity, benefit greatly from PEMF therapy. Their most powerful observation is the increased activity, size and movement of the white blood cells. PEMF improves circulation so the conversion of nutrients and oxygen inside the body can occur at optimum performance.



With PEMF, the immune system also becomes healthier; the nervous system relaxes; bones and joints become stronger; and liver, kidneys and colon can rid themselves of impurities thus detoxifying the body. PEMF Therapy can reduce pain and improve the quality of your life by allowing your body to function as it was designed to do.

Reported Benefits of PEMF Therapy

- Reduced back, neck, joint, nerve, arthritis and muscle pain
- Reduced inflammation
- Increased range of motion
- Faster functional recovery
- Reduced muscle loss after surgery
- Increased tensile strength in ligaments
- Faster healing of skin wounds
- Enhanced capillary formation
- Accelerated nerve regeneration
- Reduced tissue necrosis



What We Treat with PEMF Therapy

Technically PEMF does not TREAT the condition, rather it up-regulates the body's natural healing functions and optimizes the body's ability to heal itself. Improvements can be seen in the following:

- Bones, joint, muscles: arthritis, sprains, bursitis, osteoporosis, post-surgical wound healing, and jaw/tooth disease
- Skin and connective tissue: Diabetic ulcers, radiation and thermal burns, surgical incisions, muscle firming, reduction of wrinkles
- Organs: Heart, lungs, liver, kidney, prostate, uterus, etc.
- Brain: Memory, concentration, depression, Parkinson's, ADHD, and mental focus

Unlike other systems that produce extremely weak magnetic fields, a major advantage of our systems is their enhanced magnetic field strength (about 1,000 times more powerful), which substantially improves treatment results. The systems are completely safe with absolutely no side effects.

PEMF Can Offer Immediate Pain Relief

PEMF can often provide fast and immediate pain relief within just a few minutes of the initial session to those suffering from chronic or acute pain. With multiple sessions, PEMF has been known to completely reverse chronic pain and disease. Within days of use, PEMF has the capacity to accelerate injury recovery that normally would have taken weeks or months to fully recovery.



In 1979, the FDA cleared PEMF therapy in the form of electrical bone growth stimulators use in treating non-union fractures. Subsequently, the FDA cleared PEMF therapy for failed joint fusion. In 1987, the FDA approved high PEMF devices for adjunctive therapy in the palliative treatment of postoperative edema and pain in superficial soft tissue.



After early space travel in the 1960's, American astronauts returned to earth very sick and with depleted strength and energy. NASA eventually determined that the problem was that the astronauts had been cut off from the earth's magnetic charge. Once NASA equipped space capsules with Pulsating Magnetic Fields, the astronauts no longer faced the same problems with sickness and lack of energy.



IN THE SPOTLIGHT!

Dr. Oz aired a special show on the pain-relieving effects of this ground-breaking therapy.

"What if you could harness the powerful force field inside of you to feel better, sleep longer and most importantly, ease your chronic aches and pains? – That's the promise of magnetic therapy!"

-Dr. Mehmet Oz,
 Professor of Surgery, Columbia University

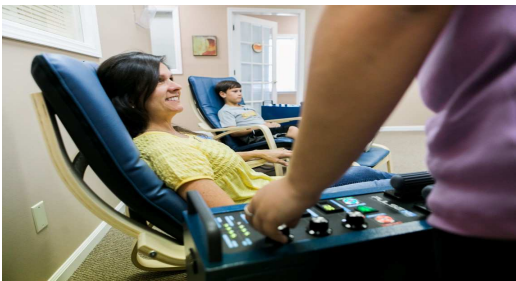


PULSE XLTM

SOLID STATE SYSTEM PRO



There are many choices for PEMF therapy, but nothing compares to Pulse XL Pro Technology!
The Pulse XL PRO is the only PEMF Exercise system in the world to combine solid-state engineering, integrated electronics, user-controlled adjustable pulse and magnetic field strength, with up to 10Hz of pulsing power.



The Pulse XL PRO provides up to 10 Hz of pulsing power and generates a magnetic field more than 3 times stronger than any Cellular Exercise system in the US.



Individual controls for both FREQUENCY and STRENGTH allow custom-tailored charging sessions to better address individual needs.



The Pulse XL Pro features our revolutionary Solid-State construction. No moving parts means our systems produce more powerful and precise magnetic fields than any other machines on the market.

To find out if Pulse XL Pro PEMF therapy is right for you, contact us to schedule a no-obligation consultation or take advantage of our current discounted trial offer of 2 One-Hour PEMF Sessions for \$99. Call Now: 203-970-4466

Pulse Wellness Center

76 Valley Rd, Cos Cob, CT 06807- Ph 203-970-4466 -

www.PulseWellnessCenterCT.com

