

At Regenerative Medical Institute we specialize in treating most all conditions causing joint, tissue and musculoskeletal pain. Our mission is to successfully eliminate or reduce pain so that our patients may get relief from suffering, regain function and improve their quality of life. Our therapeutic treatments are aimed to treat the cause of pain by promoting and supporting the body's natural ability to heal. Our clinical team strives to provide the highest standard of care using the best available technology. We only use scientifically proven FDA approved devices for diagnosis and treatment. Our approach is designed to provide a comprehensive treatment program targeted the needs of each individual patient.

What Do We Treat?

Neuropathy is a common disease composed of symptoms of pain, tingling, numbness, pinprick and burning sensations. Joint pain and musculoskeletal pain all have a common root cause which is inflammation. Our technology is directed to treat the root cause of the symptoms that cause inflammation, thus over time providing relief of symptoms.

How Does It Work?

The advanced technology uses electrical cell signaling to regenerate nerve function. Over time, a series of treatments, the nerve endings are stimulated at programmed energy frequencies stimulating a response. In addition it provides neuromuscular re education and promotes increased circulation

Electric Cell Signaling

HOW DOES IT FEEL AND WHAT CAN I EXPECT?

The treatments are not painful. Patients who have experienced treatment with electric cell signal energy waves report a tingling, vibrating, pulsations or mild pressure like sensations. Some describe the sensation as feeling like running water under their skin or a deep tickling sensation that makes them feel sleepy. In almost all cases, patient report an enjoyable, even pleasurable sensation. To learn more, please visit our website where you can read patient testimonials and watch videos.

WHAT CONDITIONS DO WE TREAT?

- Chronic Joint pain (Knee, hips, shoulders)
- Symptoms of neuropathy
- Neck, low back pain
- Post- traumatic pain syndromes
- Relaxation of muscles spasms
- Chronic leg swelling and edema
- Management and symptomatic relief of chronic (long- term) intractable pain
- Post surgical pain- as adjunctive treatment in management
- Foot drop
- Fibromyalgia
- Shingles
- Prevention of muscular retardation of disuse atrophy
- Increasing blood circulation
- Maintaining or increasing range of motion

**Tired of living with pain?
Unable to sleep?
Prescriptions aren't working?
Want to return to a more active lifestyle?**

**GET PAIN RELIEF
WITHOUT
ADDICTIVE/ INEFFECTIVE
PRESCRIPTION DRUGS
NO MEDICATIONS
NO MAJOR SIDE EFFECTS**

**WE CAN HELP
CALL OUR FRIENDLY
STAFF TODAY
205-774-8222**



Regenerative Medical Institute
INTEGRATIVE HEALTH AND WELLNESS MEDICINE

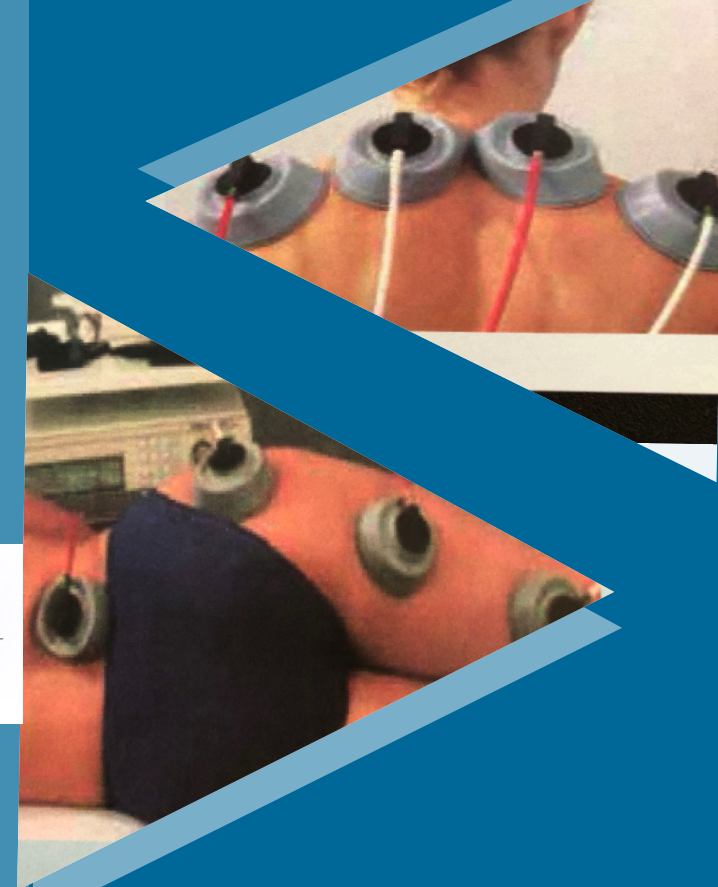
**1849 Data Drive, Suite 1
Hoover, AL 35244
www.Regenmedclinics.com
P 205-774-8222
F 205-319-4899**



Regenerative Medical Institute
INTEGRATIVE HEALTH AND WELLNESS MEDICINE

PAIN MANAGEMENT

**GOT PAIN?
WE CAN HELP!**



**Specializing in
Neuropathy, Muscular
& Chronic Joint Pain**


History

The use of "electricity" in medicine has been described in the literature for more than 2000 years. Electromedicine was actively used medically in the 1800s but it fell into disfavor by the early 1900s. In the 1960s electromedicine rebounded after medical researchers (Melzak and Wall) published their innovative work "Gate Control Theory in Pain." They proved that the medical use of electricity was irrefutably effective in mitigating pain. Today, ongoing worldwide aggressive research involving electrical and electromagnetic field technology (regional to as electric cell signaling or signal energy waves) has demonstrated reproducible, even superior therapeutic clinical outcomes for a myriad of medical conditions and syndromes. For the human biosystem, these innovative technologies are ore appropriately aligned with quantum biology, physics or quantum physics and less on biochemistry.

Description

Electric cell signaling treatment (EST) refers to the use of electronic signal energy waves produced by an ultra- high digital frequency generator (UHdfg). These therapeutic pulsed energy waves are comfortably and non-invasively delivered directly into the body's desired anatomical region. The neoGEN-Series signal energy waves, along with associated harmonic resonance frequencies, are used to physiologically imitate, exhaust or block certain functions of the amacrine, somatic or sympathetic nerve fibers for comprehensive patient treatment success. Even newer research involving electric signal energy waves with expanded and sweeping frequency at a quarter-tone scale rate are referred to as electric cell intonation (ESI). The neoGEN-series system is a state-of -the art, technically-innovative medical device for producing electric cell signaling energy waves (EST and ESI).

The system is used to successfully treat circulatory issues, all types of acute and chronic pain, long-term (intractable) pain and drug- resistance pain. The neoGEN- Series also offers specific- parameter signaling for efficacious neuro-muscular reduction, muscle strengthening



Frequently Asked Questions

Will neoGEN-Series electric cell signaling treatments help me?

Once prosper physician diagnosis is made, a specific protocol will be tailored to treat your condition. The proper electrodes will be anatomically positioned, and comfortable treatment will be initiated. Patients almost always report an immediate acceptable reduction in pain during the treatment. Depending upon your diagnosis, a series of tailored treatments will be clinically administered on a daily to three times weekly scheduled for two weeks. Patient reevaluation is done each two weeks to review your overall treatment success and to modify the program for continuing subsequent treatments.

How many neoGEN-Series treatments will be necessary?

Electric cell signaling treatment regimens are similar to pharmaceutical regimens. It normally takes 10-15 varied-parameter treatments depending upon your diagnosis and improvement. The typical treatment time is between 15- 30 minutes per session but can also vary depending on the specific parameters necessary and included in the medical system program used with your prescribed treatment regimen. Additional treatment sessions may be prescribed by the physician to achieve optimum treatment outcomes.

Are there any side-effects from electric cell signaling treatments?

Not normally! However, as with any medical procedure, there can be some minimal side- effects his/her medical condition. These side- effects can be easily avoided with treatment adjustments and could include: a relaxed or fatigued sensation, euphoric sensations and elevated energy, mild headache, increased bowel activity, mild muscle soreness, and/or the original pain seems to have moved to another location.

Are there medical indications that are not helped with electric cell signaling treatment?

Not normally, but this depends upon the individual, his/her medical history, length of time with the condition and the general prognosis. The medical technology used in the neoGEN- Series device has almost unlimited parameters and possible adjustments. The protocols can be adjusted or modified to treat most all indications (as listed in: INDICATIONS) by varying program parameter, dosage, length of treatment time, etcetera.

Has neoGEN-Series treatments resulted in long- term pain relief?

Yes! Typically, patients report substantial pain relief or clinical results after the first treatment protocol regimen. It is important to discuss with your doctor any and all other outcome results you have noted since treatment began, i.e. improved sleep, more relaxed sense of well- being, increased energy and productivity, increased muscular flexibility and strength.

My neoGEN- Series treatment will be combined with the VasoPulse vasopneumatic electrode system. Are there any additional concerns with this combined treatment?

No! However, with some skin types especially fair complexions, a suction- induced redness along with electrode up rings can appear on the skin. This is temporary, not harmful and will disappear shortly. The skin redness indicates an increase of blood flow to the area under the pulsing vacuum electrode cup. Not only does the vacuum pulsing feel like a mini-massage, it causes an increased of blood and tissue fluid under the cup to assist it better conductivity for the electric signal energy.

About The Treatment

Once a diagnosis is made and treatment plan is prescribed, the physician will select the proper electric cell- signaling protocol dosage level will then be selected dependent upon the individual patient and specific medical condition. Patient dosing is usually based upon the verbal feedback given by the patient to the physician or medical technician. It is typically NOT correct to believe that a higher signal Energy wave sensation is better. It is important to keep in mind that specific dosages can produce different physiologic mechanisms of action and hence accomplish different desired effects in the body. In NO case and at NO time should the patient ever experience a burning or stinging sensation is ever felt, notify the physician or medical technician immediately.

In all cases, except certain specific procedures administered by your physician, the patient should be comfortable and enjoy the treatment. With proper dosage, the actual sensation experienced and reported by the patient will vary greatly among different individuals.

