

Restore & Balance Your Health With X39

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The science of stem cell therapy and regenerative health

As stem cell patches continue to grow, stem cells and regenerative health is becoming more popular. If you are looking for a way to improve your health in an easy and non-invasive manner, stem cells and regenerative health may be the answer. Here we will look at what stem cells are and how stem cell patches work. We will also explore some of the benefits of regenerative health and who it can help. Finally, we'll examine stem cell patches further, along with side effects you should keep in mind to get the most out of stem cell patches.

Stem cells are a major area of research in the field of regenerative medicine, stem cells have been used to repair and regenerate a number of diseased or damaged tissues. The stem cell can be considered as the 'building blocks' from which other body's cells develop from. Stem cells divide by mitosis to form two identical daughter stem cells, this process is known as self-renewal and allows stem cells to reproduce indefinitely while maintaining their undifferentiated state . This ability in stem cells is what makes them suitable for therapeutic uses.

What are stem cells?

Stem cells are the raw materials of the body, originating from individual cells that can develop specialized functions. Stem cells divide in order to produce "daughter cells" under the proper circumstances.

These daughter cells either become new stem cells (self-renewal) or become specialized cells (differentiation) with a more specific function, such as blood cells, brain cells, heart muscle cells or bone cells. No other cell in the body has the natural ability to generate new cell types.

How does stem cell therapy work?

There are two types of stem cell treatments available, stem cell therapy and stem cell patches.

Stem cell therapy is a type of cellular therapy that involves transplanting stem cells into an individual in order for them to differentiate into the specific cells needed for the healing of diseased or damaged tissues.

The stem cell patch is composed of biomaterials that are compatible with human tissue, allowing stem cells to proliferate and be used as a patch to cover and repair a damaged area of tissue. This is the most simple and safest type of stem cell therapy available.

There is plenty of controversy when it comes to stem cell therapy and the use of embryonic stem cells.

Why is there a controversy about using embryonic stem cells?

Embryonic stem cells are harvested from early-stage embryos in IVF clinics, a group of cells that develop when a woman's egg is fertilized with a man's sperm in an in vitro fertilization facility. Because human embryonic stem cells are taken from living humans, there have been several ethical concerns associated with their research.

Why can't researchers use adult stem cells instead?

Although research into adult stem cells is promising, adult stem cells may not be as versatile and durable as are embryonic stem cells. Adult stem cells may not be able to be manipulated to produce all cell types, which limits how adult stem cells can be used to treat diseases.

Adult stem cells also are more likely to contain abnormalities due to environmental hazards, such as toxins, or from errors acquired by the cells during replication. However, researchers have found that adult stem cells are more adaptable than was first thought.

In 2009, the National Institutes of Health released human stem cell research standards. The guidelines describe embryonic stem cells and how they may be utilized in study, as well as recommendations for the donation of embryonic stem cells. Embryonic stem cells generated through IVF embryos that have been discarded can also be utilized under certain conditions, according to the guidelines.

Stem cell patch breakthrough technology

It's been known for thousands of years that specific frequencies of light cause specific changes in the body. When you go out in the sun, for example, a specific frequency of light will cause your body to produce Vitamin D. Another frequency of light (UV) will cause the production of melanin, the chemical that creates a sun tan.

Our exclusive, non-transdermal (nothing goes in the body) patches use this principle to gently stimulate acupuncture points, which have been used to balance and improve the flow of energy in the human body for thousands of years. The result is a natural way to improve the quality of your life.

Order your X39 stem cell patches today to get rid of pain once and for all.



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Homeopathy

Homeopathy is a system of healthcare that activates the body's own healing processes in order to promote wellness. LifeWave patches are homeopathic products in that they are designed to tap into the body's own energy and communication system.

The ingredients in the LifeWave patches are in the Homeopathic Pharmacopeia of the United States (HPUS) and were chosen based on the indications listed in the Homeopathic Materia Medica for the treatment, mitigation and/or prevention of specific, product-related symptoms.

Software for the human body

Imagine a product that can activate your stem cells, resetting them to a younger, healthier state. This would represent a whole new level of vitality with improvements to your energy, sleep, reduction in pain, reduction in the appearance of lines and wrinkles and support of faster wound healing, just to name a few of the benefits. Introducing the LifeWave X39 patch: The first product ever that is designed to activate your body's own stem cells.

How does X39 accomplish this?

What if there were a way to “reset” our own stem cells and get them to start acting like younger, healthier cells? This would be incredibly safe, incredibly effective and extremely inexpensive. That's what we have done.

As we age, the stem cells in our body become less and less effective. By the time we reach age 60, the stem cells in our body show very little activity, becoming slower and releasing less of the growth factors that are needed to repair our body. By the time we are in our mid-70s, we are showing almost no stem cell activity at all.

Using our proprietary and patented form of phototherapy, X39 elevates the peptide GHKCu. This is a naturally occurring peptide in your body that declines significantly with age. In fact, after the age of 60 your levels of GHK-Cu have dropped by more than 60%.

Independent third-party clinical studies on GHK-Cu have determined some remarkable benefits including, support of the body's natural wound healing process. Perhaps even more remarkably, GHK-Cu resets the genes in the body to a younger, healthier state. In initial clinical work performed by Dr. Loren Pickart, Dr. Pickart discovered that old liver cells, when exposed to GHK-Cu, started to function like younger, healthier cells!



Clinical studies and patents

CEO David Schmidt has successfully attained over 100 patents for his unique technology. LifeWave has received a number of patents over the years, which is a symbol of their commitment to product innovation. They received consecutive patents for our phototherapy patch technology from 2013 to 2015.

As of December 2018, LifeWave has completed more than 80 clinical studies on its products since 2002. X39 is no exception, with clinical research comprising traditional blood, urine and saliva analysis along with various bioelectrical data such as Heart Rate Variability. We have also completed clinical work utilizing self assessment to determine how X39 improves such things as pain management and sleep.



Rapid Pain Relief



Reduced Inflammation



Supports Wound Healing



Energy & Vitality



Mental Clarity



Enhances Sports Performance



Faster Recovery From Exercise



Improved Skin Appearance

Dr. Melinda Connor on the X39 patch: This study explores the metabolic implications and physiologic results of wearing the Lifewave X39 patch over the period of one week.

A sample of 15 subjects made up of both men and women aged 40-65 were selected to participate in this study. For the purposes of this study the Sabre Sciences HPA2 metabolic suite has been selected. The HPA 2 Profile includes both urine and saliva collection.

All study participants had testing done at base line, 24 hours and 7 days. Six minute recordings of EKG, pulse, respiration, heartrate variability (HRV), temp, blood volume pulse, galvanic skin response, 2 EMG (muscle) leads.

A series of questionnaires were administered to support metabolic findings. Marlowe Crowne (accuracy of findings), McGill Pain Scale, Pittsburgh Sleep Quality Index, AIOS-VAS (for vitality and well-being), Profile of Mood States (POMS) (anxiety/depression), WAIS III (short- and long-term memory).

After only one day of wearing X39, people reported feeling better. After one week of using X39 there was statistical significance showing clear overall improvement in the feelings of vitality and wellness

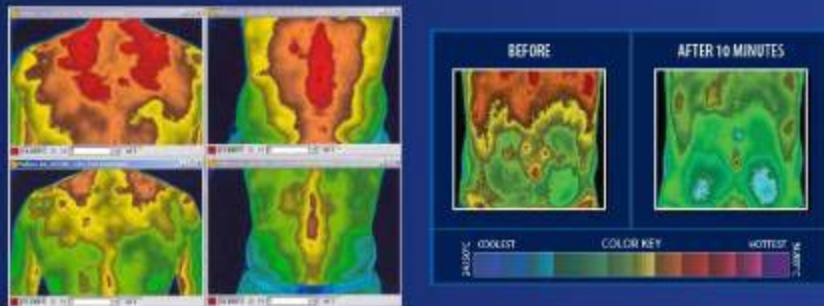
Summary - The data from this study shows improvement in:

- Blood pressure and overall health of the heart
- 17 statistically significant amino acid changes over the 7 days
- Key neurotransmitters involved in overall health
- Improvement in sleep levels
- Improvement in short-term memory
- Improvement in reported feelings of overall health and vitality.

No chemicals, creams, or medicines

In contrast to other cold therapy devices, the Lifewave patches stimulate a person's body temperature via localized thermal responses, offering an overall temperature response similar to hot and cold packs. There are no chemicals, lotions, or medicines used in this process. The phototherapy technique developed by Lifewave is 100% non-transdermal, meaning nothing enters the body.

Lifewave patches have been shown to produce a thermal response in regions that are damaged, strained, or spasms.



Infrared thermal imaging studies clearly show that Lifewave patches have both immediate local thermal effects on the skin as well as broader thermal effects that are mediated by autonomic nervous system control of blood vessel contraction and dilation.

As it turns out there is now an answer, and LifeWave has it!

After many years of research, LifeWave has developed a new product called X39. This LifeWave patch is a method of "activating" the stem cells that already exist in your body.

The initial users of X39 called the benefits "remarkable," "incredible" and "life-changing" and soon so will you. What can "activating" stem cells do for you?

- Users of X39 report an instantaneous relief of pain and improvement in mobility
- Dramatic improvement in the quality and length of sleep
- Rapid wound healing
- Decrease in the appearance of lines and wrinkles
- Decrease in the appearance of scars
- Greater energy levels
- Improvement in libido
- Youth renewal
- And more!



A person wearing a yellow life jacket is seen from behind, paddling a kayak on a calm river. The background features a lush, green forested hillside under bright sunlight. The water is dark and still, reflecting the surrounding environment. The overall scene conveys a sense of outdoor adventure and well-being.

A new approach to health

What is it that you really want from life? Would you like to look and feel younger? Do you want to have more muscle and less body fat? Do you want boundless amounts of energy and stamina? How about a life that is free of pain? Or maybe you are someone that just wants to be able to get a good night's sleep. If any of this describes you, then you are in the right place at the right time because LifeWave has the answer.

How do LifeWave patches work?

LifeWave non-transdermal patches are phototherapy products that stimulate the skin with light to produce health benefits not obtainable by other approaches. The patches reflect light in the infrared and visible wavelength range to stimulate the body to improve energy production and the flow of energy in the body. Other effects include reduction of pain, reduction of stress, improvement in the duration and quality of sleep, detoxification, reduction in the appearance of lines and wrinkles, and many other general health and wellness benefits.

What we have done at LifeWave is to use organic materials confined to patches placed on the skin that are capable of absorbing infrared light (body heat) and retransmitting specific wavelengths back into the body. These LifeWave patches are a revolutionary discovery that has been proven to be effective by numerous open-label and double-blind studies completed since



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LifeWave research team

Our research program is one of our top priorities, and we can rest assured knowing this crucial piece of our business is in the capable hands of our top science and research experts.



Dr. Steven Haltiwanger, MD, CCN

Dr. Steve Haltiwanger is a medical doctor and researcher with more than 30 years' medical and clinical experience. In his role as Health & Science Director, Dr. Haltiwanger leads LifeWave's global research initiatives. He is well known for his work in the areas of electromagnetic therapy and orthomolecular therapy, a form of alternative medicine which seeks to treat disease through nutritional supplementation. Dr. Haltiwanger's medical expertise is critical to new product formulation.



Dr. Dean Clark, D.C.

Dr. Dean Clark is an expert in Medical Infrared Imaging and his experience in this area is invaluable to LifeWave's research efforts. His extensive chiropractic clinical experience (which spans more than 25 years) affords him valuable insight into the practical applications of the LifeWave patches. In his chiropractic practice, Dr. Clark became particularly interested in the phenomenon of organ referred pain. He is continuing his study of the subject with a book that will tie his experience in organ referred pain and Medical Infrared Imaging.

Lifewave X39 customer reviews:

"WOW, WOW,WOW. I AM VERY EXCITED TO SEE WHAT HAPPENS IN MY BODY IN THE NEXT MONTHS!"

"My skin is tighter around my body and I have much more flexibility. The X39 is repairing old injuries. I had a spinal disc herniation C4 for about 20. Years, I feel how the X39 is working on that - my body is changing. I have an underactive thyroid function. My Thyroid is swelling and of course I had some symptoms like irritability, but now they have gone after two days. As a child I broke my ankle, it used to hurt once in a while, since X39, this problem is complete gone. I am studying at the moment to be a naturopath; my memory is increasing incredibly. I am able to learn more quickly." - Pilar Heinrich

"TOTAL PAIN RELIEF WAS ACHIEVED"

"K.H. came to pain clinic. Had significant pain in right Deltoid Bursa. I had him hold patch for 2 minutes and he received 90% pain relief. A patch was placed on back of neck (C7), and then total pain relief was achieved. I gave him 5 patches to use at home per instructions to place on back of neck and below belly button." - Norm Shealy, MD

"IT'S A MIRACLE"

"My wife has had severe hip pain for years. After the 2nd patch these were her words "It's a miracle." She had not been able to move her leg in certain directions but now she can!!! I also have had right hip pain. It is much easier to put my sock on now. I am also able to do certain Jiu Jitsu's moves that I have not been able to do in years. Also, when I squat, I would put my left knee down and keep my right knee up. I am now able to squat normally with no problem." - Dr. Michinori Tao

"X39 HAS GIVEN ME BACK MY LIFE!"

"I have been using the x39 for 28 days now. I am a 69 yr. old female with a history of bilateral mastectomy and knee replacement. I am very active, owning, caring for and riding two horses. I lost so much energy following these medical procedures that I was sadly considering whether I could continue my equestrian lifestyle. X39 has given me back my life! My energy level has greatly increased and after 2 wks my sleep (another sad side effect of medical procedures) has greatly improved. My mood is much improved and life seems good again. I do hope x39 will be available to us soon, as I only have 2daysremaining!" - LouannHendricks

"HEALING CURVE IS FASTER"

"For 6 month I have had right knee trouble, some menisci issues, really painful and a lot of swelling. It was getting better slowly with less pain and less swelling. I put the X 39 patch directly on the knee and I can verify that it is a lot better and healing curve is faster. After 2 weeks the pain had eased of and I could put more and more weight on the leg. Now after 4 weeks my knee is stronger and I am climbing the stairs and bicycling without any problem. I am still putting it on to make sure that the cartilage will heal profoundly. Thank you ever so much for X39" - Pernille Knudtson, MD

"MY HEAD AND VISION ARE MUCH CLEARER"

"After using x39, my head and vision are much clearer. I am full of energy; my face is brighter and cheeks are rosy."
- Lisa Wu

Independent researchers

HELEN KOGAN BUDZYNSKI, PH.D., RN

Professor Emeritus of Psychosocial and Community Health at the University of Washington

HOMER NAZERAN, CPENG (BIOMED.)

Professor in Electrical and Computer Engineering, Adjunct Research Professor of Health Sciences at the University of Texas at El Paso C.

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Activate your stem cells naturally

Order your X39 stem cell patches today to get rid of pain once and for all.



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THE RESULT IS BETTER HEALTH AND VITALITY