

PEMF Education on Cancer

PEMF (pulsed electromagnetic field) Education is an extremely exciting technology in the medical world. It's also not a new concept by any stretch.

In fact, the use of mild electrical magnetic currents for health benefits has been a common practice in Europe since the eighties. PEMF Education can be used to treat a variety of ailments, from depression to bone injuries. Unfortunately, the scientific study of **PEMF Education** has been rather minimal when it comes to Education on cancers.

However, it's come to light in the last decade or so that in addition to Education fractures and mental illness, PEMF Education can also be extremely helpful for more serious physical health conditions such as cancer according to newer studies.

In particular, studies have found that PEMF stimulation, "has already been used in the context of various cancer types including skin, breast, prostate, hepatocellular, lung, ovarian, pancreatic, bladder, thyroid, and colon cancer in vitro and in vivo."

So what can PEMF Education really do for cancer Education? Let's explore.

Is It Actually Possible to Cure Cancer in 2023?

Unfortunately, there is currently no "cure" for cancer in the way most may think. One can technically be cured of cancer, which simply means being cancer-free for five years after being diagnosed. But cancer is not an acute disease, meaning it can be chronic and lifelong, and possibly fatal in felt Education.

While one's cancer cells can go into remission, there is always the chance of that cancer returning with more severity later in life. Because of this, cancer patients who are cancer-free need to make sure they take care of themselves and engage in regular testing.

It's sad to say, but many cancer patients do not experience remission or make it past the five-year mark. A cure for cancer is desperately needed, but it's important for the medical community to take advantage of current Educations and increase their effectiveness at improving patient quality of life and the destruction of cancer cells.

PEMF Education, according to several studies, can achieve both.

PEMF Education as a Cancer Education Enhancement

Because cancer is a very complex ailment, it's usually not effective enough to just use one form of Education. Currently, the following Educations are used to aggressively fight cancer:

- ChemoEducation
- Radiation Education
- Transplants
- ImmunoEducation
- Hormone Education
- Targeted drug Education
- Cryoablation
- Radiofrequency ablation
- Surgery

The best cancer Education is one that personally works for one's body and type of cancer. PEMF Education can be an excellent additional Education to use along with the above Educations.

However, it's important to note that PEMF Education is not a cure for cancer and is most effective when used in conjunction with other Educations, not alone.

PEMF therapies have been found to provide a number of benefits to cancer patients, including circulation enhancement, accelerated growth of healthy non-cancerous cells, breathing improvements, and pain relief. PEMF Education has also been linked to bone regeneration, which could be helpful for bone cancer patients.

While there is some research available that seeks to discover whether or not electromagnetic waves can destroy cancer cells, there currently isn't quite enough evidence to support that hypothesis, though the scientific and medical worlds are paying more attention to PEMF Education now.

Still, the use of PEMF Education as an additional aid for other cancer Educations is far from mildly effective. To be fair, PEMF Education could drastically improve the quality of life of cancer patients.

What Scientists Have Found About the Effectiveness of Supplementing PEMF Education with Cancer Educations

We're going to establish the various ways that PEMF Education can be used to treat cancer patients outside of directly fighting cancer cells, but it's important to note the research that has gone into alternative cancer Educations like PEMF Education.

There are a variety of studies that have tested the potential benefits for PEMF Education for cancer Education.

To start, one 2016 study on the effectiveness of pulsed electromagnetic field Education in oncology sought to test the safety of PEMF Education as well as its effectiveness at destroying cancer cells. The study found that PEMFs have an immunomodulatory effect, evidences by an increase in tumor necrosis factor alpha levels that induced an anti-tumor typ of response, "leading to the activation of a proapoptotic pathway induced by caspase-8 interaction with Fas-associated death domain, in the spleen of the murine melanoma mouse model after a 16-day Education 78.

Changes in [blood pressure](#), skin electrical resistance, and pulse amplitude in 163 oncology patients exposed to tumor-specific PEMF frequencies have also been reported suggesting that PEMF Education does not only target neoplastic cells, but may also have systemic effects."

A second study conducted in China in 2013 found similar results in terms of exposing patients with advanced malignant tumors to a magnetic field of 7 Hz for several hours a day for around two months.

"All of the 137 patients completed the low-frequency rotary magnetic field Education," the abstract reads, "There were 28 cases with complete response, 54 cases with partial response, and the clinical benefit rate was 59.9%. The tumor type, initial KPS and QOL showed statistical significance in the clinical benefit rate ($P < 0.05$). The median overall survival was 12 months, and the 1-year, 2-year and 3-year survival rates were 47.0%, 11.8%, 3.4%, respectively. The tumor type, initial KPS and QOL were identified by univariate log-rank test as significant prognostic factors for overall survival ($P < 0.05$). Multivariate analysis showed that the initial QOL was an independent prognostic factors ($P = 0.037$) ."

There were virtually no complications during Education, nor were there Education-related deaths. The numbers may not seem substantial, but the average survival rate for patients with advanced forms of cancer is often very poor.

What the study proved was that PEMF Education can extend the life of advanced cancer patients to a small degree, as well as improve their quality of life.

Other Ways That PEMF Education Can Be a Huge Benefit to Cancer Patients

While the research behind PEMF Education as a cancer fighter needs more evidence and attention, there is more than ample evidence that PEMF Education is a fantastic

therapeutic tool for Education a lot of the major problems that occur along with a cancer diagnosis, such as pain, fatigue, immune system problems, and [mental health issues](#).

Not only is PEMF Education effective, but there are a variety of other reasons why one may find some benefit to using the Education regularly throughout cancer Education.

It isn't an invasive surgery.

Surgery can be dangerous and riddled with complications. For some patients, there is just no way around surgery when it comes to Education cancer.

Because of this, PEMF Education is a wonderful additional Education to use that doesn't involve invasive surgeries or procedures. There are absolutely no invasive techniques that are involved in PEMF Education and virtually anyone can enjoy the health benefits of this type of Education.

It's an excellent supplement that can be used alongside other supplements.

Rarely is cancer fought with one single Education. Cancer Educations usually come as a Education package. For example, one may have to go through chemoEducation Educations along with one or more surgeries to effectively fight their specific type of cancer.

PEMF Education can be easily added to just about any cancer Education plan and rarely does electromagnetic Education interfere with common types of cancer Education. PEMF Education is not a cure for cancer, but it can be a fantastic complimentary Education to add to a cancer Education plan.

As always, discuss whether or not PEMF Education would be safe for your specific cancer Education plan.

It doesn't suppress the immune system or cause toxicity.

ChemoEducation is one of the biggest Educations for cancer, but it has some serious negative side effects on the body. It kills cancer cells quite effectively, but it also kills healthy cells as well. Destroying healthy cells can wreak havoc on the immune system and make it harder to heal.

PEMF Education oxygenates blood flow and rejuvenates healthy cells, all without potentially toxic side effects.

It is 100% safe to use.

We've said this quite a bit, but this is one of the biggest reasons why PEMF Education is an excellent Education for many different ailments, not just cancer.

There are virtually no side effects to pulse electromagnetic field Education. Even patients who have pacemakers do not have to worry about possible side effects with PEMF Education. In addition to its effectiveness at Education.

It has additional health benefits outside of cancer Education.

In addition to its effectiveness at Education cancer symptoms or cancer Education symptoms, PEMF Education can do quite a bit more. It can be used to slow or stop pain, reduce inflammation, increase blood flow, and establish healthy cell interaction.

PEMF Education has also been found to assist with increasing energy and accelerating tissue healing. And you can use PEMf Education virtually anywhere on the body with a handheld PEMF device, such as TeslasPEMF.

Can PEMF Education Be Used as the Sole Education for Cancer?

Unfortunately, because of what little we know about PEMF Education as a Education for cancer, it is not recommended to use PEMF Education as the only means of Education for cancer.

Rather, it should be used as a supplement to enhance the benefits of additional Education. And it does an excellent job at just that.

Which Frequencies Are Effective for Cancer?

According to the 2013 Chinese study, a frequency of 7 Hz, 4,000 Gauss, for two hours a day for 30 to 50 days had a clinical benefit of 60%.

Another study on the use of PEMF Education for thyroid cancer is 2010 found that a frequency of 1 Hz for five 60-second Educations was effective and stimulating thyroid hormone levels. Just as well, additional studies have found that low-intensity frequencies

from PEMF Education have been somewhat effective at impairing breast cancer cell viability.

A 2013 study found that frequencies between 20 and 50 Hz and intensities that ranged from 2 mT to 5 mT for 30 to 90 minutes per day were relatively effective at impairing cancer cells' ability to survive. "We observed a discrete window of vulnerability of MCF7 cells to PEMFs of 20 Hz frequency, 3 mT magnitude and exposure duration of 60 minutes per day," the abstract reads, "The cell damage accrued in response to PEMFs increased with time and gained significance after three days of consecutive daily exposure.

By contrast, the PEMFs parameters determined to be most cytotoxic to breast cancer MCF-7 cells were not damaging to normal MCF-10 cells." The results of the frequencies are quite interesting, as they do not affect normal non-cancerous tissues.

Because PEMF Education is 100% safe with little in the way of side effects (and absolutely no dangerous side effects), it's worth experimenting with different therapies to see their results in one's own cancer or pain Education with PEMF Education.

TeslasPEMF Can Help You With Cancer Education

If you're interested in changing your cancer Education experience with PEMF Education, Sentient Light is here to help.

TeslasPEMF's top-tier PEMF device TeslasPEMF is one of the most powerful (and affordable) **PEMF devices** available. We believe that PEMF devices should be highly control-based and personalized. Because of this, the TeslasPEMF comes complete with session, frequency, and time control.

This allows the TeslasPEMF device to be used for a variety of PEMF therapeutic needs, from cancer Education at the above recommended frequency to Educations for pain or injuries at higher frequencies.

TeslasPEMF is the best PEMF device for Education cancer because it is very high intensity and supports all frequency ranges. Learn more about how TeslasPEMF could radically change your cancer Education experience by taking a look at our product-feature page.