



# THE FUTURE OF FAT LOSS AND BODY SCULPTING



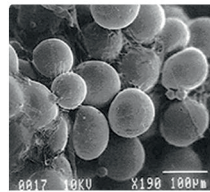
**USE YOUR OWN FAT TO GET YOUR HEALTH BACK**

**THE SAFEST & MOST EFFECTIVE WAY TO LOSE FAT**

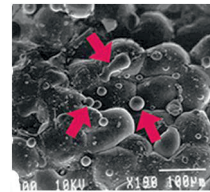
## WHAT IS THE EMERALD LASER EXPERIENCE ?

The EMERALD LASER is a non-invasive and non-thermal fat loss laser that works in tune with your body. It is the only technology in the world that has been given US FDA market clearance for overall body circumference reduction in patients +30 BMI.

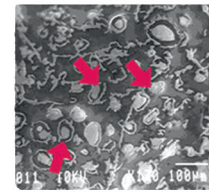
The laser works as a natural alternative for fat loss by using non-thermal low level lasers to create a temporary pore in the fat cells, allowing the fatty liquids to seep out of the cell and be naturally flushed out through your lymphatic system.



Healthy adipose cells at 0 minutes

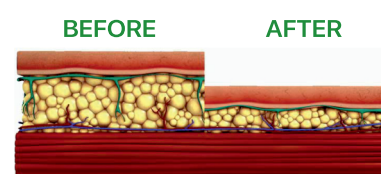


Fat droplets seeping across adipose cells at 5 minutes



Complete collapse of adipose cell during emulsification at 18 minutes

Because the Emerald is developed with Erchonia's low level lasers, there is no downtime, no pain and no side-effects, during or after treatments.



Visualization of the fat cells shrinking

## ABOUT THE TREATMENT



The treatment with Emerald is quick and you can immediately return to normal daily activities after the treatment.

You simply lie under the laser on your front for 15 minutes and then your back for 15 minutes.

**It's that easy !**

**Use your own fat to get your health back by preserving the endocrine function of your cell unlike most other technologies in the market. Look great on outside, but also feel great on the inside as well.**



+More Results!



\*Individual Results May Vary

## EMERALD Questions & Answers

### Why is Emerald the future of fat loss?

For a long time, Non-Thermal Lasers (NTL) have been shrouded in mystery and often confused with LED. The main difference is that NTL is collimated, unidirectional and monochromatic light. Research going back to the 1960's, and more recent research, has shown the benefits of this modality through mitochondrial actions, cellular proliferation, intra and extra cellular communication, not to mention a restoration of Mitochondrial DNA (mtDNA), and other essential processes making the Emerald Experience Fat Loss Laser truly unique.

### What do Erchonia lasers treat and how are they used?

Erchonia lasers are used in many areas such as 360-degree fat loss, body sculpting, reduction in cellulite, pain management, pre and post-surgical management, pre and rehabilitation and nail/skin pathologies. Not only do they treat specifics, they are empowering the body to function due to the beneficial effect they have on our cells.

### How does the Emerald laser empower the body through fat and other processes?

We all look on fat as being something bad, but fat in moderation is food for the body and energy for muscular action. Through chemical actions, fat protects us and tells us when we are hungry. Erchonia's Emerald laser emulsifies the fat and turns it into free fatty acid, which our body can convert into energy to power and fuel activity. Once this fat is liberated from the fat cell through a transitory pore, a large part of it is used for energy, some is removed from the body via phagocytosis and lymphatic action, and the remainder returns to any available fat cells. Non-Thermal Laser also empowers the body to create mitochondrial DNA and assist in mitochondrial RNA synthesis, and this releases usable energy into the body. As we age the viable number of mitochondrial DNA is greatly diminished as is our ability to produce stem cells.

### What is the depth of penetration with the green laser from Erchonia?

Depth of penetration is irrelevant with NTL compared to thermal lasers. Erchonia NTL use the minimum amount of power to generate a stable laser beam which delivers electromagnetic energy in to the body. The body converts this energy into viable metabolic energy which fuels processes throughout the system creating a systemic effect of communication from cell to cell.

### Is there any pain or down time associated with the Erchonia technology?

None of the Erchonia technology has any down time or associated pain, and there are no recorded side effects or adverse reactions with this technology. The lasers are inspiring our bodies to act and empower 'a better you'.

### What is the difference between Emerald and other systems?

Emerald is truly pain free, is clinically proven as safe and effective, and is a relaxing treatment with numerous health and wellness benefits for you, which is more important than ever in the current climate. This can't be said for any other technology in this market. There have been no reported side effects or adverse reactions, and the system is truly inspired by the simplicity of nature, so works differently with our bodies compared to other technologies. Emerald has the ability to treat small pockets of fat and larger surface areas, and is proven for overall circumferential reduction on up to 40 BMI. Many believe this is the future of fat loss, pain management, and accelerated healing and this is proven in clinical research.

### How is the Emerald therapy administered?

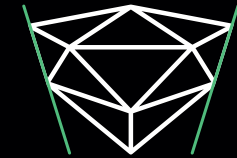
There are two basic steps when administering Emerald treatments. We first find the most severe areas of subcutaneous fat or cellulite, then we use the diodes to target the area, positioning them around 9-15 cm away from the skin. This optimises exposure to the generated beams to treat the target area whilst you relax.

### What clinical studies have been conducted using the Emerald laser?

The Emerald and Verju Green diode lasers by Erchonia underwent multiple placebo-controlled, double blind, randomised, multi-centre clinical studies to gauge their efficacy and achieved unrivalled results. Erchonia hold 19 of the 22 US FDA market clearances for Low Level Laser and have over \$5 million invested in any one time into research.

### How long do Emerald treatments last?

A 360-degree fat loss treatment will last 30 minutes, but if it's just a spot treatment or a cellulite treatment, this would be 15 minutes per area treated. Emerald is a relaxing treatment, so as soon as your treatment provider gets you in position, and lowers the laser down on you, just enjoy the peace and tranquillity whilst the laser is working away on your fat cells.



EMERALD™  
LASER  
EXPERIENCE

## amazing results

"What's so impressive about Emerald Laser is that we see localized reduction in circumference without requiring patients to make a major dietary change or engage in vigorous exercise. Patients love the reduction in inches with no pain, scarring or downtime! They're excited, confident and happy, and happy patient means a happy physician!"

**Dr. William Blackheard, MD**  
**Prescription Weightloss Clinic**

"It is amazing. I lost 7 3/4". I never dreamed that would happen."

**Kimberly.M.**

"In just couple of weeks, I had 7 inches gone!"

**Kimberly.M.**

"Since I've lost the inches I feel fabulous and confident!"

**Erika M.**

## LOSE INCHES IN WEEKS!

Learn more at [erchonia-emea.com](http://erchonia-emea.com)  
or ask our staff about more treatment!

U.S. Pat., Nos. 7,118,588; 7,922,751; 7,947,067; 8,813,756; 9,149,650

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