

CONDITIONS TREATED

Class IV Laser Therapy Is
An Evidence-Based Modality
For Treating Various Conditions
Causing Pain and Inflammation

ARTHRITIS | BONE SPURS

BURSITIS | BUNIONS

EDEMA | FLATFOOT

HALLUX LIMITUS

METATARSALGIA

NEUROMAS | NEUROPATHY

PLANTAR FASCIITIS

POST-OP HEALING

SPRAINS | TENDONITIS

LASTING RESULTS

Join the Thousands Who Have
Experienced the Non-Invasive,
Drug-Free Solution for Long-Term
Pain Relief with The Remy Laser.

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It's Time For
A Long-Term
Chronic Pain
SOLUTION

THE REMY
Safe & Effective Red Light Therapy



More Than Pain Management

The Remy Laser Stimulates
Healing at the Cellular Level
for Natural, Long-Term Relief.

**DENIS FOOT AND
ANKLE SPECIALISTS, INC.**

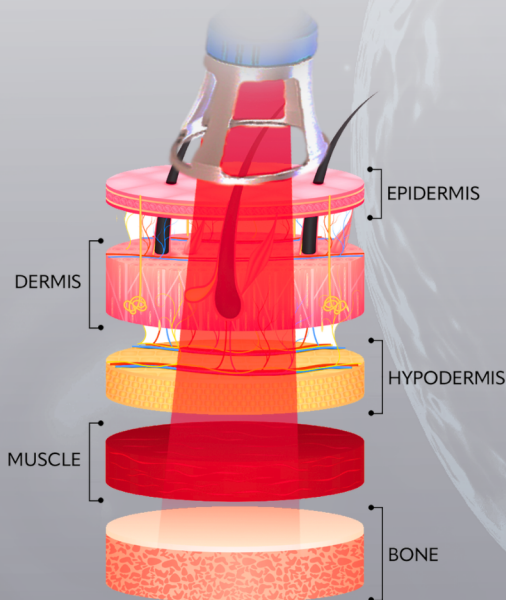


THE SCIENCE

Class IV Lasers emit electromagnetic light (near-infrared light waves). When we utilize light waves for healing, the process is called **PHOTOBIO-MODULATION**

Once laser light touches the skin, **photons penetrate underlying tissue and our cells absorb the light's energy**. This results in an increased production of a molecule called ATP (adenosine triphosphate). ATP is responsible for "carrying" energy in for other cells to perform their necessary functions. It is, basically, the fuel source for all cells.

When ATP production is increased, studies have shown **accelerated cell growth, tissue repair and nerve regeneration** – vital criteria for expedited healing and pain relief.



PAINKILLING EFFECTS

Rather than simply masking pain temporarily, laser therapy works at the cellular level to stimulate the body's natural healing processes, resulting in a long-term solution.

Multiple studies show that photobiomodulation results in the following pain-killing biological effects:

ANTI-INFLAMMATORY RESPONSE

Laser therapy stimulates the lymphatic system to clear excess fluid and cellular waste from injured tissue. By reducing swelling, patients experience less pressure, heat, and redness. This plays a key role in relieving pain and restoring mobility.

BETA-ENDORPHIN RELEASE

Laser therapy promotes the release of beta-endorphins (the body's natural pain-relieving chemicals). Endorphins help block pain signals from reaching the brain while also improving overall comfort and reducing stress associated with chronic pain.

IMPROVED CIRCULATION

Laser therapy supports the formation of new capillaries, delivering oxygen and essential nutrients directly to damaged tissue. Improved blood flow accelerates healing, supports tissue regeneration, and reduces formation of painful scar tissue.

PATIENT FAQs

Is Class IV Laser Therapy Safe?

Yes. Class IV Laser Therapy has been documented to achieve many biological benefits with no known long-term negative side effects.

What Does Class IV Laser Therapy Feel Like?

Most patients feel a gentle, soothing warmth in the session. Many describe it as relaxing.

Why Choose Class IV Laser Therapy?

Topical analgesics, cortisone injections and opioids do not heal at the cellular level, making pain relief temporary. Laser therapy is needle-free, pain-free, drug-free and regenerates cells so that the body can heal itself naturally. This results in real, lasting effects vs. temporary "masking" of pain.

When Will I Feel The Effects?

Some patients feel relief after just one session, while others may notice improvement after a few treatments.

How Long Is the Treatment?

Treatment time is dependent on the size of the affected area and the severity of pain, however, most treatments are no more than ten minutes. Typically no less than six treatment sessions are needed for desired long-term effects, but each patient case is unique.