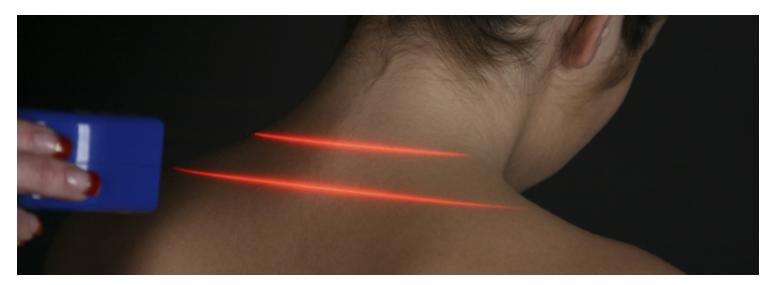


Discover the Healing Power of Low Level Laser Treatment and Red Light Therapy

About Us

At Capitol Spine & Rehabilitation and Disc Center of America – Baton Rouge, we are dedicated to utilizing advanced, non-surgical solutions like Low Level Laser Treatment to provide effective treatments for pain and inflammation and red light therapy to provide effective treatments for various conditions. Our goal is to enhance your health, alleviate discomfort, and improve your quality of life.





What is Cold Laser Treatment?

Cold Laser Treatment, also known as Low-Level Laser Therapy (LLLT), is a non-invasive treatment that utilizes specific wavelengths of light to interact with tissues, aiming to accelerate healing, reduce pain, and decrease inflammation.

Benefits of Cold Laser Treatment:

•Pain Relief: LLLT has been shown to produce pain relief and promote fibroblastic regeneration in clinical trials and laboratory experiments. It is effective in alleviating pain associated with various conditions, including muscular strain, overuse syndromes, degenerative arthritis, rheumatoid arthritis, and neuropathic pain.

•Reduced Inflammation: Cold laser treatment can decrease inflammation by lowering biochemical markers and oxidative stress, as well as reducing the formation of edema and hemorrhage.

•Enhanced Tissue Repair: The therapy promotes healing by stimulating cellular activity, leading to improved nerve function and effective pain relief.

What is Red Light Therapy?

Red light therapy, also known as **low-level laser therapy (LLLT)** or **photobiomodulation**. This noninvasive treatment utilizes specific wavelengths of red and near-infrared light to penetrate the skin, aiming to stimulate cellular function and promote healing.

Benefits of Red Light Therapy:

•Skin Rejuvenation: Red light therapy has been shown to improve skin appearance by reducing wrinkles, scars, redness, and acne. It stimulates collagen production, enhancing skin elasticity and firmness.

•Wound Healing: Studies indicate that red light therapy can accelerate wound healing and tissue repair by enhancing cellular function.

•Pain Reduction: Red light therapy may reduce pain and inflammation, making it beneficial for conditions like arthritis and muscle strains.

•Hair Growth: Research suggests that red light therapy can be effective in treating androgenic alopecia, a genetic disorder that causes hair loss, by promoting hair growth and increasing hair thickness.

Combining **cold laser treatment** and **red light therapy** can enhance treatment outcomes by leveraging the unique benefits of each modality. Both therapies utilize specific wavelengths of light to stimulate cellular function, promote healing, and reduce pain and inflammation.

Understanding the Therapies:

•Cold Laser Therapy (Low-Level Laser Therapy - LLLT): This treatment employs low-intensity lasers to penetrate the skin, targeting underlying tissues to promote healing and alleviate pain. It's commonly used for tissue repair and relief from pain and inflammation.

•**Red Light Therapy:** This therapy uses low levels of red or near-infrared light to improve skin appearance, such as reducing wrinkles, scars, redness, and acne.

Combined Benefits:

Integrating these therapies can provide a synergistic effect, enhancing overall treatment efficacy:

•Enhanced Healing: Both therapies stimulate cellular activity, potentially accelerating tissue repair and wound healing.

•Pain and Inflammation Reduction: The combination may offer more significant reductions in pain and inflammation compared to using either therapy alone.

•Improved Skin Health: Red light therapy can improve skin appearance by reducing wrinkles, scars, redness, and acne.

Scientific Support for Cold Laser Therapy Supported by Medical Research:

•A review of literature on low-level laser therapy benefits indicates that LLLT produces pain relief and fibroblastic regeneration in clinical trials and laboratory experiments.

•The Mayo Clinic Proceedings discuss the application of low-energy laser treatment for pain and wound management, highlighting its use in conditions such as muscular strain, degenerative arthritis, and neuropathic pain.

Benefits of Red Light Therapy Supported by Medical Research:

•A review of multiple studies found that red light therapy can be an effective treatment for androgenic alopecia, promoting hair growth and increasing hair thickness.

•Research has demonstrated that red light therapy can improve skin appearance, with more than 90% of patients noticing improvements such as softer and smoother skin, less redness, and lightening of dark spots.

Patient Testimonial

"Since beginning laser therapy, my improvements have been less pain and greater mobility. A great improvement was felt in both knees with the first laser treatment. I feel more apt to join in everyday activities." - Jerome C.

"The cold laser therapy has helped my shoulder greatly. It's amazing how much it has improved in one week. I would recommend the treatment highly!" - Wanda G.

Many patients report significant improvements in skin texture and reduction in wrinkles after consistent use of red light therapy devices.

Users have noted accelerated healing of wounds and relief from chronic pain conditions following red light therapy sessions.

At Capitol Spine & Rehabilitation and Disc Center of America – Baton Rouge, we are dedicated to utilizing advanced, non-surgical solutions like Low Level Laser Treatment to provide effective treatments for pain and inflammation and Red Light Therapy to provide effective treatments for various conditions. Our goal is to enhance your health, alleviate discomfort, and improve your quality of life.

While combining these therapies can be beneficial, it's essential to consult with a qualified healthcare provider to determine the most appropriate treatment plan for your specific condition.

Take the next step toward healing and recovery with Low Level Laser Treatment and Red Light Therapy at our clinic.

Pricing

Product or Service	Quantity/Unit (Specs)	Price per Unit	Total Price
Laser Treatment	1	\$100.00	\$100.00
Red Light Therapy	1	\$50.00	\$50.00
Other			
Sub-total	\$150.00		
Discounts	(\$50.00)		
Grand Total	\$100.00		

Package Options

We've designed flexible packages to suit your needs and budget.

Our signature value service	Our signature value service	Our signature value service
 gives you: Laser Tx Ded Light Therepy 	 gives you: Laser Tx Dad Light Therapy 	 gives you: Laser Tx Dad Light Therapy
Red Light Therapy \$ 400	Red Light Therapy \$800	Red Light Therapy \$ 1200

Additional Details

Discounts offered:

- 15% discount with pre-payment purchase of package (cash, credit card, check)
- 10% discount with pre-payment purchase of 50% of package (cash, credit card, check) remaining 50% balance due within 14 business days (or at half of treatment plan)

Billing Options

We offer Care Credit and In-House Financing, if applicable

Contact Details

Capitol Spine &	office: 225) 926-1900	capitolspine.com
Rehabilitation/ Disc Center of American - Baton Rouge	fax: 225)926-1901	batonrougedisccenter.com