Prescribe It

Include Laser Therapy in the treatment plan you recommend for your patients. Don't treat it as an option add-on service but rather an important component of the patients' care.

What is Laser Therapy?

"It's a FDA cleared therapeutic treatment that manages pain and inflammation while accelerating tissue regeneration."

- How does it work?

"Laser energy increases circulation, drawing water, oxygen, and nutrients to the damaged area. This creates an optimal healing environment that reduces inflammation, swelling, muscle spasm, stiffness and pain."

Why we use it?

"We've added Laser Therapy to our practice because we want to provide an effective and safe treatment option for our patients to heal quickly, recover fully and reduce pain effectively."

More than 80% of your patients can benefit from K-Laser therapy. That's why therapeutic lasers are the #1 sought after capital equipment in veterinary clinics.

K-Laser delivers **improved clinical outcomes** to your practice and provides entirely new treatment options you can offer your patients.

K-Laser is engineered to be **easy to use**. The result is a lightweight yet sturdy design, with an intuitive user- interface and short treatment times.

Veterinary Treatment Packages

We suggest a simple tiered pricing structure.

Tier 1 is for adjunct applications in post-operative and post-dental treatments. This fee is usually a small non- elective charge added to the cost of the corresponding service.

Tier 2 is for stand-alone laser treatments that last less than 5 minutes and/or are for a single body part.

Tier 3 is for those stand-alone treatments that last longer than 5 minutes and/or are for multiple body parts.

Key Veterinary Services

Surgeries:

Benefits of laser therapy after surgery

Low-power laser irradiation at 830 nm significantly enhances cutaneous wound tensile strength in a murine diabetic model. Further investigation of the mechanism of LLLT in primary wound healing is warranted. **See Attachment - 830-nm irradiation increases the wound tensile strength in a diabetic murine model**

Laser Therapy can be used to reduce the symptoms of post-operative wound infection. Laser therapy applied at an energy density of 20J/cm2 1W power and wavelengths 660nm, 800nm, and 905nm is useful for reducing enterobacteria on wounds. See Attachment – Antibacterial effects of laser therapy and its efficacy in reducing surgical site infections.

Single Treatment Tier 1 Pricing - Standard Treatment \$15

Dentistry

Benefits of laser therapy after dental surgery

Low-power laser irradiation at 830 nm significantly enhances cutaneous wound tensile strength in a murine diabetic model. Further investigation of the mechanism of LLLT in primary wound healing is warranted. **See Attachment - 830-nm irradiation increases the wound tensile strength in a diabetic murine model**

Laser Therapy can be used to reduce the symptoms of post-operative wound infection. Laser therapy applied at an energy density of 20J/cm2 1W power and wavelengths 660nm, 800nm, and 905nm is useful for reducing enterobacteria on wounds. See Attachment – Antibacterial effects of laser therapy and its efficacy in reducing surgical site infections.

Single Treatment Tier 1 Pricing - Standard Treatment \$15

Physical Therapy - Rehab

With animal rehabilitation services becoming increasingly commonplace, more and more clients are recognizing that physical therapy is not just for people but can also mean pain relief, increased mobility, and an improved quality of life for pets as well. People are looking at the big-ticket item of surgery and trying to hold off on that, so they're opting for the less expensive rehab.

Tier 2 pricing – standard treatment Single treatment \$30 / 6 treatment package \$180

Tier 3 pricing – standard treatment Single treatment \$45 / 6 treatment package \$270

Treatment Protocol:

Acute: Post op, Sprains, Strains, fractures – Once daily for 2-3 days, then every other day or twice weekly.

Chronic: DJD, Hip Dysplasia, IVDD – Every other day for 3 treatments then twice weekly until resolved. Once condition plateaus, begin maintenance treatments once every 2-4 weeks or as needed.

Weight Management

Obesity is a major health issue in dogs of all ages and senior dogs are no different. Can lead to joint and bone disease. Older pets, especially large dogs, are vulnerable to arthritis

Tier 2 pricing – standard treatment Single treatment \$30 / 6 treatment package \$180

Tier 3 pricing – standard treatment Single treatment \$45 / 6 treatment package \$270

Treatment Protocol:

Acute: Post op, Sprains, Strains, fractures – Once daily for 2-3 days, then every other day or twice weekly.

Chronic: DJD, Hip Dysplasia, IVDD – Every other day for 3 treatments then twice weekly until resolved. Once condition plateaus, begin maintenance treatments once every 2-4 weeks or as needed.

Senior animal management:

Older pets, especially large dogs, are vulnerable to arthritis

Tier 2 pricing – standard treatment Single treatment \$30 / 6 treatment package \$180

Tier 3 pricing – standard treatment Single treatment \$45 / 6 treatment package \$270

Treatment Protocol:

Acute: Post op, Sprains, Strains, fractures – Once daily for 2-3 days, then every other day or twice weekly.

Chronic: DJD, Hip Dysplasia, IVDD – Every other day for 3 treatments then twice weekly until resolved. Once condition plateaus, begin maintenance treatments once every 2-4 weeks or as needed.