

## Benefits of Laser Therapy

- Non-surgical, non-invasive
- Drug-free
- No sedation required
- No adverse effects
- Quick and convenient
- Immediate results
- FDA-approved since 2005

## What to Expect

No sedation is required for your pet's laser therapy treatments, which often have a calming effect on our patients. Depending on the condition being treated, most pets exhibit improvement within 12 to 24 hours. For most conditions we recommend a series of treatments, each lasting only about two to ten minutes.



**The Rutland Veterinary Clinic and Surgical Center Doctors:**

Dr. Wozniakewicz, Dr. Hannegan, Dr. Crane  
Dr. Crossman and Dr. Macpherson

### Clinic Hours:

Monday-Friday: 7:00AM - 9:00PM  
Saturday and Holidays: 7:00AM - 6:00PM  
Sunday: 7:00AM - 7:00PM

### Veterinary Office Hours:

Monday-Thursday: 9:00AM - 8:00PM  
Friday: 9:00AM - 5:00PM  
Saturday: 9:00AM - 4:00PM  
Sunday: 10:00AM - 2:00PM

### 24/7 EMERGENCY COVERAGE

Call: 802-773-2779

90 E. Pittsford Road • Rutland, VT 05701  
Phone: 802-773-2779 • Fax: 802-773-0485  
info@rutlandvet.com • www.rutlandvet.com  
facebook.com/RutlandVetClinic



*We are proud to be an accredited member of the prestigious American Animal Hospital Association (AAHA) since 1963. Our accreditation demonstrates our commitment to the highest standards of veterinary care. AAHA regularly evaluates our hospital to ensure that we meet or exceed the association's standards for patient care, hospital services and equipment. AAHA standards are recognized around the world as the benchmark for quality care in veterinary medicine.*



## Facts About Laser Therapy

- Reduces Pain
- Reduces Inflammation
- Promotes Healing



Comprehensive, compassionate care  
for your best friend

Exceptional Veterinary Care

rutlandvet.com

Exceptional Veterinary Care

# Laser Therapy

Rutland Veterinary Clinic and Surgical Center is proud to offer Class IV laser therapy to our clients as an effective treatment for many cases of acute and chronic pain, inflammation and wound healing. Laser therapy can be used alone or in conjunction with other treatment modalities, and has the benefit of being a drug-free, non-surgical, safe means of providing lasting pain relief.

Laser therapy uses light to penetrate tissue in a process called photobiostimulation. Studies have shown many clinical benefits, including:

- **Reduced Inflammation**—Laser therapy dilates the blood vessels and stimulates lymphatic circulation, helping to reduce inflammation.
- **Pain Relief**—Laser therapy provides painkilling, or analgesic, effects. It has a direct effect on nerve cells, including suppression of receptors that send pain signals to the brain. It also increases production of endorphins and enkephalins, which are the body's "natural pain-killers."
- **Accelerated Healing**—Laser therapy stimulates activity within cells, resulting in increased oxygen, increased

production of the energy molecule ATP (adenosine-triphosphate), and increased enzyme production. These actions help tissue to heal more quickly and reduce the formation of scar tissue. Surgical incisions and other injuries benefit from treatment with laser therapy.

Laser therapy has been used in Europe for many years now, and is currently used in the United States to treat humans for everything from sports injuries to rheumatoid arthritis. We are excited to provide this advanced technology to our canine and feline patients. Ask us if your pet might benefit from this affordable, non-invasive, drug-free technology. Your pet will be glad you did!

## Some conditions that benefit from Laser Therapy:

