



**Casselton Veterinary
Service
910 Governors Drive
Casselton, ND 58012
(701)347-5496**



Casselton Veterinary Service now offers **Canine Rehabilitation Therapy** provided by Dr. Laurie Bauer, DVM, CCRT and LaRessa Mattson, LVT, CCRA. Both are certified and have received extensive training by the Canine Rehabilitation Institute. Please speak to one of our staff members or call the clinic for more information.

What is Canine Rehabilitation?

Canine Rehabilitation's emphasis is on a proper, thorough, *soft tissue* diagnosis and *problem solving*. The primary goal of Rehabilitation Therapy is to recreate normal function to areas that have been affected by surgery, trauma, or injury.

Research indicates that loss of muscle mass begins within 24 hours following surgery or serious injury. An increase in swelling occurs, in addition to loss of muscle control and stiffening of joints, when rehabilitation is delayed. Gone are the days of performing surgery or putting on a cast, and discharging a patient without rehabilitation.

Canine Rehabilitation can help improve and/or manage the following:

1. Luxations, Instabilities, Insertionopathies, Tendinopathies, Myopathies, and Dysplasias
 2. Strains/Sprains
 3. Surgeries such as TPLO's (Tibial Plateau Leveling Osteotomy), FHO's (Femoral Head Osteotomy), and Cruciate & Stifle Repairs on MPL's (Medial Patellar Luxation) and RACL's (Ruptured Anterior Cruciate Ligament)
 4. Meniscal Injuries and Avulsions
 5. Spinal issues like IVDD (Intervertebral Disc Disease) and DM (Degenerative Myelopathy)
 6. Neurological Deficits
 7. Fracture Repairs (External Fixators)
-to name a few.

Some of the services now offered at CVS include:

1. Laser Therapy
2. Therapeutic Ultrasound
3. Neuromuscular Electrical Stimulation (E-Stim)
4. Joint Mobilizations
5. Pre/Post Surgical Strengthening Exercises (Physioballs, Therabands, Rocker Boards, Caveletti Poles, and Treadmill)
6. Cryo/Thermo/Massage Therapy
7. Lameness Evaluations with Measurements (using Goniometer and Gullick) and Digital X-Ray.
8. Underwater Treadmill

CVS also offers Chiropractic Treatments and Acupuncture.