

ProPulse Treatment Guide- Office Use

Recommendations only, caution and discretion should always be used when treating patients.

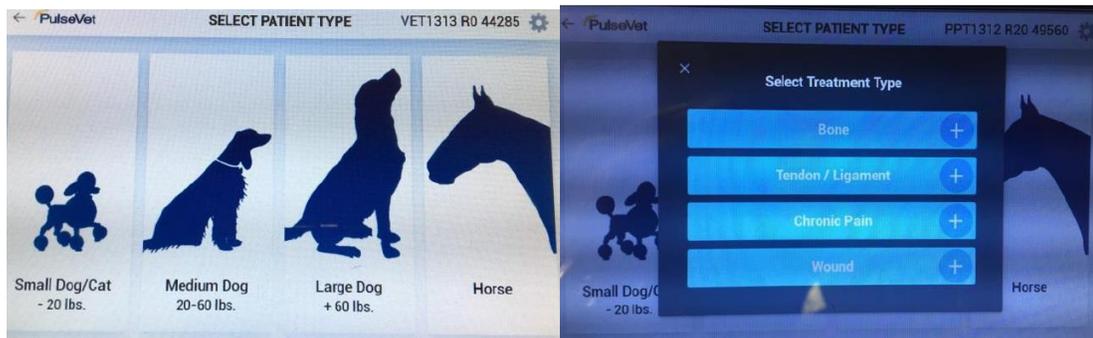
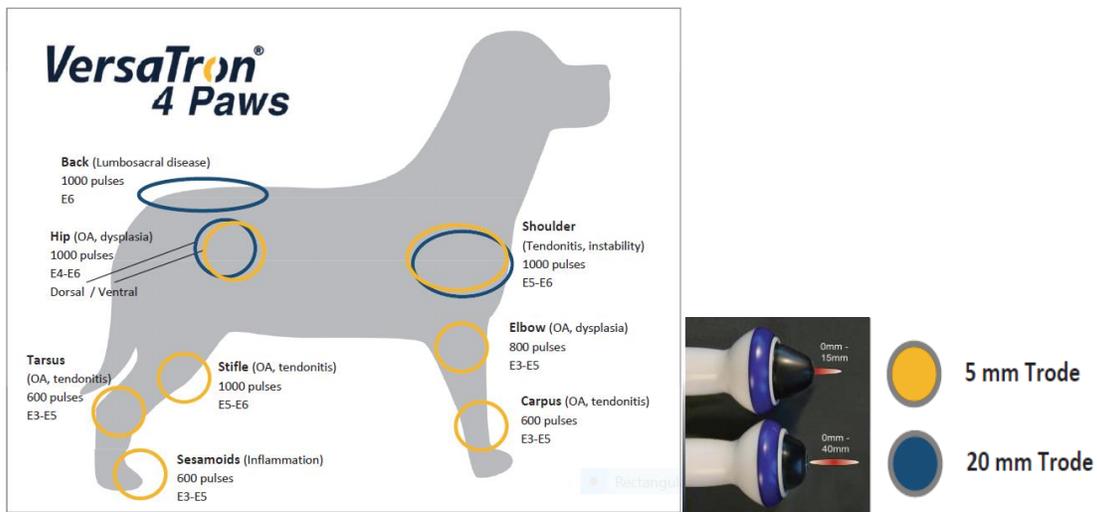
Take all protocols on a case by case basis. General protocols are 1-3 treatments, 2-3 weeks apart at Energy E4-E6 for 600-1000 pulses.

5mm Trode penetrates: 0-15mm

20mm Trode penetrates: 0-40mm

Always shake trode before use, shave if medium-long coat, and apply ample amounts of gel.

Never treat an injury acutely, allow the body to rest for 7-10 days post injury before the first treatment, with bone healing being the exception.



“Chronic Pain”- OA/LS Disease

Elbow/Hip OA: E4-E6, 2 Treatments 2-3 weeks apart.

70-80% of dogs have a positive, measureable response (UT)

Treat again for maintenance as needed. Results on average lasting 6 months -1 year.

Split dose medially and laterally when treating elbows, starting at a soft tissue area above the elbow and moving towards the joint to decrease initial discomfort.

Elbows in general tend to be the most sensitive to treat, start on low energy and increase to ensure dog doesn't react negatively. This indication also tends to be sore the day after treatment, which is normal.

LS/Lower back pain: E6, 1 Treatment.

87.5% showed a positive response, with results lasting 13.5 months on average.

Treat again for maintenance as needed.

“Tendon/Ligament”: Injuries, Strains and Desmitis.

Do not treat acutely, allow body's natural healing process to slow down and then treat 7-10 days post initial injury.

Shoulder-Related Lameness: E6, 3 Treatments 2-3 weeks apart.

88% improvement rate (tufts).

Be careful when treating medial side, be sure to arrange trode and shoulder as to not direct shockwaves in to chest.

Patellar Ligament Desmitis Post-TPLO: E6, 2 Treatments 2-3 weeks apart.

Significant reduction in distal limb thickness as compared to controls at 6 weeks. (Alan Cross, Georgia Vet Specialists).

“Bone Healing”

Non-union Fractures Post-TPLO: E6, 2 Treatments. Treat immediately post-opp and then again at suture removal.

Median healing scores were significantly higher at 8 weeks postoperatively for the treated group compared to the Sham group for the 10-point and 5-point scoring systems.

Delayed Unions: 3 Treatments, 2 weeks apart.

“Wounds”

Lick Granuloma: 5mm Trode, E1-E2, 4 treatments one week apart (or until resolved).

Use preset setting for dose (based on length and width of wound) or follow general protocol of 8pulses/cm².

Clean area and shave surrounding area if needed.

Treat entire wound from outer edges to center.