

TightRope CCL Multi-Site Data Sheet

Cases Reported: 913 cases
 Duration: 3 mo. to > 3 yrs
 Weight Range: 2-93 kg
 Centers Reporting Data: 27



Reported Success Rate

93.7% Success rate

54.1% excellent (return to full function without lameness or limitations)
 36.9% good (return to pre-injury level of function but may be limited by level, duration, or type of activities or requires consistent medication to achieve level of function)

Complications

9.9% Major complications (require at-hospital treatment to resolve)
 10.4% Minor complications (do not require at-hospital treatment to resolve)
 Total Infections (major and minor) – 4.9%
 Subsequent Meniscal Tears – 4.2%
 Implant/Technique Failures – 3.6%

** reported complication rates for TPLO, lateral suture, TTA, and cranial closing wedge osteotomy range from 17-59% in the peer-reviewed veterinary literature*

Special thanks to the following centers and doctors for reporting their data.

- ❖ Dr. Mark Albrecht – Gallatin Veterinary Hospital
- ❖ Dr. Jeff Baker – Crawford Animal Hospital
- ❖ Dr. Toni Barnes – Westside Veterinary Clinic
- ❖ Dr. Bert Blackburn – Buck Animal Hospital
- ❖ Dr. Cal Cadmus – Oakdale Veterinary Group
- ❖ Dr. Jimi Cook – University of Missouri
- ❖ Dr. Robert Cook - Animal Medical Center of St. Charles
- ❖ Dr. Chad Devitt – Veterinary Referral Center of Colorado
- ❖ Dr. Jay Erne – Affiliated Veterinary Specialists
- ❖ Dr. Mike Ferber – North Shore Animal Hospital
- ❖ Dr. Garren Kelly – Byron Pet Clinic
- ❖ Dr. Julius Liptak – Alta Vista Animal Hospital
- ❖ Dr. Thomas McNicholas – Affiliated Veterinary Specialists
- ❖ Dr. Paul Newman – Mobile Veterinary Surgical Services
- ❖ Dr. Frank Odgen – Bonita Springs Veterinary Hospital
- ❖ Dr. Antonio Pozzi – University of Florida
- ❖ Dr. Charles Pullen – Animal Medical and Surgical Center of Arizona
- ❖ Dr. Peter Veling – Caring Hands Pet Hospital
- ❖ Dr. Arathi Vinayak/Dr. Peter Haase Arlington Veterinary Surgery Spec.
- ❖ Dr. Ned Williams – Eastern Carolina Veterinary Referral Animal Hospital
- ❖ Dr. Will Wright – Capitol Illini Veterinary Services

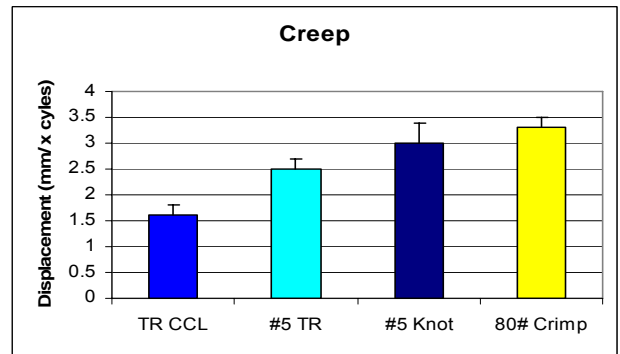
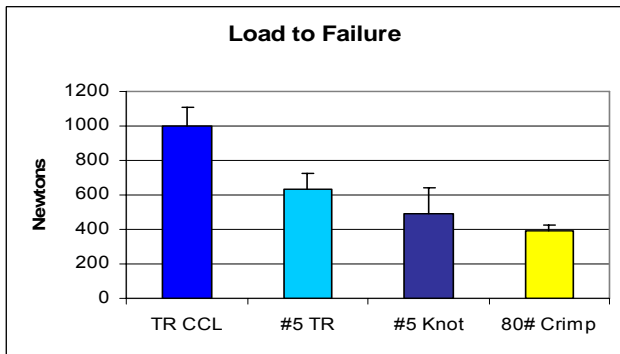
Advantages of TightRope CCL

- Bone to Bone fixation
- Helps ensure isometric implant placement
- Allows for minimally invasive technique
- Strength and Stiffness of Fibertape
- Low profile Implant with good handling
- Potential for addressing all abnormal forces

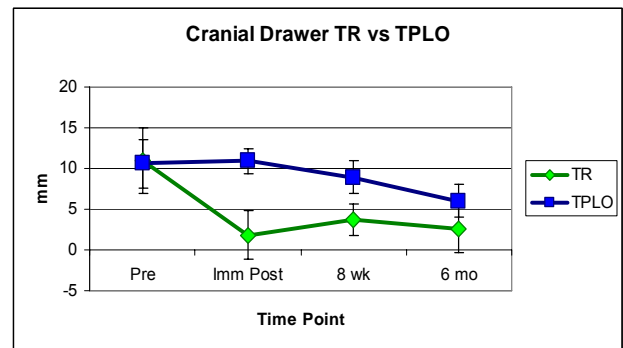
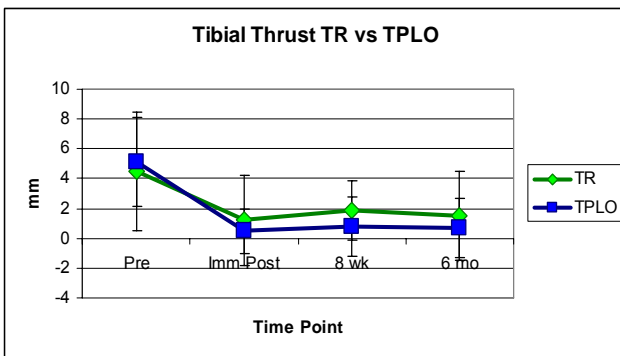
Potential Contraindications for TightRope CCL

- Tibial Plateau Angle > 32 degrees
- Angular Limb Deformity
- Connective tissue healing abnormalities
- Condyle < 12mm cranial to caudal
- Poor postop compliance

Biomechanical Testing Data



Subjectively measured stifle stability for TightRope (TR) vs TPLO



Client-based Outcomes Assessments for TightRope (TR) vs TPLO at 6 months after surgery

