



TENEX
HEALTH

The Tenex Health TX[®] System

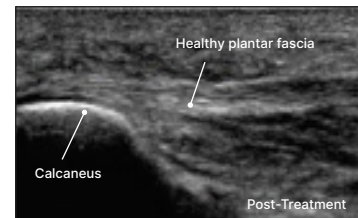
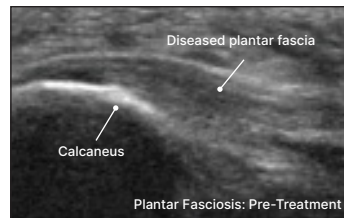
A Minimally Invasive Technology to Rapidly Restore Function in the Foot and Ankle

The Tenex Health TX[®] System is advanced, ultrasonic technology enabling physicians to use a minimally invasive approach to treat symptomatic soft and hard tissue in one application. It allows physicians to identify and simultaneously perform selective cutting and debriding without damaging surrounding healthy tendon. This process is shown to stimulate healthy tissue growth.¹ Patients tolerate the treatment well. Most rapidly return to their active lifestyles in a fraction of the recovery time compared to open surgery.²

Soft Tissue

Chronic refractory tendinopathy

- Achilles insertion
- Peroneal
- Plantar fasciitis
- Plantar fibroma
- Failed surgical intervention



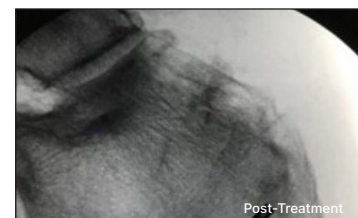
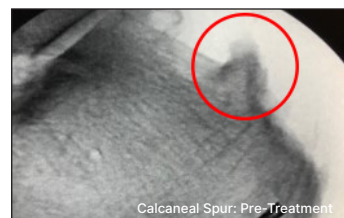
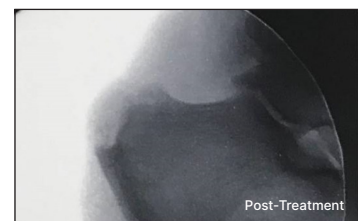
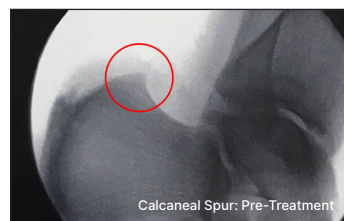
The TX System is clinically proven to relieve tissue pain in over 85% of patients.^{3,4,5,6} Unlike other treatment options, such as ice, therapy, injections or medication, it removes the pain-causing tissue. It does not mask the symptoms.

Bone and Calcific Tissue

The TX-Bone MicroTip is the newest FDA cleared addition to the TX System specifically designed to treat bone and calcific tissue.*

Calcification/osteophytes/spur formations

- Achilles tendon insertion/Haglund's deformity
- Plantar fascia insertion spur
- Exostosis and spurs
- Diabetic foot ulcer



*This application is very effective in removing bone. Always follow the Instructions For Use Guide to safely and optimally use this device.

Diabetic Foot Ulcer Application with TX-Bone

Enabling a Revolutionary New Technique for Fast Wound Healing

The TX-Bone MicroTip allows the physician to remove the contributing factor of diabetic foot ulcer recurrence, the bony prominence, without directly penetrating or expanding the wound area. It enables ideal healing conditions for fast wound healing and reduces recurrence by treating the cause at its root, not just the surface or its symptoms. It also removes diseased tissue while providing the perfusion needed to regenerate healthy tissue.⁷

DFU Clinical Experience

Outcome on 105 patients treated with the TX System - all had prior advanced wound care:^{8,†}

- Patients Healed **96%**
- Recurrence Rate **< 5%**
- Avg. Healing Time **< 3.5 Weeks**
- **6-Year** Experience



Device Specifications and Characteristics

MicroTip Offerings	TX1	TX2	TX-Bone (TXB)
Tip Length	25.4 mm	43.2 mm	33.0 mm
Tip Gauge (approximate inner lumen OD)	19 (1.1 mm)	18 (1.3 mm)	15 (1.9 mm)
Sheath Gauge (approximate outer lumen max OD)	11 (3.0 mm)	14 (2.1 mm)	11 (3.0 mm)
Volume as Percentage of TX1 Baseline (per stroke @26.5 kHz)	100%	200%	650%
Tissue Indications	Soft Only	Soft Only	Soft + Hard



Tenex Health TX®
System Console



For more information, contact Tenex Health today.
949.454.7500 • 855.2TENDON • www.TenexHealth.com

¹ Kamineni S., Butterfield T., Sinai A. (2015) J Orth Surg Res 10: 70.

² Yanish G., Moore C., Pinegar C., Percutaneous Ultrasonic Tenotomy with Ultrasound Guidance vs. Open Lateral Epicondylectomy: A Prospective Cost Comparative Analysis. (Under review), March 2019.

³ Chimenti R.L., Stover D.W., Fick B.S., Hall M.M., (2018) Ultrasound Med 2018; 00:1-7.

⁴ Razdan R., Vander Woude E., Braun A., Morrey B.F. (2018) J Surg Proced Tech 2018 | Vol 3: 102.

⁵ Patel M.M., Patel S.M., Patel S.S., Daynes J. Austin (2015) J Orthopaed & Rheumatol. 2015;2(2): 1014.

⁶ Patel M.M (2015) American Journal of Orthopedics, 44(3): 107-110.

⁷ Data on file.

⁸ Lewis H. Freed, DPM, FACFAS, Mesa, AZ, Webinar. Jan 21, 2020.

† Studies were the independent work of the participating physicians and were not promoted by Tenex Health, Inc. in any way. Tenex Health, Inc. does not promote use of the TX1 MicroTip or TX2 MicroTip for the treatment of hard tissue pathology or diabetic foot ulcers. The TX-Bone (TXB) MicroTip was developed, indicated, and FDA cleared for the treatment of hard tissue pathology and diabetic foot ulcers.



TENEX
HEALTH

Tenex Health, Tenex Health TX, and the Tenex Health logo are trademarks of Tenex Health Inc.

MKT-297 Rev D