

PainShield Literature Review:



A Sound Solution to Tendonitis: Healing Tendon Tears with a Novel Low-Intensity, Low-Frequency Surface Acoustic Ultrasound Patch

- PainShield was demonstrated as an effective, safe, home-based, inexpensive, slow-release ultrasound therapy for use in patients with painful tendinopathy
- Product expedites recovery from tendon injury/inflammation and sport injuries in parallel with reduction in pain level



The Effect of Surface Acoustic Wave (SAW) Device on the Symptomatology of Trigeminal Neuralgia

- 55.2% improvement in baseline pain scores versus 2.3% for the control group
- 46.4% reduction in breakthrough pain medication, including opioids, versus 1.5% for the treatment group
- PainShield had no adverse events or complications and was deemed both safe and effective



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Positive Interim Tennis Elbow Study Results Using Painshield

- 70% of patients using PainShield experienced complete resolution or significant improvement in symptoms without the use of opioids
- PainShield had no adverse events or complications and was deemed both safe and effective



Reduction of Chronic Pelvic, Urological and GI Pain Using Wearable Therapeutic Ultrasound in Women with Extended Follow-Up to 17 Months

- 68% of patients with Resistant Pelvic Pain, reported their pain reduction experience as moderate to good with PainShield usage
- Patients reported reduction in analgesic and medication usage and improvement in sleep



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NANO VIBRONIX®
Therapeutic Waves in Motion

PAIN SHIELD[®]

WEARABLE THERAPEUTIC ULTRASOUND



- Effective pain relief ultrasound therapy
- Potential alternative to surgery and medications
- Easy to use, does not require medical personnel to apply
- No messy Ultrasound Gel

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