



***Layered, safe and effective alternatives for managing inflammation and pain.***

***Accelerate healing processes and recovery times.***

## How it Works:

**The biological impact of low  $\mu\text{A}$  (1 millionth of an Amp) DC current and safe cryotherapeutics on controlling inflammation and pain:**

Bioelectronics combined with cryotherapy can have profound impact on accelerating recovery and rehab processes resulting in faster healing times and better recovery results.

Electrode pads and leads are applied under wound dressing, and the device runs an 8-hour intermittent microcurrent cycle that is started in recovery.

Cryotherapy is applied during prehab, and 2-hours prior to surgery -- cooler tissues with less inflammation are better to work with. Safe and easy cold therapy is then used intermittently with heat throughout recovery and rehab.



FirstIce is applied via an integrated compression wrap system, keeping skin temp at  $41^\circ (\pm 2^\circ)$ . Further reducing inflammation and pain, accelerating healing, and enabling better results from rehab with shorter recovery intervals between sessions.



***"A 75-year-old total knee just hit the eight week range of motion goal in four weeks. She was over 90° 24-hours after surgery."***

**B Schaefer, MD - Orthopedic Surgeon**



*Apply therapy while on the go, or even while sleeping. An 8-hour mode takes advantage of the body's most active regenerative phases during deep sleep to accelerate healing. No plugs. No warm ups. No trips for ice bags. Safe. Easy. Effective.*



## Want to Know more?

See how BioE + CryoT is changing the prehab/recovery/rehab paradigm for orthopedics.

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