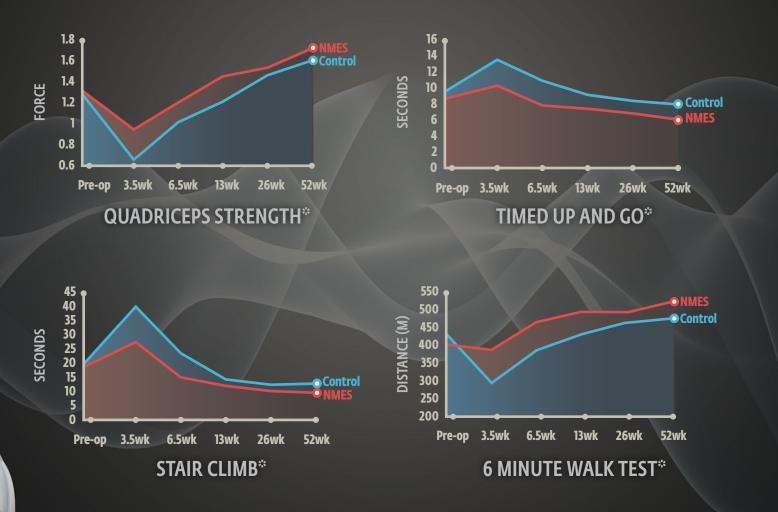
# CLINICAL IMPACT OF HOME-USE **MUSCLE STIMULATION**

Patients who received post-op NMES therapy at home in addition to standard outpatient rehab demonstrated improved performance in certain strength and functional measures vs. patients who received standard rehab alone.<sup>(1)</sup>



Study protocol called for NMES therapy twice a day for six weeks, with pre-operative placement and instruction

\*NMES treatment group demonstrated statistically significant improvements at 3.5 weeks post-op. Meaningful differences were attenuated but remained statistically significant at 52 weeks

Learn more about Empi Phoenix and the benefits of providing it to your patients as part of their rehab plan, visit djoglobal.com/empiphoenix or call 800.328.2536

Statements regarding simplicity refer to programming and set up of the device and are not intended as claims regarding healing, lessening, managing or treating disease.



Empi Phoenix is a prescription device; contact your sales representative or DJO Global for more information.

Empi, Inc. | A DJO Global Company **T** 800.328.2536 **D** 651.415.9000 205 Highway 22 East | Clear Lake, SD 57226 | U.S.A. DJOglobal.com/empi

Together in Motion.





00-1249 Rev A



#### **Sempi**

#### **Empi Phoenix makes it easy** to incorporate neuromuscular stimulation into a patients' at-home rehabilitation plan

## A simple path to treating atrophy

The Empi Phoenix multifunctional electrical stimulation device is designed to simplify rehabilitation for all aspects of the recovery cycle.

### Easy, accurate and effective application

The Empi Phoenix Conductive Garment makes it simple to apply neuromuscular stimulation to re-educate the quadriceps; proper electrode placement is clearly marked to ensure accurate application. Advanced design keeps it securely in place.

# EMPI PHOENIX CONTINUUM OF CARE

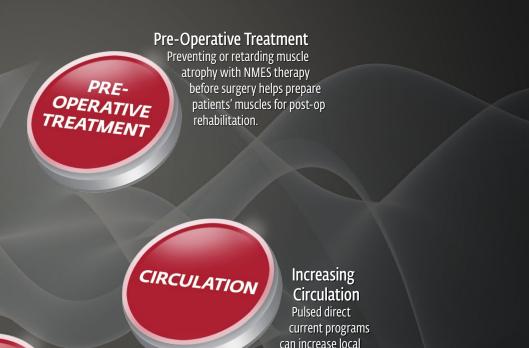
### Treatment Across The Recovery Cycle

Muscle Atrophy Early application of NMES therapy after an injury or surgery helps prevent disuse atrophy and re-educates muscles. MUSCLE ATROPHY

Pain

Pain can make it difficult for patients to remain active before and after surgery. TENS can help patients manage pain. PAIN

PAIN



ood circulation

# Don't let the battle against muscle atrophy end when patients leave the clinic...



Empi Phoenix™ Neuromuscular Electrical Stimulator

With the Empi Phoenix, therapists can provide patients a tool to continue combating disuse atrophy in-between therapy sessions. Pre-set, simple programming and compliance monitoring help ensure that patients are as engaged in their rehabilitation at home as they are in clinic.