A mobility solution that works:

### **Clinically Validated Results**



94% of participants experienced increased ankle dorsiflexion at heel strike



# 88% of participants experienced reduced ankle inversion during swing

Results from a recent multi-site research trial demonstrated significant improvements in foot drop during gait with the Cionic Neural Sleeve.

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"After using the Neural Sleeve for several months, I can now walk up to a mile without a cane. It helps me stay more active with my family, and I've noticed improved confidence, strength and posture over time."

> -Steve, Living with MS, US Air Force Retiree

-Robison J, Gibbons R, Achelis D, Bent B, Wajda D, Webster R (2024) Augmenting Gait in a Population Exhibiting Foot Drop with Adaptive Functional Electrical Stimulation. J Nov Physiother 14: 713.

# Are you enrolled in VA Healthcare?

## The Cionic Neural Sleeve may be available through your VA.

Talk to your doctor to see if Cionic is right for you. The Cionic Neural Sleeve is available to government customers on major federal contracting platforms.





#### Learn more

Scan the QR code or visit cionic.com/VA



A prescription is required to purchase the Cionic Neural Sleeve.

Talk to your doctor to see if it might be right for you.

### For Veterans

# CIONIC Neural Sleeve

The first bionic clothing for mobility impairment



## CIONIC Neural Sleeve

www.cionic.com

For individuals with:

Multiple Sclerosis Stroke Cerebral Palsy

...and other upper motor neuron conditions

Trusted by providers,

### **Championed by Veterans**



"This has been awesome to help with my foot drop and build muscles back that have atrophied. I've been using it for over a year now and can clearly see improvement even when I'm not wearing the sleeve."

-Lee, Stroke Survivor, US Navy Veteran



"MS is a move it or lose it disease. With the VA's support, I have been wearing two Neural Sleeves for over a year. They allow me to stay active with my young sons, and I feel stronger and am walking more today than I was last year."

- Sarah, Living with MS, US Army Veteran

### **On-the-go Activation**

The Neural Sleeve is controlled by the CIONIC phone app, allowing you to:



- · Easily customize and manage your mobility treatment
- · Gain insight into your progress



FDA Cleared &

Scientifically Validated

Non-Invasive 8

**Drug Free** 

### The First Mobility Device to:

- · Target the four major muscle groups of the leg
- · Combine sensing, analysis, and augmentation
- ·Feel incredibly easy to wear: lightweight & flexible, stylist and discreet

#### How Does the Cionic Neural Sleeve™ Work?



### **Continuous Motion Analysis**

Sophisticated sensors continuously monitor your movement in real time to evaluate limb position and muscle firings of the four major muscle groups in the leg.



#### **Functional Electrical Stimulation**

Personalized algorithms deliver functional electrical stimulation to activate the necessary muscles in the leg precisely coordinated to the gait cycle.



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