

# NS 100

## EXPERIENCE MEANINGFUL PAIN RELIEF FOR YOUR DIABETIC NEUROPATHY



FDA CLEARED, PROGRAMMABLE,  
CLASS II MEDICAL DEVICE

### A Revolutionary Solution for Patients with Chronic Pain Due to Diabetic Neuropathy

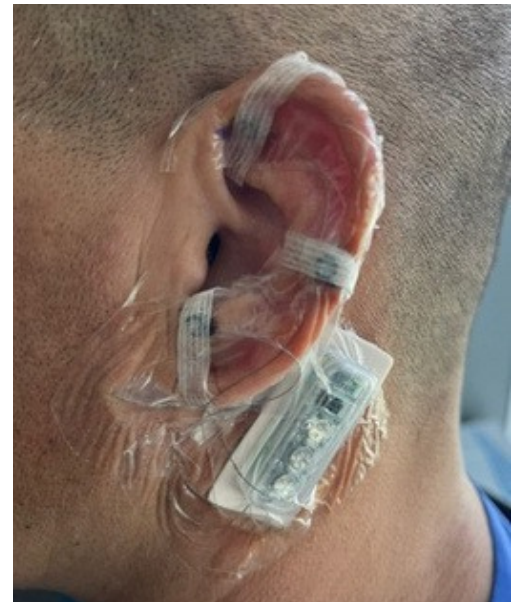
Millions of Americans suffering from diabetic neuropathy face daily pain that's often inadequately managed. Traditional treatments including opioids, NSAIDs, anticonvulsants, and antidepressants bring limited relief and often lead to undesirable side effects or complications such as tolerance, dependency, and reduced quality of life.

#### Common failed modalities include:

- Gabapentin, Lyrica, Cymbalta, and opioid medications
- Physical therapy, steroid injections, and compression
- socks Over-the-counter pain medications

Despite these efforts, patients frequently report a pain scale of **5 or greater**, leaving them with few options and declining functionality. Additionally, practices often struggle with limited reimbursement, treatment inefficacy, and complex billing processes, making innovation essential.

**NS100** is a breakthrough, non-pharmacologic therapy cleared by the FDA's Neuromodulation Division. Designed as a **temporary implant typically worn for 20 days**, offering results that can **last up to 6 months**, making it a safe, in-office alternative for chronic pain associated with diabetic neuropathy.



#### DEVICE HIGHLIGHTS

- Class II programmable Peripheral Electrical NeuroStimulator
- Precisely implanted titanium electrodes targeting:
  - TrigeminoCervical Complex (TCC)
  - Cervical Spinal Roots (C2-C3)
  - TrigeminoCervical and Vagal nerves
- Activates multiple neuroreceptors
- On label for Painful Diabetic Neuropathy
- Covered by Medicare and most commercial insurance plans

#### CLINICAL OUTCOMES & PROCESS

- 70%+ of patients report meaningful pain relief
- On-label use for diabetic neuropathy
- Enhanced diagnostic accuracy, reduced need for pain meds when pain scale  $\geq 5$
- Contraindications:
  - pregnancy, implanted cardiac devices, indwelling/implantable stimulator devices and hemophilia

#### HOW IT WORKS

- Device is placed in a 45-60 minute clinic or outpatient visit
- Worn typically for 20 days continually
- Removed and followed up in office
- Provides a trial option for candidates for permanent neurostimulation
- Utilizes sweeping wave technology



### PATIENTS NO LONGER NEED TO LIVE IN PAIN.

**Paul Clements:**  
**608-792-3696**  
[plc@revgenmedicalsolutions.com](mailto:plc@revgenmedicalsolutions.com)