

## Common StimRouter Applications

Which patients are candidates for StimRouter? Almost anyone suffering with chronic pain of peripheral nerve origin. In a recent survey of 39 patients rating their pain from 0 (no pain) to 10 (worst pain), the average patient reported that their pain level had decreased from 8 to 2. Additionally, 89% of patients who were taking opioid-based medications for pain relief reported reducing their opioid use by at least 50% after being implanted with StimRouter.<sup>1</sup> Common clinical applications for StimRouter include chronic peripheral nerve pain related to:



### Upper Extremity

- Osteoarthritis
- Complex Regional Pain Syndrome (CRPS)
- Post-Herpetic Neuralgia



### Shoulder

- Post-Stroke Shoulder Pain
- Post Total Shoulder Replacement
- Traumatic Injury



### Hip/Pelvis

- Post-Hernia Repair
- Hip Pain
- Pelvic/Genital Pain



### Lower Leg and Foot

- Knee Pain
- Foot Pain
- Diabetic Neuropathy

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## Identifying Additional StimRouter Candidates

StimRouter physicians frequently ask about identifying **other** patients who might benefit from a StimRouter implant, especially after witnessing patient outcomes firsthand. Many clinical specialties have patients who are experiencing chronic pain of peripheral nerve origin from a variety of disorders:

SPECIALTIES	EXAMPLE DISORDER
Nuclear Medicine	Bone Cancer
Plastic Surgery	Mastectomy
Anesthesiology	CRPS
Obstetrics and Gynecology	Vulvodynia
Preventive Medicine	Work Place Injury
Dermatology	Herpes Zoster
Orthopaedic Surgery	Total Knee Replacement (TKR)
Radiation Oncology	Sarcoma
Family Medicine	Osteoarthritis
Surgery	Post-Herniorrhaphy
Internal Medicine	Neuropathy
Thoracic Surgery	Intercostal Neuralgia
Medical Genetics and Genomics	Neurofibromatosis
Pediatrics	Erb's Palsy
Neurological Surgery	Nerve Sheath Tumor
Physical Medicine and Rehabilitation	Phantom Limb
Urology	Orchialgia
Neurology	Post-Stroke Shoulder Pain

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1. Oswald J, Shahi V, Chakravarthy KV. Prospective case series on the use of peripheral nerve stimulation for focal mononeuropathy treatment. *Pain Manag.* 2019;9(5):551-8. doi:10.2217/pmt-2019-0028

The StimRouter Neuromodulation System is indicated for pain management in adults who have severe intractable chronic pain of peripheral nerve origin, as an adjunct to other modes of therapy (e.g., medications). The StimRouter is not intended to treat pain in the craniofacial region.

Do not use the StimRouter Neuromodulation System in users who have an implanted demand cardiac pacemaker, implanted cardioverter defibrillator (ICD), or other implanted active device, or who have bleeding disorders that cannot be stopped in advance of the StimRouter implantation procedure. Do not use the system where a metallic implant or a cancerous lesion is present in the immediate implant area. Effects of stimulation during pregnancy are not known. StimRouter is capable of producing skin irritation and muscle ache in the area of stimulation.

Full prescribing information can be found in the Clinician Guide or <https://stimrouter.com/safety-information>.

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