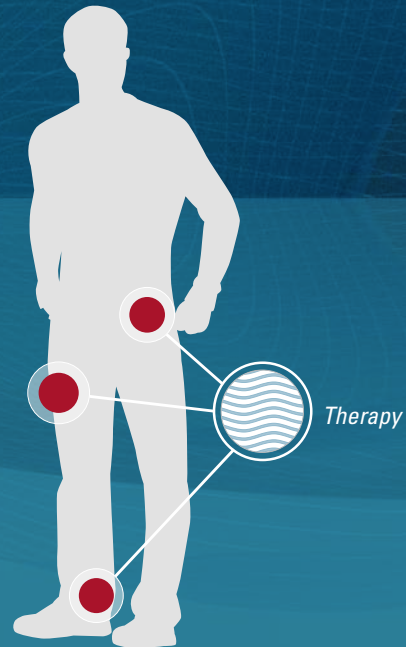


# The Right Therapy, Right Where You Need It.

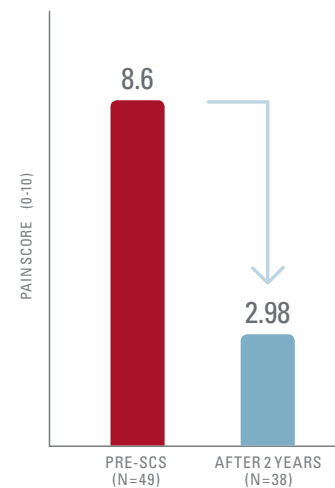
With the Spectra WaveWriter™ SCS System, multiple therapies can be used to treat multiple pain areas at the same time. If you have pain in your low back, leg, and foot, for instance, the system can send a different type of stimulation to each area, giving you a better chance of finding the relief you need.



# Personalized Treatment. Proven Results.

Spinal Cord Stimulation (SCS) is a safe, FDA-approved pain management therapy that's proven to help reduce chronic pain over the long term. And with the Boston Scientific Spectra WaveWriter™ SCS System, your treatment can be personalized for your specific needs, helping deliver deeper, more targeted relief.

## SIGNIFICANT LONG-TERM RELIEF



*In a major clinical study, back pain patients reported a nearly 6-point drop in pain score, even after two years.<sup>2</sup>*

Learn more about Boston Scientific's personalized approach to pain relief at [ControlYourPain.com](http://ControlYourPain.com).

\*Paresthesia-free stimulation has been demonstrated to be safe and effective in patients who have been treated successfully with conventional, paresthesia-inducing stimulation for at least six months. **References:** 1. North, James, MD. WHISPER: A Multicenter, Prospective Randomized Controlled Trial Evaluating Subperception SCS at  $\leq 1.2$  kHz. Presentation at North American Neuromodulation Society (NANS), Las Vegas, NV, January 11-14, 2018. N=70 2. Elias Veizi, MD, PhD, et al. "Spinal Cord Stimulation (SCS) with Anatomically Guided (3D) Neural Targeting Shows Superior Chronic Axial Low Back Pain Relief Compared to Traditional SCS—LUMINA Study." Pain Medicine 2017; 0: 1-15. N=426 **Indications for Use:** The Boston Scientific Spinal Cord Stimulator Systems are indicated as an aid in the management of chronic intractable pain of the trunk and/or limbs including unilateral or bilateral pain associated with the following: failed back surgery syndrome, Complex Regional Pain Syndrome (CRPS) Types I and II, intractable low back pain and leg pain. Associated conditions and etiologies may be: radicular pain syndrome, radiculopathies resulting in pain secondary to failed back syndrome or herniated disc, epidural fibrosis, degenerative disc disease (herniated disc pain refractory to conservative and surgical interventions), arachnoiditis, multiple back surgeries. **Contraindications:** The Spinal Cord Stimulator systems are not for patients who are unable to operate the system, have failed trial stimulation by failing to receive effective pain relief, are poor surgical risks, or are pregnant. Patients implanted with the Precision Montage™ MRI or Precision Spectra™ Spinal Cord Stimulator System with ImageReady™ MRI Technology are "MR Conditional" only when exposed to the MRI environment under the specific conditions defined in the ImageReady MRI Full Body Guidelines for Precision Montage MRI Spinal Cord Stimulator System and ImageReady MRI Guidelines for Precision Spectra Spinal Cord Stimulator System Manual (Head Only MRI scans). The Precision Montage MRI SCS System provides safe access to Full-Body MRI Scans only when used with the Avista MRI Leads and exposed to the MRI environment under the specific conditions defined in the ImageReady MRI Full Body Guidelines for Precision Montage MRI Spinal Cord Stimulator System. **Warnings:** Patients implanted with the Precision™ Plus, Precision Spectra, Precision Montage MRI, Precision Novi™, or Spectra WaveWriter™ Spinal Cord Stimulator System without ImageReady MRI Technology should not be exposed to Magnetic Resonance Imaging (MRI). Exposure to MRI may result in dislodgement of the stimulator or leads, heating of the stimulator, severe damage to the stimulator electronics and an uncomfortable or jolting sensation. As a Spinal Cord Stimulation patient, you should not have diathermy as either a treatment for a medical condition or as part of a surgical procedure. Strong electromagnetic fields, such as power generators or theft detection systems, can potentially turn the stimulator off, or cause uncomfortable jolting stimulation. The system should not be charged while sleeping. The Spinal Cord Stimulator system may interfere with the operation of implanted sensing stimulators such as pacemakers or implanted cardiac defibrillators. Advise your physician that you have a Spinal Cord Stimulator before going through with other implantable device therapies so that medical decisions can be made and appropriate safety measures taken. Patients should not operate motorized vehicles or potentially dangerous machinery with therapeutic stimulation switched "on." Your doctor may be able to provide additional information on the Boston Scientific Spinal Cord Stimulator systems. For complete indications for use, contraindications, warnings, precautions, and side effects, call 866.360.4747 or visit [ControlYourPain.com](http://ControlYourPain.com). **Caution:** U.S. Federal law restricts this device to sale by or on the order of a physician. All trademarks are the property of their respective owners.

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Advancing science for life™

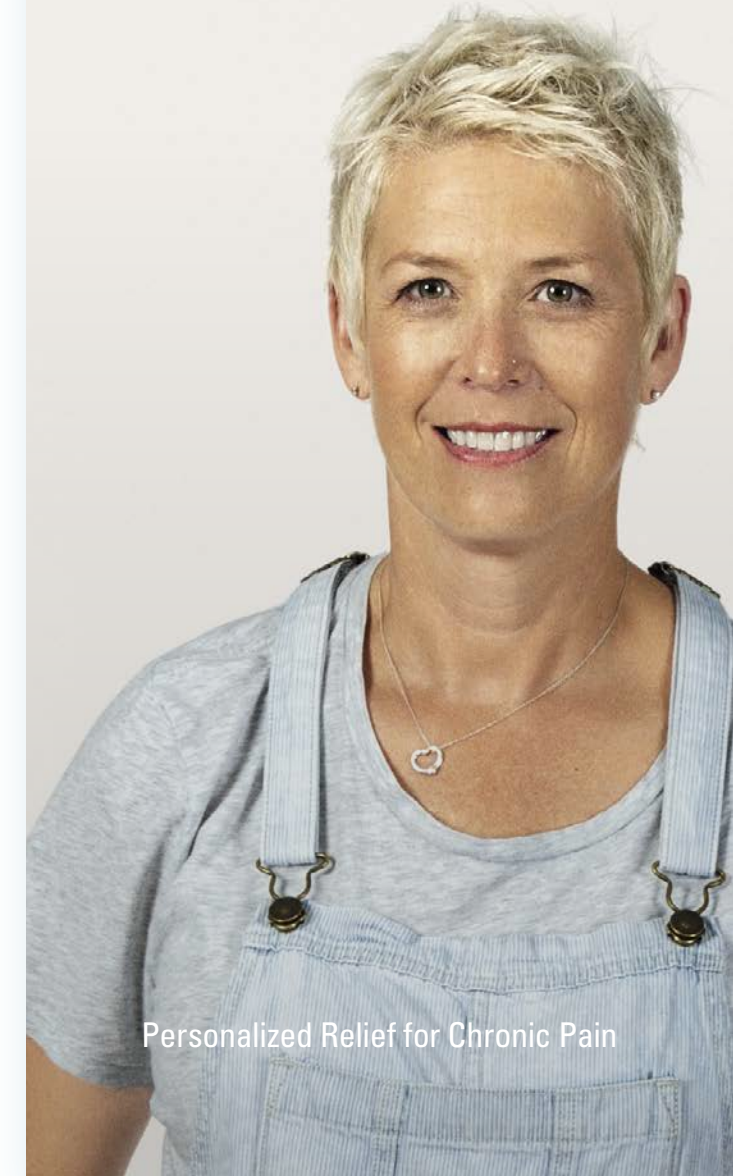
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# Spectra WaveWriter™ SCS SYSTEM



Personalized Relief for Chronic Pain



# The Spectra WaveWriter™ SCS System

## Multiple Therapies.

**One Device.** Most SCS systems replace the feeling of pain with a soothing, massage-like sensation called “paresthesia.” Some SCS systems treat pain without paresthesia, using a type of stimulation you can’t feel. The Spectra WaveWriter™ SCS system combines both options in a single device.\* Clinical research shows that patients who have this flexibility achieve better overall pain relief.†

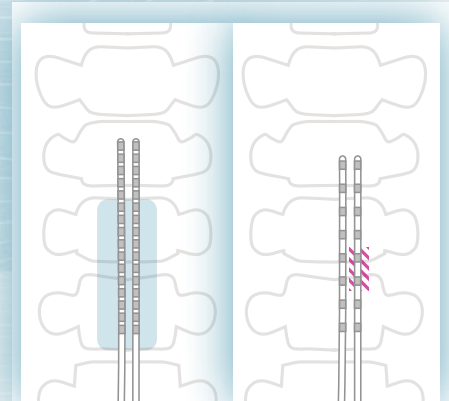
- Paresthesia
- Paresthesia-free
- Both combined

## Real-Time Therapy

**Feedback.** The Spectra WaveWriter SCS system allows you to partner with your doctor to get even more personalized treatment. The system can be programmed to automatically rotate through different types of stimulation. You can then rate the changing therapies in real time using your remote. The system generates a ratings report that helps your doctor see what treatments work best for your unique pain.

## Broader Coverage of Your Unique Pain Area.

To get the best possible pain relief, your SCS system needs to be able to target the right part of your spinal cord. The Spectra WaveWriter SCS system features advanced software and leads with up to 32 contacts that enable it to cover a wider area of the spine than conventional systems. This makes it easier to find your unique pain relief “target”—and to maintain therapy in the right spot if the target moves over time.



**THE SPECTRA WAVEWRITER SYSTEM'S STIMULATION FIELD.**

**CONVENTIONAL PARESTHESIA-FREE STIMULATION FIELD.**