FOCUS ON YOUR LIFE NOT YOUR PAIN
Focus on your friendships, not on your pain.
Chronic pain is personal, and it can be difficult to find relief. That’s why Abbott continues to develop new treatments for different kinds of pain, including complicated conditions like yours that have not responded to treatment in the past.

If you’re experiencing intense, focal pain in the hand, foot, knee, hip or groin that started after an injury or surgical procedure, you might have something called neuropathic pain. There’s no single test for this condition, but it’s very real and probably due to nerve damage that causes pain signals to fire often and for no reason.

When you have this kind of chronic pain, it can be impossible to focus on anything else. Even more frustrating, neuropathic pain is difficult to treat so the things your doctor has tried to relieve your pain may not have worked. Standard pain management methods were ineffective; pain medication left you in a fog. There wasn’t one clear answer.

Until now.
Focus on your passion, not on your pain.
Today, there’s a new, non-opioid solution called dorsal root ganglion, or DRG, stimulation that’s been proven to work for people like you.¹

DRG stimulation is a new type of neurostimulation therapy that targets and relieves pain. Neurostimulation is a technology that uses electrical impulses to interrupt pain signals before they get to the brain, where you feel them. Traditional neurostimulation is designed to target larger areas of pain, where DRG stimulation is designed to treat more focal (localized) pain and therefore more effective for conditions like chronic pain in the hand, foot, hip, knee, and groin.¹
PAIN SIGNALS TRAVEL TO THE DRG:

- Foot
- Knee
- Groin
- Hip
- Hand
HOW DRG STIMULATION WORKS.

Everyone has clusters of nerve cells along their spine called dorsal root ganglion, or DRG. Researchers have found that certain groups of DRG nerves correspond to specific areas of the body — such as the hand, foot, knee, hip and groin — where people experience the pain.

By focusing electrical stimulation specifically on the DRG, we’re able to interrupt pain signals before they reach the brain and change them with an electrical pulse, so you don’t feel pain in the same way.

Abbott developed DRG stimulation for people with focal chronic pain. A long-term clinical study showed that DRG stimulation provides:

PAIN RELIEF to more than 8 out of 10 PEOPLE at 12 months¹

For these people, DRG stimulation is the best option, providing relief for focal chronic pain even where no other treatment has worked.¹
One of the benefits of DRG stimulation is that you can try it using a temporary system, before committing to a permanent implant.

You will have a short, minimally-invasive procedure. During this time:

1. Your doctor will place the temporary leads and test them to ensure they are placed correctly.
2. After testing, your doctor will connect the leads to the small external generator that will be worn outside the body, typically on your lower back.
3. In the recovery room, your Abbott representative will program your external generator under your doctor's guidance.
Our temporary system lets you manage your therapy wirelessly using an app on an Apple mobile digital device. The small external generator easily hides under your clothing. It’s so discreet we call it the Invisible Trial System.

**During the evaluation period you will have the opportunity to assess whether the therapy:**

- Manages your pain
- Improves your ability to perform daily activities
- Improves your sleeping habits

If, at the end of the evaluation period, you and your doctor decide DRG stimulation is right for you, you can choose to have the system implanted permanently.
INVISIBLE TRIAL SYSTEM

1 TEMPORARY LEAD  2 EXTERNAL GENERATOR  3 PATIENT CONTROLLER
Focus on your gardening, not on your pain
Focus on your family time, not on your pain
DRG STIMULATION WORKS! WHAT’S NEXT?

Now it’s time to talk to your doctor about the permanent implant, so you get the benefit of pain relief and can focus on your life.

THE PROCLAIM™ DRG NEUROSTIMULATION SYSTEM WITH INVISIBLE THERAPY™ HAS THREE PARTS:

THE GENERATOR — a small device that sends out mild electrical pulses, which contains a battery. This is implanted in your body.

THE LEADS — thin insulated wires that carry the electrical pulses from the generator to the nerves in your dorsal root ganglia. These are placed in your body in the area of the DRG.

THE PATIENT CONTROLLER — a handheld “remote control” on a familiar Apple® mobile digital device that allows you to adjust the strength and location of stimulation or even turn stimulation off.
We call this platform patient-friendly because it works just the way you want it to, with familiar devices similar to what you may already be using. The Proclaim™ DRG Neurostimulation System with Invisible Therapy™ is:

- **COMPATIBLE WITH BLUETOOTH® WIRELESS CONNECTIVITY**
- **CONTROLLED USING FAMILIAR APPLE® MOBILE DIGITAL DEVICES**
- **UPGRADEABLE VIA APPROVED SOFTWARE UPDATES**
- **LONG LASTING AND RECHARGE-FREE**
- **MODERN, DISCREET AND TECHNOLOGICALLY-ADVANCED**
Focus on your projects, not on your pain
WILL NEUROSTIMULATION CURE MY PAIN?

Neurostimulation is not a cure for pain, but it is a therapy that can help reduce your pain to a manageable level and help you return to a more normal lifestyle.

WHAT ARE SOME OF THE RESTRICTIONS I MAY HAVE WITH AN IMPLANTED SYSTEM?

Your doctor will give you detailed information about restrictions and activities with your system. As a general rule, however, it is important to restrict the amount of bending, twisting and reaching you do for the first six to eight weeks after surgery. This is the time that the healing is taking place around the leads. There are also some permanent restrictions associated with receiving a neurostimulation system. For example, neurostimulation recipients cannot have diathermy therapy. Be sure to ask your doctor for a complete list of restrictions.

WHAT ARE SOME OF THE RISKS ASSOCIATED WITH THE PROCEDURE?

The placement of the leads is a surgical procedure that exposes you to certain risks. Complications such as infection, swelling, bruising and possibly the loss of strength or use in an affected limb or muscle group (i.e. paralysis) are possible. Be sure to talk to your doctor about the risks associated with the placement of a neurostimulation system.
Every patient responds differently. Many patients are able to decrease the number of pain pills they take each day while other patients are able to change the type of medication they take. Please consult with your physician on specific medication questions.

152 people with chronic pain in their lower limbs (CRPS) resulting from nerve injury or surgical procedures were enrolled in the largest randomized, controlled neuromodulation trial conducted in these types of patients. After more than a year, the results showed DRG is the best option for this type of pain.¹

WILL I BE ABLE TO REDUCE MY PAIN MEDICATIONS?

HOW DO I KNOW THAT DRG STIMULATION WORKS?

152 people with chronic pain

more than 8 out of 10

EXPERIENCED PAIN RELIEF

with DRG stimulation at 12 months¹
NOW’S THE TIME.
FOCUS ON YOUR LIFE.

DRG stimulation is proven to provide superior\(^\ast\) relief for people suffering from focal chronic pain.\(^1\) **It’s time to stop focusing on your pain and start focusing on your life.**

Ask your doctor about DRG stimulation or go to aboutmypain.co.uk to receive more information.

\(^\ast\)Compared to traditional SCS stimulation.
Focus on your **hobby**, not on your pain
pain.0000000000000814 ACCURATE IDE STUDY, St. Jude Medical. (n=152)

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SJM.com
St. Jude Medical is now Abbott.

Brief Summary: Prior to using these devices, please review the User's Manual for a complete listing of indications, contraindications, warnings, precautions, potential adverse events and directions for use.

Indications for Use: CE Mark: The Spinal Modulation™ Neurostimulator System is indicated for the management of chronic intractable pain. Australia: The Spinal Modulation implantable neurostimulation system is indicated for spinal cord stimulation (SCS) for the management of chronic, intractable pain of the trunk and/or limbs. Contraindications: Patients who are unable to operate the system, who are poor surgical risks, or who have failed to receive effective pain relief during trial stimulation. Warnings/Precautions: Diathermy therapy, implanted cardiac systems or other active implantable devices, magnetic resonance imaging (MRI), computed tomography (CT), electrosurgery devices, ultrasonic scanning equipment, therapeutic radiation, explosive or flammable gases, thief detectors and metal screening devices, lead movement, operation of machinery and equipment, pediatric use, pregnancy, and case damage. Adverse Events: Painful stimulation, loss of pain relief, surgical risks (e.g., paralysis). Implant Manual must be reviewed for detailed disclosure. Refer to the User’s Manual for detailed indications, contraindications, warnings, precautions and potential adverse events.

CAUTION: FEDERAL LAW (USA) RESTRICTS THIS DEVICE TO SALE, DISTRIBUTION AND USE BY OR ON THE ORDER OF A PHYSICIAN.

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