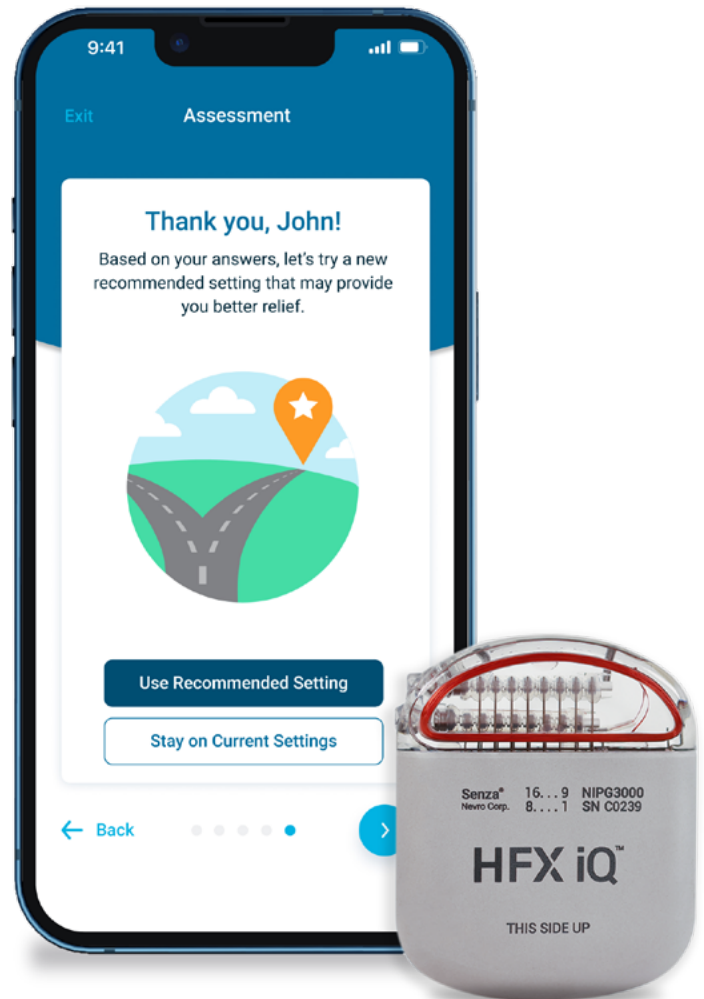


# Choose the Most Advanced Spinal Cord Stimulator

Only Nevro HFX™ is proven to provide better, long-term chronic back and leg pain relief<sup>1</sup>

**77%** of people who had a traditional spinal cord stimulator rate HFX as a better option for pain relief.<sup>2-3</sup>



# Why Choose HFX

It's important to know that while all spinal cord stimulators deliver therapy to relieve chronic pain, not all spinal cord stimulators can provide the same amount of pain relief or offer the same benefits.

## High frequency provides superior back and leg pain relief<sup>1</sup>

Traditional spinal cord stimulators offer a single type of therapy – low frequency, typically in the range of 40-60 Hz. Low frequency creates a tingling sensation (called paresthesia) that masks pain, which can provide an uncomfortable feeling for some people.

The high frequency therapy, only offered by HFX, uses 10,000 Hz to deliver pain relief. High frequency therapy is clinically proven to deliver superior back and leg pain relief and is designed to treat chronic pain at the source.<sup>1</sup> High frequency therapy also provides relief without a tingling sensation, letting you just feel pain relief.

## HFX offers the most programming options available to maintain long-term personalized relief

HFX is the only spinal cord stimulator that offers **both** high and low frequency. With HFX, you don't have to choose between high and low frequency. You get both to deliver the lasting pain relief you're looking for.

	HFX™	Traditional Spinal Cord Stimulators
High Frequency (10,000 Hz)	✓	✗
High Frequency Paired with Low Frequency	✓	✗
Traditional Low Frequency	✓	✓

### Key Insight:

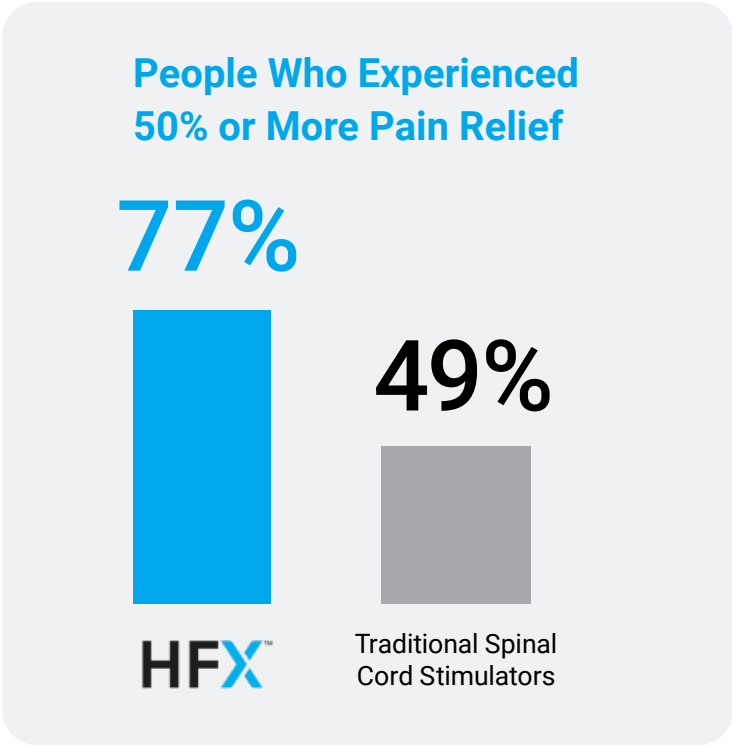
Only HFX offers high frequency therapy, which is clinically proven to deliver superior pain relief.<sup>1</sup>

HFX offers the most programming options available to maintain long-term personalized relief.

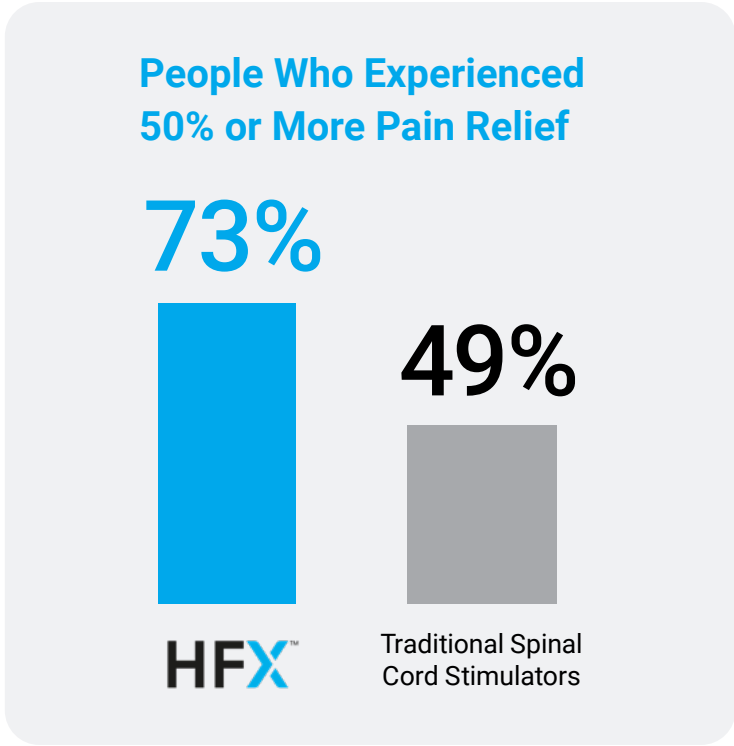
# HFX Delivers Superior Back and Leg Pain Relief Compared to Traditional Spinal Cord Stimulators<sup>1</sup>

A large clinical study found that high frequency therapy, only offered by HFX, provides significantly better and longer-lasting back and leg pain relief than low frequency traditional spinal cord stimulators.<sup>1</sup>

The same outcomes with HFX were also demonstrated in a real-world study – meaning high frequency therapy provides people with the same significant back and leg pain relief in everyday life, not just in controlled trials.<sup>4</sup>



77% of people with back pain experienced significant pain relief with HFX compared to only 49% of people who tried a traditional spinal cord stimulator.<sup>1</sup>



73% of people with leg pain experienced significant pain relief with HFX compared to only 49% of people who tried a traditional spinal cord stimulator.<sup>1</sup>

**Key Insight:**  
HFX is clinically proven to provide superior back and leg pain relief compared to traditional spinal cord stimulators.<sup>1</sup>

# Get the Most Advanced Benefits with HFX



## The HFX App delivers personalized relief

Nevro's newest device model learns from your inputs, preferences, and unique pain experience to deliver personalized relief.\*



## Dedicated long-term support

You'll have a local Nevro Care Team and a dedicated HFX Coach™ who will be there to provide long-term support whenever you need it.



## Pain relief without tingling<sup>5</sup>

HFX blocks pain signals without a tingling sensation, letting you just feel relief. Traditional spinal cord stimulators use a tingling sensation to mask pain, which can be uncomfortable.



## Longer battery life

The HFX battery is designed to last 10 years, compared to only 2-5 years for non-rechargeable spinal cord stimulators.<sup>6</sup> This means with HFX you'll have fewer replacement procedures and insurance requests to go through.



## Full-body MRI access<sup>‡</sup>

With HFX, you can safely have a full-body MRI scan so you can receive the care you need.



## 24-hour pain relief

HFX offers programs you can drive and sleep with, so you can get continuous pain relief day and night.

### Key Insight:

HFX offers unique benefits that are not offered with traditional spinal cord stimulators.

# HFX is the Most Advanced Spinal Cord Stimulator Available

	<b>HFX™</b>	<b>Traditional Spinal Cord Stimulators</b>
<b>Clinically proven to provide superior back and leg pain relief<sup>1</sup></b>	✓	✗
<b>Offers the most programming options available to maintain long-term relief</b>	✓	✗
<b>Pain relief without needing a tingling sensation (paresthesia)</b>	✓	✗
<b>Designed to treat chronic pain at the source</b>	✓	✗
<b>24-hour pain relief</b>	✓	✗
<b>Proactive real-time patient support</b>	✓	✗
<b>Designed for a 10-year battery life without therapy programming restrictions<sup>6</sup></b>	✓	Limited <sup>§</sup>

# Frequently Asked Questions

## 1 Can I ask my doctor for a certain spinal cord stimulator brand?

Yes! We recommend having an informed conversation with your doctor and mentioning that you're interested in Nevro HFX. Your healthcare is a partnership with your doctor and your doctor wants to know what treatment options you're interested in.

## 2 I've tried everything else. Why should I try HFX?

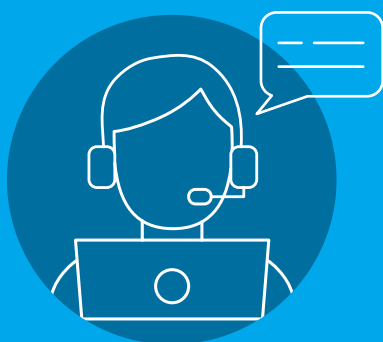
Nearly 80% of people with chronic pain have found relief with HFX, even when other pain management treatment options like injections, pain medications, or back surgery didn't work.<sup>1</sup>

## 3 Is HFX covered by insurance?

Yes, since HFX is a well-established, evidence-based, and FDA-approved treatment option, it's covered by all major commercial insurance plans, Medicare, and Tricare.

## 4 Where can I get HFX?

HFX is offered by pain management doctors nationwide. Call your HFX Coach at [1-844-331-1001](tel:1-844-331-1001) and they'll help you find an HFX doctor in your area to schedule your HFX consultation.



Call your HFX Coach at [1-844-331-1001](tel:1-844-331-1001) to schedule a consultation with an HFX doctor.

# References:

\* Senza HFX iQ uses a fixed set of instructions to provide optimized treatment recommendations that utilize direct patient input from assessments on pain and quality of life measures.

‡ Within conditional parameters. Refer to [Senza MRI Guidelines](#) for detailed information on MRI safety and conditions.

§ Battery data accurate as of 2021. Check with the manufacturer for the most recent updates.

1. Kapural, L., et al. (2016). Comparison of 10-kHz high-frequency and traditional low-frequency spinal cord stimulation for the treatment of chronic back and leg pain: 24-month results from a multicenter, randomized, controlled pivotal trial. *Neurosurgery*, 79(5), 667–677.
2. Nevro patient satisfaction survey data. Data on file. Calculated 10/1/2020.
3. Tiede, J., et al. (2006). The use of spinal cord stimulation in refractory abdominal visceral pain: case reports and literature review. *Pain Practice: The Official Journal of World Institute of Pain*, 6(3), 197–202
4. Stauss, T., et al. (2019). A multicenter real-world review of 10 kHz SCS outcomes for treatment of chronic trunk and/or limb pain. *Annals of Clinical and Translational Neurology*, 6(3), 496–507.
5. Kapural, L., et al. (2015). Novel 10-KHz high-frequency therapy (HF10 therapy) is superior to traditional low-frequency spinal cord stimulation for the treatment of chronic back and Leg Pain: The SENZA-RCT randomized controlled trial. *Anesthesiology*, 123(4), 851–860.
6. Senza Summary of Safety and Effectiveness Data (SSED). Published May 8, 2015.

# Important Information

Patient experiences with the HFX iQ™ or Senza Omnia™ spinal cord stimulation (SCS) system vary by individual, including the amount of pain relief. The occurrence of adverse effects associated with SCS implant surgery or use also varies by patient.

**Indications for Use:** The HFX iQ, Senza Omnia, and HFX Trial spinal cord stimulation systems 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, intractable low back pain, and leg pain. These systems when programmed to include a frequency of 10 kHz, are indicated as aids in the management of chronic intractable pain of the lower limbs, including unilateral or bilateral pain, associated with diabetic neuropathy and the management of non-surgical refractory back pain (intractable back pain without prior surgery and not a candidate for back surgery). **Contraindications:** These include patients who are poor SCS surgical candidates, are unable to operate the SCS system and fail to receive effective pain relief during trial stimulation.

**Warnings:** Safety and effectiveness has not been established for pediatric use or in pregnancy. Interference with other implanted stimulators, such as cardiac pacemakers and defibrillators which have sensing features and may result in sensing problems or inappropriate responses. Sources of electromagnetic interference (theft detectors, security screening devices, power lines, RF equipment, mobile phones, radio systems, electrostatic discharge etc.) may interact with the system, resulting in unexpected changes in stimulation, serious patient injury and system damage. Energy from diathermy can be transferred through the implanted system and can cause tissue damage, resulting in severe injury or death. Senza implantable stimulators are MR conditional and scanning under different conditions may result in severe patient injury or device malfunction. Use of certain medical devices or procedures (electrocautery, radiation therapy, ultrasonic scanning) may result in device damage. Induced electrical currents from radiofrequency (RF) or microwave ablation may cause heating, resulting in tissue damage.

**Precautions:** Avoid activities that put stress on the implanted spinal cord stimulation system components. Safety has not been established for Transcranial Magnetic Stimulation (TMS) or Electroconvulsive Therapy (ECT) in patients who have an implanted SCS system. Patients experiencing persistent discomfort or excessive redness around the wound areas may need to be checked for infection by their physician. **Adverse Events:** May include hematoma, epidural hemorrhage, paralysis, pain at implant site, infection and other surgical risks. Device related adverse events may include loss of pain relief or paresthesia, undesirable change in stimulation (uncomfortable, jolting or shocking sensation), tissue reaction or allergy to implanted materials. Refer to [www.NevroHFX.com/safety](http://www.NevroHFX.com/safety) for product safety information and [www.Nevro.com/manuals](http://www.Nevro.com/manuals) for product manuals for complete indications, contraindications, warnings, precautions and potential adverse events.

## Nevro Corp.

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