# GET BACK TO LIVING

CHRONIC LOW BACK PAIN



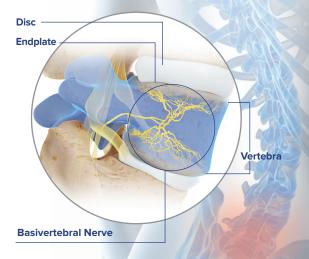
#### TALK WITH YOUR DOCTOR

If you have:

- experienced chronic low back pain for more than 6 months, and
- have not received adequate pain relief through conservative treatment (i.e. physical therapy, chiropractic care, injections, medications, opioids)

You may be suffering from pain inside the bones of the spine called the vertebrae. Research now suggests the vertebral endplates are the source of pain in many patients previously diagnosed with disc pain and this pain is transmitted via a nerve inside the vertebra called the Basivertebral Nerve.

The Intracept® Procedure is a minimally invasive treatment that stops pain signals from the Basivertebral Nerve using radiofrequency energy.



## Intracept Key Patient Benefits

- Minimally invasive, implant free
- Same-day procedure
- Strong safety profile
- Sustained pain relief
- Improved function
- Decreased patient opioid and injection use
- Proven clinical evidence



### Minimally invasive, same-day procedure, implant-free that preserves future treatment options

- Performed through two small
  1 centimeter incisions
- Strong safety profile –
  less than 1% serious
  device-related or procedure
  related events





### Sustained Pain Relief and Improved Function

- The majority of patients experienced pain relief within the first 6 weeks posttreatment<sup>1</sup>
- Improvement in pain and function sustained for more than five years<sup>3</sup>
- Nearly 8 out of 10 patients indicated they would have the Intracept Procedure again for the same condition<sup>3</sup>



# Decreased Patient Opioid and Injection Use

- 73% decrease in the number of patients taking opioids five years post treatment<sup>3</sup>
- 93% decrease in the number of patients receiving injections five years post treatment<sup>3</sup>





#### **Proven Clinical Evidence**

- The Intracept Procedure is FDA-cleared
- Proven in multiple clinical studies to be safe, effective and durable.



#### **Indications and Risks**

The Intracept Intraosseous Nerve Ablation System is intended to be used in conjunction with radiofrequency (RF) generators for the ablation of basivertebral nerves of the L3 through S1 vertebrae for the relief of chronic low back pain of at least six months duration that has not responded to at least six months of conservative care, and is also accompanied by features consistent with Type 1 or Type 2 Modic changes on an MRI such as inflammation, edema, vertebral endplate changes, disruption and fissuring of the endplate, vascularized fibrous tissues within the adjacent marrow, hypointensive signals (Type 1 Modic change), and changes to the vertebral body marrow including replacement of normal bone marrow by fat, and hyperintensive signals (Type 2 Modic change).

The information provided by Relievant Medsystems, Inc. is not intended to be a substitute for professional medical advice. The Intracept Procedure, as with any surgical procedure, has risks that should be discussed with your medical professional. Risks include, but are not limited to, temporary leg pain. Severe risks such as nerve injury or fracture are rare.

To learn more about the Intracept Procedure and important safety information, please visit www.Intracept.com



- 1. Fischgrund JS, Rhyne A, Franke J, et al. Intraosseous Basivertebral Nerve Ablation for the Treatment of Chronic Low Back Pain: a Prospective Randomized Double-Blind Sham-Controlled Multi-Center Study. European Spine Journal. 2018. Clinical evidence on file.
- 2. Khalil J, Smuck M, Koreckij T, et al. A Prospective, Randomized, Multi-Center Study of Intraosseous Basivertebral Nerve Ablation for the Treatment of Chronic Low Back Pain, The Spine Journal (2019),spine.2019.05.598
- **3.** Fischgrund JS, Rhyne A, Macadaeg K, Moore G, Kamrava E, Yeung C, et al. Long-term outcomes following intraosseous basivertebral nerve ablation for the treatment of chronic low back pain: 5-year treatment arm results from a prospective randomized double-blind sham-controlled multi-center study Eur Spine J. epub May 25, 2020.



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