

»» WHAT ARE THE SYMPTOMS?

General symptoms of disc-related low back pain can include:

- Stiffness and reduced flexibility – Bending, twisting, or sitting for long periods can exacerbate pain.
- Difficulty with daily activities – Coughing, sneezing, tying shoes, or driving can worsen pain.

Are these your symptoms?

- Do you have low back pain when sitting?
- Do you have low back pain when leaning forward?
- Do you have pain relief when lying down?

If you answered YES to ANY of these questions, ask your physician about VIA Disc NP.

»» WHAT OPTIONS ARE AVAILABLE?

Current options for disc degeneration focus on temporary pain and symptom relief. Options range from conservative approaches to surgical intervention, depending on the severity of symptoms.

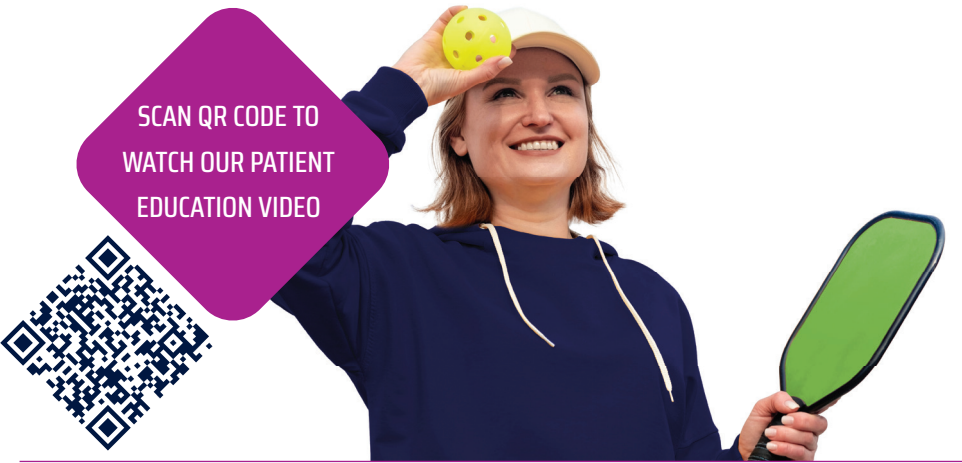
Conservative care options may start with non-surgical lifestyle modifications, physical therapy, medications, and injections. Surgery can be considered if non-surgical options fail or nerve compression is severe.

»» There is a potential option that bridges the gap between conservative care and surgical procedures: VIA Disc NP.

»» READY FOR THE NEXT STEP?

The gel-like NP within your intervertebral disc acts as a shock absorber to provide cushioning and flexibility. VIA Disc NP is an allograft* that consists of nucleus pulposus tissue collected from the intervertebral disc of a donor. During the procedure, the VIA Disc NP allograft is mixed together with saline and slowly delivered into the center of the disc to supplement tissue loss.

If conservative care options have stopped working for you, talk to your physician about VIA Disc NP.



*An allograft is a tissue recovered from a human donor that is transferred to a human recipient.

Risk Information: Careful donor screening, laboratory testing, and tissue processing, including sterilization via electron-beam irradiation of the disc tissue, have been used to minimize the risk of transmission of applicable diseases to the patient. Tissue donors are thoroughly screened and tested to meet or exceed safety standards mandated by the Food and Drug Administration (FDA) and American Association of Tissue Banks (AATB). VIA Disc NP may be exposed to the antibiotics Gentamicin or Vancomycin during tissue processing, and trace amounts may remain. As with any processed human donor tissue, VIA Disc NP cannot be guaranteed to be free of all pathogens.

Possible Adverse Events and Reactions: Bladder or bowel dysfunction, cerebrospinal fluid fistula, disorder of potency or disorder of sexual sensibility, epidural bleedings, hematoma, immunologic response, infections, neurological deterioration, pain and/or inflammation, paresis, relapsing herniation, sensory disturbances, transmission of disease of unknown cause, transmission of infectious agents, and/or vertebral end plate inflammation.

References:

1. Farley T, Stokke J, Goyal K, DeMico R. Chronic Low Back Pain: History, Symptoms, Pain Mechanisms, and Treatment. Life (Basel). 2024;14(7):812.

Disclaimer: Vivex has used reasonable efforts to provide accurate and complete information herein, but this information should not be construed as providing clinical advice or as a substitute for the judgment of a health care provider. Images shown herein are for illustrative purposes only and do not represent actual patients or clinical outcomes.



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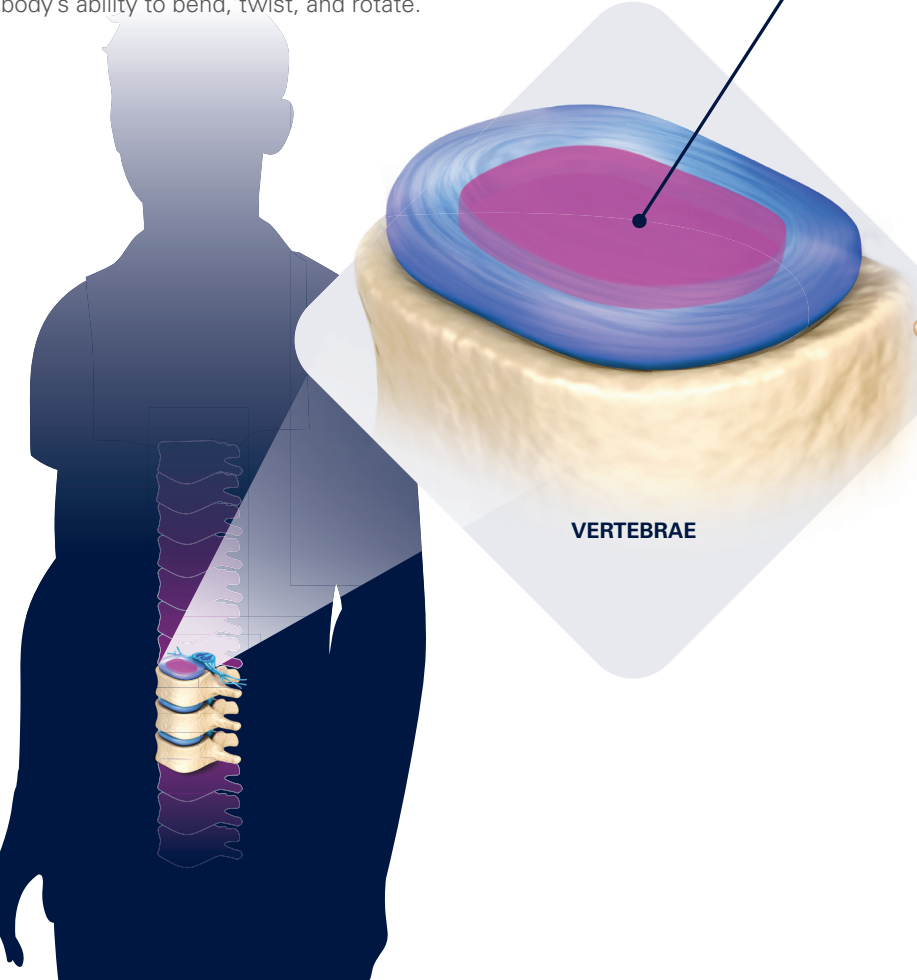


» LOW BACK PAIN IS COMMON

Chronic Low Back Pain (CLBP) is the #1 source of disability for Americans¹, and can be caused by many different factors. If your pain is caused by the deterioration of a spinal disc, there may be procedure options that can help.

It is helpful to understand how your spine works to see if you are experiencing symptoms of disc deterioration.

Your spine consists of small bones called vertebrae. Between the bony vertebrae are gel-filled intervertebral discs. These discs act as a cushion against impact and provide flexibility to support your body's ability to bend, twist, and rotate.



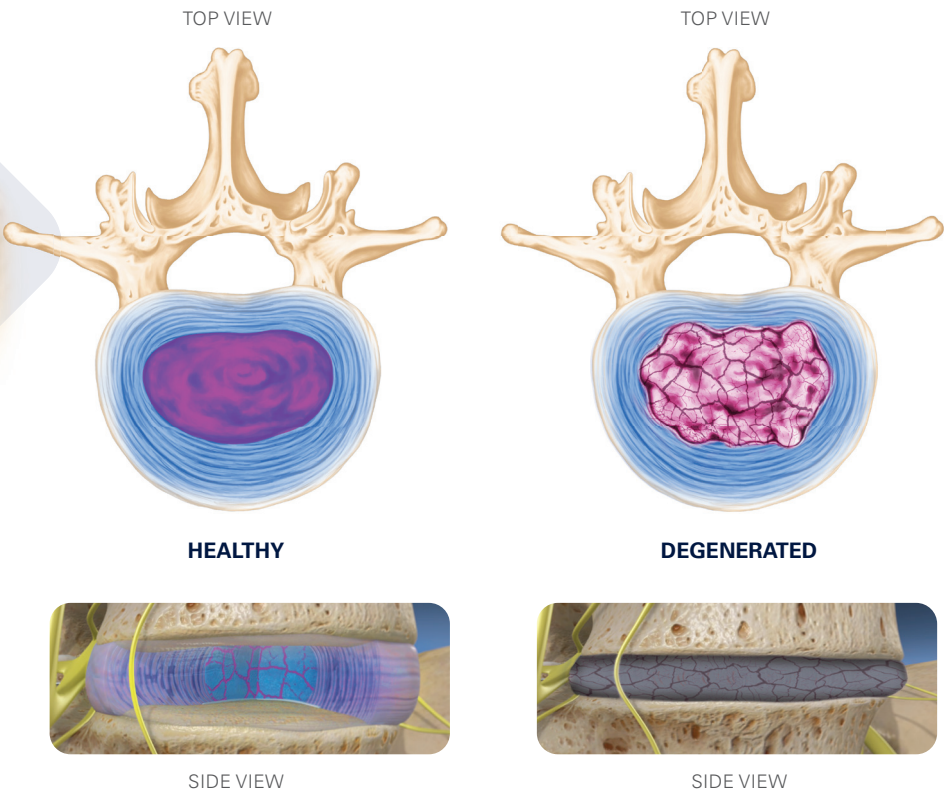
» WHAT IS DISC DEGENERATION?

Intervertebral discs can deteriorate, or degenerate, through normal aging and injury. This degeneration can cause one or more discs to dehydrate, flatten, and lose natural cushioning.

Over time, the degenerative process leaves your discs vulnerable to motion stress and can result in low back pain.

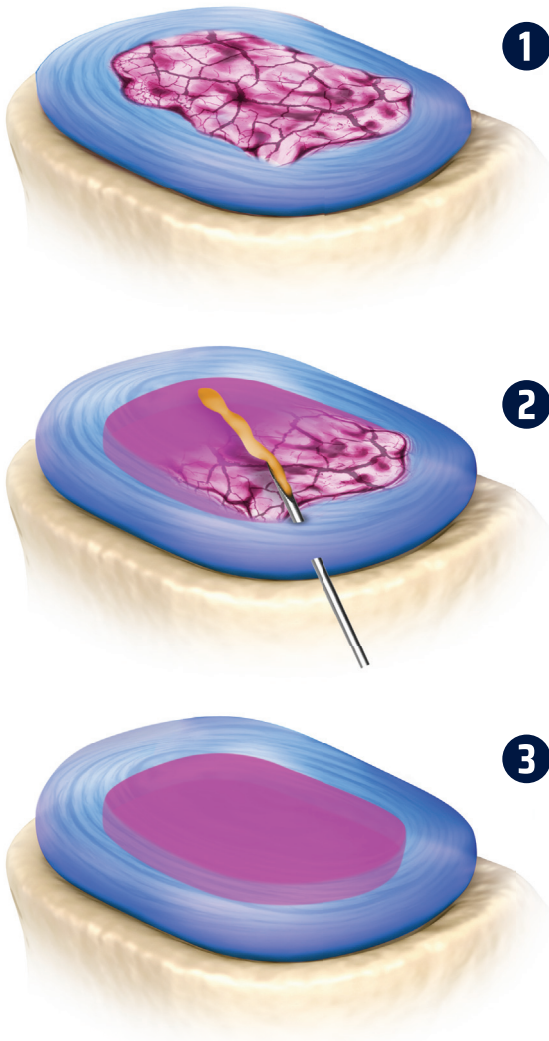
THE NUCLEUS PULPOSUS (NP)

Within the intervertebral disc lies the gel-like nucleus pulposus (NP). This gel-like NP is at the center of each spinal disc. It is soft and squishy, and acts as a shock absorber to provide cushioning for your spine. The NP is generally where the drying and dehydration process associated with disc degeneration begins.



» MOVE BETTER WITH VIA DISC NP

VIA Disc NP is an allograft that consists of NP tissue collected from the intervertebral disc of a donor. Through its natural cushioning ability, VIA Disc NP supplements tissue loss within the gel-like NP of the disc.



- 1 DEGENERATED DISC**
Age-related wear and tear of the disc can cause loss of hydration and degeneration.
- 2 VIA DISC NP PROCEDURE**
VIA Disc NP is delivered into the degenerated disc through a small instrument.
- 3 CUSHIONING SUPPORT**
After delivery, VIA Disc NP replaces tissue loss and supports the cushioning function of the disc.