

## Lumbar Interbody System Neurosurgery Resident

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### Lumbar Interbody System Neurosurgery Resident

Lumbar Interbody System Neurosurgery Resident Lateral lumbar interbody fusion is a minimally invasive technique first described by Ozgur et al. 1). LLIF allows the surgeon to access the intervertebral space via a minimally invasive direct lateral approach through the psoas muscle. The advantage of LLIF over the traditional anterior approach is

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Lateral lumbar interbody fusion (LLIF) is a minimally invasive technique first described by Ozgur et al. 1). LLIF allows the surgeon to access the intervertebral space via a minimally invasive direct lateral approach through the psoas muscle.

### Lateral lumbar interbody fusion (LLIF) - Neurosurgery

the transforaminal lumbar interbody fusion (T.L.I.F.®) technique has gained wide acceptance in recent years. An adaptation of the posterior lumbar interbody fusion (PLIF) technique first described by Cloward, the T.L.I.F. employs a unilateral approach to the disc space through the intervertebral foramen. In doing so, the T.L.I.F.

### T.L.I.F.

Terman S, Yee T, Lau D, Khan A, La Marca F, Park P. Minimally invasive versus open transforaminal lumbar interbody fusion: comparison of clinical outcomes among obese patients. Journal of Neurosurgery: Spine. 2013 Aug; Pub Status: Submitted. Poster Presentations. Barber A, Khan A, Reda F, Kaplish N, O'Brien L. (2012, January).

### Adam Khan, MD | Medical School - University of Minnesota

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### **Lumbar Interbody System Neurosurgery Resident**

Sonia V. Eden, MD, FAANS, is a neurosurgeon at Neurosurgery of Kalamazoo, part of the Borgess Brain and Spine Institute, in Kalamazoo, Mich. A native of Detroit, Dr. Eden majored in Mechanical Engineering and earned her Bachelor of Science from Yale University in New Haven, Conn. Returning to her home state, she pursued her medical degree and completed her residency training in Neurological ...

### **AANS: Minimally Invasive Transforaminal Lumbar Interbody ...**

During the last 20 years several less-invasive anterior approaches to the lumbar spine have become standard, including the extreme lateral lumbar interbody fusion. Although it is associated with a lower risk of vascular injury compared with anterior midline approaches, neuromonitoring is considered mandatory to avoid neurologic complications. Interestingly, despite neuromonitoring, the reported risk of neurologic deficits with the extreme lateral transpoas approach is greater than observed ...

### **Oblique lumbar interbody fusion - Neurosurgery**

Dr. Luis Kolb is a neurosurgeon that specializes in spine disorders. He completed his medical school at Yale School of Medicine after which he remained in New Haven, CT where he finished a neurosurgery residency at Yale-New Haven Hospital. After his neurosurgical training, he remained on staff and completed a CAST and

### **Luis Kolb, MD < Yale School of Medicine**

Management of sagittal balance in adult spinal deformity with minimally invasive anterolateral lumbar interbody fusion: a preliminary radiographic study. *Journal of Neurosurgery. Spine* . 20(5) : 515-22, 2014.

### **Donald Smith, MD | Neurosurgery and Brain Repair | USF Health**

Neurosurgeries new to the Northland. Michael Rhee, M.D., and Tracy Wheeler, MSN, AGACNP-BC, not only bring a team approach to neurosurgery at Liberty Hospital, but they offer surgical procedures previously not available to Northland area residents. "Patients literally have been traveling hours away to get some of the procedures we can now perform right here," Tracy said.

### **Neurosurgery | Liberty Hospital**

The Effect of Physical Therapy on Time to Discharge After Lumbar Interbody Fusion. Aug 31, 2020 With a lesser degree of tissue destruction, patients undergoing minimally-invasive spine surgery are primed to benefit from early mobilization, which can further enhance recovery and hasten rehabilitation.

### **The Effect of Physical Therapy on Time to Discharge After ...**

Object: Minimal-access transforaminal lumbar interbody fusion (TLIF) has gained popularity as a method of achieving interbody fusion via a posterior-only approach with the aim of minimizing injury to adjacent tissue. While many studies have reported successful outcomes, questions remain regarding the potential learning curve for successfully completing this procedure.

### **Resident learning curve for minimal-access transforaminal ...**

OBJECTIVEThe optimal minimally invasive surgery (MIS) approach for grade 1 lumbar spondylolisthesis is not clearly elucidated. In this study, the authors compared the 24-month patient-reported outcomes (PROs) after MIS transforaminal lumbar interbody fusion (TLIF) and MIS decompression for degenerative lumbar spondylolisthesis.METHODSA total of 608 patients from 12 high-enrolling sites ...

### **A comparison of minimally invasive transforaminal lumbar ...**

PLIF: Posterior Lumbar Interbody Fusion. Spinal Cord Stimulator Implant. Spinal Fusion. Spine Stabilization System (DYNESYS®) TLIF (Transforaminal Lumbar Interbody Fusion) Total Disc Replacement. Vertebral Augmentation. Vertebral Body Replacement (VBR) Vertebroplasty. XLIF: Lateral Lumbar Interbody Fusion. YESS Selective Endoscopic Discectomy™

### **TLIF (Transforaminal Lumbar Interbody Fusion) | Methodist ...**

In this historical study we present an overview of lumbar interbody fusion surgery, which is one of the most commonly performed instrumented spinal fusion surgeries. The present article focuses on the history of lumbar interbody fusion surgery, starting from the foundation which was laid in the 19th and 20th century until today. The development of material and techniques evolved from simple ...

### **Lumbar Interbody Fusion: A Historical Overview and a ...**

Krafft PR, Noureldine MHA, Jallo GI, Shah SA, Alikhani P. Percutaneous lumbar pedicle fixation in young children with flexion-distraction injury-case report and operative technique. Child's nervous system : ChNS : official journal of the International Society for Pediatric Neurosurgery . , 2020.

### **Puya Alikhani, MD | Neurosurgery and Brain Repair | USF Health**

Lumbar interbody fusion is a procedure performed to reconstruct the damaged lumbar spine for several conditions. This procedure is commonly performed on patients who experience back pain that is accompanied by weakness, numbness, and pain that travels down the leg.

### **Lumbar Interbody Fusion at NeuroMicroSpine**

of expandable implants following lumbar interbody fusion. Methods: A systematic review was performed to identify studies investigating expandable intervertebral body devices in lumbar fusion. Radiographic parameters, fusion assessments, patient-reported outcomes (PROs), complications, and revision data were recorded. A comparison of expandable and static devices was performed using a meta ...

### **Outcomes of Expandable Interbody Devices in Lumbar Fusion ...**

Lumbar interbody fusion using cages has gained momentum in the recent years after approval of the cages by the FDA (United States Federal Drug Administration) for lumbar interbody insertion. The indications for this procedure remain controversial and include mechanical low back pain, degenerative disc disease, recurrent disc herniation ...

### **Evaluation of Interbody Cage Insertion in Treatment of ...**

He went on to complete his neurosurgical residency at Vanderbilt University Medical Center, where he served as Chief Resident. He has been Board Certified since 2009 and is a member of Congress of Neurological Surgeons (CNS), Michigan State Medical Society and American Medical Association.

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