SED - Selective Endoscopic Discectomy

A minimally invasive spine endoscopic technique that allows an endoscopist to treat herniated, protruded, or sequestrated discs that are a contributing factor to back and leg pain. The endoscope allows the doctor to use a "keyhole" incision to access the herniated disc. Muscle and tissue is dissected rather than being cut when accessing the disc. This leads to less tissue destruction, less postoperative pain, quicker recovery times, earlier rehabilitation, and avoidance of general anesthesia.

The excellent visualization via the endoscope permits the doctor to selectively remove a portion of the herniated disc that is contributing to the patient’s leg pain and back pain.

The procedure is performed in an outpatient setting. The patient is awake throughout the procedure. Pain and discomfort are minimal. Pain medications can be obtained from the patient so no chance of major neurological damage even by mistake. Radiofrequency probe/ electrocautery also help deplete and ablate the pain fibers in the annulus. In case of major nerve root involvement, the endoscopy gives direct and higher visualization of pain generators.

Done under local anesthesia so good for high risk & elderly patients.

Cervical Discectomy

Pioneer in Percutaneous Endoscopic Discectomy and Sphenopalatine Ganglion Block & Radio-frequency lesioning - It is minimally invasive procedure in which medical grade bone is injected into the vertebrolytic body. It is done on the correct site as per the vertebral compression fractures (VCFs), typically induced by osteoporosis, tumors, or a traumatic injury are given general or local anesthesia for these procedures.

Interventional pain & Spine Endoscopy Specialist

Dr. Shreeshardh Munihi

Dr. Munihi is a pioneer in Interventional Pain and Endo Spine Surgery. He is also a founder of Cheers Interventional Pain Mangement and Spine Endoscopy center in Kenya and Rwanda to serve the patients suffering from intractable chronic pain.

No one should live with pain, no one should die of pain.

Is your life became miserable due to Trigeminal Neuralgia?

Are your activities restricted because of Knee Joint Arthritis or other joint pains?

Do you have slipped disc or Sciatica?

Do you have back pain that is not coming from the disc, but may result from arthritis or other causes of back pain coming from the not disc?

Back pain is frequently relieved, but may persist because of arthritis or other sources of back pain not coming from the disc.

Do you have intractable leg pain?

Are you suffering from Leg pain or foot pain all the day long?

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Strynoidal drug delivery systems / Intrathecal Drug Delivery systems

A surgically implanted programmable pump and catheter that delivers medication directly into the intrathecal space where fluid flows around the spinal cord.

Because it is designed directly to where it’s most needed in the spinal fluid. It relieves pain or spasticity with smaller amounts of medication (approximately 1/300 of an oral dose) than result from oral medication.

The device is surgically implanted into the epidural space either by percutaneous approach or by surgical laminectomy or laminotomy. A pulse generator or RF receiver is implanted in the abdomen or elsewhere.

A wire harness connects the lead to the pulse generator.

Stimulating the area blocks the signals that cause the disability motor - symptoms of Parkinson’s disease. The electrical stimulation can be adjusted to maximize treatment benefits.

As a result, many individuals may achieve greater control over their body movements.

The stimulation can continue indefinitely. A battery replacement is not required, yet, while reducing the duration of dopamine-related to anibody-motorime. The stimulation can be adjusted via telemetry to meet each patients needs.

Sphenopalatine Ganglion Paravertebral and Verr lateral Augmentation procedure - minimally invasive procedure in which medical grade bone is injected into the vertebrolytic body. It is done on the correct site as per the vertebral compression fractures (VCFs), typically induced by osteoporosis, tumors, or a traumatic injury are given general or local anesthesia for these procedures.

Interventional Spinal Cord Stimulator - A spinal cord stimulator (SCS), also known as a spinal cord stimulation (SCS), is an implantable medical device used to treat chronic extremity pain.

An Adjustable Intensity Stimulator device generates the device produces a tingling sensation that alters the perception. The device is implanted into the epidural space either by percutaneous approach or by surgical laminectomy or laminotomy. A pulse generator or RF receiver is implanted in the abdomen or elsewhere.

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