

Minimally invasive treatment modalities for:

- low back and leg pain
- neck pain
- joint pain
- spinal stenosis
- arthritis of the spine

He also treats other painful syndromes such as:

complex regional pain syndrome
chronic headaches and migraines that originate in the neck
complex regional pain syndrome / RSD
trigeminal neuralgia and facial pain

post-herpetic neuralgia
various neuropathies
cancer pain

He has extensive experience with the newest treatment modalities such as using radiofrequency waves to destroy painful nerves, spinal cord stimulation, kyphoplasty for vertebral fractures, trigeminal ganglion radiofrequency ablations and implantable pain pumps for chronic intractable pain.

Click on the titles below to see some of the procedures that we perform. Most can be done in the office, under minimal or local anesthesia.

- Epidural Steroid Injection
- Facet/Medial Nerve Block
- Cervical Medial Branch Radiofrequency Ablation
- Stellate Ganglion / Sympathetic Blocks
- Discograms
- Joint Injections
- Joint Aspirations
- Intraarticular Steroid Injections
- Intraarticular Synvisc or Euflexxa Injections
- Tendon Injections
- Diagnostic Medial Branch Nerve Injections
- Epidural Steroid Injection
- Intercostal Nerve Blocks
- RadioFrequency Rhizotomy
- Kyphoplasty
- Lumbar Facet Blocks
- Diagnostic Medial Branch Nerve Injections
- Transforaminal Injection
- Sacroiliac Joint Injection
- Coccydynia
- RadioFrequency Rhizotomy
- Discograms
- Epidural Steroid Injection
- Facet Joint Injections
- Lumbar Sympathetic Block
- Nerve Root Blocks
- Percutaneous Discectomy
- Piriformis Block
- Kyphoplasty

Trigeminal Nerve Block

Cervicogenic Headaches, Chronic Migraines with Neck Pain

For those who suffer from chronic headaches and migraines with a strong component of neck pain, certain procedures can greatly reduce or even eliminate this pain. These patients are treated in conjunction with Neurologists.

Sphenopalatine Ganglion Blocks for Cluster Headaches

Occipital Nerve Blocks

- Implantation, Programming and Management
- Spinal Cord Stimulators Trials and Implantations (Cervical, Lumbar and Other Areas)
- Intrathecal Trials of Morphine, Baclofen, or Prialt
- Intrathecal Infusion Pumps or Morphine Pumps

- Epidural Blood Patch
- Peripheral nerve blocks:
 - Suprascapular
 - Occipital
 - Ilio-inguinal
 - Intercoastal
 - Supratrochlear
 - Supraorbital and Infraorbital Neuralgia
 - Mental
 - Genitofemoral, etc.

- Abdominal and Pelvic Procedures
- Treatments for Cancer Pain
- Celiac Plexus Block/Splanchnic Block
- Celiac Plexus Neurolysis
- Ganglion Impar Block
- Hypogastric Plexus Block
- Pudendal Nerve Block
- IV Therapy