

Patient Success Story



Back on the job quickly with minimally invasive spine surgery

Scott, at 54 years old, is the very active owner of a jet ski rental company in the Panama City area. It's not only a busy business to be in, but also physically demanding on a person's back.

"It's a very physical business," Scott explains. "I work 12-hour days, 7 days a week lifting 800-pound jet skis in and out of the water."

As a small business owner, Scott's income relies solely on his ability to perform these physically demanding tasks to keep his jet ski business afloat. "My health is my business," Scott said, "Without my health, I can't make money."

When Scott began experiencing terrible backaches and hip pain, he knew he needed to take action. After his long days hauling around jet skis, Scott notes that he would come home stiff as a board. Unfortunately, rest wasn't an option for this busy small business owner, so to help manage the pain, Scott purchased a \$3,000 massage chair to try to relieve the pain symptoms. Each night he'd sit in his chair, take anti-inflammatory pills and try to get ready for his next 12-hour day.

Weeks later, finally recognizing the massage chair and pills were not helping, Scott sought

professional help at a pain management clinic. The steroid injections Scott received provided only temporary relief as the pain returned a few weeks later. He also tried various stretches, yoga and other nonsurgical options, but nothing alleviated the pain in his back or down his leg. Scott visited Dr. Rohan where diagnostic tests revealed he had spinal stenosis.

"Before surgery I would be in such pain after a short walk that I would have to lay down... Now I can walk for miles with zero pain. It feels like I'm 25 years old again."

Stenosis is a condition that can develop as a person ages, particularly in those over 50. It relates to a narrowing of the spinal canal, which places pressure on the spinal cord and nerves because there is not enough room for them. Much like having a ring on a finger, if the finger becomes injured or inflamed, the ring constricts and causes pain. The pain caused by stenosis is typically focused in the low back area and can shoot down the legs and flare up after walking

or exercising.

Dr. Rohan performed minimally invasive spine surgery. By performing a minimally invasive TLIF (Transforaminal Lumbar Interbody Fusion) Dr. Rohan was able to operate through a very small incision in the back, access the L4-L5 vertebra and fuse the two vertebral levels. This realigned the vertebral bones and relieved pressure on Scott's nerve roots.

After spine surgery, Scott remembers that he woke up in the recovery area with zero back pain. And the next day following surgery, Scott was able to walk around Walmart without pain. "I felt like a new guy," he said, "There was such little pain after surgery that I didn't even need any narcotics or painkillers, just a couple Tylenol."

Following a brief recovery period, Scott was able to phase back into his business. Scott notes that he is back to activity. "I like to walk on the beach with my wife. Before surgery I would be in such pain after a short walk that I would have to lay down," Scott explained. "Now I can walk for miles with zero pain. It feels like I'm 25 years old again."

PHYSICIAN PROFILE

MICHAEL ROHAN JR., D.O.

Board-certified orthopedic surgeon

Fellowship-trained in spine

Specializing in minimally invasive spine surgery, motion preservation & artificial disc replacement

Dr. Rohan specializes in the treatment of back and neck pain, including degenerative disease, spinal deformity (scoliosis) and spinal trauma. Dr. Rohan received his D.O. degree from Nova Southeastern



University College of Osteopathic Medicine and completed his orthopedic surgery residency at the University of Medicine in New Jersey. He then completed a spine surgery fellowship at the world-renowned Texas Back Institute where he learned some of the latest innovations in minimally invasive spine surgery, motion preservation surgery and artificial disc replacement. Dr. Rohan is a member of the American Osteopathic Academy of Orthopedics and is able to surgically treat problems in the cervical, thoracic, and lumbar spine.



Board-Certified Orthopedic Surgeon • Fellowship-Trained Spine Surgeon
Specializing in Minimally Invasive Spine Surgery & Artificial Disc Replacement

ONLINE SPINE ENCYCLOPEDIA ABOUT BACK AND NECK PAIN AT:

MichaelRohanSpine.com

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Appointments & 2nd opinions: **904-204-5000**