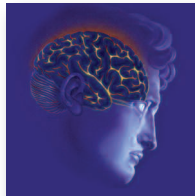


TOP DOCS of New Jersey



Experience the Difference of Atlantic Neurosurgical Specialists (ANS)

Atlantic NeuroSurgical Specialists (ANS) continue to pioneer the treatment of brain, spine and neurovascular surgery for over 50 years. Our reputation has made us the third largest neurosurgical practice in the country. Since 1958, thousands of patients have sought our help when seeking relief from a variety of treatments for brain tumors, stroke, brain aneurysms, spinal disorders, traumatic brain injury, pituitary tumors, epilepsy, hydrocephalus, movement disorders, and more.

Experience our Top Docs

Our doctors are a world-class team of neurosurgeons, subspecialists, and researchers. Our impact in the field of neurosurgery is seen in our ability to sub-specialize, giving our patients access to distinguished specialists trained in the brain, spinal cord, neurovascular and nerves. Our doctors are committed to developing and applying advanced technologies by staying at the forefront of scientific discovery through research and clinical trials. We not only provide our patient's with access to the most ground-breaking procedures, we help to make this technology possible.

Experience our Comprehensive Approaches

Minimally Invasive Spine Surgery

Today's patients want to return to their normal active lifestyles. Our physicians evaluate your lifestyle and your needs to ensure the most conservative yet effective treatments are offered. ANS is the leader in performing the most minimally invasive spine surgery cases in New Jersey. This procedure with the use of a microscope is one that offers significantly less postoperative pain and shorter hospital stays. We offer a collaborative, compassionate environment where we can discuss the right treatment options for you.

Brain Surgery

As leaders in the surgery and management of patients suffering from brain disorders, tumors and diseases, ANS performs treatments not found anywhere else in the state. We specialize in the rarest of surgeries including skull base surgery and epilepsy surgery. Our doctors collaborate routinely to discuss all treatment options for their patients.

Endovascular Stroke Team

ANS continues to be leaders in the war against stroke. We are the largest practice in New Jersey treating stroke with a success rate greater than the national average. ANS was the initial group to treat stroke at the first comprehensive stroke center in New Jersey and has since expanded and now practices at three additional comprehensive centers. Our Endovascular team is engaged in clinical trials for new stroke technologies and therapies giving our patients' access to the next generation of stroke management.

Experience Innovation

ANS expands to meet the demands of our patients with the opening of new sub specialized centers.

The Skull Base Surgery Center

The Skull Base Surgery Center is focused on excellence and devoted entirely to the art of skull base surgery. Patients benefit from a multidisciplinary, collaborative approach from diagnosis to individualized treatment plans. Our specialists bring a combination of experience and expertise that make the Skull Base Surgery Center team uniquely qualified to operate on the most complex area of the human anatomy.

The Skull Base Surgery Center features:

- Neurological Surgery
- Neuro-otology
- Stereotactic Radiosurgery
- CyberKnife®
- Neuro Intensivists
- Neurophysiology
- Neuroanesthesia
- Neuroradiology

The Skull Base Surgery Center treats:

- Acoustic Neuromas
- Cavernous Sinus Tumor
- Craniopharyngiomas
- Orbital Tumors
- Pituitary Gland Tumors
- Facial/Nerve Tumors
- Glomus Tumors
- Meningiomas

For more information on the Skull Base Surgery Center please call **973-285-8077**.

ANS Spine & Sports Center

This brand new center was developed primarily for athletes. Patients who suffer from neurologic, sports-related injury can now acquire the specialized care they need. Because the center combines specialists ranging from neurosurgeons to physiatrists and sports trainers, we can evaluate, diagnose and manage any level of trauma to an athlete's brain or spine such as concussion, spine or neck trauma, etc. We are the region's premier team for evaluating head and spine injuries and providing the right treatments to keep athletes safe and healthy.

Experience the Region's Premiere Team

To learn more about the latest advancements in treatment or to view a listing of all hospitals we are affiliated with in your area, visit us on the web at www.atlanticneurosurgical.com or call **973.285.7800**.

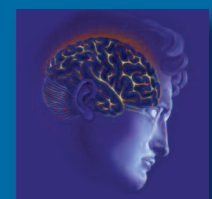
Check our current website for the launch of our new comprehensive web site...coming soon.

Experience

ANS targets all your Neurosurgical needs and leads the way in Neurosurgical care in New Jersey.

ANEURYSM / NEUROVASCULAR
ARTIFICIAL DISC REPLACEMENT
BACK AND NECK PAIN
BACK AND SPINE, COMPLEX
BRAIN AND SPINE, TUMORS
BRAIN ENDOSCOPY
BRAIN MAPPING
BRAIN STIMULATORS
CONCUSSION CENTER
CRANIUM, MINIMALLY INVASIVE
ENDOVASCULAR NEUROSURGERY
ESSENTIAL TREMOR / PARKINSON'S
FASCIAL PAIN / TRIGEMINAL NEURALGIA

FUNCTIONAL NEUROSURGERY
HEAD TRAUMA
HYDROCEPHALUS
INTERVENTIONAL NEURORADIOLOGY
KYPHOPLASTIES
MINIMALLY INVASIVE SPINE SURGERY
NEURO-ONCOLOGY
PAIN MANAGEMENT CENTER
PERIPHERAL NERVE DISORDER
PITUITARY DISORDERS
RADIOSURGERY
SEIZURE SURGERY
SPASTICITY



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