



## ABOUT NEUROLOGICAL & SPINE INSTITUTE

The Neurological & Spine Institute is one of the largest neurosurgical groups in the Southeast. In addition to its main location in Savannah, Neurological Institute also has neurosurgery clinics in Jesup, Springfield, Statesboro and West Savannah, Georgia, and Bluffton, South Carolina. Each physician, nurse and support staff member within our system works together to create the best environment for patients. Phone systems, medical records and staff operations are closely linked to allow patients to move easily throughout our locations.

## AREAS

The neurosurgeons at Neurological & Spine Institute are experienced in treating the following conditions:

- Brain conditions
- Carpal tunnel
- Back and neck surgery
- Pediatric neurosurgery
- Traumatic brain injury
- Brain tumors

## NEUROSURGEONS



### Kevin N Ammar, MD

*Board Certified Neurosurgeon*

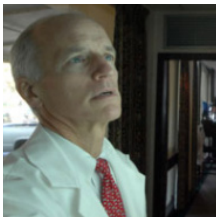
Dr. Ammar is a fellowship-trained neurosurgeon specializing in spine surgery. Dr. Ammar handles a broad variety of back and neck cases from across Southeast Georgia and South Carolina. Dr. Ammar is a member of several professional organizations including the American Medical Association and the Florida Medical Association.



### Jay U. Howington, MD

*Board Certified Neurosurgeon*

Dr. Jay Howington is a board certified neurosurgeon with fellowship training in endovascular neurosurgery at Neurological & Spine Institute of Savannah. He grew up in Augusta and, after completing his undergraduate work at Vanderbilt University, returned home to attend the Medical College of Georgia.



### Roy P. Baker, MD

*Board Certified Neurosurgeon*

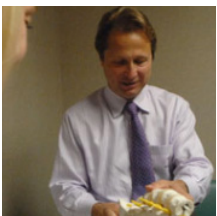
Dr. Roy Baker is a board certified neurosurgeon specializing in spine care and spine surgery. Having practiced in Savannah since 1983, Dr. Baker is referred to by some of the most complex back and neck cases from across Southeast Georgia and



### James Lindley, Jr., MD

*Board Certified Neurosurgeon*

Dr. Lindley is a neurosurgeon with vast experience treating back and neck problems at the Neurological & Spine Institute. He has written several published works on topics including meningiomas, intracranial aneurysms, spinal tumors and head injuries.



### Randolph Bishop, MD

*Board Certified Neurosurgeon*

Dr. Randolph Bishop is a board certified neurosurgeon with extensive experience treating back and neck problems. His primary interests include minimally invasive techniques in treating spinal disorders and pediatric spinal deformities.



### Daniel Y. Suh, PhD, MD

*Board Certified Neurosurgeon*

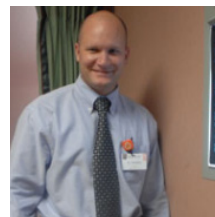
Dr. Suh specializes in neurosurgery at the Neurosurgical & Spine Institute. He is a member of the American Association of Neurological Surgeons, the American Medical Association and the Congress of Neurological Surgeons.



### Nicolas F. Arredondo, M.D.

*Board Certified Neurosurgeon*

Dr. Nicolas Arredondo is a board certified neurosurgeon with expertise and a special interest in complex and minimally invasive spinal and cranial surgery. He treats tumors of the brain and spine as well as degenerative diseases and deformities of the spine.



### Willard D. Thompson, Jr., MD

*Board Certified Neurosurgeon*

Dr. Thompson is a fellowship-trained physician. His extensive training and experience makes him stand out as a top-choice pick for neurological surgery. He has contributed to the publication of many articles, particularly on the topic of pediatric neurosurgery.



### Louis G. Horn, IV, M.D.

*Board Certified Neurosurgeon*

Dr. Horn is a board certified neurosurgeon specializing in neurological surgery at Neurological & Spine Institute. He received his neurological surgery training through a residency at the University of Texas Southwestern Medical Center.



### Davis L. Reames, IV, MD

*Neurosurgeon*

Dr. Reames is a fellowship-trained neurosurgeon with expertise in minimally invasive and complex spine surgery. He also performs peripheral nerve surgery and cranial neurosurgery including brain tumors.