



ABOUT NEUROSURGICAL & SPINE INSTITUTE

The Neurosurgical & Spine Institute is one of the largest neurosurgical groups in the Southeast. In addition to its main location in Savannah, Neurosurgical Institute also has neurosurgery clinics in Jesup, Pooler, Statesboro and Bluffton, South Carolina.

SPECIALTIES

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

- Brain conditions
- Pediatric neurosurgery
- Carpal tunnel
- Cerebrovascular
- Traumatic brain injury
- Back surgery
- Neck surgery
- Brain tumors

NEUROSURGICAL & SPINE INSTITUTE NEUROSURGEONS



KEVIN N. AMMAR, MD
Board Certified Neurosurgeon

Savannah | Statesboro | Pooler | Jesup

Dr. Kevin Ammar is a fellowship-trained neurosurgeon with extensive training and expertise in caring for complex back and neck conditions including degenerative disease, spinal tumors and spine deformity. He is known for using his comprehensive knowledge and surgical techniques to help patients achieve optimal outcomes.

Undergraduate: University of Virginia

Medical School: University of Florida

Residency: University of Alabama
Birmingham

Fellowship: Cedars-Sinai Medical Center
(Spine)

Joined Team: 2007



ROY P. BAKER, MD
Board Certified Neurosurgeon

Savannah | Rapid Back Pain Clinic

Roy Baker specializes in spine care. After having been engaged in a busy surgical career over the past 35 years, his practice focused on timely access for patients with worsening back pain..

Undergraduate: Auburn University

Medical School: University of Alabama
Birmingham

Residency: Washington University

Joined Team: 1983



LOUIS G. HORN IV, MD
Board Certified Neurosurgeon

Savannah | Pooler | Jesup

Dr. Lou Horn is a neurosurgeon with extensive experience in the treatment of spinal disorders. While his practice centers on disc replacement, he also practices general neurosurgery and treats trauma, brain tumors, and other conditions.

Undergraduate: Vanderbilt University

Medical School: University of Alabama
School of Medicine

Residency: University of Texas
Southwestern Medical Center

Joined Team: 1998



JAY U. HOWINGTON, MD
Board Certified Neurosurgeon

Savannah

As a fellowship-trained endovascular neurosurgeon, Dr. Jay Howington's most common neurovascular procedures include carotid artery angioplasty and stenting, acute stroke intervention and the embolization of arteriovenous malformations (AVM), aneurysms and tumors. He also has interest in the surgical management of cervical and lumbar spine disease.

Undergraduate: Vanderbilt University

Medical School: Medical College
of Georgia

Internship: Lenox Hill Hospital

Residency: Louisiana State University

Fellowship: New York (Endovascular)

Joined Team: 2004

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NEUROSURGICAL & SPINE INSTITUTE NEUROSURGEONS (cont.)



JAMES G. LINDLEY, MD
Board Certified Neurosurgeon

Savannah

While Dr. Jim Lindley has been practicing in the Savannah market for decades, it didn't take long for him to realize his passion for complex spine disorders. In addition to the evaluation and treatment of traumatic and degenerative problems of the spine, he is also known for his work with intracranial injuries and tumors.

Undergraduate: East Carolina University
Greenville

Residency: Medical University of South
Carolina

Internship: Bowman Gray School
of Medicine/Wake Forest University
Medical Center

Joined Team: 1990



P. RYAN LINGO, MD
Board Eligible Neurosurgeon

Savannah | Pooler | Jesup

A native of Columbus, GA, Dr. Ryan Lingo is a fellowship-trained neurosurgeon with expertise in minimally invasive spine and cranial procedures. While he actively evaluates and treats a variety of brain, spine, and peripheral nerve disorders, he has a special interest in neuro-oncology, meningiomas and skull base tumors.

Undergraduate: University of Georgia

Medical School: Mercer University
School of Medicine

Residency: University of Tennessee
Health Science Center,
Semmes-Murphey Clinic

Fellowship: Southmead Hospital,
Bristol, England (Skull Base and
Minimally Invasive Spine)

Joined Team: 2018



DAVIS L. REAMES, IV, MD
Board Certified Neurosurgeon

Savannah | Bluffton | Pooler

During his fellowship training in complex and minimally invasive spine surgery, Dr. Davis Reames gained special training in tubular spine surgery, robotic surgery and scoliosis correction. He also performs peripheral nerve surgery and cranial neurosurgery including brain tumors.

Undergraduate: The Citadel

Medical School: Medical University of
South Carolina

Residency: University of Virginia

Fellowship: Semmes-Murphey Clinic

Joined Team: 2013



DANIEL Y. SUH, PhD, MD
Board Certified Neurosurgeon

Savannah | Bluffton | Pooler

Interestingly, Dr. Dan Suh earned his Master's degree and a Doctorate in clinical psychology before he embarked on his career as a neurosurgeon. This background has helped him be intentional in the creation of individualized treatment plans for his patients. Today, Dr. Suh treats a variety of brain and spine conditions.

Undergraduate: University of Michigan

Graduate School: Bowling Green
State University

Medical School: University of Cincinnati
College of Medicine

Internship: Oklahoma Health
Sciences Center

Residency: Emory University
School of Medicine

Joined Team: 2002



WILLARD D. THOMPSON, JR., MD
Board Certified Neurosurgeon

Savannah

As a fellowship-trained pediatric neurosurgeon, Dr. Will Thompson has extensive training and expertise in caring for a variety of pediatric brain and spine conditions. More importantly, his team-based approach for providing quality and compassionate care makes Dr. Thompson a standout for patients and parents alike.

Undergraduate: Clemson University

Medical School: Ohio State
Medical Center

Internship: Ohio State Medical Center

Residency: Ohio State Medical Center

Fellowship: University of Texas at
Southwestern Medical Center,
Dallas Children's Medical Center

Joined Team: 2004
