



# The Roper St. Francis Brain & Spine Tumor Clinic

*Multidisciplinary Specialty Care for Complex Neuro-Oncology Cases*



**ROPER  
ST. FRANCIS**

CHARTER MEMBER

Levine Cancer Institute



## **ABOUT THE CLINIC**

The Brain and Spine Tumor Clinic at Roper St. Francis brings together experts in brain and spine cancer including neurosurgeons, radiation oncologists, neuro-oncologists, and medical oncologists to offer patients coordinated, comprehensive care for primary and secondary tumors of the brain and spine. Our specialists bring cross-disciplinary experience to the table, consulting together to customize treatment plans for each patient's individual needs, in coordination with the patient's referring physician. The Brain and Spine Tumors Clinic has access to all the advanced technologies and robotic surgical tools in the Roper St. Francis arsenal, as well as extensive clinical trial opportunities through RSF's partnership with the Levine Cancer Institute. Our thorough team approach helps improve outcomes and enhance quality of life for patients with brain and spine tumors.

## **MULTIDISCIPLINARY EXPERTISE**

Our team at the RSF Brain and Spine Tumor Clinic includes board certified specialists who have particular expertise in the specific needs of patients with tumors of the brain and spinal column. These doctors collaborate to ensure RSF patients are receiving the most advanced evidence-based treatment protocols for their particular disease. The clinic brings together doctors from the following medical disciplines:

**Neurosurgery**

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**Otolaryngology-Head and Neck Surgery**

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**Neuro-oncology**

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**Medical Oncology**

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**Radiation Oncology, including CyberKnife**



## OUR TEAM

Charleston ENT

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Charleston Hematology Oncology Associates

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Charleston Neurosurgical Associates

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Levine Cancer Institute

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Lowcountry Hematology and Oncology

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Lowcountry Radiation Oncology

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Neurosurgery and Spine Specialists of Charleston

## ADVANCED TECHNOLOGIES, INNOVATIVE TREATMENTS

The RSF Brain and Spine Tumors Clinic offers patients advanced surgical, radiologic and medical treatment options utilizing the latest technologies, all in the convenient and familiar setting of a community hospital. No longer do patients already dealing with complex diseases have to travel to a different city or navigate a large university medical system to get the best care possible.

In addition, Roper St. Francis' partnership with the Levine Cancer Institute means our patients with brain and spine tumors have access to clinical trials not offered elsewhere in the state.

### Our clinic offers:

- Comprehensive diagnostic evaluation and treatment planning
- Advanced surgical options, including intraoperative stereotactic image guidance and minimally invasive endoscopic techniques
- Access to CyberKnife and a highly experienced radiosurgical team using precise technologies for non-surgical treatment of brain and spinal tumors
- Access to national clinical trials
- A full-range of support services for patients and families through Roper St. Francis Cancer Care





**Our Brain and Spine Tumors Clinic welcomes patients with any of the following conditions:**

- Malignant Gliomas
- Low Grade Gliomas
- Pituitary Tumors
- Meningiomas
- Spinal Column Tumors including Intrinsic Spinal Cord Tumors
- Metastases to the Brain or Spine

## **REFERRAL INFORMATION**

The RSF Brain and Spine Tumors Clinic welcomes the opportunity to work with referring physicians to augment care and provide the best possible outcome for the patient. We embrace a collaborative approach to case management and also provide post-treatment support as needed when patients return to their referring physician's care.



**MAKE A REFERRAL**

*To make a referral or request a consultation,  
please call 843-724-1912.*

*[Brainandspinetumors@rsfh.com](mailto:Brainandspinetumors@rsfh.com)*



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[www.rsfh.com/cancer](http://www.rsfh.com/cancer)