# Comprehensive Pediatric Neuro-Oncology Program

## Riley Children's Health

Scheduling Number: 317.944.5576 Fax Number: 317.944.3107

Email: PedsHemOncReferral@iuhealth.org

#### About our program

The Comprehensive Pediatric Neuro-Oncology Program at Riley Children's Health provides the only multidisciplinary center in Indiana dedicated to the all-inclusive care for children and adolescents diagnosed with brain and spinal cord tumors. Our tumor board and multidisciplinary team, including pediatric neuro-oncologists, neurosurgeons, and neuroradiologists, meet weekly and work collectively to develop a unique care plan for each patient.

Our program offers integrative, holistic care all in one visit, providing a level of convenience for patients and their families. Each healthcare provider on the medical team is an expert in their own area of care.

#### Treated diagnoses

Our comprehensive team approach is used to diagnose, treat and manage the following conditions:

- Brain and spinal cord tumors
- Neurofibromatosis
- Retinoblastoma

#### Multidisciplinary programs

The following multidisciplinary programs and services are provided:

- Cancer Predisposition Program
- Center for Rehabilitation
- Clinic for Non-Surgical Incidental Lesions (monthly Surveillance Clinics)
- Clinic for Survivors of Brain Tumors
- Neurofibromatosis Program
- Neuropsychology Screening Program
- Precision Genomics Program
- Stem Cell Transplant Program (only pediatric stem cell transplant program in Indiana)

#### State of the art imaging and surgical capabilities

- Only FET Pet in Indiana, used for high-grade brain tumors
- Advanced imaging capabilities for tumor radiomics and pre-operative planning
- Magnetoencephalography (MEG) (only MEG system in the state)
- Robot-assisted stereotactic technology for biopsy of brainstem and deep-seated tumors
- Only pediatric skull base program in the state offering advanced endoscopic endonasal surgery

#### Clinical trials

We offer access to leading-edge treatments and research through the following consortia:

- Children's Oncology Group Phase I & Pilot Consortium
- Neurofibromatosis Consortium
- Pacific Pediatric Neuro-Oncology Consortium (PNOC)

Our program utilizes a streamlined communication effort to ensure that referring providers and other care providers are an active part of the care team. With direct access to a Patient Care Coordinator, they can easily help answer questions or concerns and guide families through a proper treatment plan.



## OUR TEAM:



Alex Lion, DO, MPH Co-Director Neuro-Oncologist



Jignesh Tailor, MD, PhD Co-Director Neurosurgeon



Steven Rhodes, MD, PhD Co-Director, NF multidisciplinary program



Scott L. Coven, DO, MPH Neuro-Oncologist



Rabia Qaiser, MD, FAANS Neurosurgeon

## ADVANCED PRACTICE PROVIDERS:



Kelsey M. Knight, NP Neurosurgery



Jayne E. Vonbergen, NP Neuro-Oncology

## **Location:**

Riley Outpatient Center 575 Riley Hospital Drive, Suite MSA3 Indianapolis, IN 46202