

NEUROSURGERY

The Pediatric Neurosurgery clinic specializes in the diagnosis and treatment of all neurosurgical conditions affecting the brain, spine, and nervous system. Our team is dedicated to providing the best care through advanced surgical techniques.

CONDITIONS TREATED

- Brain and Spinal Cord Tumors
- Chiari Malformations
- Craniosynostosis (minimally-invasive)
- Spina Bifida (open and occult)
- Intracranial Cysts
- Intracranial Bleeds
- Skull Tumors
- Defects and Fractures
- Epilepsy, Seizures and Movement Disorders
- Brain and Spine Trauma
- Congenital Brain and Spine Deformities

MEDICAL STAFF

Ziyad Makoshi, MBBS, MSC, FRCSC, FAANS Pediatric Neurosurgeon

John Day, MD Pediatric Neurosurgeon

Harold Smith, MD, FAANS Pediatric Neurosurgeon

- Spasticity
- Hydrocephalus
- Head and Spine Tumors
- Head and Spine Injuries
- Head and Spine Congenital Malformations (e.g. encephaloceles, myelomeningocele, lipomyelomeningocele, tethered cord, others)
- Brain and Spine Vascular Malformations (aneurysms, arteriovenous malformations, Moya Moya)



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