

Neuroscience Center

Ranked as the #3 pediatric neurology and neurosurgery program in the country by U.S. News and World Report, the Neuroscience Center at Texas Children's Hospital offers comprehensive care for children suffering from the simplest to the most complex neurological conditions. Our physicians and surgeons are committed to pioneering innovative therapies and setting a new standard of care to provide the best opportunity for every child to thrive. Texas Children's Hospital is also home to the Duncan Neurological Research Institute and the Gordon and Mary Cain Pediatric Neurology Research Foundation, where scientists are at the forefront of some of the most groundbreaking neurological research in the world.

Our approach

Our neurology and developmental neuroscience department is comprised of pediatric neurologists, developmental pediatricians, neuropsychologists, neurophysiologists, research scientists and advanced practice providers with expansive knowledge and expertise.

Texas Children's Hospital has one of the largest pediatric neurosurgery programs in the country. Our highly trained and internationally recognized surgeons perform more than 1,000 operations annually to treat a broad range of neurosurgical disorders.

As leaders in pediatric neurology and neurosurgery, we are a premier destination for best-in-class treatments for a wide variety of neurological conditions.

Texas Children's

Conditions we treat

Our expert care teams provide comprehensive treatment solutions for children suffering from complex neurological conditions such as:

- Angelman syndrome
- Brain and spinal tumors
- Cerebral palsy
- Chronic headache and migraine
- Lissencephaly
- Neonatal seizures
- Tics and Tourette syndrome
- Tremor
- Tuberous sclerosis complex
- Craniofacial malformations
- Congenital malformations of brain and spine
- Epilepsy
- Hydrocephalus
- Movement disorders
- Muscular dystrophy
- Rett syndrome
- Spinal deformities
- Vascular malformations of the brain and spine

Locations

Neurology

Texas Children's Hospital Texas Medical Center
Houston, TX

Texas Children's Hospital The Woodlands
The Woodlands, TX

Texas Children's Specialty Care Clear Lake
Webster, TX

Texas Children's Specialty Care Sugar Land
Sugar Land, TX

Texas Children's Hospital Katy
Katy, TX

Texas Children's Hospital Austin
Austin, TX

Texas Children's Specialty Care Cy-Fair
Houston, TX

Texas Children's Specialty Care Austin
Austin, TX

Neurosurgery

Texas Children's Hospital Texas Medical Center
Houston, TX

Texas Children's Hospital Katy
Katy, TX

Texas Children's Hospital The Woodlands
The Woodlands, TX

Texas Children's Hospital Austin
Austin, TX

How to refer

To refer a patient, scan the QR code or visit **texaschildrens.org**, select **Refer a Patient**, select **Neurology or Neurosurgery**, then complete and submit our online referral form. Supporting records can also be uploaded using our online form.

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