### Contact us:

#### WESTCHESTER

155 White Plains Road Tarrytown, NY 10591 **212-305-1396** 

688 White Plains Road Scarsdale, NY 10583 **212-746-2363** 

#### QUEENS

198-15 Horace Harding Expressway Fresh Meadows, NY 11365 **212-746-2363** 

#### BROOKLYN

263 Seventh Avenue Brooklyn, NY 11215 **212-746-2363** 

#### LONG ISLAND

1510 Jericho Turnpike, New Hyde Park, NY 11040 212-746-2363 212-305-1396

#### MANHATTAN

Columbia University Irving Medical Center 710 West 168th Street New York, NY 10032 212-305-1396

#### Weill Cornell Medicine Greenberg Center 1305 York Avenue, 9th Floor (at 70th Street) New York, NY 10065 212-746-2363



### NewYork-Presbyterian KipS Neurosurgery

Innovative Pediatric Neurosurgery from New York's #1 Children's Hospital



WITH WORLD-CLASS DOCTORS FROM





# ☐ NewYork☐ Presbyterian

## Top-ranked Pediatric Neurosurgery and Neurology program in New York City.

Powered by the faculty of two Ivy League medical schools—Columbia University and Weill Cornell Medicine, NewYork-Presbyterian's pediatric neurosurgery teams have come together to create a distinctive and modernistic center of excellence. This revolutionary partnership provides unmatched clinical specialization and enhanced patient access for all pediatric neurosurgical diagnoses, making our program the largest regional pediatric neurosurgery service provider in the tristate area.

Key benefits to patients and their families include:

**Convenient and rapid access across coordinated campuses:** Our presence at NYP Morgan Stanley Children's Hospital at Columbia, NYP Komansky Children's Hospital at Weill Cornell, NYP Queens, NYP Brooklyn Methodist, and satellite offices in Manhattan, Queens, Brooklyn, and Westchester ensure that we are always easily accessible across the tristate area and beyond. Direct access to our pediatric neurosurgeons is available 24/7 via phone, text, or email to guarantee rapid communication to facilitate questions, transfers, or admissions.



**Areas of expertise:** By working with specialists in various departments throughout the institution, we can ensure that each patient receives a personalized care plan incorporating all appropriate subspecialties. We have capitalized on an opportunity to merge and accelerate our core comprehensive programs, including:

- Brain and spinal cord tumors
- Chiari malformation and syringomelia
- Craniosynostosis
- Epilepsy

**Innovation and discovery:** Our surgeons play a central role in accelerating innovative therapeutic strategies in the following areas:

- Fetal surgery for myelomeningocele
- Precision medicine and enhanced drug delivery for brain tumors
- Laser therapy and Stereo EEG for epilepsy
- Minimally invasive and endoscopic surgery for hydrocephalus, brain tumors and congenital cysts
- Gene therapy for congenital neurodevelopmental disorders
- Virtual Surgical Planning (VSP) for complex craniosynostosis

Merging the resources and research initiatives of two premier academic campuses, we have created a robust research platform and clinical protocol development team. The result is patients having access to the most up-to-date therapeutic options, fostering the translation of discoveries from bench-to-bedside.

**Transitional care from pediatric to adult medicine:** At NewYork-Presbyterian, we recognize the lifelong connection patients make with their pediatric neurosurgeon. Our providers are vested in making certain that the transition to adulthood is simplified by eliminating the need to change care teams. Our pediatric neurosurgeons understand the ongoing needs of their patients regardless of age and provide transitional care.

**Highlights on the horizon:** We look forward to updating you with exciting news about our patient facilitators, clinical coordinators, and program growth and development.

We look forward to serving your patients with the highest level of compassion and expertise.

\*New York's #1 Children's Hospital as published in the *New York Daily News* based on *U.S. News & World Report*'s 2021-2022 Best Children's Hospitals rankings.

- HydrocephalusSpasticity
- Spina bifida

Vascular disorders