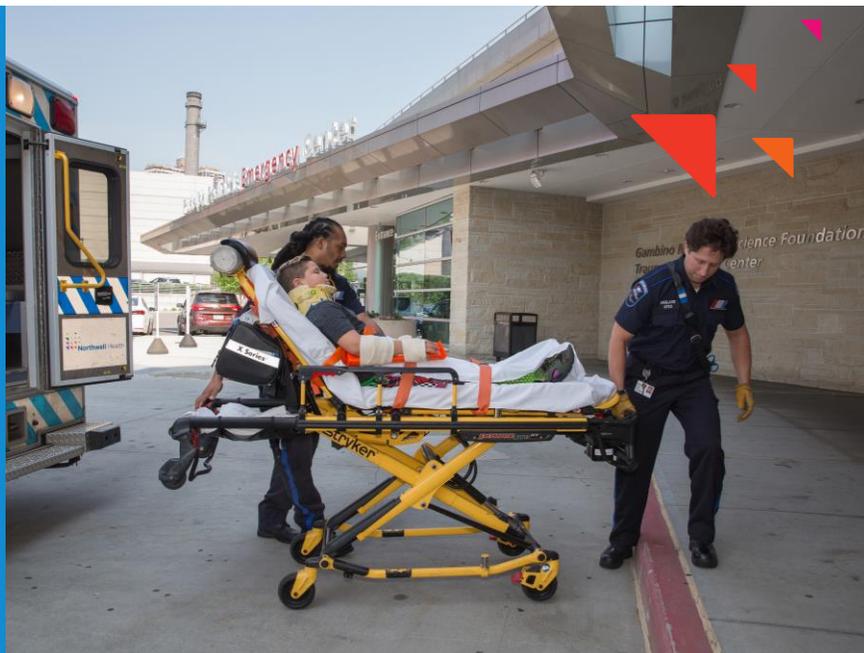


Gambino Pediatric Trauma and Imaging Center

Providing complex, advanced care to children when they need it the most.



Your support allowed Cohen Children's Medical Center to create two specially-equipped pediatric trauma bays inside the only freestanding, dedicated pediatric emergency department on Long Island. Your support has allowed us to build and maintain the largest and busiest pediatric trauma center in New York. The **Gambino Pediatric Trauma and Imaging Center** is equipped with advanced CT scanners and an X-ray suite that's designed in a soothing aquatic theme to help put children at ease.

The child-centric, innovative design helped us become the first and only Level 1 Pediatric Trauma Center (verified by the American College of Surgeons) in New York City and on Long Island. Recently recruited associate trauma director Chethan Sathya, MD, is raising the profile of the Gambino Pediatric Trauma and Imaging Center.

Leading the fight against COVID-19

Cohen Children's played a critical role in the treatment of pediatric patients affected by COVID-19 for New York state. The Gambino Pediatric Trauma and Imaging Center enhanced our ability to respond to the influx of patients. With children out of school and families staying home and driving less, our emergency department visits dropped from an average of 120 to approximately 30 each day. This enabled Cohen Children's to support adjoining Long Island Jewish Medical Center, which treated the second highest number of COVID-19 patients of any New York City hospital during the first months of the pandemic. Cohen Children's was able to pivot and alleviate that burden by treating non-COVID related adult injuries and traumas in the Rudolph Pediatric Emergency Center and the Gambino Pediatric Trauma and Imaging Center.

As the number of adult cases waned we identified a new phenomenon in kids: Multisystem Inflammatory Syndrome in Children (MISC) — an inflammatory response to the virus. We diagnosed and treated the most children with COVID-19 in the state and were the first to use ECMO heart/lung therapy to successfully treat the condition. Your support helped pave the way for Cohen Children's to become a destination children's hospital and lead the way in the care of children with COVID-19-related viruses.

Attracting top talent and addressing a public health crisis

Over the past 30 years, support from the Gambino Medical & Science Foundation has helped advance our reputation and expand our facilities, giving Cohen Children's the ability to recruit world-class talent. Nationally renowned trauma surgeon

Dr. Sathya, assumed the role previously held by Jose Prince, MD, who was promoted to divisional director of Pediatric Surgery and vice chair of Surgery at Northwell Health. As a powerful voice and national advocate for firearm injury prevention, Dr. Sathya also serves as the director of Northwell Health's Center for Gun Violence Prevention, which aims to treat gun violence as a public health crisis. He has presented on gun violence prevention in various forums and has appeared on CNN and CBC, and quoted in Scientific American, The Washington Post and Huffington Post.

Dr. Sathya and the Center's focus will include education, screening, community engagement, advocacy and research. Northwell aims to educate the community on issues such as safe gun storage and firearm injury prevention strategies through an innovative new initiative. Similar to how tobacco-related questions were added years ago, we will integrate questions related to firearms within our electronic health system. "*We Ask Everyone. Firearm Safety is a Health Issue.*" will establish evidence-based screening and intervention strategies at Cohen Children's, South Shore University Hospital in Bay Shore and Staten Island University Hospital — which are located in regions with at-risk youth and a critical need for firearm injury and mortality prevention. Funded through a \$1.4 million grant from the National Institutes of Health, Northwell Health will implement this first-in-class protocol to universally screen those at risk of firearm injury. This information will allow Cohen Children's and Northwell Health to implement preventative strategies across our system.

Advancing pediatric trauma care

Building upon the exemplary care, groundbreaking research and thought leadership, Cohen Children's is known for, we are building a Pediatric Surgical Operating Complex that will further elevate the standard of pediatric care in New York. As the premier transfer center for advanced pediatric trauma cases across our hospitals and throughout the region, we handle 10 percent of all pediatric trauma cases in the state. Northwell Health's SkyHealth helicopter service, which is equipped with much of the same technology available in operating rooms, emergency rooms and intensive care units, allows us to provide critical care for the most seriously injured children, faster. The integration between SkyHealth, the Gambino Pediatric Trauma and Imaging Center, and the Pediatric Surgical Operating Complex will further our ability to treat level 1 pediatric traumas and ensure better patient outcomes.

The trauma program at Cohen Children's has earned its reputation for excellent care and is the leader in New York. With the support of donors like you it continues to be an exemplar in the field and excels in protecting and treating children. Thank you for your dedication and continued generosity.

To learn more about how you can support the pediatric trauma program please contact:

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