The comprehensive hemostasis and thrombosis program provides state-of-the-art diagnostic and therapeutic services for children with inherited and acquired disorders of the blood coagulation system. We have one of the first designated Hemophilia Treatment Centers, providing comprehensive care to children with inherited bleeding disorders including hemophilia, von Willebrand disease, and other rare coagulation factor deficiencies. The Pediatric Thrombosis program works up, treats and manages children who have had blood clots, following them closely as long as they are on treatment. Both participate in clinical trials which study the new agents before they are approved, collecting important data on safety and efficacy.

**Services & Programs**

**Hemophilia Treatment Center (HTC)**

The Hemophilia Treatment Center (HTC) is one of the oldest in the country, established in the 1970s by Margaret W. Hilgartner, MD. Today, our team cares for children with bleeding disorders such as hemophilia, von Willebrand disease, and other rare inherited conditions, as well as those with blood clots, including monitoring of children on anti-coagulation therapy.

The HTC continues to provide state-of-the-art comprehensive multidisciplinary treatment for children and adolescents with bleeding disorders. The goal is to normalize the child’s life as much as possible through home infusions for prophylaxis, counseling about activities and avoiding trauma, and preventive care from a team that includes physical therapists, orthopedic surgeons, and genetic counselors, in addition to our pediatric physicians and nurses.

The HTC is also conducting clinical trials of new factor replacement products and other new treatment.

**Pediatric Thrombosis Program**

The pediatric thrombosis program addresses the rising incidence of blood clots in children. Besides rare inherited conditions with a predisposition to forming blood clots, young patients with complex
medical problems and implanted shunts, stents, and surgical hardware remain at high risk.

Pediatric Thrombosis Registry

We have created a registry for any child with a blood clot, coupling clinical information with data on potential risk factors from procedures, immobility, genetics, lifestyle, medications, and activity to predict a child’s risk of further complications. The goal is to identify patients who may benefit from preventive anti-coagulation treatment. For more information on how to participate, please contact us at (212) 746-3400.

What Sets us Apart

- We have one of the first designated Hemophilia Treatment Centers, providing comprehensive care to children with inherited bleeding disorders including hemophilia, von Willebrand disease, and other rare coagulation factor deficiencies.