

# Nationally Recognized Oncology Research and Care



## Our Team



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**The Nemours Children's Center for Cancer and Blood Disorders** is not a single place, but a multistate pediatric oncology and hematology program that collaborates on research and developing personalized treatment plans for each patient. When a patient is referred to us, they have the expertise of not only doctors and researchers in Florida and Delaware, but doctors and researchers from across Nemours Children's multiple specialties. Through this collaboration we ensure that every appropriate step is taken when delivering treatment and care.

## Program Highlights

- We rank in the top two for enrollment of kids in National Cancer Institute trials.
- We are one of only three National Cancer Institute Community Oncology Research Programs (NCORP) in the country.
- We offer a state-of-the-art infusion center located in our hospital in Orlando. Our infusion center offers private rooms for kids who need chemotherapy on an outpatient basis.
- Early detection through Nemours Children's Center for Fetal Care. Our program works across specialties to diagnose using ultrasound while the baby is still in the womb.
- We are a member of the Children's Oncology Group — the most experienced pediatric cancer organization in the world. We work with our colleagues across our system and across specialties to deliver customized treatment plans and deliver excellent patient outcomes.
- We offer proton therapy as part of our collaboration with a community partner facility, one of only a few centers in the United States offering this treatment.
- Neuropsychological assessments are available to assess the cognitive effects of treatment.



Discover how Nemours Children's Center for Cancer and Blood Disorders collaborates across campuses by scanning the QR code.



# Comprehensive Care, Expertly Delivered

## The Latest in Pediatric Treatments

Along with clinical trials, our program provides the latest in pediatric cancer research and treatments.

Our treatments include:

- Chemotherapy
- Immunotherapy
- Long-term care to help your child grow and develop after cancer treatment
- Pain management
- Proton therapy — integrated pediatric program in collaboration with area partners
- Targeted drug therapy

We also have access within our system to CAR-T cell therapy and MIBG treatment through our location in Jacksonville. These treatments are done at Wolfson Children's Hospital by Nemours Children's oncologists.

## Related Specialties

Depending on your patient's diagnosis, we may need to coordinate efforts with our specialists to ensure all needed areas of expertise are consulted. We work with some of the specialties to either support patients when they are in remission, or to develop their customized treatment plan. Some of the specialties we work with are:

- Behavioral health (psychology and psychiatry)
- Cardiology
- Child Life
- Endocrinology
- Genetics
- Gastroenterology
- General surgery
- Hematology
- Interventional radiology
- Nutrition
- Neurology
- Neurosurgery
- Ophthalmology
- Orthopedics
- Otolaryngology/ENT
- Palliative care
- Social work

## Tumor Board

This is a team-based approach where dozens of Nemours Children's specialists share their knowledge and experience to help develop a treatment path for each patient.

## Conditions We Treat

- Bone marrow failure syndromes
- Bone tumors
- Brain tumors
- Histiocytosis
- Leukemia
  - » Acute lymphoblastic leukemia (ALL)
  - » Acute myeloid leukemia (AML)
  - » Chronic myelogenous leukemia (CML)
  - » Juvenile myelomonocytic leukemia (JMML)
- Lymphoma
- Neuroblastoma
- Neurofibromatosis
- Renal tumors
- Retinoblastoma
- Sickle cell disease
- Soft tissue sarcoma
- Spinal cord tumors

## Locations

**Nemours Children's Hospital, Florida**  
6535 Nemours Parkway, Orlando, FL 32827

## Referrals

**Nonurgent Referrals**  
407.650.7715

**Oncologic or Hematologic Emergencies**  
855.543.2364