

The Cardiac Center at Nemours Children's Health is a dedicated network of highly trained pediatric cardiac specialists and surgeons who provide comprehensive care for over 45,000 children with both congenital and acquired cardiac conditions. Our team offers a patient- and family-centered approach encompassing a full range of diagnostic and treatment services, from outpatient cardiovascular care to complex lifesaving procedures.

Our commitment is to give children with cardiac conditions the best chance for a healthy, fulfilling life.

Locations

- 4 States
- 2 Hospitals
- 21 Outpatient cardiology locations
- 23 Collaborating hospitals



Referrals/
Information



Well Beyond Medicine | Nemours.org/cancercenter

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Leaders in Pediatric Heart Health



Our Team

Our multidisciplinary team is made up of renowned experts, compassionate caregivers, recognized researchers, industry leaders, pioneers, innovators and educators — all working together for your patient's best quality of life.

We're educators and leaders in national and international associations in cardiothoracic surgery, echocardiography, fetal cardiology, cardiac neurodevelopment, preventive cardiology and more. We help establish the framework for pediatric heart care. We partner with health providers, students and researchers to move the field forward.



Learn More

Highlights

Integrated Cardiac Center

- Cardiothoracic Surgery
- Cardiac Anesthesiology
- Cardiac Intensive Care
- Cardiology
 - Interventional Cardiology and Cardiac Catheterization
 - Electrophysiology
 - Cardiac ICU
 - ECMO air transport
 - Optum Care Center of Excellence
 - Magnet Status Nursing Program

Why choose us?

Cardiology

- Adult congenital
- Cardiomyopathy
- Cardio-oncology
- Cardiovascular genetics
- Cardiac oncology survivorship
- Connective tissue disorders
- Coronary Program
- Energize: cardiac rehabilitation and fitness program
- Fetal cardiology
- Heart failure/post-transplant
- Inheritable arrhythmias
- Inpatient acute care
- Kawasaki
- Neurodevelopmental cardiology
- Pacemaker/defibrillator
- Preventive cardiology
- POTS/autonomic dysfunction
- Pulmonary hypertension
- Single ventricle/high risk
- Sports cardiology
- Williams syndrome

Cardiothoracic Surgery

- Complex congenital heart surgery
- Congenital chest wall deformities/pectus deformity
- Heart valve repair and replacement
- Pre-Heart Transplant:
 - VAD
 - ECMO
- Post-heart transplantation care
- Single-ventricle anomalies
- Surgical treatment of heart failure
- Tracheal Surgery

Electrophysiology Lab

- Advanced diagnostic tools, including 3D heart mapping
- Catheter-directed radio frequency or cryogenic ablation treatment
- Pacemaker and defibrillator implantation

Echo and Advanced Imaging Lab

- 3D printing and augmented reality for surgical planning
- Cardiac CT angiography
- Cardiac MRI
- Fetal MRI
- Fetal, transthoracic and transesophageal echocardiography
- Stress Echo, 3D and deformation imaging stress MRI

Interventional Cardiology Lab

- Combined catheterization and surgical procedures for heart defects and abnormalities, often avoiding open-heart surgery
- Lymphatic Intervention for Fontan Associated Disorders
- Device closure for ASD, VSD and PDA
- Flow restrictors for single ventricle palliation
- Pulmonary embolism thrombectomy

