**Duke Pediatric Heart Transplant Program**

### Patient Survival Rates*
Better than N.C. and U.S. Average

<table>
<thead>
<tr>
<th></th>
<th>90 day</th>
<th>3-year</th>
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</thead>
<tbody>
<tr>
<td>Duke</td>
<td>100%</td>
<td>100%</td>
</tr>
<tr>
<td>North Carolina average</td>
<td>95.88%</td>
<td>95.24%</td>
</tr>
<tr>
<td>U.S.</td>
<td>99.24%</td>
<td>88.77%</td>
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* Data from srtr.org as of 7/6/23

### Time to Transplant*
Shorter wait time than national median

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<tr>
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<tbody>
<tr>
<td>Duke</td>
<td>46 days</td>
<td></td>
</tr>
<tr>
<td>Region 11</td>
<td>79 days</td>
<td></td>
</tr>
<tr>
<td>U.S.</td>
<td>122 days</td>
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* Data from srtr.org as of 7/6/23 for median wait time for transplant

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**Transplant Volumes**

**#1 program** by total volume in the U.S.**

** As reported by the Organ Procurement and Transplantation Network (OPTN).

**Why Refer to Duke**

You can refer your pediatric patients when they may benefit from our programs, which include:

### Specialized Pediatric Heart Care

- Achieved some of the highest patient survival rates in the U.S.
- Performed more than 400 pediatric heart operations annually for advanced, complex cases.
- Pioneered new surgical techniques that lower risk and ensure heart surgery is better tolerated by newborns and infants, including:
  - Leader in pediatric Donation After Circulatory Death (DCD) heart transplants in U.S., and continue to be one of the only pediatric centers nationally, which has significantly reduced wait list times.
  - Performed the world’s first combination heart transplant and allogeneic processed thymus tissue implantation on a 6-month old baby. The procedure could lower the risk of organ rejection.
  - Performed the world’s first partial heart transplant, using living-tissue that will grow along with the pediatric patient and reduce the need for surgical procedures.

### Heart Transplant Program

- Our heart transplant program offers the highest total volume in the United States in 2022, and we are the only regional center to complete more than 1,800 heart transplants.
- Duke is an innovator in expanding the donor pool, as the nation’s leading center for DCD heart transplant patient enrollment. We were the first program to offer adult and pediatric DCD heart transplant in the U.S.
- Duke offers a full spectrum of mechanical circulatory support to keep patients safe on the wait list, including endovascular therapies such as Impella, implantable devices such as Heartmate 3, and extracorporeal ventricular assist devices for all sizes and anatomy.
- Our program offers one of the shortest average wait times on the east coast.

### Adult Congenital Program

Fully-integrated adult congenital program which creates a seamless clinical transition for pediatric patients who require adult care, including those born with single ventricles, palliated with Fontan surgery.

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**Overview**

We offer comprehensive evaluation and care to your pediatric patients with congenital heart defects. Our experienced team works with you and other Duke specialists to diagnose and manage care, including surgery and transplant when necessary.

Duke’s heart transplant program is pioneering new approaches and techniques to expand the donor pool and reduce wait times.
Duke Heart Transplant Program

Your Patients Will Have Access To:

**Dedicated Care Coordinators**
Our care coordinators and social workers help your patients navigate every aspect of their care, including appointment scheduling, insurance coverage, and access to support resources.

**Clinical Trials**
We screen every patient for clinical trial eligibility to give your patients access to novel therapies.

**Qualified Donors**
We offer deceased and are a leader in DCD heart transplantation and participate in national registries for benchmarking quality.

Our Care Team Members

**Pediatric Cardiologists**
Michael Carboni, MD  
Medical Director  
Erin Shea, MD

**Pediatric Surgeons**
Joseph Turek, MD, PhD, MBA  
Surgical Director  
Ziv Beckerman, MD  
Doug Overbey, MD, MPH

Find the most up-to-date list of providers at DukeHealth.org/Transplant

Location
Duke Children’s Hospital & Health Center  
2301 Erwin Rd.  
Durham, NC 27710

Contact
Phone 919-613-7777  
Toll-free 800-249-5864  
Fax 919-681-8860  
On-call Physician 919-684-8111

Our coordinator and a doctor are on call 24 hours a day, 365 days a year for urgent concerns.
Duke Heart Transplant Referral Form

Please fax the completed referral form to 919-681-8860 or use electronic referral through Epic/MedLink. Once received, a scheduler will contact your patient to schedule an appointment. We appreciate your referral.

Patient Demographic Information

Name: ___________________________ Veteran? Y N
Address: ___________________________ Marital Status: __________
City: ___________________________ State: __________ Zip: __________
Social Security Number: ___________________________ Date of Birth: __________
Home Phone: ___________________________ Work Phone: ___________________________
Cell Phone: ___________________________ E-mail: ___________________________
Emergency Contact: ___________________________ Phone: ___________________________
Language: ___________________________ Interpreter? Y N Special Needs? Y N
Employer: ___________________________

Physician Information

Referring Physician: ___________________________
Practice/Group Name: ___________________________
Address: ___________________________
City: ___________________________ State: __________ Zip: __________
Phone: ___________________________ Fax: ___________________________
E-mail: ___________________________
Primary Care Physician: ___________________________
Practice/Group Name: ___________________________
Address: ___________________________
City: ___________________________ State: __________ Zip: __________
Phone: ___________________________ Fax: ___________________________
E-mail: ___________________________

Name of Person Completing This Form ___________________________

Primary Insurance Information (attach copy of both sides of card)

Company: ___________________________ Policy ID: ___________________________ Group Number: ___________________________
Policyholder’s Name: ___________________________ Policyholder’s DOB: ___________________________
Insurance Phone Number: ___________________________ Referral or Pre-Cert Number: ___________________________
Behavioral Health Insurance? Y N Company: ___________________________ Policy ID: ___________________________

Secondary Insurance Information (attach copy of both sides of card)

Company: ___________________________ Policy ID: ___________________________ Group Number: ___________________________
Policyholder’s Name: ___________________________ Policyholder’s DOB: ___________________________
Insurance Phone Number: ___________________________ Referral or Pre-Cert Number: ___________________________

Patient General Clinical Information

Patient Height: ___________________________ Patient Weight: ___________________________ Date: __________
Seen at Duke University Hospital? Y N If yes, date of last visit: __________
Duke Medical Record Number: ___________________________ Smoking Cessation Date: __________
Oxygen Use at Rest: ___________________________ at Exertion: ___________________________

Requested Referral Information

- Any pertinent medical records
- Most recent history and physical (clinic notes)
- Operative reports from any thoracic surgeries
- Recent chest x-ray report
- Reports of previous cardiac catheterization, stress test, and/or echocardiogram