Phoenix Children’s Center for Heart Care

Cardiac innovation in the Southwest

Phoenix Children’s Center for Heart Care is one of the largest and most successful pediatric heart centers in the country. The Heart Center brings together a world-class multidisciplinary team of experts to deliver the highest quality care for our patients and families.

Our work centers on inpatient and outpatient cardiac care for infants to adults who have congenital heart defects, rhythm disturbances, heart failure and other cardiac-related problems. We are one of the few pediatric healthcare systems in the U.S. that also treats adults with congenital heart disease — enabling our health specialists to follow our patients well into adulthood. Our cutting-edge program stays in the forefront of quality, research and innovation. We are proud to have performed a lifesaving total artificial heart transplant on the world’s youngest recipient.

By the Numbers

- We saw 20K+ cardiac patients in 2021
- 550+ cardiac operations every year
- 700+ cardiac catheterizations per year
- 145+ heart transplants performed to date
- 3K+ adult CHD clinic visits in 2021
- 15K+ pediatric cardiology clinic visits per year
- 18K+ echocardiograms performed in 2021
- 1K+ fetal echocardiograms performed in 2021
- 350+ cardiac MRIs in 2021
- 3-year pediatric cardiology fellowship program, accredited by The Accreditation Council for Graduate Medical Education (ACGME)
- 1-year pediatric cardiac intensive care fellowship
- 1-2 year pediatric cardiac surgery fellowship

Team of Experts

The Center for Heart Care provides the highest quality of care available through a multidisciplinary team experienced at treating the most complex heart conditions, including those in cardiology, cardiac surgery, transplant, interventional catheterization, and cardiac critical care. This combination of pediatric heart specialists ensures every patient has access to expert diagnosis and treatment.

We are actively involved in research on a variety of cardiac topics, including fetal cardiology, pulmonary hypertension, heart failure and cardiac transplantation, COVID-19 and MIS-C, adult congenital heart disease, cardiac exercise physiology, single ventricle physiology, and more.

A Commitment to Patient Safety and Outcomes

The Center for Heart Care at Phoenix Children’s is a leader in providing some of the nation’s best outcome statistics in pediatric congenital cardiovascular care. These outcomes reflect not only a deep dedication to our patients, but also an unwavering commitment to our mission.

As one of U.S. News & World Report’s Best Children’s Hospitals for cardiac care, the Heart Center is also the only hospital in Arizona — and one of 42 nationwide — accredited as an adult congenital heart disease (ACHD) comprehensive care center by the Adult Congenital Heart Association.

Contact Us

Clinical experts in Phoenix Children’s Center for Heart Care regularly speak on a variety of heart conditions that impact children of all ages. To request an interview or speaker, please contact mediarelations@phoenixchildrens.com.
Our Center for Heart Care team helps each family navigate the complex world of pediatric heart disease. Some of our services and programs include:

- 3D Print Lab
- 4D Cardiology Visualization and Analytics (CAVA) Laboratory
- Adult Congenital Heart Disease (ACHD) Program
- Advanced Valve Therapies
- Cardiac Disease in Pregnancy
- Cardiomyopathy/Advanced Heart Failure
- Cardiodiagnostics
- Cardiovascular Intensive Care Unit (CVICU)
- Cardiac Imaging
- Cardiac Electrophysiology
- Coronary Anomalies
- Extracorporeal Membrane Oxygenation (ECMO)
- Fetal Cardiology
- Heart Surgery
- Heart Transplantation
- Inherited Arrhythmias
- Interventional Catheterization
- Preventive Cardiology
- Second Opinion Services
- Single Ventricle/Interstage Team
- Sports Cardiology & Human Performance Lab
- Support Services for Patients and Families
- Women’s Heart Health