



PEDIATRIC HEART

VALVE CENTER

Redefining possibilities  
in pediatric valve repair  
and replacement



Children's Hospital  
of Philadelphia®  
Cardiac Center

## WHO WE ARE

Our multidisciplinary team of experts offers patients an unmatched breadth of clinical and scientific expertise:

- Our surgical team is a world leader in pediatric valve repair and replacement for even the most complex valve disorders.
- Our catheterization lab is one of only two pediatric cath laboratories that has enrolled patients in all major transcatheter pulmonary valve trials.
- Our echocardiography lab is one of the largest pediatric imaging labs in the country, with over 30,000 echocardiograms performed each year and a staff of 22 physicians specializing in state-of-the-art imaging capabilities.

## THE CONDITIONS WE TREAT INCLUDE:

Aortic Regurgitation	Pulmonary Atresia
Aortic Stenosis	Pulmonary Regurgitation
Atrioventricular Canal Defects	Pulmonary Stenosis
Bicuspid Aortic Valve	Single Ventricle Heart Defects
Ebstein's Anomaly of the Tricuspid Valve	Tetralogy of Fallot (TOF)
Mitral Valve Defects	Truncal Valve Stenosis and Regurgitation



## WHAT WE OFFER

The Pediatric Heart Valve Center combines unparalleled expertise in diagnostics, surgical intervention and transcatheter procedures with groundbreaking research and the most advanced imaging techniques available. From 3D heart modeling to virtual reality, we are breaking ground in uncharted territory and developing customized, patient-specific interventions for the most complex conditions.

### IN 2021, OUR TEAM PERFORMED:



999 cardiothoracic surgeries



1,544 cardiac catheterizations



90,000+ diagnostic tests, including electrocardiograms, echocardiograms, exercise stress tests and cardiac MRI

To learn more about the program and how consultations are performed, visit [chop.edu/valve-center](https://chop.edu/valve-center) or contact us at **267-426-8190** or [CHOPCardiacReferral@chop.edu](mailto:CHOPCardiacReferral@chop.edu).