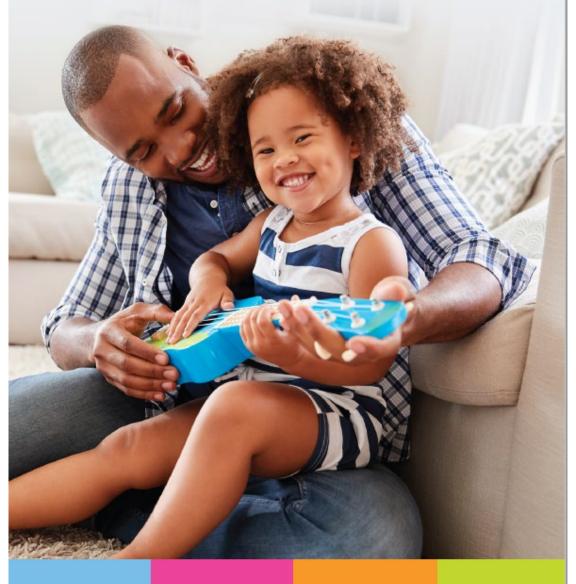


# CHILDREN'S HEART GROUP

Pediatric and Congenital Heart Surgery Program Outcomes



## Penn State Children's Hospital Earns Three-Star Rating for Pediatric and Congenital Heart Surgery Outcomes

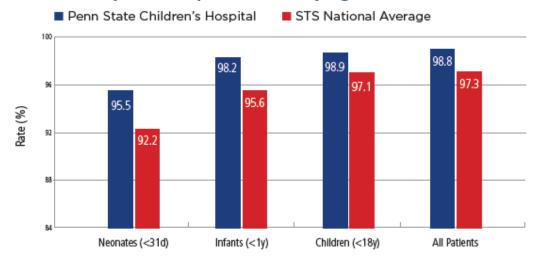
The Society of Thoracic Surgeons (STS) National Congenital Heart Surgery Database ranks the pediatric heart surgery program at Penn State Children's Hospital among the top 10 % in the country for superior outcomes following pediatric surgery.

#### Comprehensive Care from Highly Specialized Teams

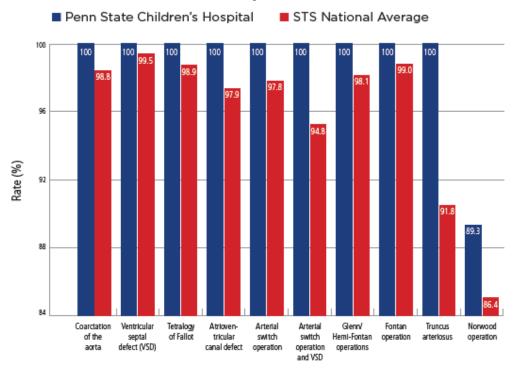
The Penn State Children's Heart Group combines the region's leading team of providers with the most advanced medical devices and procedures:

- Two pediatric and congenital heart surgeons who are both board-certified in cardiothoracic and congenital heart surgery, with a total of nearly 40 years of experience
- Dedicated pediatric cardiac operating room and four pediatric cardiac anesthesiologists
- Intraoperative transesophogeal echocardiography and neuromonitoring for all cases
- A dedicated pediatric cardiac care unit staffed by eight pediatric critical care physicians, 24/7.
- All rooms are private and have facilities for a family member to stay with their child.
- Twelve pediatric cardiologists, including specialists in diagnostic and interventional cardiac catheterization, arrhythmia, echocardiography, cardiac MRI, CT scan, obesity, hypertension, exercise testing, cardiovascular wellness and general cardiology
- A dedicated pediatric cardiac catheterization laboratory adjacent to operating room (hybrid room) for diagnostic, interventional and electrophysiology procedures
- Extracorporeal membrane oxygenator for emergency life support available 24/7

# Risk-Adjusted Hospital Survival by Age (2015-2019)

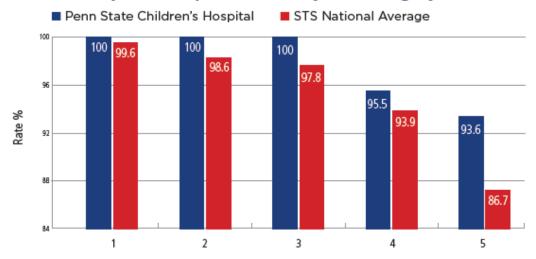


### **Survival for Benchmark Operations**

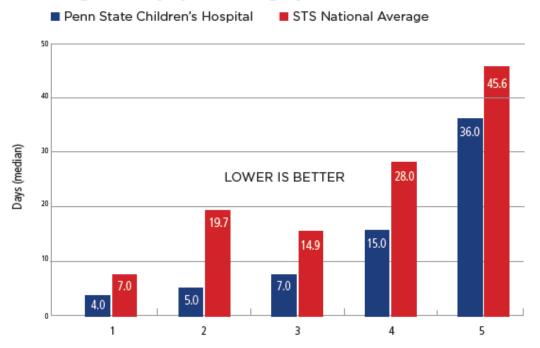


Heart Defect/Operation

# Risk-Adjusted Hospital Survival by Risk Category

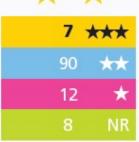


## Length of Stay by Risk Category



# **Society of Thoracic Surgeons Star Ratings**

Penn State Children's Hospital is one of only seven hospitals in the nation to receive a three-star rating for congenital heart surgerythe highest available-from the Society of Thoracic Surgeons. Also, we received the 3-star rating eight consecutive times, reflecting nearly a decade of superior outcomes.



- 3 Star (Better)
- 2 Star (Average)
  - 1 Star (Worse)



### Penn State Children's Heart Group

#### **Pediatric Cardiac Surgery**

J. Brian Clark, MD, Chief John L. Myers, MD Emily J. Coulter, PA-C Kari A. Paul, PA-C Rachel D. Lindell, PA-C

### Pediatric Cardiology

Thomas Chin, MD, Chief Vincent P.R. Aluquin, MD Dennis Chang, MD Mark H. Cohen, MD Stephen E. Cyran, MD Thomas Dispenza, MD Jason Imundo, MD Angela Kelle, MD Michele P. Monaco, MD Brian P. Stefek, MD Robert Tunks, MD

Penn State Children's Hospital is a trusted resource throughout the commonwealth of Pennsylvania and looks forward to working with you to provide the most thorough assessment, diagnosis and collaborative care for your patients. Together, we can provide the best care for the families of our region.

For more information or to schedule an appointment, please call our MD Network at 1-800-233-4082 or call the Pediatric Cardiac Surgery office at 717-531-2050.

Childrens.PennStateHealth.org/congenital-heart

