Surgical volume

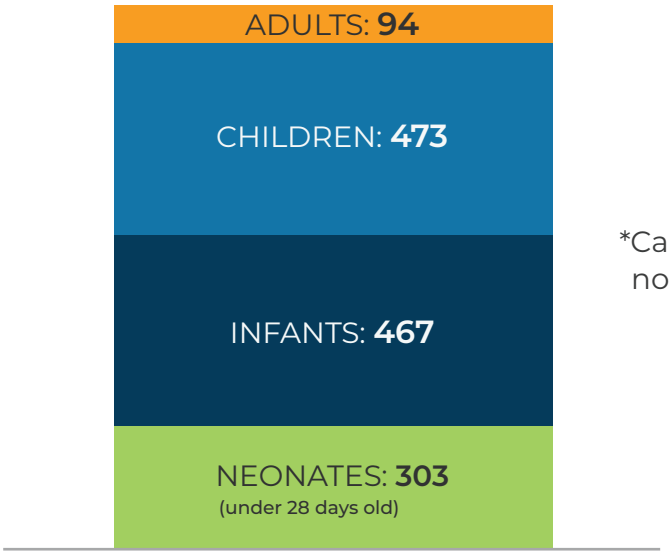
We routinely publish the results of our heart surgeries, including survival rates and how long children typically need to stay in the hospital. This information can help you make informed decisions about your child's care.

The data below — based on the most recent four years of data released by Society of Thoracic Surgeons (ending December 2023) — demonstrates our surgical volume and the breakdown by patient age.

Number of operations*

*Cardiopulmonary bypass and non-cardiopulmonary cardiovascular surgeries

Number of operations* by age



*Cardiopulmonary bypass and non-cardiopulmonary cardiovascular surgeries

Benchmark operations

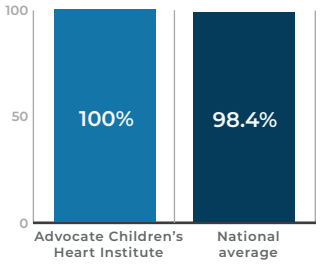
Using data from the STS, we've reported our outcomes for 10 "benchmark" operations. These surgeries represent a range of common surgeries as well as some of the most complex surgeries.

For each benchmark operation, we've reported survival rates as well as the average length of stay following surgery. Length of stay is an often-overlooked sign of excellence for overall medical management. Shorter stays mean that your child is recovering faster, with fewer side effects.

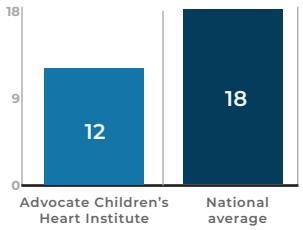
Arterial switch operation

Number of operations

Surgery survival rates



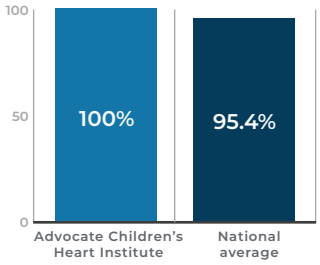
Days in hospital after surgery (lower is better)



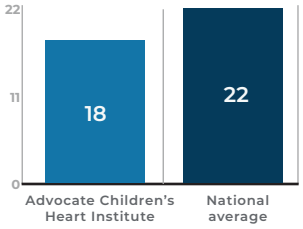
Arterial switch operation with repair of ventricular septal defect

Number of operations

Surgery survival rates

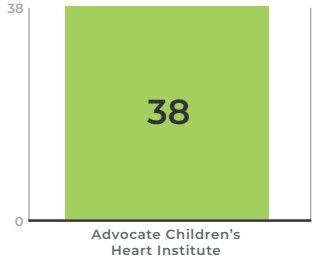


Days in hospital after surgery (lower is better)

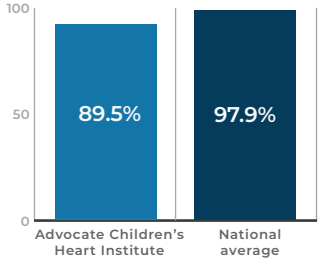


Atrioventricular canal defect

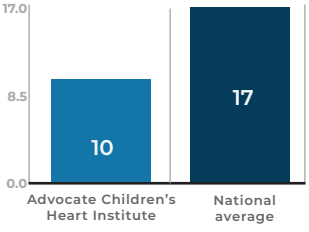
Number of operations



Surgery survival rates



Days in hospital after surgery (lower is better)

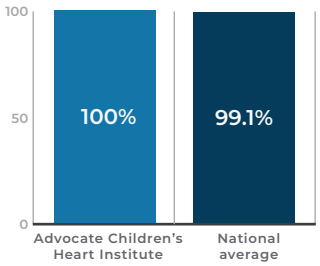


Benchmark operations

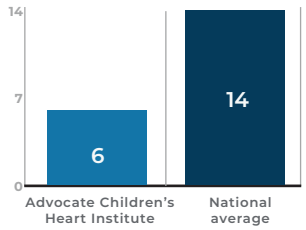
Coarctation of the aorta (off bypass)

Number of operations

Surgery survival rates



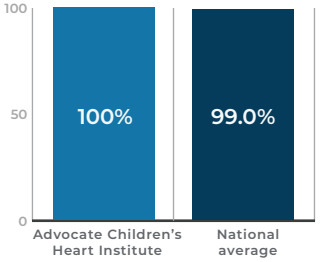
Days in hospital after surgery (lower is better)



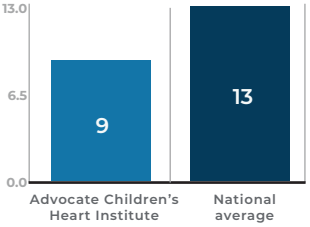
Fontan procedure

Number of operations

Surgery survival rates

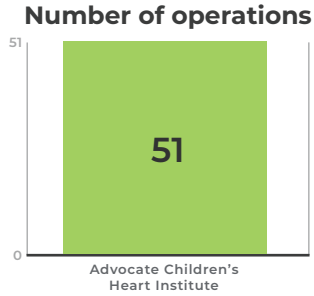


Days in hospital after surgery (lower is better)

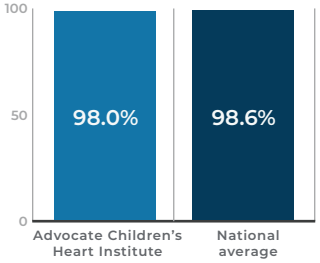


Glenn procedure

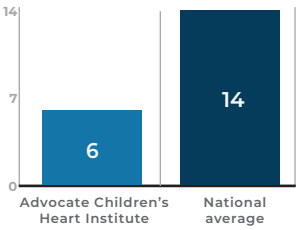
Number of operations



Surgery survival rates



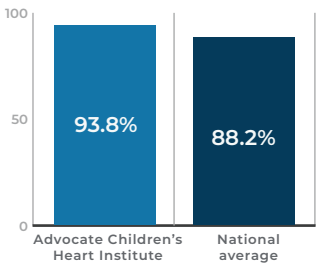
Days in hospital after surgery (lower is better)



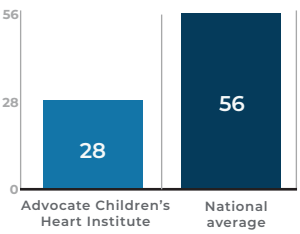
Norwood procedure

Number of operations

Surgery survival rates



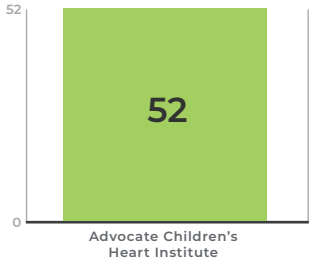
Days in hospital after surgery (lower is better)



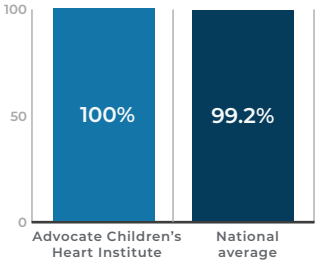
Benchmark operations

Tetralogy of Fallot

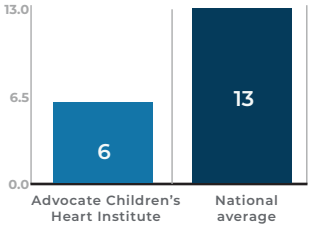
Number of operations



Surgery survival rates



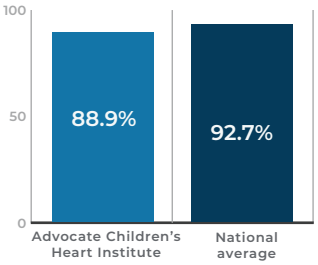
Days in hospital after surgery (lower is better)



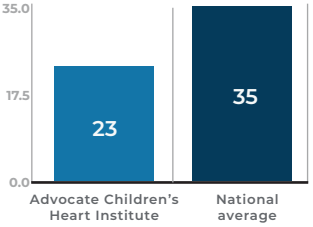
Truncus arteriosus

Number of operations

Surgery survival rates



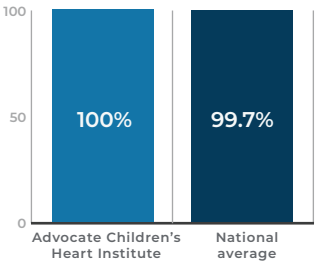
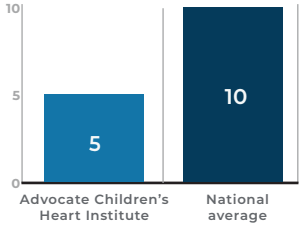
Days in hospital after surgery (lower is better)



Ventricular septal defect

Number of operations

Surgery survival rates



Days in hospital after surgery (lower is better)