



# Cardiothoracic Surgery

Our highly experienced cardiothoracic surgeons provide innovative and efficient care to improve the quality of life for children and their families.

## Common conditions providers refer to our surgical specialists:

### Cardiac Defects

- Patent ductus arteriosus
- Atrial and ventricular septal defects
- Atrioventricular (AV) canal defects
- Coarctation of aorta and interrupted aortic arch
- Tetralogy of Fallot
- Pulmonary stenosis and atresia
- Tricuspid atresia
- Aortic stenosis
- Hypoplastic left heart syndrome (HLHS)
- Transposition of the great arteries
- Truncus arteriosus

### Thoracic

- Pectus excavatum and other chest wall defects
- Lung defects
  - congenital pulmonary airway malformations
  - sequestration
  - spontaneous pneumothorax

### Vascular

- Complex vascular access

CHOC Children's heart surgery program has the only facility in Orange County that performs newborn and pediatric open-heart surgery, and has dedicated cardiovascular operating rooms with extracorporeal life support (ECLS) and a Cardiovascular Intensive Care Unit (CVICU).

### Orange Office:

1310 West Stewart Drive  
Suite 503  
Orange, CA 92868

**To refer patients, please call  
714-997-2224**

Fax: 714-997-1187  
[www.choc.org/specialists](http://www.choc.org/specialists)