The Fetal Cardiology Program in the Division of Cardiology at Children’s Hospital Los Angeles combines outstanding prenatal diagnostic skills, compassionate counseling of families, coordinated perinatal management and access to a network of pediatric specialists to help mother and child get the best care. Annually, the program conducts over 600 outpatient consultations and coordinates over 100 high-risk deliveries with complex fetal heart disease.

Advances in imaging technology and minimally invasive surgical techniques have improved our ability to diagnose and treat fetal conditions in the womb. In partnership with the Los Angeles Fetal Surgery Program we are providing cutting-edge cardiac interventions and developing novel fetal therapies.

In close collaboration with the hospital’s Heart Institute and the Institute of Maternal-Fetal Health (IMFH), the Fetal Cardiology Program offers a comprehensive team approach to management, with:

- State-of-the-art fetal echocardiography diagnosis
- Comprehensive prenatal cardiology consultation
- Advanced diagnosis and management of fetal arrhythmia and heart block
- Fetal cardiac interventions
- Pre-operative evaluation of twin-twin transfusion (TTTS) syndrome and extracardiac malformations
- Complete fetal and neonatal subspecialty care
- Coordinated perinatal management with seamless transition from fetal life to postnatal care
- Medical and surgical care of the newborn infant following delivery
- World-class congenital heart surgery

**Physicians**

**Jay D. Pruetz, MD**  
Director, Fetal Cardiology Program;  
Attending Physician, Division of Cardiology,  
Children’s Hospital Los Angeles  
Associate Professor of Pediatrics and Obstetrics and Gynecology, Keck School of Medicine of the University of Southern California (USC)  
**Specialties:** Pediatric and fetal cardiology, prenatal diagnosis of complex congenital heart disease, fetal cardiac interventions, fetal pacemakers

**Jodie Votava-Smith, MD**  
Associate Director, Fetal Cardiology Program;  
Attending Physician, Division of Cardiology,  
Children’s Hospital Los Angeles  
Assistant Professor of Pediatrics, Keck School of Medicine of USC  
**Specialties:** Pediatric and fetal cardiology, fetal and neonatal brain imaging and neurodevelopmental outcomes in CHD
Physicians (continued)

Grace Kung, MD  
Director, Pediatric Cardiology Fellowship Program;  
Attending Physician, Division of Cardiology,  
Children’s Hospital Los Angeles  
Associate Professor of Pediatrics,  
Keck School of Medicine of USC  
**Specialties:** Pediatric and fetal cardiology, noninvasive cardiac imaging specialist, and postnatal care of complex CHD patients

Jon Detterich, MD  
Attending Physician, Division of Cardiology,  
Children’s Hospital Los Angeles  
Assistant Professor of Pediatrics,  
Keck School of Medicine of USC  
**Specialties:** Pediatric and fetal cardiology, noninvasive cardiac imaging specialist

Brandy Hattendorf, MD  
Attending Physician, Division of Cardiology,  
Children’s Hospital Los Angeles  
Assistant Professor of Clinical Pediatrics,  
Keck School of Medicine of USC  
**Specialties:** Pediatric and fetal cardiology

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**South Bay**  
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Torrance, CA 90503  
**Phone:** 310-303-3890

Awards and Recognitions

- One of the top 10 pediatric heart programs in the nation
- ICAEL-accredited fetal echocardiography lab since 2012
- ARDMS Board-certified fetal sonographers
- Pasadena Magazine Top Doctors Awards, 2013-2016, for our fetal cardiologists
- Richard H. Paul, MFM, Distinguished Teaching Award, 2014
- First fetal cardiac intervention program in Southern California
- Member of International Fetal Cardiac Intervention Registry (IFCIR)
- Member of National Pediatric Cardiology Quality Improvement Collaborative (NPC-QIC)