

Division of Cardiology

4650 Sunset Blvd., #34
Los Angeles, CA 90027

Fetal Program

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Fax: 323-361-1513

Referrals

Phone: 888-631-2452

Fax: 323-361-8988

Email: md1@chla.usc.edu

myCHLA Physician Portal:

<https://myCHLA.CHLA.org>

CHLA.org/FetalCardiology

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 1,000 outpatient consultations and coordinates over 150 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.

Providers



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 USC

Specialties: Pediatric and fetal cardiology, prenatal diagnosis of complex congenital heart disease (CHD), 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, neurodevelopmental outcomes in CHD



Grace Kung, MD

Director, Pediatric Cardiology Fellowship Program;
Attending Physician, Division of Cardiology,
Children's Hospital Los Angeles
Professor of Pediatrics, Keck School of Medicine of USC

Specialties: Pediatric and fetal cardiology, noninvasive cardiac imaging, postnatal care of complex CHD patients

In collaboration with the CHLA Heart Institute and the Fetal Maternal Center, the Fetal Cardiology Program offers a comprehensive team approach, including:

- State-of-the-art fetal echocardiography diagnosis
- Comprehensive prenatal cardiology consultation
- Advanced diagnosis and management of fetal arrhythmia and heart block
- Fetal cardiac interventions
- Preoperative evaluation of twin-twin transfusion syndrome (TTTS) 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

The Fetal Cardiology Program also offers telehealth services via two modalities:

1. Fetal echocardiography second opinions through uploaded remote studies via Lifelimage, a cloud-based medical data exchange software
2. Real-time fetal echocardiography and telemedicine consultation via video codec device to associated partners

Providers (continued)



Jon Detterich, MD

Attending Physician, Division of Cardiology,
Children's Hospital Los Angeles
Associate Professor of Clinical Pediatrics,
Keck School of Medicine of USC

Specialties: Pediatric and fetal cardiology, noninvasive cardiac imaging



Brandy Hattendorf, MD

Attending Physician, Division of Cardiology,
Children's Hospital Los Angeles
Associate Professor of Clinical Pediatrics,
Keck School of Medicine of USC

Specialties: Pediatric and fetal cardiology



Surabhi Reddy, MD

Attending Physician, Division of Cardiology,
Heart Institute, Children's Hospital Los Angeles
Associate Professor of Clinical Pediatrics,
Keck School of Medicine of USC

Specialty: Pediatric and fetal cardiology



Andrew Souza, DO

Co-Director, Cardiovascular Acute Care Unit;
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,
noninvasive cardiac imaging, interventional imaging,
exercise physiology

Awards and Recognitions

- Ranked No. 4 nationally for pediatric cardiology and heart surgery in U.S. News & World Report's 2019 - 20 Best Children's Hospitals survey
- ICAEL-accredited fetal echocardiography lab since 2012
- ARDMS Board-certified fetal sonographers
- Named "Top Doctors" by Pasadena Magazine, 2013 - 2018
- 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)
- Member of Fetal Heart Society

Main Office

Children's Hospital Los Angeles

4650 Sunset Blvd., #34
Los Angeles, CA 90027

Satellite Offices

CHLA – Arcadia

468 E. Santa Clara St.
Arcadia, CA 91006

Phone: 626-795-7177

Bakersfield

9500 Stockdale Highway, #104
Bakersfield, CA 93311

Phone: 661-664-1047

Hollywood

Hollywood Presbyterian
Fetal Maternal Center

1300 N. Vermont Ave.
Los Angeles, CA 90027

Phone: 323-361-8742

Los Angeles

Good Samaritan Hospital
Fetal Maternal Center/
USC Perinatology Clinic

1225 Wilshire Blvd.
Los Angeles, CA 90017

Phone: 323-361-8742

Pasadena

Huntington Memorial Hospital
Fetal Maternal Center/
USC Perinatology Clinic

100 W. California Blvd.
Pasadena, CA 91105

Phone: 323-361-8742

CHLA – South Bay

3440 Torrance Blvd., Suite 100
Torrance, CA 90503

Phone: 310-303-3890