

Division of Medical Genetics

4650 Sunset Blvd., #90
Los Angeles, CA 90027

Phone: 323-361-2178

Fax: 323-361-1172

Referrals

Phone: 888-631-2452

Fax: 323-361-8988

CHLA.org/MedicalGenetics

The Division of Medical Genetics at Children's Hospital Los Angeles offers children with complex genetic diseases a spectrum of diagnosis, treatment and laboratory services based on the most recent scientific advances. The Division has the largest number of referrals from the California Newborn Screening Program for babies with suspected inborn errors of metabolism.

Physicians



Linda Randolph, MD, MMM, FAAP, FACMG

Head, Division of Medical Genetics
Co-Director, Neurocutaneous Disorders Clinic
Director, Genetic Education
Associate Professor of Clinical Pediatrics, Keck School of Medicine of the University of Southern California (USC)

Clinical Interests: Neurocutaneous disorders, skeletal dysplasias, pre- and perinatal genetics in conjunction with CHLA-USC Institute for Maternal-Fetal Health, congenital adrenal hyperplasia, dysmorphology, Lopez Family Foundation International Telehealth Program



Catherine Karimov, MD, FACMG, FACOG

Co-Director, Center for Cardiogenomics
Director, Rare and Undiagnosed Disease, Cancer Genetics and Maintenance of Well Known Genetic Disorders Programs
Assistant Professor of Clinical Pediatrics, Keck School of Medicine of USC

Clinical Interests: Pre- and perinatal genetics in conjunction with CHLA-USC Institute for Maternal-Fetal Health, cardiogenomics, connective tissue disorders



Alvaro Serrano Russi, MD

Director, Newborn Screening Program
Assistant Professor of Clinical Pediatrics, Keck School of Medicine of USC

Clinical Interests: Inborn errors of metabolism, mitochondrial disorders, undiagnosed suspected metabolic disorders, urea cycle disorders

The Division has an active telemedicine program, a cardiogenomics center and a common genetic disorder clinic. Our Neurocutaneous Disorders Clinic, in partnership with our Division of Neurology, is one of four such clinics on the West Coast approved by the Children's Tumor Foundation, and also is a member of the Neurofibromatosis Clinical Trials Consortium established by the Department of Defense Neurofibromatosis Research Program.

The Division of Medical Genetics is a part of the Institute for Maternal-Fetal Health (IMFH), a comprehensive center that provides diagnostic and consultative services for women with high-risk pregnancies through an integrated health care system linking obstetric, pediatric and adult subspecialty services. The Division of Medical Genetics works closely with other divisions in the IMFH to coordinate care.

In addition, our Medical Genetics staff provide a comfortable, friendly environment for patients and families and educate parents about their child's condition and prognosis, available treatments and the likelihood of their future children having similar conditions.

Our expert physicians serve on national and international committees and conduct research to contribute to care for metabolic disease and other hereditary disorders.



Derek Wong, MD, MS, FAAP, FACMG

Metabolic Geneticist

Clinical Interests: Complicated inborn errors of metabolism, mitochondrial disorders, undiagnosed suspected metabolic disorders, urea cycle disorders



Divya Vats, MD, FAAFP, FACMG

Metabolic Geneticist

Clinical Interests: Complicated inborn errors of metabolism, mitochondrial disorders, undiagnosed suspected metabolic disorders, neurometabolic disorders



Xuanto Leduc, MD, FAAP, FACMG

Medical Geneticist

Clinical Interests: Dysmorphology, hearing loss, general genetic disorders



James Bartley, MD, PhD, FAAP, FACMG

Clinical Geneticist

Clinical Interests: Metabolic and mitochondrial genetics, newborn screening, urea cycle disorders

Programs and Services

- Center for Cardiogenomics
- Clinical Genetics
- Inborn Errors of Metabolism
- Management of Common Genetic Disorders
- Neurocutaneous Disorders Clinic
- Newborn Screening Program
- Pharmacogenomics
- Prenatal Diagnosis
- Rare and Undiagnosed Disease Program
- Telegenetics

Honors and Recognition

In 2016, **Linda Randolph, MD**, was recognized by America's Top Doctors, Top Women Southern California Super Doctors, Southern California Super Doctors, America's Top Physicians, and Los Angeles Magazine Top Doctors.

Main Office

Children's Hospital Los Angeles

4650 Sunset Blvd., #90
Los Angeles, CA 90027

Satellite Office

Santa Monica

1301 20th St., Suite 460
Santa Monica, CA 90404

Phone: 310-820-8608