UC San Diego Health Physician Directory

From routine doctor visits to the most advanced procedures, our doctors are here for you. Our specialty care for complex conditions — including cancer, heart disease, neurosurgery, pulmonology and more — is rated among the nation’s best by *U.S. News & World Report*.

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Locations

La Jolla

La Jolla Emergency
Sulpizio Cardiovascular Center
9434 Medical Center Drive
La Jolla, CA 92037

La Jolla Urgent Care
8910 Villa La Jolla Drive
La Jolla, CA 92037

Orthopedics Urgent Care
Sports Medicine
4520 Executive Drive, Suite Plaza 1
San Diego, CA 92121

4510 and 4520 Executive Drive
San Diego, CA 92121

8910 Villa La Jolla Drive
La Jolla, CA 92037

8899 and 8929 University Center Lane
San Diego, CA 92122

8939 Villa La Jolla Drive
La Jolla, CA 92037

9333 Genesee Avenue
San Diego, CA 92121

8950 Villa La Jolla Drive
La Jolla, CA 92037

9350 Campus Point Drive
La Jolla, CA 92037

Shiley Eye Institute
9415 Campus Point Drive
La Jolla, CA 92093

Sulpizio Cardiovascular Center
9434 Medical Center Drive
La Jolla, CA 92093

Moores Cancer Center
3855 Health Sciences Drive
La Jolla, CA 92093

Jacobs Medical Center
9300 Campus Point Drive
La Jolla, CA 92037

Koman Family Outpatient Pavilion
9400 Campus Point Drive
La Jolla, CA 92037

Perlman Medical Offices
9350 Campus Point Drive
La Jolla, CA 92037

Hillcrest

Hillcrest Emergency
UC San Diego Medical Center
200 West Arbor Drive
San Diego, CA 92103

4th and Lewis Medical Offices
330 Lewis Street
San Diego, CA 92103

Medical Offices North
200 West Arbor Drive
San Diego, CA 92103

Medical Offices South
4168 Front Street
San Diego, CA 92103

UC San Diego Medical Center
200 West Arbor Drive
San Diego, CA 92103

Rancho Bernardo

Includes Rancho Bernardo Urgent Care
16950 Via Tazon
San Diego, CA 92127

Encinitas

Includes Encinitas Express Care (Suite 110)
1200 Garden View Road
Encinitas, CA 92024

477 North El Camino Real
Encinitas, CA 92024

College Area

6719 Alvarado Road, Suite 302
San Diego, CA 92120

Downtown

Downtown Express Care
203 West F Street
San Diego, CA 92101

Vista

910 Sycamore Avenue
Vista, CA 92081

Sorrento Valley

4910 Directors Place
San Diego, CA 92121

Scripps Ranch

9909 Mira Mesa Blvd, Suite 200
San Diego, CA 92131

Kearny Mesa

7910 Frost Street
San Diego, CA 92123

Chula Vista

959 Lane Avenue
Chula Vista, CA 91914

Temecula

31720 Temecula Parkway, Suite 100
Temecula, CA 92592
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Cardiology

Cardiology is the branch of medicine specializing in the study and treatment of heart conditions. Learn more about cardiology at UC San Diego Health.

Laith Alshawabkeh, MD
Cardiologist
Assistant Professor of Medicine

**Specialty:**
Cardiology

**Add'l Language:**
Arabic

**Sulpizio Cardiovascular Center**

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line - Sulpizio Cardiovascular Center: (858) 657-8530

**Bio:**
Laith Alshawabkeh MD, is a board-certified cardiologist who specializes in caring for adults with congenital heart disease, an abnormality in the heart that is present at birth. He leads the Adult Congenital Heart Disease Program at UC San Diego Health.
Cardiology - Electrophysiology

Ulrika Birgersdotter-Green, MD
Director, Pacemaker and ICD Services
Professor of Medicine

Specialty:
Cardiology
Subspecialty:
Electrophysiology
Add'l Languages:
French, German, Swedish

Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Ulrika Birgersdotter-Green, MD, is a board-certified cardiologist who specializes in diagnosing and treating heart rhythm disorders. She directs the Pacemaker and ICD (Implantable Cardioverter Defibrillator) Service at UC San Diego Health and leads one of the largest lead extraction programs in the Western United States.

Frederick (Fred) Han, MD
Cardiac Electrophysiologist
Associate Professor of Medicine

Specialty:
Cardiology
Subspecialty:
Electrophysiology

Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South
Murrieta - California Oaks Rd

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Frederick (Fred) Han, MD, is board-certified cardiologist who subspecializes in cardiac electrophysiology. He takes care of patients with all types of fast (tachycardia), slow (bradycardia), and irregular heart rhythm disorders, including both atrial and ventricular arrhythmias.

Gregory Kent Feld, MD
Director, Cardiac Electrophysiology Program
Professor of Medicine

Specialty:
Cardiology
Subspecialty:
Electrophysiology

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Gregory K. Feld, MD, is a board-certified cardiologist and cardiac electrophysiologist. His clinical and research interests include the mechanisms of cardiac arrhythmias and catheter ablation techniques for atrial arrhythmias, particularly atrial fibrillation.

Gordon Ho, MD
Cardiac Electrophysiologist
Assistant Professor of Medicine

Specialty:
Cardiology
Subspecialty:
Electrophysiology

Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Gordon Ho, MD, is a board-certified cardiologist who subspecializes in cardiac electrophysiology. He takes care of patients with fast, slow and irregular heart rhythms. Specifically, he has expertise in performing minimally-invasive procedures to treat atrial and ventricular arrhythmias.
Cardiology - Electrophysiology (cont.)

**Kurt Hoffmayer, MD, PharmD, FACS, FHRS**
Cardiac Electrophysiologist  
Assistant Professor of Medicine

**Specialty:** Cardiology  
**Subspecialty:** Electrophysiology

**Sulpizio Cardiovascular Center**  
Encinitas - North El Camino Real

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line - Sulpizio Cardiovascular Center: (858) 657-8530  
Direct Clinic Line - Encinitas: (760) 697-3110

**Bio:**  
Kurt Hoffmayer, MD, PharmD, is a board-certified cardiologist who specializes in cardiac electrophysiology. He cares for patients with all types of heart rhythm disorders and is interested in both medical and procedural management of atrial fibrillation, atrial flutter, supraventricular tachycardia, and ventricular tachycardia.

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**David Edward Krummen, MD**
Cardiac Electrophysiologist  
Associate Professor of Medicine

**Specialty:** Cardiology  
**Subspecialty:** Electrophysiology

**Sulpizio Cardiovascular Center**

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-8530

**Bio:**  
Dr. Krummen's goal is to provide outstanding medical care while advancing the profession's knowledge and treatment of cardiac arrhythmias.

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**Jonathan Hsu, MD**
Cardiac Electrophysiologist  
Associate Professor of Medicine

**Specialty:** Cardiology  
**Subspecialty:** Electrophysiology

**Sulpizio Cardiovascular Center**

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-8530

**Bio:**  
Jonathan Hsu, MD, is a board-certified cardiologist who subspecializes in electrophysiology. He takes care of patients with all types of fast (tachycardia), slow (bradycardia), and irregular heart rhythm disorders, including both atrial and ventricular arrhythmias.

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**Farshad Raissi, MD, MPH, FHRS**
Cardiac Electrophysiologist  
Assistant Professor of Medicine

**Specialty:** Cardiology  
**Subspecialties:** Electrophysiology, Heart Failure  
**Add'l Language:** Farsi

**Hillcrest - Medical Offices South**  
Hillcrest - UC San Diego Medical Center  
**Sulpizio Cardiovascular Center**

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (619) 543-5743

**Bio:**  
Farshad Raissi, MD, MPH, is a board-certified cardiac electrophysiologist whose special clinical interest is in management of complex arrhythmias in heart failure, as well as device therapies for early and advanced heart disease.
Cardiology - General Cardiology

**Anas Alani, MD**  
Cardiologist  
Assistant Professor of Medicine

**Specialty:**  
Cardiology

**Subspecialty:**  
General Cardiology

**Add'l Language:**  
Arabic

**Hillcrest - Medical Offices South**

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line - Hillcrest: (858) 657-8530

**Bio:**  
Anas Alani, MD, is a board-certified cardiologist who works with patients to diagnose and prevent heart disease, as well as manage conditions such as hypertension (high blood pressure), coronary artery disease and heart failure, hypercholesterolemia, and other cardiovascular problems.

**Luis R. Castellanos, MD, MPH**  
Cardiologist  
Associate Professor of Medicine

**Specialty:**  
Cardiology

**Subspecialty:**  
General Cardiology

**Add'l Language:**  
Spanish

**Hillcrest - 4th & Lewis Medical Offices**  
**Hillcrest - Medical Offices South**

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (619) 543-5743

**Bio:**  
Luis Castellanos, MD, MPH, is a board-certified cardiologist. As a general cardiologist, he enjoys helping patients improve their cardiovascular health by applying evidence-based strategies, state-of-the-art technology and pharmacotherapy to target coronary disease, hypertension, hyperlipidemia and other cardiac diseases.

**Daniel G. Blanchard, MD, FACC**  
Cardiologist  
Professor of Medicine

**Specialty:**  
Cardiology

**Subspecialty:**  
General Cardiology

**Sulpizio Cardiovascular Center**

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-8530

**Bio:**  
Daniel Blanchard, MD, is a board-certified cardiologist who performs noninvasive surgery and diagnostics such as echocardiography. He also treats hyperlipidemia (high levels of fats, cholesterol and triglycerides) and congenital heart disease.

**Bruno Cotter, MD**  
Associate Professor of Medicine

**Specialty:**  
Cardiology

**Subspecialty:**  
General Cardiology

**Add'l Languages:**  
French, German

**Hillcrest - Medical Offices South**

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (619) 543-5743

**Bio:**  
UC San Diego Health Links
Cardiology - General Cardiology (cont.)

Lori B. Daniels, MD, FACC
Director, Coronary Care Unit
Professor of Medicine

Specialty:
Cardiology

Subspeciality:
General Cardiology

Add'l Language:
Spanish

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Lori B. Daniels, MD, is a board-certified cardiologist. She works with patients on prevention of cardiovascular disease, as well as management of coronary disease, hypertension, hypercholesterolemia, and other cardiovascular problems.

Anna McDivit Mizzell, MD
Cardiologist
Assistant Professor of Medicine

Specialty:
Cardiology

Subspeciality:
General Cardiology

Hillcrest - UC San Diego Medical Center
Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Anna McDivit Mizzell, MD, is a board-certified cardiologist who specializes in atherosclerotic heart disease, congestive heart failure, and women’s cardiovascular health. She provides cardiac care for people before and after receiving solid organ transplants and works closely with the transplant teams at UC San Diego Health.

Anthony N. DeMaria, MD
Professor of Medicine

Specialty:
Cardiology

Subspeciality:
General Cardiology

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Dr. DeMaria is the Judith and Jack White Chair in Cardiology and founding director of the Sulpizio Cardiovascular Center at UC San Diego. Dr. DeMaria has been in practice for 25 years. He regularly participates in trials involving non-invasive methods to diagnose and treat heart disease.

Anya Narezkina, MD
Cardiologist
Assistant Professor of Medicine

Specialty:
Cardiology

Subspeciality:
General Cardiology

Add'l Language:
Russian

Rancho Bernardo - Via Tazon
Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Rancho Bernardo: (858) 605-4448

Bio:
Anya Narezkina, MD, is a board-certified cardiologist who specializes in cardio-oncology. The field of cardio-oncology focuses on treating and preventing heart conditions in patients who are treated for cancer.
Cardiology - General Cardiology (cont.)

Kirk L. Peterson, MD
Professor of Medicine
Director Emeritus, Sulpizio Cardiovascular Center

**Specialty:**
Cardiology

**Subspecialty:**
General Cardiology

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

**Bio:**
Dr. Peterson is director emeritus of the Sulpizio Cardiovascular Center. He sits on the editorial board for the Journal American College of Cardiology and is also the president of the Medical Education Research Foundation.

Nicholas Phreaner, MD
Cardiologist
Assistant Professor of Medicine

**Specialty:**
Cardiology

**Subspecialties:**
General Cardiology, Heart Failure

**Sulpizio Cardiovascular Center**
**Rancho Bernardo - Via Tazon**

**Contact:**
New Patient Registration: (800) 926-8273

**Bio:**
Nicholas Phreaner, MD, is a cardiologist who specializes in the treatment and prevention of general cardiovascular conditions such as atherosclerotic heart disease, congestive heart failure, and irregular heart beat (arrhythmia).

Ajit Raisinghani, MD
Cardiologist
Professor of Medicine

**Specialty:**
Cardiology

**Subspecialty:**
General Cardiology

**Encinitas - North El Camino Real**
**Sulpizio Cardiovascular Center**

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line - Sulpizio Cardiovascular Center: (858) 657-8530
Direct Clinic Line - Encinitas: (760) 697-3110

**Bio:**
Ajit Raisinghani, MD, is a board-certified cardiologist and director of cardiology clinics as well as noninvasive laboratories for the Division of Cardiology at UC San Diego Health. Dr. Raisinghani specializes in advanced diagnostic techniques, including transthoracic and transesophageal echocardiography, contrast echocardiography and stress echocardiography.
Cardiology - General Cardiology (cont.)

Jia Shen, MD
Cardiologist
Assistant Professor of Medicine

Specialty:
Cardiology

Subspecialty:
General Cardiology

Add'l Language:
Mandarin

Sulpizio Cardiovascular Center
Encinitas - North El Camino Real
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Sulpizio Cardiovascular Center: (858) 657-8530
Direct Clinic Line - Hillcrest: (858) 657-8530
Direct Clinic Line - Encinitas: (760) 697-3110

Bio:
Jia Shen, MD, is a board-certified cardiologist who specializes in the treatment and prevention of heart disease.

Pam R. Taub, MD, FACC
Cardiologist
Director of Step Family Foundation Cardiovascular Rehabilitation and Wellness Center
Associate Professor of Medicine

Specialty:
Cardiology

Subspecialty:
General Cardiology

Sulpizio Cardiovascular Center
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Sulpizio Cardiovascular Center: (858) 657-8530
Direct Clinic Line - Cardiac Rehabilitation Center: (858) 249-1308

Bio:
Pam R. Taub, MD, FACC, is a board-certified cardiologist who focuses on general and preventive cardiology, as well as women's cardiovascular health.

Isac C. Thomas, MD, MPH
Cardiologist

Specialty:
Cardiology

Subspecialty:
General Cardiology

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Isac Thomas, MD, is a board-certified cardiologist who specializes in treating and preventing heart disease. Dr. Thomas evaluates patients' current heart conditions with a focus on preventive medicine to neutralize or slow the progression of heart disease.
Cardiology - General Cardiology (cont.)

Michael J. Wilkinson, MD
Cardiologist

**Specialty:**
Cardiology

**Subspecialty:**
General Cardiology

**Sulpizio Cardiovascular Center**
**Encinitas - North El Camino Real**

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line - Sulpizio Cardiovascular Center: (858) 657-8530
Direct Clinic Line - Encinitas: (760) 697-3110

**Bio:**
Michael Wilkinson, MD, is a cardiologist who leads the advanced lipid treatment program at UC San Diego Health. This includes diagnosis and management of inherited forms of dyslipidemia (i.e. an abnormal amount of cholesterol or fats [lipids] in the blood), as well as primary and secondary prevention of atherosclerotic cardiovascular disease through risk factor management and use of lipid-modifying therapies.
Cardiology - Heart Failure

Eric David Adler, MD
Cardiologist
Director of Cardiac Transplant and Mechanical Circulatory Support
Professor of Medicine

Specialties:
Cardiology, Transplantation

Subspecialties:
Heart Failure, Heart Transplantation

Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Dr. Eric David Adler is a board-certified cardiologist and medical director of advanced heart failure, mechanical circulatory support and cardiac transplantation.

Denise Dayle Barnard, MD
Director, Women's Cardiovascular Health Program
Assistant Director, Advanced Heart Failure Program, Cardiac Transplantation & Mechanical Circulatory Assist Device Program
Professor of Medicine

Specialties:
Cardiology, Transplantation

Subspecialties:
Heart Failure, Heart Transplantation

Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-5743

Bio:
Denise Barnard, MD, is a board-certified cardiologist who is actively involved in UC San Diego Health's Advanced Heart Failure, Cardiac Transplantation and Mechanical Circulatory Assist Device Programs. She is a nationally recognized heart failure expert and also practices at the VA San Diego Healthcare.
Cardiology - Heart Failure (cont.)

Eugene Golts, MD
Cardiothoracic Surgeon
Associate Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Surgery, Cardiology, Transplantation

Subspecialties:
Heart Failure, Lung Transplantation

Add'l Languages:
Russian, Ukrainian

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7777

Bio:
Eugene Golts, MD, is a board-certified general and cardiothoracic surgeon who performs the full scope of cardiothoracic surgery and thoracic organ transplantation. Dr. Golts is surgical director of the Lung Transplant Program at UC San Diego Health.

Paul J. Kim, MD
Cardiologist
Assistant Professor of Medicine

Specialty:
Cardiology

Subspecialty:
Heart Failure

Sulpizio Cardiovascular Center
Encinitas - North El Camino Real

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Sulpizio Cardiovascular Center: (858) 657-8530
Direct Clinic Line - Encinitas: (760) 697-3110

Bio:
Paul Kim, MD, is a board-certified cardiologist who specializes in treating patients with advanced heart failure, including those who need ventricular assist devices (VADs) or heart transplants. Dr. Kim also has specialized training in performing and interpreting cardiovascular magnetic resonance (MRI) and cardiovascular computed tomography (CCT) studies.

Barry H. Greenberg, MD, FHFS A
Director, Advanced Heart Failure Treatment Program
Professor of Medicine

Specialties:
Cardiology, Transplantation

Subspecialties:
Heart Failure, Heart Transplantation

Add'l Language:
French

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Barry H. Greenberg, MD, is a board-certified cardiologist and internationally recognized pioneer in the field of heart failure. He directs the Advanced Heart Failure Treatment Program at UC San Diego Health.
Cardiology - Heart Failure (cont.)

Michael M Madani, MD, FACS
Division Chief, Cardiovascular and Thoracic Surgery
Executive Director, Surgery - Cardiovascular Institute
Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Cardiology, Transplantation, Surgery

Subspecialties:
Heart Transplantation, Lung Transplantation, Pulmonary Thromboendarterectomy (PTE), Heart Failure

Add'l Language:
Persian

Jacobs Medical Center
Sulpizio Cardiovascular Center
Hillcrest - UC San Diego Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7777

Bio:
Michael Madani, MD, is a board-certified cardiovascular surgeon who oversees a variety of surgical services at UC San Diego Health, including surgical treatment for heart failure, lung transplantation and pulmonary thromboendarterectomy (PTE). He is the surgical director of the Pulmonary Thromboendarterectomy (PTE) Program, and is also an expert in minimally invasive heart surgery, mitral valve repair and off-pump bypass surgery.

Nicholas Phreaner, MD
Cardiologist
Assistant Professor of Medicine

Specialty:
Cardiology

Subspecialties:
General Cardiology, Heart Failure

Sulpizio Cardiovascular Center
Rancho Bernardo - Via Tazon

Contact:
New Patient Registration: (800) 926-8273

Bio:
Nicholas Phreaner, MD, is a cardiologist who specializes in the treatment and prevention of general cardiovascular conditions such as atherosclerotic heart disease, congestive heart failure, and irregular heart beat (arrhythmia).
Travis L. Pollema, DO
Cardiothoracic Surgeon
Assistant Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Surgery, Cardiology, Transplantation

Subspecialties:
Lung Transplantation, Heart Failure, Heart Transplantation

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7777

Bio:
Travis L. Pollema, DO, is a cardiothoracic surgeon who specializes in treating diseases of the heart and lungs. His expertise includes treating coronary artery disease with bypass surgery and valvular heart disease with valve repair or replacement. Dr. Pollema performs operations for patients with advanced stages of heart failure; patients needing mechanical circulatory support, including temporary and permanent ventricular assist devices (VADs); and those who have undergone or need heart and/or lung transplantation. He also implements and manages the care of those requiring extracorporeal membrane oxygenation (ECMO), a type of life support treatment that provides enough oxygen to a person while allowing time for their lungs and heart to rest or heal.

Victor (Gert) Pretorius, MBChB
Cardiothoracic Surgeon
Surgical Director of Heart Transplant
Associate Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Cardiology, Surgery, Transplantation

Subspecialties:
Heart Failure, Pulmonary Thromboendarterectomy (PTE), Heart Transplantation

Add'l Language:
Afrikaans

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Victor (Gert) Pretorius, MBChB, is a board-certified cardiothoracic surgeon who specializes in lead management. Pacemakers and implantable cardioverter-defibrillators (ICDs) deliver energy to the heart through thin, flexible wires called leads. When these leads are not working properly – because of infection, damage, or surrounding scar tissue – they need to be removed. Dr. Pretorius performs a minimally invasive procedure called laser lead extraction to cut through scar tissue surrounding the lead, allowing it to be easily removed.
Farshad Raissi, MD, MPH, FHRS
Cardiac Electrophysiologist
Assistant Professor of Medicine

**Specialty:**
Cardiology

**Subspecialties:**
Electrophysiology, Heart Failure

**Add'l Language:**
Farsi

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-5743

**Bio:**
Farshad Raissi, MD, MPH, is a board-certified cardiac electrophysiologist whose special clinical interest is in management of complex arrhythmias in heart failure, as well as device therapies for early and advanced heart disease.

Jorge E. Silva Enciso, MD
Cardiologist
Assistant Professor of Medicine

**Specialties:**
Cardiology, Transplantation

**Subspecialties:**
Heart Transplantation, Heart Failure

**Add'l Language:**
Spanish

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

**Bio:**
Jorge Silva Enciso, MD, is a board-certified advanced heart failure and transplant cardiologist. He cares for patients with progressive heart failure symptoms in need of advanced therapies or surgical treatments including ventricular assist devices (VADs) or heart transplantation.
Cardiology - Heart Failure (cont.)

Hao (Howie) Tran, MD
Cardiologist
Assistant Professor of Medicine

Specialty:
Cardiology

Subspecialty:
Heart Failure

Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South
Murrieta - California Oaks Rd

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Howie Tran, MD, is board-certified cardiologist who specializes in treating patients with end-stage or advanced heart failure. He cares for patients who require heart transplants and mechanical circulatory support devices, including ventricular assist devices (VADs) and percutaneous ventricular assist devices (PVADs). Dr. Tran is also experienced in right heart-catheterization with heart tissue biopsies.

Marcus A. Urey, MD
Cardiologist
Assistant Professor of Medicine

Specialties:
Cardiology, Transplantation

Subspecialties:
Heart Failure, Heart Transplantation

Add'l Language:
Spanish

Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Marcus A. Urey, MD, is a board-certified cardiologist specializing in advanced heart failure, mechanical circulatory devices and heart transplantation. In addition to his expertise in caring for those with end stage heart failure, he has a special interest in the evaluation and treatment of adults with heart failure caused by congenital heart disease (heart defects that are present at birth) and those with amyloidosis, a rare condition that can involve the heart. He works closely with colleagues from different subspecialties to offer these patients the most up-to-date treatment with the intent of improving both their longevity and quality of life.
Cardiology - Heart Failure (cont.)

Nicholas Wettersten, MD
Cardiologist
Assistant Professor of Medicine

Specialty:
Cardiology
Subspecialty:
Heart Failure

Sulpizio Cardiovascular Center
Murrieta - California Oaks Rd
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Nicholas Wettersten, MD, is a board-certified cardiologist who treats patients with advanced heart failure.
Cardiology - Interventional Cardiology

Belal Al Khiami, MBBS
Interventional Cardiologist
Assistant Professor of Medicine

**Specialty:**
Cardiology

**Subspecialty:**
Interventional Cardiology

**Add'l Language:**
Arabic

**Sulpizio Cardiovascular Center**
Hillcrest - Medical Offices South

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

**Bio:**
Belal Al Khiami, MBBS, is a board-certified interventional cardiologist. Interventional cardiology involves opening blocked blood vessels with minimally invasive catheter procedures. Dr. Al Khiami treats people with acute myocardial infarction (heart attack), coronary artery disease, heart valve disease, peripheral vascular disease, and other heart conditions.

Lawrence Ang, MD
Interventional Cardiologist
Assistant Professor of Medicine

**Specialty:**
Cardiology

**Subspecialty:**
Interventional Cardiology

**Sulpizio Cardiovascular Center**
Hillcrest - UC San Diego Medical Center

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line - Sulpizio Cardiovascular Center: (858) 657-8530

**Bio:**
Lawrence Ang, MD, is a board-certified cardiologist who specializes in interventional cardiology, the catheter-based treatment of heart disease. He performs nonsurgical procedures such as percutaneous coronary intervention (PCI) to treat people with coronary artery blockages and improve blood flow to the heart. Dr. Ang is a proponent of using intracoronary hemodynamics to guide therapy and to help patients achieve "complete" revascularization in multi-vessel coronary artery disease. He also has expertise in state-of-the-art robotically assisted PCI as well as use of cardiac support devices for critically-ill patients.
Cardiology - Interventional Cardiology (cont.)

**Ehtisham Mahmud, MD, FACC, FSCAI**
Division Chief, Cardiovascular Medicine
Executive Director, Medicine - Cardiovascular Institute
Director, Interventional Cardiology and Cardiac Cath Lab
Professor of Medicine

**Specialty:** Cardiology  
**Subspecialty:** Interventional Cardiology

**Sulpizio Cardiovascular Center**

**Contact:**
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-8029

**Bio:**  
Ehtisham Mahmud, MD, is a board-certified interventional cardiologist who specializes in complex coronary procedures, including complex coronary, structural, lower extremity and carotid interventions. He serves as division chief of cardiovascular medicine, executive director of medicine at Cardiovascular Institute, and director of interventional cardiology, all at UC San Diego Health.

**Mitul Patel, MD**  
Interventional Cardiologist  
Associate Professor of Medicine

**Specialty:** Cardiology  
**Subspecialty:** Interventional Cardiology

**Sulpizio Cardiovascular Center**  
Hillcrest - Medical Offices South

**Contact:**
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-8530

**Bio:**  
Mitul Patel, MD, is a board-certified interventional cardiologist. Interventional cardiology involves opening blocked blood vessels with minimally invasive catheter procedures. Dr. Patel treats people with acute myocardial infarction (heart attack), coronary artery disease, heart valve disease, peripheral vascular disease, and other heart conditions. He has extensive experience with the insertion of ventricular assist devices to support both complex coronary interventions and to treat cardiogenic shock.

**Ryan R. Reeves, MD**  
Interventional Cardiologist  
Assistant Professor of Medicine

**Specialty:** Cardiology  
**Subspecialty:** Interventional Cardiology

**Sulpizio Cardiovascular Center**

**Contact:**
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-8530

**Bio:**  
Ryan Reeves, MD, is a board-certified cardiologist who specializes in cardiovascular medicine and interventional cardiology. He performs coronary angioplasty, a nonsurgical procedure that improves blood flow to the heart using cardiac catheterization.
Cardiology - Interventional Cardiology (cont.)

Sotirios Tsimikas, MD
Director of Vascular Medicine
Professor of Medicine

Specialty:
Cardiology

Subspecialty:
Interventional Cardiology

Add'l Language:
Greek

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
UC San Diego Health Links
Physical Medicine & Rehabilitation

Douglas Chang, MD, PhD
Chief of Physical Medicine and Rehabilitation Service
Professor of Orthopaedic Surgery

Specialties:
Orthopedics, Physical Medicine & Rehabilitation, Sports Medicine

Subspecialties:
Spine, Sports Medicine

Add'l Language:
German

Hillcrest - Medical Offices North
La Jolla - Koman Family Outpatient Pavilion
La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8200
Direct Clinic Line - Executive Dr.: (844) 377-7678

Bio:
Douglas Chang, MD, PhD, is a board-certified physical medicine and rehabilitation physician who specializes in the non-surgical treatment of back/neck pain and other musculoskeletal injuries.

Amelia Eastman, DO
Physical Medicine and Rehabilitation Specialist
Associate Professor of Family Medicine and Public Health

Specialties:
Physical Medicine & Rehabilitation, Pain Management, Sports Medicine, Osteopathic Medicine

La Jolla - Perlman Medical Offices
La Jolla - 9333 Genesee Avenue
La Jolla - 8939 Villa La Jolla Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-6035
Direct Clinic Line: (844) 747-0474

Bio:
Amelia Eastman, DO, is a board-certified physical medicine and rehabilitation physician who meets with patients at different types of UC San Diego Health clinics to help with pain issues and rehabilitation. She uses a hands-on approach to diagnose injury and illness and encourage the body's natural tendency for good health.

Jeffrey Chen, MD, MHS
Pain Management Specialist
Associate Professor of Anesthesiology

Specialties:
Pain Management, Physical Medicine & Rehabilitation

La Jolla - Koman Family Outpatient Pavilion

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 249-3800

Bio:
Jeffrey L. Chen, MD, MHS, is a board-certified physical medicine and rehabilitation physician who specializes in the non-surgical treatment of back/neck pain and other musculoskeletal injuries. His expertise includes conservative treatment of low back and neck pain, non-surgical orthopedic conditions and sports injuries. He is the director of Regenerative Pain Medicine and the associate program director for the Pain Medicine Fellowship at UC San Diego School of Medicine.

Roger J. Mignosa, DO
Physical Medicine and Rehabilitation Specialist

Specialties:
Physical Medicine & Rehabilitation, Osteopathic Medicine, Family Medicine

La Jolla - 9333 Genesee Avenue
Scripps Ranch - 9909 Mira Mesa Blvd

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - La Jolla: (858) 657-8600
Direct Clinic Line - Scripps Ranch: (858) 657-7750

Bio:
Roger Mignosa, DO, is a board-certified physical medicine and rehabilitation physician and an exercise physiologist. Physical medicine and rehabilitation specialists help restore function in individuals who have impaired physical activity as a result of illness or injury.
Kenneth Vitale, MD
Physical Medicine and Rehabilitation Specialist
Associate Professor of Orthopaedic Surgery

Specialties:
Orthopedics, Physical Medicine & Rehabilitation, Sports Medicine

Subspecialty:
Sports Medicine

Add'l Language:
Japanese

La Jolla - 4520 Executive Drive
La Jolla - Koman Family Outpatient Pavilion

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8200

Bio:
Kenneth Vitale, MD, is a board-certified physical medicine and rehabilitation physician who specializes in sports medicine and sports nutrition. As a physical medicine and rehabilitation physician (also known as a physiatrist), Dr. Vitale's expertise is in guiding individuals with orthopedic conditions through a variety of nonsurgical treatment options.
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