

# Keck Medicine of USC

BEYOND EXCEPTIONAL MEDICINE™



## USC CARDIOVASCULAR THORACIC INSTITUTE

### Multidisciplinary, Advanced Care

The USC CardioVascular Thoracic Institute (CVTI) is committed to providing the most advanced and appropriate therapies to patients for a wide range of heart, lung, and vascular conditions. Unique to the institute's mission, they conduct groundbreaking clinical research and advance basic science in pursuit of clinical excellence. This provides optimal care for patients, whether in person or via telehealth, and broadens the understanding of disease through innovation by developing more effective preventive, diagnostic and therapeutic approaches.

### ACHIEVING EXCELLENT OUTCOMES, DELIVERING INNOVATIVE CARE

The CardioVascular Thoracic Institute (CVTI) at Keck Medicine of USC offers a full range of programs and services to address cardiovascular concerns. It offers state-of-the-art screenings, diagnostic tests, innovative non-invasive treatments and specialized therapies including transplant surgery. Whatever the level of care required, the team will design and implement a plan that leads to the best results.

According to the American Heart Association, 1 in 3 American adults has some form of cardiovascular disease—high blood pressure, coronary heart disease, heart failure, stroke or congenital cardiovascular defects.

Heart disease is the leading cause of death in the United States for both men and women and for all racial and ethnic groups. Each year, 1.5 million Americans suffer heart attacks – and one-third of those are fatal. Each day, nearly 2,500 Americans die of cardiovascular disease.

CVTI is dedicated to improving these statistics. Its physicians offer advanced, patient-centered care to individuals whose health is threatened by cardiovascular disease, while scientists are pursuing research that will lead to more effective treatment and prevention therapies.

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## SPECIALTY SERVICES

- Adult congenital and structural heart diseases
- Aortic surgery and endovascular repair
- Cardiac transplant and mechanical circulatory support
- Cardiovascular surgery
- Carotid artery surgery and stenting
- Catheter ablation for complex arrhythmias
- Endovascular intervention
- Heart failure therapy
- Implantable technologies
- Interventional cardiology
- Peripheral arterial disease
- Thoracic surgery
- Valve repair
- Vascular surgery

## EXCEPTIONAL TREATMENT FOR OUTSTANDING RESULTS

### EXPERT MEDICAL TEAM

#### Cardiothoracic Surgeons

- Craig J. Baker, MD
- Mark L. Barr, MD
- Michael E. Bowdish, MD
- Robbin G. Cohen, MD
- Mark J. Cunningham, MD
- Fernando Fleischman, MD
- Ming-Lu Huang, MD
- Darren M. Hodgins, MD
- Paul M. McFadden, MD
- Vaughn A. Starnes, MD
- Ram Kumar Subramanian, MD
- Winfield J. Wells, MD

#### Vascular Surgeons

- Sung W. Ham, MD
- Sukgu M. Han, MD, MS
- Steven G. Katz, MD
- William M. Lee, MD
- Christian Ochoa, MD
- Vincent L. Rowe, MD
- Fred A. Weaver, MD

#### Cardiologists

- Edward E. Abdullah, MD
- Anil K. Bhandari, MD
- Steven Burstein, MD

- David S. Cannom, MD
- Philip M. Chang, MD
- Leonardo C. Clavijo, MD, PhD
- Christina Economides, MD
- Michael W. Fong, MD
- Parveen K. Garg, MD, MPH
- Luanda Grazette, MD, MPH
- Antreas Hindoyan, MD
- Ivan Ho, MD
- Henry W. Huang, MD
- Tomas Konecny, MD
- Tracy D. Lawrence, MD
- Bruce L. Macrum, MD
- Ray V. Matthews, MD
- Guy S. Mayeda, MD
- Vivian Y. Mo, MD
- Leslie A. Saxon, MD
- David M. Shavelle, MD
- Jerold S. Shinbane, MD
- Jina Sohn, MD
- Ravi K. Sureddi, MD
- Helga Van Herle, MD, MS
- Andrew Yoon, MD
- Andrew Zadeh, MD
- Katrine Zhiroff, MD



To make an appointment, call  
**(800) USC-CARE**  
**(800) 872-2273**

**CVTI.KeckMedicine.org**

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**USC CardioVascular Thoracic Institute**

USC Healthcare Center 2, 1520 San Pablo St., Suite 3000, Los Angeles, CA 90033

**Keck Hospital of USC**

1500 San Pablo St., Los Angeles, CA 90033