

EMORY HEART & VASCULAR CENTER

Taking expertise, research and outcomes to heart.

At Emory's Heart & Vascular Center, you can count on new treatments and procedures that improve cardiovascular care with an individualized treatment plan to meet each patient's specific needs.

As an academic medical center, we combine excellence in clinical care, translational research and medical education. Emory is proud to be innovators and leaders in national and international clinical trials in cardiovascular medicine, making the latest treatments available to patients in Georgia and the Southeast.

Collaboration with you in caring for your patients and among our cardiothoracic surgeons, cardiologists, vascular surgeons, cardiac imaging experts and specialists ensures patients have the best possible outcomes.

We offer patients our comprehensive resources and expertise, and we welcome consults.

Call 404-778-5050 to refer your patient.

Next-day general cardiology appointments are available at one of our 23 locations.

emoryhealthcare.org/heart

The multidisciplinary team of the Emory Structural Heart & Valve Center is known for innovation. In fact, our team was the first in Georgia to perform Transcatheter Aortic Valve Replacement (TAVR) without open-heart surgery and has since performed this groundbreaking therapy on more than 2,500 patients with excellent outcomes. That's more than any other health care system in Georgia. Our depth of experience means we are continually learning, improving and discovering new ways to improve the lives of those with heart disease.

We don't just concentrate on TAVR. Our physicians, advanced practice providers and other specialists have developed a nationally recognized academic center of excellence by delivering a vast array of advanced technologies, treatments and clinical trials.

Clinical Services

We are passionate about using advanced research and technology to its fullest in order to help as many people as possible... and sometimes that means thinking outside of the box. We pride ourselves in providing individualized solutions to help our patients experience shorter hospital stays, quicker returns to baseline, and faster recoveries. We offer:

- Clinical Trials (more than 20)
- Coronary Fistula Closure
- Left Atrial Appendage (LAA) Closure
- Percutaneous Electrosurgery
- Percutaneous Mitral Valve Clip Placement
- Percutaneous Tricuspid Repair/Replacement
- Pulmonary Vein and Artery Stenting
- Robotic Mitral Valve
- Septal Defect and Patent Foramen Ovale Closure
- Transcatheter Aortic Valve Replacement (TAVR)
- Transcatheter Mitral Valve Replacement
- Transcatheter Paravalvular Leak Closure
- Ventricular Septal Defect Closure
- Wellness Services, Programs and Classes

Why Emory

At Emory Structural Heart & Valve Center we put our patients first. Our patient-centric model has become widely recognized throughout the United States and is considered the gold standard.

- Nurse navigators lead our patients through every step of the program starting with the very first appointment. As a patient's main point of contact, they offer encouragement and support throughout testing, procedures and recovery. The goal of our nurse navigators is to provide each patient with the most positive experience possible during this overwhelming and emotional time.
- Block schedules ensure patients are able to maximize appointments and minimize worry. We streamline processes so patients are able to see all of the necessary specialists within the same day. This gives everyone a greater understanding of the current situation and facilitates effective go-forward strategies.
- Our patients have more options. When medicine and nonsurgical treatments will not correct the problem, we offer surgical, percutaneous and robotics procedures, as well as more than 20 clinical trials in the structural heart disease space. Our individual approach to patient care even steers us toward unique solutions to help those tough cases where the usual just won't do.
- We believe in a shared decision-making model. Our team of experts outlines the benefits and risks of all available treatment options and leads discussions with the patients, their families and referring physicians. Everyone is encouraged to ask questions, share preferences and openly express concerns so informed decisions can be made and realistic expectations can be set.
- Clinical researchers from Emory's Structural Heart & Valve program offer patients access to some of the most advanced cardiovascular treatments and clinical trials offered anywhere.
- Our team of highly specialized physicians, nurses and support staff work together to provide every patient with **compassionate care** and an excellent procedure in a safe, clean environment.

Screenings and Diagnostic Testing for:

- Arrhythmia and rhythm disorders
- Cardiac conditions
- Congenital heart conditions
- Heart failure
- Interventional cardiology conditions
- Vascular conditions

Emory Structural Heart & Valve Center Team

EMORY UNIVERSITY HOSPITAL MIDTOWN

<u>Interventional Cardiologists</u> Adam Greenbaum, MD, Co-Director, Emory Structural Heart & Valve Center Chandanreddy Devireddy, MD

<u>Cardiac Surgeons</u> Kendra J Grubb, MD, Surgical Director, Emory Structural Heart & Valve Center Robert Guyton, MD

<u>Robotic Cardiac Surgeon</u> Michael Halkos, MD

EMORY SAINT JOSEPH'S HOSPITAL

Interventional Cardiologists William Lieppe, MD James Stewart, MD

<u>Cardiac Surgeon</u> Steven Macheers, MD Jeffrey Miller, MD

<u>Robotic Cardiac Surgeons</u> Michael Halkos, MD Doug Murphy, MD

EMORY UNIVERSITY HOSPITAL

Interventional Cardiologists Vasilis Babaliaros, MD, Co-Director, Emory Structural Heart & Valve Center Peter Block, MD, FACC

<u>Cardiac Surgeon</u> Bradley Leshnower, MD

To refer a patient to the Emory Structural Heart & Valve Center, please call 404-778-5050.