

# CARDIAC ELECTROPHYSIOLOGY

*Some of the country's most distinguished care is just a heartbeat away.*

The physicians and staff of the Emory Heart Center's electrophysiology (EP) department perform more than 3,000 procedures annually, distinguishing Emory's team of electrophysiologists as one of the most experienced in the country. The Emory Heart Center's state-of-the-art equipment includes computerized three-dimensional mapping systems to assist ablation of complex arrhythmias and an excimer laser system to perform pacemaker and defibrillator lead extractions. Inpatient telemetry and coronary care units, as well as outpatient care and educational support of patients with pacemakers and implantable cardiac devices (ICDs), complete Emory's comprehensive range of EP services.



## Services and Procedures

- Cardioversion
- Diagnostic EP Study
- Catheter Ablation of Arrhythmia
- Pacemaker and ICD Implants and Follow Up
- Resynchronization Therapy for Heart Failure
- Tilt-Table Testing
- Transtelephonic Arrhythmia Monitoring



## Pioneers in Clinical Research

Since the establishment of the Emory Heart Center's EP program in 1980, Emory's team of electrophysiologists has participated in more than 100 clinical studies. One major development has been the innovative resynchronization therapy with biventricular pacing, which coordinates contractions of the heart to treat congestive heart failure. In fact, Emory's team of electrophysiologists ranks among the world's leaders in the clinical application and research of cardiac resynchronization.

## Superior Outcomes

Innovations such as catheter ablation and resynchronization therapy have greatly improved recipients' quality of life.

- Approximately 70 percent of patients showed significant improvement in quality of life, exercise tolerance and heart function with ablation.
- 75 percent of patients showed significant improvement in quality of life, exercise tolerance and heart function with resynchronization.

**Emory Heart Center Transfer Service: 404-778-4930 or 800-43-HEART**  
**Emory Physician Consult Line: 404-778-5050 or 800-22-EMORY**  
**Emory HealthConnection<sup>SM</sup>: 404-778-7777 or 800-75-EMORY**

EMORYHEALTHCARE

EMORY HEART & VASCULAR CENTER

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[www.emoryhealthcare.org](http://www.emoryhealthcare.org)

## ELECTROPHYSIOLOGISTS:

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*Board Certified:* Electrophysiology, Cardiology

*Clinical Interests:* Arrhythmias, sudden cardiac death, afibrillation in congestive heart failure, electrophysiology

*Location:* Emory Crawford Long Hospital

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*Location:* Emory Crawford Long Hospital

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*Clinical Interests:* Arrhythmias, electrophysiology

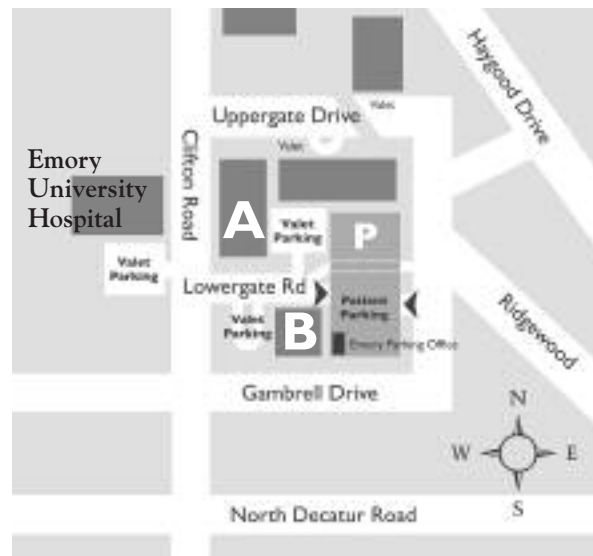
*Location:* Emory University Hospital



### Emory Crawford Long Hospital Carlyle Fraser Heart Center

550 Peachtree St., NE • Atlanta, Georgia 30308

Valet parking is available at the Medical Office Tower main entrance. Deck parking is available beside the Medical Office Tower.



### Emory University Hospital

1364 Clifton Road, NE • Atlanta, Georgia 30322

Valet parking is available at the hospital main entrance. Deck parking is available behind The Emory Clinic, Building B.



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