

Duke Electrophysiology Program

Treatments for Arrhythmias

High-volume arrythmia program, with specialized focus on complex interventions

A doctor on call 24 hours a day, 365 days a year for urgent concerns

Overview

We offer comprehensive evaluation and care to your patients with arrythmia, including atrial fibrillation, ventricular tachycardia, and other heart rhythm disorders.

Our experienced team works with you and other Duke specialists to diagnose and manage care for conditions including, but not limited to:

- Paroxysmal and persistent atrial fibrillation and atypical flutter
- Supraventricular tachycardia (SVT) in ACHD patients
- Ventricular tachycardia requiring epicardial ablation or surgical intervention
- Ventricular tachycardia in dilated and postinfarction cardiomyopathies
- Premature ventricular contractions (PVCs)

Why Refer to Duke

You can refer your adult patients when they may benefit from our programs, which include:

- High-volume program for catheter ablation of a trial fibrillation and atypical flutter, including pulsed field ablation
- Regional and national referral center for device implantation and complex lead extraction, including pacemakers and defibrillators
- Implantation of devices to allow remote and in-person device monitoring for worsening rhythm disorders
- Minimally-invasive surgical approaches for treating ventricular tachycardia
- Specialized focus on stroke risk reduction for patients with atrial fibrillation, including anticoagulation therapies and left atrial appendage occlusion, including both catheter-based and surgical options

Atrial Fibrillation Access Clinic

The clinic offers management for patients with atrial fibrillation., and can help to secure a same-day appointment with a patient's regular provider or the clinic for patients meeting the criteria. Staffed daily by an electrophysiology APP, supervised by Duke electrophysiologist. Patients that may benefit from this service include:

- Newly diagnosed atrial fibrillation patients
- Patients hospitalized with a primary diagnosis of atrial fibrillation
- Patients whose pacemakers or defibrillators have detected atrial fibrillation
- Patients experiencing a recurrence of atrial fibrillation after ablation
- Patients with atrial fibrillation and a rapid ventricular response



To refer a patient, log in to Duke MedLink or call 919-681-5816.