

## MEET McLAREN

# CARDIOLOGY PROGRAM



Our team of physicians and support staff has expertise in a wide range of cardiovascular services, from prevention to advanced diagnostics and treatment, including minimally invasive options. Our cardiothoracic surgeons, structural heart specialists, and cardiologists have decades of combined experience caring for patients. Our specialists perform high-risk surgeries, multiple valve procedures, and complex repair cases. We also offer a cardiac rehabilitation program for patients who meet the qualifications.

## CARDIOLOGY

Our cardiologists perform the following procedures:

- Heart catheterization
- Coronary stents
- Cardiac and leadless pacemakers
- Loop recorder implants
- High-risk angioplasty with ventricular assist devices
- Pulmonary artery monitoring implants
- Treatments for pulmonary embolism
- Minimally invasive intracardiac mass removal

## CARDIAC ELECTROPHYSIOLOGY

Our cardiac electrophysiologists perform the following procedures:

- Device implants such as pacemakers and defibrillators
- Catheter ablation, including Pulse Field Ablation system (PFA)

## CARDIOTHORACIC SURGERY

- Coronary Artery Bypass Grafting (CABG)
- Off pump/ beating heart coronary bypass grafting
- Minimally Invasive Coronary Artery Bypass grafting (MIDCAB)
- All complex valve procedures
- Treatment of aortic aneurysms

## STRUCTURAL HEART

- Transcatheter aortic valve replacements, low-, intermediate- and high-risk patients
- Left atrial appendage using implant devices
- Transcatheter mitral valve repair
- Atrial Septal Defect and Patent Foramen Ovale (catheter based) (ASD, PFO)
- Catheter-based para valvular leak closure
- Balloon aortic and mitral valvuloplasty

## CARDIAC REHABILITATION

Emphasis is placed on helping participants enhance their ability to manage cardiovascular activity and increase awareness of potential health issues. During cardiac rehabilitation sessions, participants are taught to recognize their individual limits for exertion during exercise and while performing daily activities at home.

## HAVE QUESTIONS? WE CAN HELP.

**Cardiothoracic Surgery and Structural Heart** (810) 342-5103

**Cardiac Rehabilitation**  
(810) 342-2085