

Luminis Health Anne Arundel Medical Center Foundation

2025 Philanthropy Impact Report Cardiac Care

HEALING HEARTS, SAVING LIVES CLOSE TO HOME

Every heartbeat tells a story. At Luminis Health Anne Arundel Medical Center (LHAAMC), these stories are shaped by skill, compassion, and the generosity of donors who share our belief that everyone deserves exceptional cardiac care close to home.

Because of your support, our cardiac teams bring together human connection with advanced technology, delivering lifesaving care when seconds matter and innovative treatments that help patients recover faster and live fuller lives.

A TEAM EFFORT THAT MADE ALL THE DIFFERENCE

During a busy afternoon in the Wayson Pavilion, Clinical Educator Robyn Rodenhaver found a man collapsed on the floor in a main hallway. He was unresponsive and turning blue.

The man, Daniel Riordan, had gone into cardiac arrest on the ground floor. Without hesitation, Robyn dropped to his side, turned him onto his back, and began chest compressions, urgently calling out for someone to activate the nearby automated external defibrillator (AED).

What unfolded next was extraordinary. Within moments, five employees from across the hospital were at his side to help Robyn. Juli Wildey swiftly connected the AED. Irma Holland stepped in with calm, steady leadership. Richard Jiang and Julie Bache joined in, taking over compressions, and Shaleen Corder, joined them in providing lifesaving care.



Robyn Rodenhaver with Daniel Riordan after her quick action and teamwork helped save his life.

Together, they took turns with compressions and delivered two AED shocks before emergency responders arrived. They were the right people, in the right place, at exactly the right time.

In the days that followed, Daniel was able to meet several members of the team who saved his life. The emotional reunion underscored how ongoing support for cardiac training, technology, and team readiness helps turn everyday moments into lifesaving ones.

Behind every lifesaving moment is a team prepared with advanced training, technology, and support.

ADVANCING CARDIAC INNOVATION CLOSE TO HOME

First Minimally Invasive PFO Closure at LHAAMC

This year marked an important milestone with the successful completion of the first minimally invasive Patent Foramen Ovale (PFO) closure at LHAAMC, further expanding our growing Structural Heart Program.

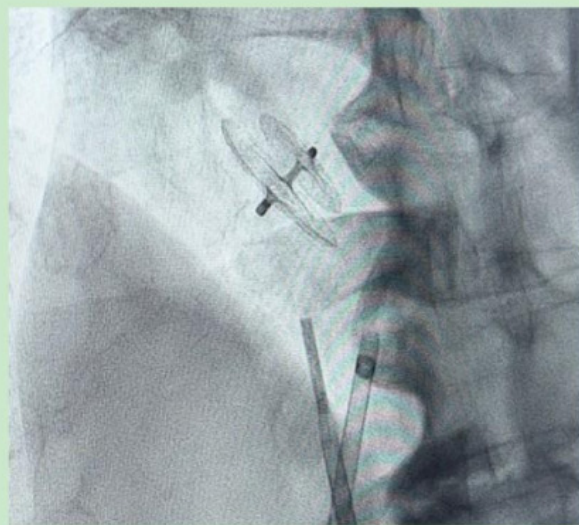
Led by Lynn Thomas, Clinical Director of Interventional Radiology, the Cardiac Catheterization Lab, and the Progressive Recovery Care Unit, and a highly skilled multidisciplinary team, the procedure was completed in under an hour in the Cath Lab using a deployable disc device. The patient received a bedside echocardiogram and was discharged the same day, spending less than six hours from arrival to home.

This achievement builds on the program's earlier successes with Transcatheter Aortic Valve Replacement (TAVR) and mitral valve replacement. Minimally invasive procedures offer patients advanced options that reduce recovery time, improve outcomes, and enhance quality of life.

Donor support ensures our community continues to benefit from the latest advances in cardiac care.

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The multidisciplinary team behind LHAAMC's first minimally invasive PFO closure, alongside imaging from the procedure itself. (L-R: Dr. Melsjan Shkullaku, Kari Sherbert, RT-R, Isabel Starkey, RT-R, Oliver Morante, BSN, RN, and Mike Asero, BSN, RN)

NATIONALLY RECOGNIZED EXCELLENCE

For the third consecutive year, LHAAMC earned the American College of Cardiology National Cardiovascular Data Registry Chest Pain–Myocardial Infarction Registry Platinum Performance Achievement Award, placing us among just 323 hospitals nationwide recognized for top-tier heart attack care.

We are also proud to have received multiple American Heart Association honors for excellence in cardiovascular and stroke care, including:

- Get With The Guidelines® Coronary Artery Disease
- STEMI Receiving Gold Plus with Target: Type 2 Diabetes
- Get With The Guidelines® Stroke
- Gold Plus with Target: Stroke Honor Roll Elite Plus with Target: Type 2 Diabetes Honor Roll
- Mission: Lifeline® Maryland Region 3 M:L Regional Award

These recognitions reflect the dedication of our care teams, our commitment to evidence-based, patient-centered care, and our community's unwavering, generous support.

2025 BY THE NUMBERS

- **213 open heart surgeries** enhanced by cryo nerve block therapy to support pain-free recovery
- **1,022 ST-segment Elevation Myocardial Infarction (STEMI)** ED visits
- **58 TAVR** procedures
- **3,940 other cath lab procedures**

THANK YOU FOR MAKING EVERY HEARTBEAT COUNT

Every advancement, every award, and every life saved is made possible through philanthropic partnership. Thank you for believing in the power of exceptional cardiac care today and for every heartbeat to come.