

Heart and Vascular Outcomes

Doylestown Health cardiologists, cardiothoracic surgeons and vascular surgeons provide patients access to the newest advances in technology and surgical procedures. Doylestown Hospital was nationally recognized with the highest rating — five stars — by the Centers for Medicare and Medicaid Services (CMS) for overall quality. Doylestown Health’s Richard A. Reif Heart Institute is proud to be a destination hospital for the highest level of personalized heart and vascular care.

Valve and CABG Surgery Mortality

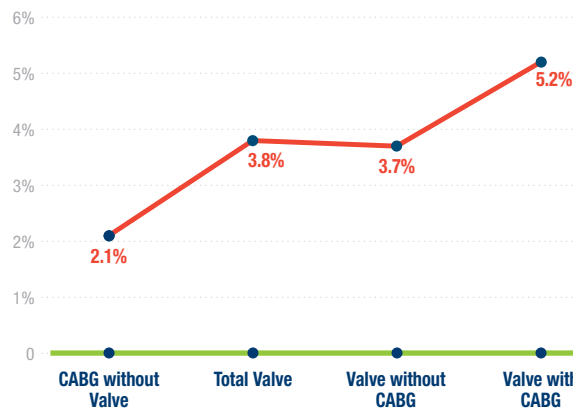
Doylestown Health was one of only three hospitals to achieve **zero in-hospital mortality for Valve and CABG Surgery** out of 60 Pennsylvania Acute Care Hospitals and 182 surgeons evaluated by the Pennsylvania Health Care Cost Containment Council.

(January 2014 – March 2016)



PHC4 Cardiac Surgery Report January 2014 – March 2016

In-Hospital Mortality Percentage



Expert Care, Close to Home

Doylestown Health Cardiology

Doylestown

599 W. State Street, Suite 200
Doylestown, PA 18901
☎ 267-893-6800

315 W. State Street
Doylestown, PA 18901
☎ 215-345-1900

Huntingdon Valley

Holy Redeemer Medical
Offices Building
1650 Huntingdon Pike, Suite 252
Meadowbrook, PA 19046
☎ 215-938-1550

Warrington

Health & Wellness Center
847 Easton Road, Suite 2800
Warrington, PA 18976
☎ Call physician’s main office

Doylestown Health Cardiothoracic Surgery

The Pavilion at Doylestown Hospital
599 W. State Street, Suite 207
Doylestown, PA 18901
☎ 215-345-2100

Doylestown Health Vascular Surgery

The Pavilion at Doylestown Hospital
599 W. State Street, Suite 302
Doylestown, PA 18901
☎ 215-230-6982

Learn more at
DoylestownHealth.org/Heart

Heart and Vascular Outcomes Overview

First Medical Contact to Balloon Times for Heart Attack Patients

Call 9-1-1 immediately for heart attack signs and symptoms to get treated faster.

First medical contact to balloon times calculate time from when EMS personnel begin care of the heart attack patient to when the blocked artery is opened.

First Medical Contact to Balloon Time

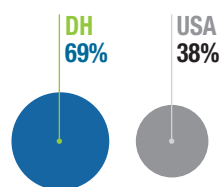


National Cardiovascular Data Registry NCDR ACTION Registry Report, Q4, 2016

Interventional Cardiology

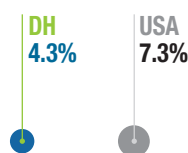
- » Very high rate of radial access
- » Extremely low vascular access site complications
- » More patient comfort with faster discharge from hospital including same day discharge after PCI
- » Higher patient satisfaction
- » Active participation in multiple cutting edge clinical trials

Radial Access

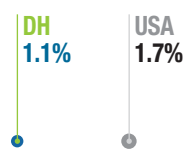


Cath PCI Registry; period ending Q3 2017

PCI – Adverse Events



Vascular Site Injury requiring treatment



CathPCI Registry; period ending Q3 2017

Vascular Surgery

Doylestown Health's fellowship-trained vascular surgeons offer a personalized approach to care with high-level expertise, advanced treatment options and high-tech facilities competing with the most technologically advanced hospitals in the tri-state area.

- » First in the Delaware Valley to use a bilateral Iliac Branched Endoprosthesis (IBE), simultaneously treating two common iliac aneurysms (left and right) in one setting, using two branched grafts to preserve blood flow to both iliac arteries.
- » A new state-of-the-art vascular hybrid operating room with advanced imaging technologies for combinations of open and minimally invasive endovascular surgical techniques.

Cardiac Surgery

- » Performed 170 TAVR procedures through December 2017 with zero 30-day mortality
- » 95th percentile ranking in overall outpatient satisfaction scores as measured by Press Ganey®

Stroke Intervention

- » Stroke task force team approach
- » Endovascular treatment of stroke
- » Carotid endarterectomy
- » Intra-arterial thrombectomy (minimally invasive mechanical retrieval of clots for acute ischemic strokes due to large vessel occlusions)

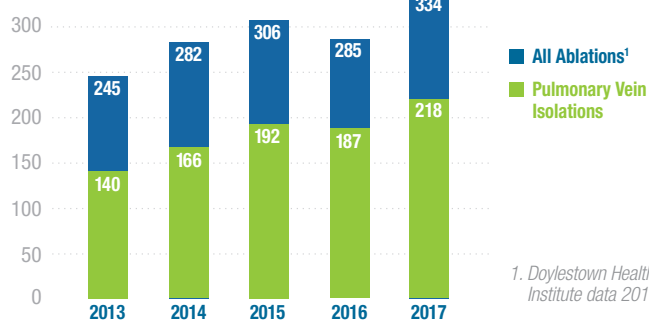
Electrophysiology

High volume and high quality AFib Center with multidisciplinary team dedicated to the diagnosis and treatment of AFib

- » High volume device service includes leadless pacemakers, His bundle pacing and cardiac resynchronization therapy
- » Complex arrhythmia therapies performed: VT ablation, epicardial VT ablation and hybrid (convergent) ablation for persistent AFib
- » Cryoablation success rate: 89.9 percent freedom from AFib at 12 months in the STOP AF trial¹. Low 3.4 percent redo rate¹
- » Watchman™ permanent implant that helps prevent stroke in AFib patients without side effects of blood thinning medication. The Watchman™ expands to close the opening of the left atrial appendage to prevent clots from leaving the heart.

1. Outcomes data from STOP AF trial

Pulmonary Vein Isolations vs. All Ablations



1. Doylestown Health Heart Institute data 2017

Learn more at DoylestownHealth.org/Heart