



VALVE & STRUCTURAL HEART DISEASE

A nationally recognized leader in valve disease care, Sanger Heart & Vascular Institute's **Center for Advanced Heart Valve Therapies** delivers the world-class treatments, outcomes and expertise you and your patient can depend on.

What sets us apart?

Vast experience. We're one of the nation's highest-volume heart valve treatment centers, caring for more than 2,500 patients annually and handling the region's most complex cases.

Top outcomes. Our survival rates beat the national average, and we consistently perform in the top quartile - and often decile - in published outcomes for the TVT registry.

Unmatched expertise. We're one of the only centers in the Southeast performing balloon mitral valvuloplasty for mitral stenosis, and one of only a few centers in the country with expertise in transcatheter closure of paravalvular leaks.

Leading clinical trials. We were one of the first hospitals in the world to perform transcatheter mitral valve repair through EVEREST, and we're one of a select few centers in the nation participating in PARTNER III, the first randomized trial of transcatheter aortic valve replacement (TAVR) in low-risk surgical patients.

Nonstop innovation. We were among the first in the US to perform TAVR following FDA approval - and before it was approved, we were performing the procedure through clinical trials.

A true team approach. Our integrated model of care starts with the referring provider, and you remain a critical team member throughout your patient's evaluation, treatment and follow-up.

Learn more or refer a patient:

704-373-0212

SHVIStructuralHeart@CarolinasHealthCare.org



Carolinas HealthCare System
Sanger Heart & Vascular Institute

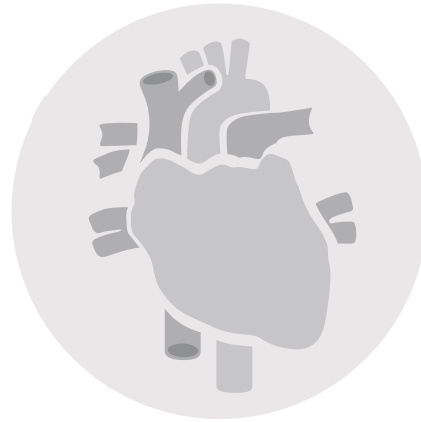
TAVR

152

procedures
in 2016

0.7%

in-hospital
observed mortality
in 2016



38

mitral leaflet clip
procedures
in 2016

A high-volume center
since FDA
approval in 2013

STS/ACC TVT REGISTRY, Q1 - Q4 2016
*DOES NOT INCLUDE CLINICAL TRIAL PATIENTS

Areas of Specialty

- Balloon mitral valvuloplasty
- Closure of atrial septal defect (ASD) and patent foramen ovale (PFO)
- Left atrial appendage closure
- Transcatheter aortic valve replacement (TAVR)
- Transcatheter mitral valve repair
- Transcatheter closure of paravalvular leaks
- Valve surgery, including minimally invasive options, to repair or replace the mitral, aortic, tricuspid or pulmonary valve

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