

Structural Heart Disease Case Series

Overview

Structural heart disease encompasses a broad range of congenital and acquired abnormalities involving the heart valves, chambers, septa, and great vessels. With the rapid advancement of transcatheter therapies and minimally invasive procedures, structural cardiology has become a highly specialized and evolving field.

The **Structural Heart Disease Case Series** section of our journal focuses on publishing high-quality case series that provide valuable insights into procedural techniques, patient selection, outcomes, and innovations in structural heart interventions.

Scope of the Section

We welcome case series covering a wide spectrum of structural heart diseases and interventions, including:

- Transcatheter Aortic Valve Replacement (TAVR/TAVI)
- Mitral valve interventions (MitraClip, TMVR)
- Tricuspid valve interventions
- Left atrial appendage closure (LAAC)
- Atrial septal defect (ASD) and patent foramen ovale (PFO) closure
- Congenital heart disease interventions
- Paravalvular leak closure
- Valve-in-valve and valve-in-ring procedures
- Structural complications and their management
- Multimodality imaging in structural interventions (TEE, CT, MRI)

Importance of Structural Heart Disease Case Series

Structural heart interventions are increasingly used in patients who are high-risk or unsuitable for open-heart surgery. Case series play a crucial role in:

- Demonstrating procedural feasibility and safety
- Evaluating outcomes across multiple patients
- Sharing real-world clinical experiences
- Guiding future research and clinical practice

Clinical Significance

Publishing structural heart disease case series contributes significantly to advancing cardiovascular care by:

- Highlighting innovative interventional techniques
- Improving patient selection strategies
- Enhancing understanding of procedural outcomes
- Supporting evidence-based structural cardiology

Each case series provides comprehensive insights into patient cohorts, procedural strategies, outcomes, and follow-up data.

Why Publish With Us

- Rapid peer-review process
- Global visibility and indexing support
- Focused cardiology audience
- High-quality editorial standards
- Open access availability
- DOI (Digital Object Identifier) assigned to every published article for permanent accessibility and reliable citation tracking

Submission Guidelines

Authors are encouraged to submit well-structured case series including:

- Abstract
- Study population and methodology
- Clinical and imaging findings
- Procedural techniques
- Results and outcomes
- Discussion with literature review
- Conclusion with key clinical insights

Manuscript Submission

Authors are requested to submit their manuscript by using Online Manuscript Submission

Portal: <https://www.casereportsincardiology.org/submit.html> (or) also invited to submit through the Journal

E-mail Id: editor@casereportsincardiology.org.