

Cardiac Surgery Case Reports

Cardiac surgery remains one of the most complex and life-saving disciplines in modern medicine. **Case reports and case series** play an essential role in documenting rare findings, innovative surgical approaches, and unique perioperative challenges that contribute to improved patient care and surgical advancement.

These reports help surgeons, cardiologists, anesthesiologists, and trainees learn from real clinical experiences—something textbooks and protocols often cannot capture.

Scope of Cardiac Surgery Case Reports We Publish

Our journal welcomes well-structured case reports and case series related to:

1. Coronary Artery Surgery

- Coronary artery bypass grafting (CABG)
- Off-pump CABG
- Complex multi-vessel disease cases
- Left main coronary artery disease surgery
- Post-CABG complications and revisions

2. Valve Surgery

- Aortic valve replacement and repair
- Mitral valve repair/replacement
- Tricuspid valve surgery
- TAVI/TAVR complications requiring open intervention

3. Congenital Heart Surgery

- Tetralogy of Fallot repairs
- ASD/VSD closures
- Aortic arch anomalies
- Neonatal cardiac surgery cases
- Rare congenital cardiac malformations

4. Aortic Surgery

- Aortic dissection (Type A/Type B)
- Aortic aneurysm repair
- Bentall procedures
- Hybrid aortic reconstructions

5. Cardiac Tumor Resection

- Myxoma cases
- Rare cardiac neoplasms
- Surgical challenges with large or invasive tumors

6. Heart Transplant & Mechanical Assist Devices

- Heart transplantation challenges
- LVAD/ECMO perioperative cases
- Management of post-transplant complications

7. Minimally Invasive & Robotic Cardiac Surgery

- Thoracoscopic or robotic mitral repair
- Minimally invasive CABG
- Innovations in surgical instrumentation

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.