

Cardiac Surgery

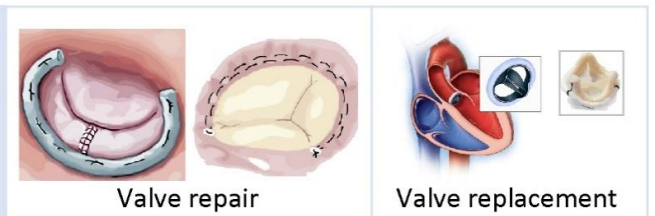
CABG

Coronary artery bypass surgery creates a new path for blood to flow around a blocked or partially blocked artery in the heart. The surgery involves taking a healthy blood vessel from the chest or leg area. The vessel is connected below the blocked heart artery. The new pathway improves blood flow to the heart muscle.



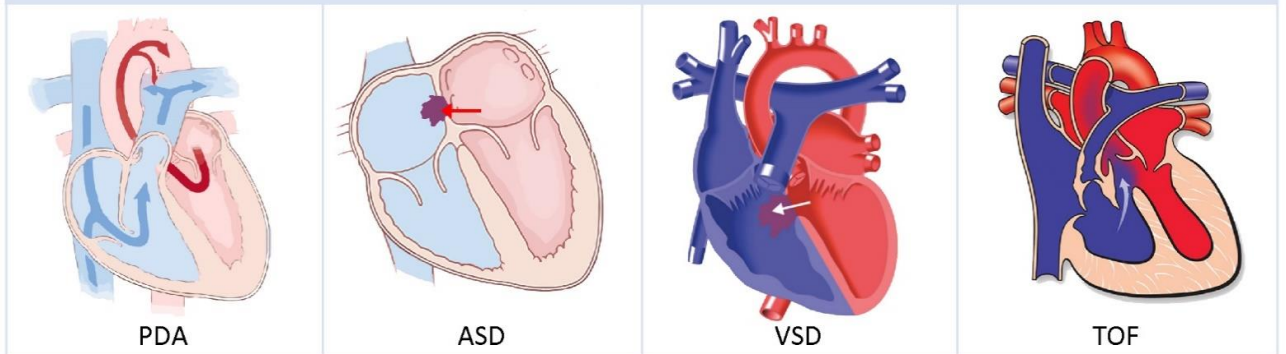
Valve Replacement/Repair

In heart valve surgery, a surgeon repairs or replaces the damaged or diseased heart valve or valves. Many surgical approaches can be used to repair or replace heart valves, including open-heart surgery or minimally invasive heart surgery.



Congenital Heart Surgery

We also perform surgeries for congenital heart disease. In addition to PDA, ASD and VSD, we also perform TOF and reoperation (excluding neonates).



Redo Heart Surgery/Dialysis Patients

As people who have had heart surgery live longer, new heart conditions might pop up. This could mean you need another heart surgery. That's called a redo heart surgery (also called redo CABG or redo valve surgery). Redo heart surgery has a higher risk of mortality than primary heart surgery. Dialysis patients are at higher risk of heart surgery, but we perform it without any problems at our hospital.



Cardiovascular OT