

HEART TREATMENTS

Interventional Procedures

- **Angioplasty and Stenting:** Opening blocked arteries with a balloon and placing a stent to keep them open.
- **Cardiac Catheterization:** A diagnostic procedure to examine how well the heart functions.
- **Electrophysiology Studies (EPS):** Testing the heart's electrical activity to diagnose arrhythmias.

Surgical Treatments

- **Coronary Artery Bypass Grafting (CABG):** Surgery to improve blood flow to the heart by bypassing blocked arteries.
- **Heart Valve Surgery:** Repairing or replacing damaged heart valves.
- **Pacemaker Implantation:** A device implanted to regulate abnormal heart rhythms.

Non-Invasive Diagnostic Testing Techniques

- **Cardiac Rehabilitation:** A structured program that includes exercise training, education, and counseling to improve heart health.
- **Echocardiography:** An ultrasound of the heart to assess its structure and function.
- **Holter Monitoring:** Continuous monitoring of heart rhythm for 24-48 hours to detect irregularities.