

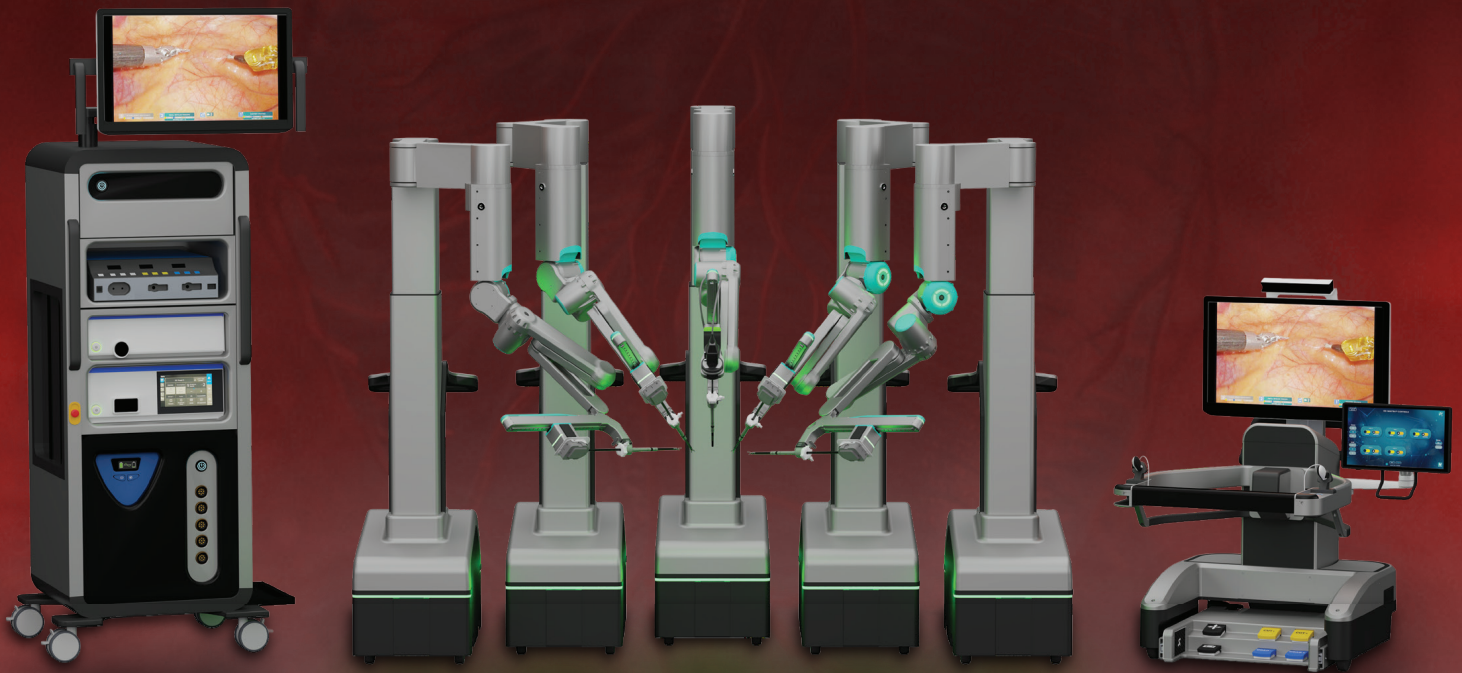


SRI MADHUSUDAN SAI
INSTITUTE OF MEDICAL
SCIENCES AND RESEARCH

TREAT YOUR HEART

WITH CARE AND TECHNOLOGY

WHERE ADVANCED ROBOTIC TECHNOLOGY MEETS COMPASSIONATE CARDIAC CARE.
PRECISION-DRIVEN PROCEDURES DESIGNED WITH YOUR COMFORT AND RECOVERY
IN MIND.



OUR CARDIAC SURGEONS



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ROBOTIC CARDIAC SURGERY

THE FUTURE OF HEART CARE



Robotic surgery revolutionises cardiac treatment through advanced 3D visualisation, precision controlled instruments, and minimal-access incisions, enabling safer, faster, and highly accurate surgical outcomes.

WHY OPT FOR ROBOTICS?



MINIMAL SCARRING



LESS BLOOD LOSS & INFECTION RISK



UNMATCHED PRECISION



FASTER RECOVERY



3D HD VISUALISATION



REDUCED POST-OPERATIVE PAIN

ROBOTIC CARDIAC PROCEDURES

- Robotic Coronary Artery Bypass (rCABG)
- Robotic Mitral Valve Repair/Replacement
- Robotic Tricuspid Valve Repair
- Robotic ASD Closure
- Robotic Atrial Fibrillation Surgery
- Robotic Pericardiectomy
- Robotic Thoracic Tumour/Mass Removal
- Minimally Invasive Heart Tumour Removal
- Robotic Internal Mammary Artery Harvesting
- Hybrid Cardiac Revascularisation (HCR)

SCOPE OF SERVICES – PAEDIATRIC

Surgery

- ASD repair
- VSD repair
- AVSD repair
- PDA ligation
- APW repair
- Coarctation of Aorta Repair
- Aortic Arch Repair
- Tetralogy of Fallot repair
- Double outlet right ventricle repair
- Unifocalisation
- Arterial Switch Operation
- Rastelli Procedure
- TAPVC repair
- Truncus arteriosus repair
- Single ventricle pathway – PA band/Shunt/Glenn/Fontan
- Redo Surgery (Pulmonary Valve /RV-PA conduit Replacement)
- Valve Repair (Aortic/Mitral/Tricuspid)
- Ross Procedure
- Ebstein's Anomaly
- ALCAPA repair
- Vascular Ring Repair

Catheter

- ASD device closure
- VSD device closure
- PDA device closure
- APW device closure
- Balloon dilatation/Stenting of CoA
- Balloon valvuloplasty (Aortic/Pulmonary)
- RVOT/PDA stenting
- Branch Pulmonary Artery Stenting
- Balloon atrial septostomy
- MAPCA coiling
- EP study/ablation



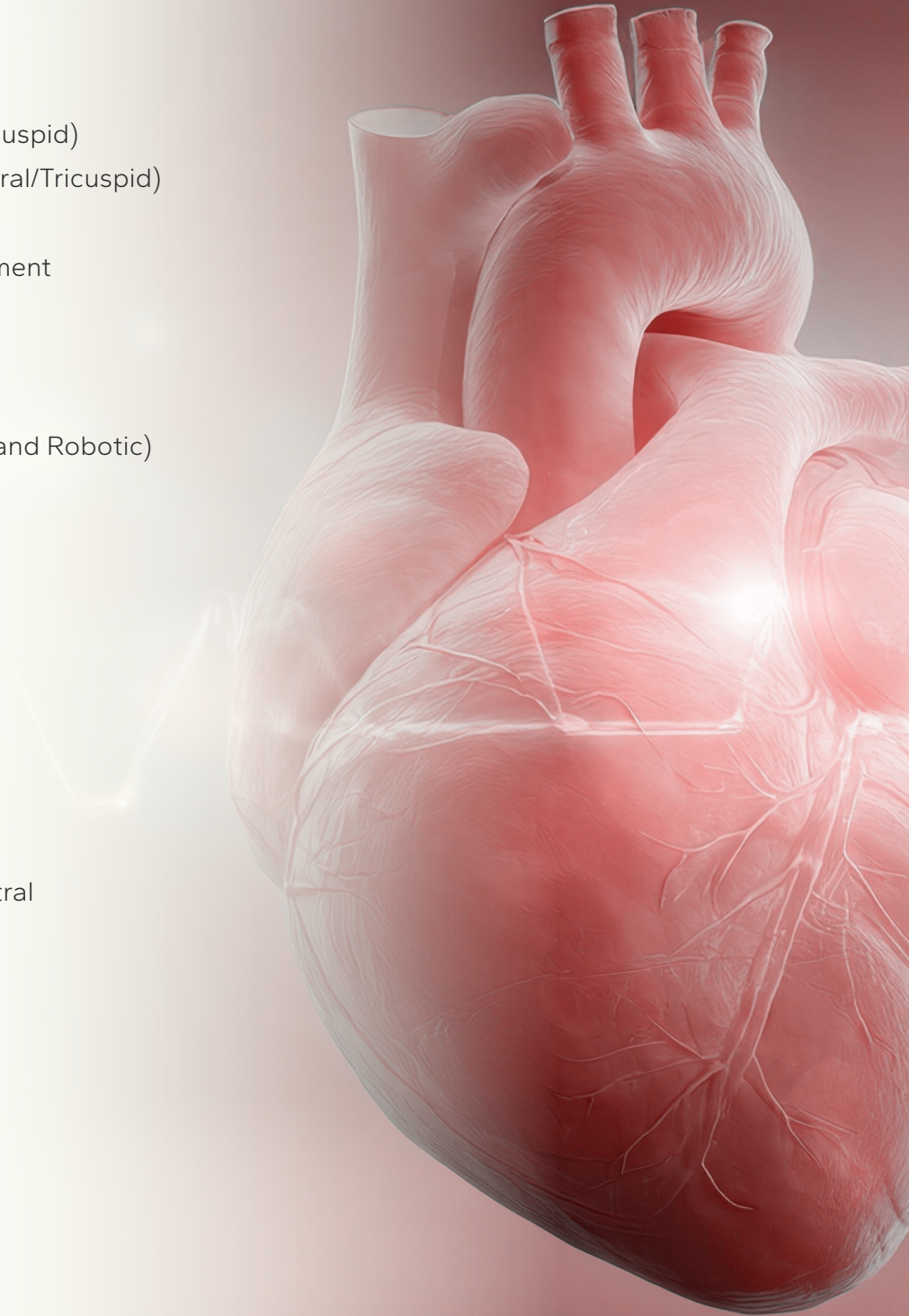
SCOPE OF SERVICES – ADULT

Surgery

- CABG (Off Pump)
- Valve Repair (Aortic/Mitral/Tricuspid)
- Valve Replacement (Aortic/Mitral/Tricuspid)
- Aortic Root Enlargement
- Aortic Root and Arch Replacement
- Bentall Procedure
- Ventral Aorta Repair
- Pericardiectomy
- Minimal Invasive (Endoscopic and Robotic) Surgery
- LA Myxoma
- HOCM (Septal Myectomy)
- Pneumonectomy
- Lobectomy

Catheter Intervention

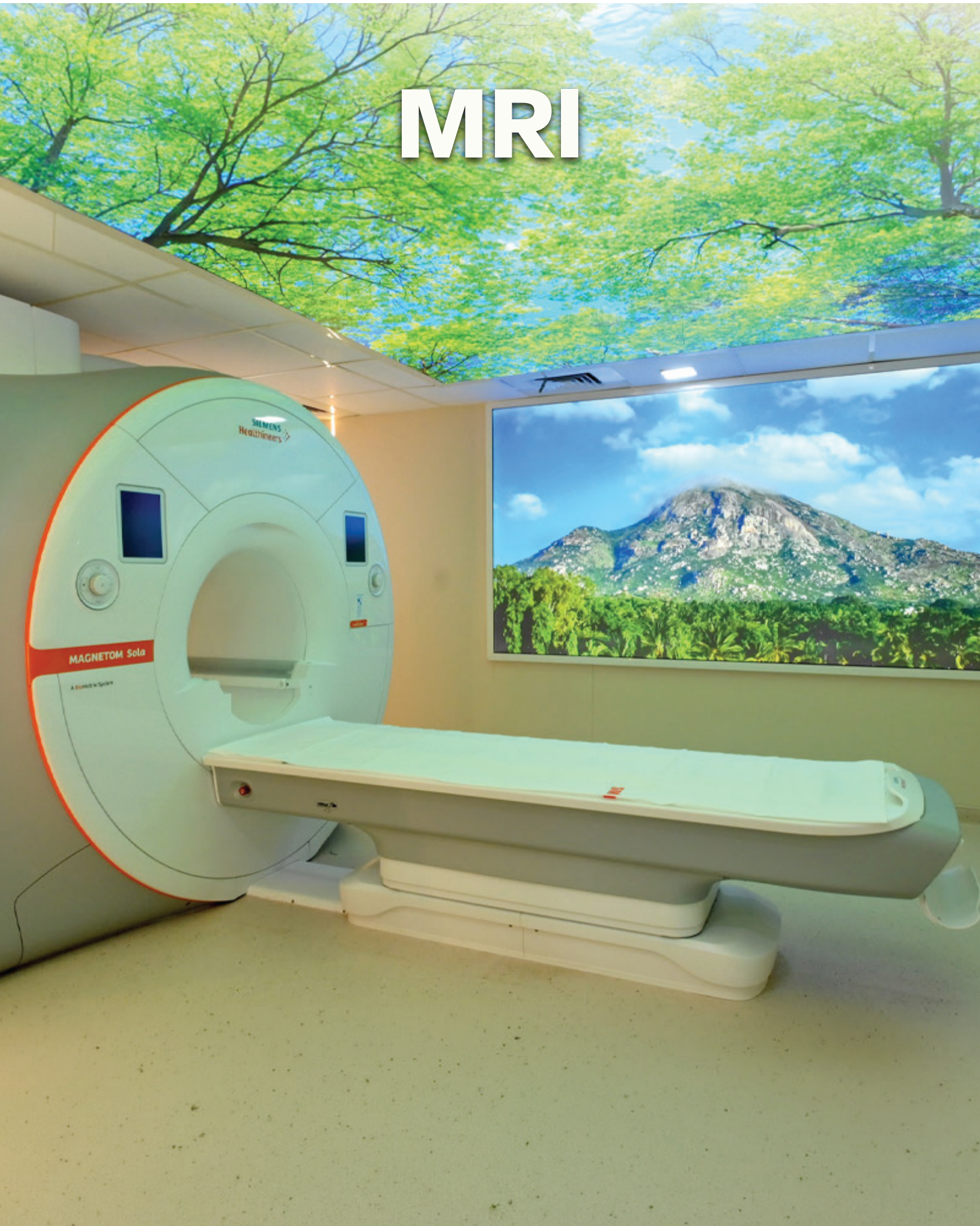
- Multivessel PCI
- Pacemaker implantation
- Percutaneous Trans-septal Mitral Commissurotomy



PRIVATE WARD



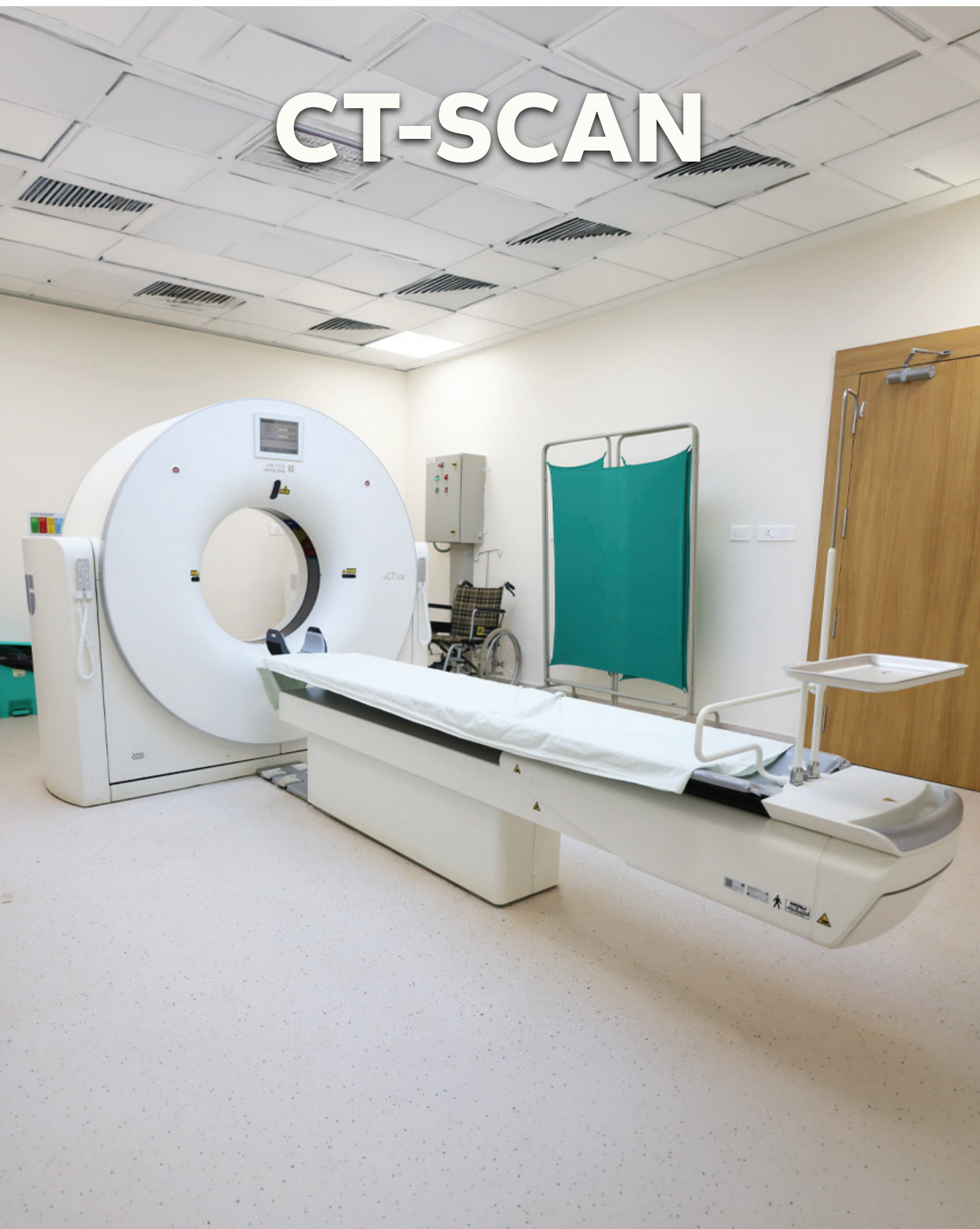
MRI



CATH LAB



CT-SCAN



OPERATION THEATRE



ICU





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WRITE ON WHATSAPP FIRST – THAT IS THE FASTEST WAY. THE SAME NUMBERS ALSO TAKE CALLS.

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SCAN OR CLICK FOR THE LOCATION