

Melmaruvathur Adhiparasakthi Institute of Medical Sciences and Research (MAPIMS)

Excellence in Healthcare, Education and Research

Melmaruvathur Adhiparasakthi Institute of Medical Sciences and Research (MAPIMS) is a premier tertiary care teaching hospital committed to delivering high-quality, affordable, and patient-centred healthcare. With a legacy of service that began in 1986 and the establishment of the Medical College Hospital in 2008, MAPIMS has grown into a modern 1000-bedded healthcare institution serving patients across Tamil Nadu and neighbouring states.

About the Hospital

Commissioned in its modern form in November 2019, MAPIMS combines advanced medical technology, highly skilled healthcare professionals, and compassionate care to provide comprehensive healthcare services. The institution is dedicated to excellence in patient care, medical education, research, and community service.

Key Highlights

- 1000-bedded tertiary care teaching hospital
 - 80+ dedicated ICU beds
 - 55,000+ inpatients treated annually
 - 450,000+ outpatient visits annually
 - NABH Accredited Hospital
 - NABL Accredited Laboratory
 - NABH Accredited Blood Bank
 - ISO 9001:2015 Certified Institution
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Our Vision

MAPIMS shall deliver world standard comprehensive Healthcare services up to the common man with Expertise, Excellence, Compassion and Integrity.

Our Mission

1. Provision of healthcare Services to the Patients with empathy
2. To Provide World Class Medical Education to be a Competent and Self –Sustained Doctors.
3. To Enhance Employee competency through Empowerment in a self-learning organization
4. To Continually upgrade the infrastructure with state of Art and Technology to serve all the Patient
5. To Create a Healthy Society with Responsibility

Comprehensive Clinical Services

MAPIMS offers multidisciplinary healthcare services across a wide range of specialties and super-specialties, supported by advanced diagnostics and modern treatment facilities.

Broad Specialties

- Emergency Medicine
- General Medicine
- General and Minimal Access Surgery
- Paediatrics and Neonatology
- Obstetrics and Gynaecology
- Orthopaedics
- Ophthalmology
- ENT (Otorhinolaryngology)
- Anaesthesiology
- Psychiatry and Paediatric Psychiatry
- Dermatology

Super Specialties

- Cardiology and Interventional Cardiology
 - Medical and Surgical Gastroenterology
 - Hepatology
 - Respiratory Medicine
 - Nephrology
 - Urology and Andrology
 - Vascular Surgery
 - Plastic and Reconstructive Surgery
 - Cardiothoracic Surgery
 - Reproductive Medicine
 - Neurology and Neurosurgery
 - Medical and Surgical Oncology
 - Dental Medicine and Dental Surgery
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Advanced Critical Care Services

MAPIMS provides specialized intensive care services for critically ill patients through dedicated units equipped with advanced monitoring and life-support systems.

Intensive Care Units

- Medical ICU
- Surgical ICU
- Neonatal ICU (NICU)
- Paediatric ICU (PICU)
- Cardiac ICU
- CTVS ICU
- Neurosurgery ICU
- Multi-Organ Transplant ICU

These units support the management of complex medical, surgical, cardiac, neurological, and transplant-related conditions.

Organ Transplant Programme

MAPIMS has established itself as a recognized center for organ transplantation and advanced transplant care.

Transplant Services

- Successfully completed more than 50 renal transplantations
 - Comprehensive pre-transplant and post-transplant care
 - Expansion towards liver transplantation services
 - Dedicated transplant critical care facilities
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Advanced Diagnostics and Technology

The hospital is equipped with state-of-the-art diagnostic and therapeutic infrastructure that enables accurate diagnosis and advanced treatment.

Diagnostic Facilities

- 1.5 Tesla MRI
- 128-Slice Cardiac CT
- Advanced Cardiac Cath Lab
- Interventional Radiology Services
- CT-Guided Procedures
- Ultrasound-Guided Procedures
- Elastography

- 3D and 4D Doppler Imaging

Endoscopy and Surgical Technology

- Diagnostic and Therapeutic Endoscopy
 - Colonoscopy Services
 - Advanced 4K Laparoscopic System
 - Laser-Based Surgical Procedures
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Medical Education and Simulation Training

As a leading teaching institution, MAPIMS is committed to developing future healthcare professionals through innovative learning and simulation-based training.

Bliss Skill Simulation Lab

The state-of-the-art Bliss Skill Simulation Lab features:

- High-fidelity simulation systems
- Critical Care Simulation Modules
- Paediatric Care Training Modules
- Labour Room Simulation Training
- Emergency Response Training

Professional Training Programs

- Basic Cardiac Life Support (BCLS)
 - Advanced Cardiac Life Support (ACLS)
 - IRCF-Recognized Training Centre
 - Training for Healthcare Professionals and Postgraduates
 - Approved Resuscitation Training Centre under The Tamil Nadu Dr. M.G.R. Medical University
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Quality and Patient Safety

Patient safety and quality care remain at the core of all hospital activities.

Accreditations and Certifications

- NABH Accreditation (6th Edition Standards)
- ISO 9001:2015 Quality Management System Certification
- NABL Accredited Laboratory

- NABH Accredited Blood Bank

Clinical Governance Framework

- Infection Prevention and Control
- Antimicrobial Stewardship Program
- Mortality and Morbidity Reviews
- Clinical Audits
- Credentialing and Privileging
- Transfusion Safety
- Emergency Preparedness
- Continuous Quality Improvement

The institution also participates in I-COMPLY initiatives to promote hand hygiene compliance in accordance with CAHO standards.

Blood Bank and Laboratory Services

The hospital provides round-the-clock laboratory and transfusion services to support patient care.

Blood Bank Services

- Blood Component Separation
- Platelet Concentrates
- Cryoprecipitate Preparation
- Leukocyte-Depleted Red Blood Cells
- Emergency Blood Support Services

Laboratory Services

- NABL Accredited Diagnostic Laboratory
 - Advanced Clinical Pathology Services
 - Biochemistry, Microbiology, and Molecular Diagnostics
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Community Outreach and Social Responsibility

MAPIMS remains committed to providing affordable healthcare and serving the community through various public health initiatives.

Healthcare Schemes

- Chief Minister's Comprehensive Health Insurance Scheme (CMCHIS)
- Pradhan Mantri Jan Arogya Yojana (PM-JAY)
- All private insurance scheme

Community Initiatives

- Free Medical Camps
- Annual Mega Eye Camps benefiting approximately 1,000 patients
- Community Health Awareness Programs

The institution has received the District Collector's Award continuously for the past five to six years for outstanding performance under government healthcare schemes.

Sustainability and Green Healthcare

MAPIMS actively promotes environmental responsibility through sustainable healthcare practices.

Green Initiatives

- Plantation of approximately 750 trees under the Tamil Nadu Pollution Control Board Green Mission
 - 1 MW Solar Power System
 - Effluent Treatment Plant (ETP)
 - Sewage Treatment Plant (STP)
 - Plastic-Free Campus Initiative
 - Reduction of Single-Use Plastic Consumption
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Our Commitment

At MAPIMS, we remain dedicated to delivering exceptional healthcare, advancing medical education, promoting research, and serving society with compassion, integrity, and excellence. Through innovation, quality, and patient-centred care, we continue to shape a healthier future for our communities.

MAPIMS– Caring with Compassion, Advancing with Excellence.

