



WE PUT
OUR PATIENT
CARE FIRST

Velu Nagar, Thenmathur, Tiruvannamalai, Tamilnadu. |    Arunai Medical College and Hospital



VISION

To achieve high standards in healthcare by providing an accessible environment through excellence in clinical care

MISSION

- To be a patient-oriented center.
- To give technically advanced services to patients.
- To create hope and give care and cure service.
- To be "innovative" is an integral part of our institution.



FROM OUR FOUNDER CHAIRMAN DESK

"It gives me immense pleasure to present Arunai Medical College and Hospital for the society. The purpose of establishing Arunai Medical College and Hospital is to give Society is long dependent on education to provide the necessary stepping stone on one's path towards individual growth, which contributes directly to the growth of a society and country as a whole."



Thiru.E.V.VELU
Founder Chairman



Er.E.V.KUMARAN
Vice Chairman



Dr.E.V.V.KAMBAN
Medical Director



ABOUT US

Today's world is a paradigm shift towards competence. Competence means being in a state of readiness at all times. Success in this competent globalized economy depends on one's ability to move ahead, the confidence, and the skills one possesses. In this exciting context, where there are numerous doors of opportunity, education has assumed greater significance. Arunai Medical College and Hospital, aim to mold the student as not only a professional success but also as a valuable gem.

Arunai Medical College and Hospital is a 700-bed super-specialty hospital in Tiruvannamalai. Founded in the year 2021, the Hospital offers comprehensive, advanced surgical care in specialties such as orthopedics, urology, heart, gastroenterology, nephrology, plastic surgery, obstetrics & gynecology, and ophthalmology. A commitment to providing the best healthcare services and patient experiences is at the core of the hospital's mission. NABH and NAAC accredited this ensuring that the hospital gains an enviable professional reputation. We are here with a team of experienced medical experts, state-of-the-art facilities, and world-class infrastructure. The Hospital believes patient-centricity is the cornerstone for providing high-quality care. Riding on years of experience that each of our surgeons brings to the table and backed by cutting-edge technologies at par with the best in the world.

Fees Particulars



UG : MBBS.

PG Departments :

Anesthesiology | Anatomy | Biochemistry | Community Medicine | Dermatology | Forensic Medicine | General Medicine | General Surgery | Microbiology | Obstetrics & Gynaecology | Ophthalmology | Orthopedics | Pediatrics | Physiology | Radio-Diagnosis.

Undergraduate (UG) Courses – MBBS (Per Annum)

Government Quota ₹4,50,000/-

Management Quota ₹15,00,000/-

NRI Quota/Foreign ₹27,00,000/-

Postgraduate (PG) Courses (Per Annum)

	Clinical (Amount)	Non-Clinical(Amount)
Government Quota	₹3,50,000/-	₹3,00,000/-
Management Quota	₹16,00,000/-	₹5,00,000/-
NRI Quota/ Foreign	₹29,00,000/-	₹19,00,000/-

Stipend Structure:

Compulsory Rotatory Residential Internship(CRMI) ₹28,137/- per month

Postgraduate (PG) Stipend ₹40,000/- per month



HOSPITAL INFRASTRUCTURE

- 700 Beds • 80 ICU Beds • 15 Clinical Speciality • 7 Centers of excellence
- 12 Modular OTs • 24hrs Emergency and Trauma Care • 24hrs Blood Centers
- 24hrs Pharmacy

CENTERS OF EXCELLENCE

- Cardiology
- Cardiothoracic
- Nephrology
- Orthopedics
- Surgical Gastroenterology
- Urology
- Obstetrics and Gynecology
- Critical care
- Imaging & interventional radiology
- Emergency medicine

CLINICAL SPECIALITY

- Dental
- Anaesthesia
- Psychology
- Dermatology
- Department of Paediatrics
- Dietetics & Nutrition
- General Surgery
- General Medicine
- Ophthalmology
- Pathology and laboratory
- ENT
- Physiotherapy
- Plastic Surgery
- Psychiatry
- Respiratory medicine

EXCELLENCE IN CARDIAC SCIENCES



INTERVENTIONAL CARDIOLOGY

The interventional Cardiology Centre offers global standards for the comprehensive management of all cardiovascular problems. The centre has been equipped with state-of-the-art equipment using highly advanced technologies including high-end 3D Echocardiography to the latest Catheterisation Laboratory, which has the most modern tools such as Fractional Flow Reserve, Rotational Atherectomy, intravascular Ultrasound, Electrophysiology and Ablation supported by the latest Cardiac 64 Slice CT, 3 Tesla MRI, and SPECT. With a focus on Haemodynamic Support services, the centre is equipped with the latest generation ECMO besides the routine IABP. The centre is committed to using advanced technology with ethical expertise to provide personalised care to all cardiovascular problems with the motto of Save Heart, Safe Heart.

SERVICES AVAILABLE

- 24 x 7 Interventional cardiac care
- Electrocardiogram
- Echocardiogram (adult), TEE+TTE
- Portable echocardiogram
- Temporary pacing facility (TPI)
- Emergency Defibrillation
- Coronary angiogram emergency elective
- Coronary angioplasty
- IVC filter placement
- Renal angiogram
- Mobile electrophysiology lab with radio frequency ablation
- Permanent pacemaker implantation
- AICD Implantation
- Heart failure device therapy (CRT +/-D)
- Congenital heart disease-device therapy (ASD, VSD, PDA)
- Congenital heart disease (CYANOTIC/ACYANOTIC)
 - Left and right heart catheterization study
- CT Coronary angiogram
- Pericardiocentesis
- Percutaneous transmittal valvotomy (PTMC)
- High-end ECHO Doppler and TMT
- 3D Transesophageal ECHO
- Holter and Ambulatory BP Monitor

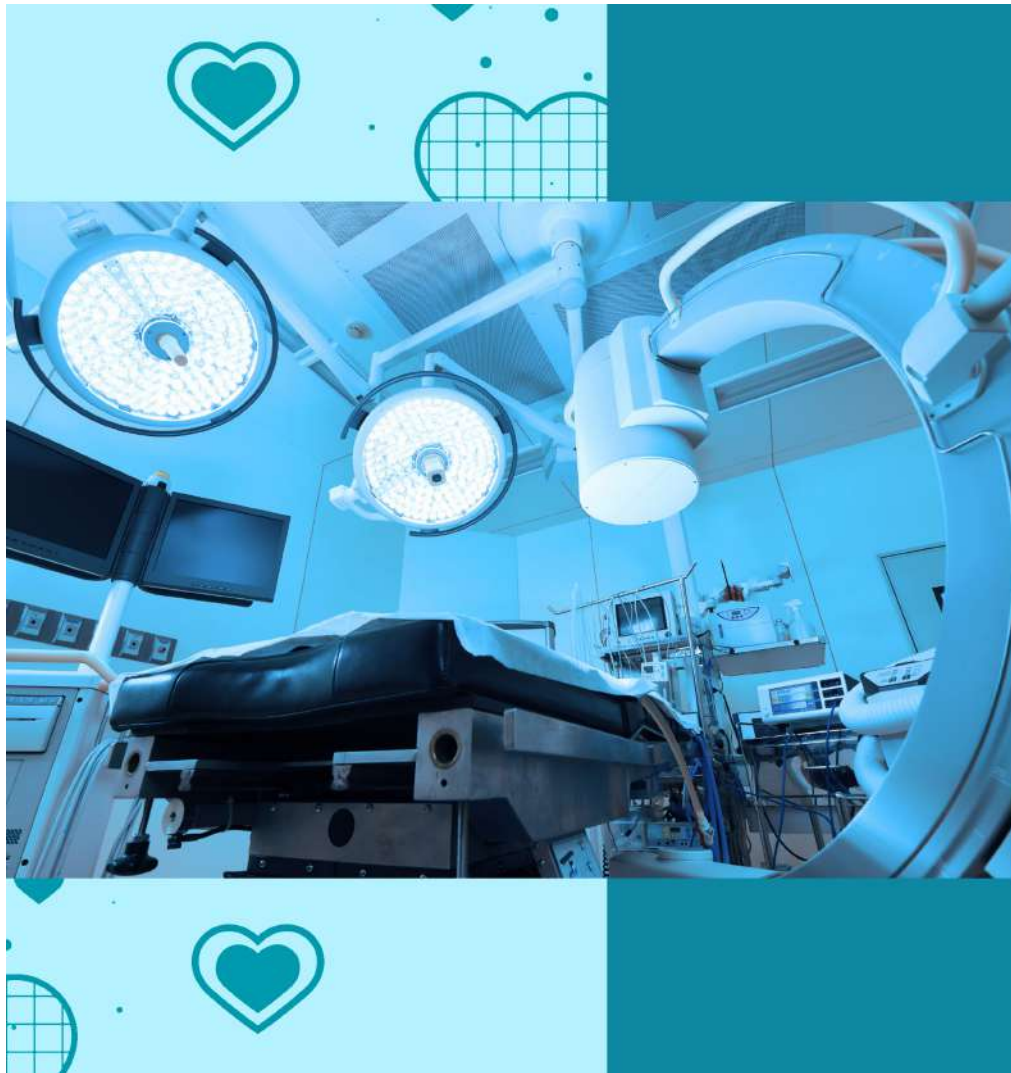
The interventional Cardiology Centre is poised to be a centre of excellence, set to global standards for the comprehensive management of all cardiovascular problems.

TEAM

We are here to treat you, As a Team of specialists and trained support staff ensures that patients get the best, without any compromise. Perfusionist, Echo, EEG, ECH technician.

INFRASTRUCTURE

- CATH LAB + EP lab
- Recover room with 8 beds with non-invasive monitor
- CCU 10 beds with invasive and non-invasive monitor
- General ward (20 beds-male 10, female 10)
- ECHO(Including portable)



EXCELLENCE IN CARDIO THORACIC

The Cardio Thoracic & Vascular Surgery (CTVS) Centre brings unmatched expertise and quality of surgical care through a team of highly qualified, experienced and internationally trained cardio vascular surgeons and cardiac anaesthesiologists. They are well-versed in treating all aspects of coronary, vascular, congenital and other heart problems as well as experienced in managing aortic, vascular and thoracic diseases. This experienced Heart Team is equipped with the latest technologies and state-of-the-art infrastructure. They are committed to provide international level surgical care, which is unparalleled in excellence and ethics.

HIGHLIGHTS OF THE CTVS PROGRAMME

- 24 x 7 cardiac care
- Electrocardiogram
- Echocardiogram (adult)
- Paediatric/neonatal Echocardiogram
- Trans oesophageal echocardiogram
- Portable echocardiogram
- Holter monitor
- Ambulatory blood pressure monitor (ABPM)
- Treadmill test (TMT)
- Temporary pacing facility (TPI)
- Defibrillation
- Coronary angiogram
- Coronary angioplasty
- IVC filter placement
- Renal angiogram
- Mobil electrophysiology lab with radio frequency ablation
- Permanent pacemaker implantation
- AICD Implantation
- Heart failure device therapy (CRT +/-D)
- Congenital heart disease – device therapy (ASD, VSD, PDA)
- Congenital heart disease (CYANOTIC/ACYANOTIC)
 - Left and right heart catheterization study
- CT Coronary angiogram
- Pericardiocentesis
- Percutaneous transmitral valvotomy (PTMC)
- Pericardiectomy
- ASD, patch closure,
- PDA ligation
- Valve replacement / repair

TEAM

We are here to treat you. With a team of Cardiac Surgeons, Cardiologists, Cardiac Anaesthetists and Perfusionists, support nursing staff, trained technicians and PROs the hospital provides care 24/7 and is geared up to meet any complicated process or surgery at short notice.

EXCELLENCE IN NEPHROLOGY



This has become a boon for the rural population around Tiruvannamalai

The Nephrology Centre is a state-of-the-art setup geared to manage any form of Nephrological Emergency. It has facilities to treat cases with Acute Kidney Failure, Chronic Kidney Failure, Renal Hypertension, General Nephrology, Dialysis and those needing Renal Transplant. For Critical Care Nephrology, we have facilities of 'Slow Low-Efficiency Dialysis (SLED)', 'Continuous Renal Replacement Therapy' (CRRT) and 'Plasmapheresis'. Dialysis centre is ultramodern with 30 Dialysis Stations with separate set up for Hepatitis B and HIV patients. The Dialysis Centre is functional round-the-clock and is manned by a very experienced dialysis staff. The centre has excellent backup support of Urology, Pathology, Radiology and Nuclear Medicine. It runs daily OPDs with lot of focus on Preventive Nephrology. The Nephrology Department follows International guidelines and can claim to be one of the finest in the city.

DIALYSIS CENTRE

- Largest dialysis centre in Tiruvannamalai
- Latest technology including HDF - Hemodiafiltration
- Dedicated single rooms for dialysis patients
- More 30 dialysis stations for a one session
- Highly experienced and trained professionals

SERVICES OFFERED

- Dialysis sessions
- Maintenance hemodialysis
- Acute renal failure management
- Chronic kidney disease screening, prevention of progression and management of subsequent complications
- Acute and Critical care hemodialysis
- Fluids and electrolyte management
- Kidney biopsy
- placement of temporary catheters for hemodialysis
- Plasmapheresis
- hypertensive emergencies

FACILITIES AVAILABLE

- Daily OPD Services
- Outpatient Dialysis Unit
- Inpatient Dialysis Facilities

TEAM

Incorporating the latest advances in the field of medical diagnostics with the equipments, operated by highly trained staff, forms the base upon which the hospital builds its treatment plan.

EXCELLENCE IN ORTHOPAEDICS

The Orthopaedics and Joint Replacement Centre is managed by experienced and highly skilled orthopaedic doctors, who offer best-in-class solutions for total knee replacement, hip resurfacing, hip replacement, unicondylar (partial) knee replacement surgery as well as replacement of shoulder and elbow joints and post-operative physical rehabilitation by physiotherapists.

SERVICES OFFERED UNDER JOINT REPLACEMENT

Total knee replacement (primary & revision)
Bilateral total knee replacement in one sitting
Total hip replacement (Primary & revision):
1) Cemented 2) Uncemented
3) Surface replacement (metal on metal)

SHOULDER REPLACEMENT

1. PARTIAL
2. TOTAL

- Total elbow replacement
- Multiple joint replacement
- Both hips and both knees for rheumatoid arthritis.

OTHER SERVICES

- Arthroscopy and Sports
- Injury Treatment
- Limb Reconstruction
- Limb Lengthening
- Paediatric Orthopaedics
- Spine Injury Management
- Management of all Kinds of Trauma

TEAM

Putting an end to bone & joint problems with comprehensive care. From simple fractures to complex wearing out of joints, the hospital has a team of expert surgeons who are specialist & did more than 500 procedures, trained staffs & technician to offer the best possible care.



EXCELLENCE IN GASTROENTEROLOGY

At the Gastroenterology our experts specialise in the management of gastrointestinal diseases using evidence-based guidelines with an ethical and patient-friendly approach. The centre's aim is to provide state-of-the-art services to patients with digestive, liver and pancreato-biliary diseases and to facilitate training and research in the field of digestive and hepatobiliary sciences. The mission is to be a care provider of the first choice, for all patients, who seek management for gastroenterology and liver diseases.

DIAGNOSTIC & THERAPEUTIC ENDOSCOPY MANAGEMENT

- Colonoscopy
- Endoscopic Ultrasonography
- Endoscopic Resection

UROLOGY DEPARTMENT

Urology is the surgical specialty that focuses on the diagnosis, treatment, and management of Urological disorders in both men and women.

FACILITIES AVAILABLE

- Nephroscope, PCNL set
- Ureteroscope , URS set
- Pneumatic Lithoclast
- TURP set – Cystoscope
- C-Arm, Radio Image intensifier
- Ureterorenoscopy +
- Lithotripsy for Ureteric Stones
- Percutaneous
- Nephrolithotripsy for Renal Stones
- TURP for Benign and
- Malignant Prostatic disorder
- Radical and Adult reconstructive Urological procedures
- (Pyeloplasty, Bladder Augmentation, Urethric Reimplantation)
- Urethroplasty and Endoscopic procedures for stricture Urethra
- Emergency stenting and Ultrasound guided
- Percutaneous Nephrotomy for Renal infection/Renal failure

TEAM

- Specialized surgeon who have excellence in surgeries done more than 1000 of procedures.
- Trained staffs & technician to offer the best possible care.



EXCELLENCE IN OBSTETRICS & GYNAECOLOGY

The Department of Obstetrics and Gynaecology offers a broad spectrum of women's healthcare needs from teenagers to menopausal women. There is a provision for preventive care, maternity services, advanced laparoscopy, minimal invasive surgery and gynae-oncology. Our department is equipped with state-of-the-art facilities to provide affordable and comprehensive care.

MATERNITY SERVICES INCLUDES

- Postnatal Care
- Painless Delivery
- Experienced Team of Doctors
- Comprehensive Antenatal Care
- State-of-the-art Delivery Suites
- Pre-Conceptual Assessment and Counselling
- Tertiary Level Nursery and Neo-Natal Intensive Care Units (NICU)

GYNAECOLOGICAL SERVICES

- Infertility Solutions
- Adolescent Healthcare
- Menopausal Healthcare
- All Abdominal and Vaginal Surgeries
- Advanced Laparoscopic and Hysteroscopy Surgeries
- Management of Abnormal Uterine Bleeding, Fibroids, Polyps and Ovarian Cysts

TEAM

The hospital has a team of expert doctors and surgeons who are had done more than 500 procedures, trained staffs & technician to offer the best possible care. Top most Advances in the field of medical diagnostics with the equipments, operated by highly trained staff, forms the base upon which the hospital builds its treatment plan.



EXCELLENCE IN CRITICAL CARE

Critical care is a speciality that specifically deals with human responses to life-threatening problems. Our priority is to save as many lives as possible within realistic expectations. To meet those high standards, we try to provide care to patients by involving doctors from different specialities.

- Medical Intensive Care Unit
- Stroke & Brain Trauma Unit
- Respiratory Care Unit
- Cardiac Critical Care Unit
- Surgical Intensive Care Unit

At Arunai hospital, our priority is to save as many lives as possible within realistic expectations.

SERVICES

- 80 critical care beds
- Customised nursing care
- Isolation cubicles
- Positive/negative pressure air flows
- Continuous advanced haemodynamic monitoring
- Portable Bedside Ultrasound
- ECMO
- Focused Rehabilitation and Early Mobilisation

TEAM

Incorporating the latest advances in the field of medical diagnostics with the equipments, operated by highly trained staff, forms the base upon which the hospital builds its treatment plan.





EXCELLENCE IN IMAGING & INTERVENTIONAL RADIOLOGY

The Department of Imaging and interventional Radiology has a team of highly trained radiologists and technicians, working round-the-clock to provide top-notch medical services and 24x7 patients care. The department is equipped with a full range radiological service including MRI, ultrasound, CT scan and X-ray.

TECHNOLOGY

- 3T MRI with RT Mapping
- 62 Slice CT, ICT Brilliance
- EPIC 7 GU Ultrasound Machine

SERVICES

CT SCAN (Somatom Perspective)

- Innovative High end 128 Slice
- Extensive Radiology & Cardiology Applications
- Low Radiation dose
- High Image Quality

MRI (Magnetom Avento)

- A landmark MRI with 1.5 Tesla Whole Body Imaging System
- Landmark in Technology (TIM+DOT) Integrated System
- Landmark in Applications (up to 205cm Whole Body Imaging)

MAMMOGRAM (Planmed Sophie Class)

- Detects small early tumors
- Increases the chances of positive treatment

ULTRA SOUND

- High Definition Image Construction
- Advance, True Broadband Digital Imaging
- Wide range of Applications

X-RAY UNIT WITH IIT V

EXCELLENCE IN EMERGENCY MEDICINE

The Emergency Medicine Department at Arunai Hospital is highly advanced and equipped to manage all types of trauma, medical, surgical, gynaecological emergencies. Our centre of excellence is operational 24x7x365 days and managed by a team of highly skilled and trained doctors, staff. Our facilities include ambulances, pre hospital care, triaging assessment and resuscitation, inter and intra hospital transfer, protocol-based emergency care, imaging services like bedside chest X-ray, ECHO and ultrasound, Point-of-Care (POC) and appropriate lab investigations, etc. In addition to these, we have Advanced Cardiac Life Support ambulances with life support equipment that are managed by ACLS trained doctors and nurses.

IN CASE OF EMERGENCIES:

- Do Not Panic; Call for Help/Ambulance Services
- Start CPR in Unresponsive Patients by Trained BLS Provider; Reach Nearest Hospital as soon as possible
- Do Not Ignore Any Warning Symptoms Like Chest Discomfort/Pain, Uneasiness, Pain in the Upper Abdomen, Sweating, Shortness of Breath, Giddiness. These Could be Signs of a Heart Attack
- Act Fast in Case of Stroke
 - o Facial Deviation
 - o Limb Weakness, Numbness and Any Limb Drift
 - o Slurring (Abnormal Speech) Sudden Vision Disturbances Sudden Body Imbalance
 - o Rush to the Nearest Tertiary Care/Well-Equipped Hospital

Offering full support and care in times of emergency



EXCELLENCE IN DENTAL SCIENCES

We at Arunai Dental Care of Excellence provide complete dental and oral care solution. With a qualified and experienced team of dentists, we assure that all dental problems are treated with extreme care. Our infrastructure is the best in terms of latest machinery and equipment. We are the first centre to bring digital screening technology into use for dentistry. We have always taken care of our treatment procedures in parallel with the latest medical technology. Our primary focus is on the patients and we do every possible thing to make patients feel better and satisfied.

TECHNOLOGIES

- Digital OPG
- Digital Scanner and CAD CAM
- Crowns in a Day
- Full Mouth Rehabilitation Using Implants/Crowns
- Laser Dentistry
- Invisible Braces
- Minimally Invasive Dentistry
- Zirconia Crowns

SERVICES

- Acute Emergency Dental Services
- Preventive Dentistry
- Restorative Dentistry
- Prosthetic and Implant Dentistry
- Paediatric Dentistry
- Oral Maxillofacial Surgery
- Orthodontic Dentistry
- Aesthetic Dentistry
- Laser Dentistry
- Digital Dentistry
- Dental Retirements

Our extremely qualified and experienced team of dentists assure that all dental problems are treated with extreme care.



EXCELLENCE IN ANAESTHESIA

The Department of Anaesthesia has a team of dedicated, focused and highly experienced healthcare professionals, providing comprehensive care in the areas of pre-operative anaesthesia evaluation, Pre-Operative Patient Management, Intensive Care Emergency and Trauma Services. Ours is a premier tertiary care institute with a state-of-the-art infrastructure comprising modular operating rooms, Anaesthesia workstation and advanced Monitoring Gadgets. Our department provides round-the-clock Anaesthesia services for Emergency and Elective Surgical procedures, across all specialties like Joint Replacement, Obstetrics and Gynaecology, Urology and Minimal Access surgery and Day Care Procedures etc. We have a Pain Care Unit, providing services for Acute and Chronic Pain Management. Our services also include conducting CT/MRI, Endoscopies and Bronchoscopies under Sedation and Anaesthesia. We have a highly specialised and dedicated Critical Care team providing care to seriously, ill patients with ventilators, monitors as well as performing ultrasound guided Interventional procedures. The department provides round-the-clock anaesthesia services for emergency and elective surgical procedures, across all specialties.

TEAM

- Anaesthesiologists
- Critical Care Specialists
- Pain Physicians
- Emergency Care Specialists

Areas of Interest

- Tier Triage
- Emergency Medicine
- Trauma Care
- Pre-operative Medicine
- Pain Clinic
- Intensive Care Unit



EXCELLENCE IN PSYCHOLOGY

Mental health concerns are some of the most misunderstood conditions in our times. Not only are they feared by societies, but the stigma has also led to a lack of knowledge and understanding about these issues. The Department focuses on all types of mental health concerns like stress, anxiety & depression.

FOR FRIENDS AND FAMILY

Taking care of a person who is going through stress, anxiety or depression requires a lot of understanding and love on your part, but more importantly the right information. Sometimes, even enthusiasm and love, can prove hostile, intrusive and counter-productive. It's important to bear in mind that the best thing you can give them is your patience and acceptance of the situation. Know how you can care for them with the right kind of help

PSYCHOLOGICAL THERAPY

Psychological therapy is a roadmap for the psychologists to understand patients and their problems and also to determine the developing solutions with the help of various psychological methods, based on regular interactions, to help a person change and overcome their problems in an effective manner. Some effective psychological therapies include: behavioural, cognitive, psychodynamic and humanistic therapies. Psychologists endeavour to enhance an individual's well-being and mental health, to resolve or mitigate troublesome behaviours, beliefs, compulsions, thoughts or emotions and to improve social communications and functioning.

VARIOUS PSYCHOLOGICAL THERAPIES/ COUNSELLING USED ARE

- Behaviour Therapy
- Cognitive Behaviour Therapy
- Family Therapy/ Family Counselling
- Pre-Marital Counselling
- Marriage Counselling
- Therapy for Sexual Disorders
- Individual Counselling

The department focuses on all types of mental health, concerns like stress, anxiety & depression.



EXCELLENCE IN DERMATOLOGY

The Dermatology and Aesthetic Department is designed to provide a comprehensive range of medical and surgical treatment for skin and hair related problems. Our centre, supported by advanced technology is committed to provide patients with the best possible care and results. All skin imperfections including pigmentation, skin sagging, marks, scars, pores, acne, etc. are treated by the best doctors, to give you the desired clear, luminous, and youthful skin

Our emphasis is on providing patients with complete assessment of the condition, effective treatment, guidance on the post- treatment care, maintenance and prevention.

SERVICE AVAILABLE

- Skin surgeries to remove growths or biopsies to aid in diagnosis
- Removal of skin growth and blemishes by simple safe procedures
- Cosmetic procedure to maintain and improve the appearance of skin damaged by the sun, disease or nature aging process

COSMETIC DERMATOLOGY

is fast becoming an integral part of management of clinical dermatology. In addition to chemical peels to treat facial hyper pigmentation and age spots.

SERVICES

Microdermabrasion – to treat the aftermath of acne and chicken pox, with excellent results
Electro epilation & laser – for permanent reduction of unwanted hair.

TEAM

We are the team of

- Specialized doctors who have excellence had done more than 1000 of procedures.
- Trained staffs & technician to offer the best possible care.



EXCELLENCE IN PAEDIATRICS & NEONATOLOGY

OVERVIEW

The Department of Paediatrics and Neonatology promotes the health of children and adolescents with a balanced approach, delivers high quality comprehensive clinical care and service, advocates vigorously for children and adolescents, and is responsive to the changing needs of community and society. The department has a dedicated team of highly qualified Paediatricians and Neonatologists that take care of all babies right from their first breath. The Staff understands the importance of caring for the Medical, Emotions, Developmental, Spiritual, Educational and Social well-being of a child. Each delivery is attended by a Neonatologist. We take care of all newborns including very fragile preterm at our state-of-the-art Neonatal Intensive care unit with utmost commitment. Our NICU is equipped with Ultramodern Incubators, Open Care systems, Ventilators including High -Frequency Oscillators, CPAP, LED Phototherapies, etc., which is manned by highly trained Nursing Staff. Our PICU is also suitably equipped to take care of all Paediatric Intensive Care needs. Hospital is equipped with MRI for all Imaging needs and is also having excellent Pathology and Microbiology services. Excellent support from other specialties like: Cardiology, Urology, Endocrinology, Orthopaedics, Surgery etc. is available round-the-clock. There are facilities for extended coverage of OPD services for routine Paediatric problems and Vaccinations. Paediatrics Department is committed to deliver complete diagnosis, assessment and management of children with behavioural, emotional and developmental problems. The department provides the best quality of care to children as per their needs. Our highly expert team of clinicians evaluates every child's skills across multiple domains and makes recommendations in case of developmental disabilities and learning disorders. Our developmental-behavioural paediatricians counsel and provide treatment to children, adolescents and their families with developmental and behavioural problems. They assess everything from interaction skills, language to social communication, behaviour, motor and cognitive skill to decide on the developmental needs and to reach a diagnosis. They suggest appropriate therapies when needed, regularly keep track of a child's progress and help them better manage the condition.

SCOPE OF SERVICES

- Out-patient Services including General Check-Up, Well Baby Clinic, High Risk Baby Clinic and Vaccinations
- Emergency Management of all Paediatric and Neonatal Problems, round-the-clock
- Paediatric Neurology OPD, Psych behavioural Assessment & Counselling and Tests like EEG, Video-EEG, EMG, NCV, VEP, BERA, etc.
- NICU Services including Phototherapy for Neonatal Jaundice, Care of Pre-term, Invasive and Non-Invasive Ventilation, Neonatal Surgeries, etc.
- PICU Services including Assisted Ventilation, Management of Severe Asthma, Seizures, Shock, etc.
- Lactation Counselling



EXCELLENCE IN DIETETICS & NUTRITION



The Department of Dietetics and Nutrition offers nutritional services & counselling to in-patients and out-patients. Making smart food and nutrition choices is a necessary part of our daily life. Our nutritionists work in close coordination with the doctors, clinical and nursing teams to ensure that patients receive appropriate nutritional support at all times. Patient-focused quality care is the centre of everything at the Department of Dietetics and Nutrition.

- Promotes individualised medical nutrition therapy in a multidisciplinary approach as a means to optimise patient care
- Prevents or minimises the presence of malnutrition that often accompanies acute or chronic diseases
- Provides on-going education in all aspects of nutrition
- Provides effective nutrition education to patients and family members in a variety of patient care settings
- Functions as an integral component in support of education and research in collaboration with the doctors

EXCELLENCE IN GENERAL SURGERY

The General Surgery Department is manned 24x7 by an experienced and dedicated team of consultants. The department is committed to the principles and practices of the WHO Global Initiative of 'Safe Surgery Save Lives', to provide ethical and evidence-based surgical options to patients.

SERVICES OFFERED

- Abdominal Surgeries Such as Gallbladder,
- Advanced Laparoscopy,
- Appendix, Intestines (Open/Laparoscopic Surgery),
- Obstruction & Perforation
- All Kinds of Hernias - Treated by Both Open and Laparoscopic Surgery, Depending on the Patient's Condition.
- Anorectic Diseases -Such as Abscesses, Fistula, Fissure and Piles, Prolapse, Hydrocele
- Trauma-Surgery and Care
- Stapled Haemorrhoidectomy for Piles & Prolapse with Many Benefits to the Patient Such as Minimal Blood Loss, Less Pain and an Early Recovery
- Infective Conditions - We Take Care of Abscesses and Diabetic Foot, and Emphasize an Early Rehabilitation for the Patient
- Diseases of the Veins Such as Varicose Veins

The department is committed to the principles and practices of the WHO Global Initiative of 'Safe Surgery Save Lives', to provide ethical and evidence-based surgical options to patient.



EXCELLENCE IN GENERAL MEDICINE



General Medicine is the science and practice of the diagnosis, treatment and prevention of disease. The word medicine is derived from Latin, Medicus, meaning, "a physician". Medicine encompasses a variety of healthcare practices evolved to maintain and restore health by the prevention and treatment of illness. Medicine Department provides consolidated care to both In and Out-patients, along-with-care for hospitalised patients with other broad ailments. It is a mother speciality as it takes care of Hospitalised and Ambulatory Patients and provides medical cover to all surgical and other sub-specialities with a broader vision and expertise. Internists often have subspeciality interests in diseases affecting particular organs or organ systems. Internal Medicine or General Medicine deals with the prevention, diagnosis and treatment of adult diseases. The Department is well-equipped to manage chronic health conditions such as diabetes, hypertension, life-style and obesity, thyroid disorders, lipid abnormalities and various febrile illnesses like, dengue, chikungunya, malaria, respiratory infections, joint pains and septicemic conditions. Internal Medicine Department is the backbone of the hospital, therefore it is well-connected to all other super-specialities, as we understand that some patients may require a broader outlook.

SERVICES OFFERED

- OPD Services
- 24x7 IPD Services
- (Includes Wards and ICU)
- 24x7 Emergency Services

We also give special care to our senior citizens (Geriatric Medicine) and deal with the problems faced by them.

EXCELLENCE IN OPHTHALMOLOGY

The Ophthalmology Department at Aurnai Hospital is powered by Sankara Nethralaya. It is designed to provide a comprehensive range of medical and surgical eye care to the patients of all age groups. Our treatment plans are designed for the protection, preservation, enhancement and restoration of your vision, for any age group. The aim of the Eye Department reflects on the need to go beyond sophisticated diagnostic and microsurgical equipment with the cutting edge technology. We give individual attention and treat each patient with his or her particular needs in mind.

SURGERIES

- Stitch less Cataract Surgery
- Vision (Phacoemulsification)
- Vision Correction
- A Lasik, epilasik, ICL
- Vitreo- retinal
- Cornea & External Eye Disease
- Squint
- Paediatric Ophthalmology
- Neuro Ophthalmology
- Oculoplasty & Tumours

The department regularly treats patients with Cataract and glaucoma and undertakes surgeries spanning retinal detachment to squint correction besides laser treatment.

TEAM

We are the team of

- Specialized surgeon who have excellence in surgeries done more than 1000 of procedures.
- Trained staffs & technician to offer the best possible care.



EXCELLENCE IN LABORATORY FACILITIES

The department has a state-of-the-art laboratory with the latest machines, which provides precise and prompt results for all routine and special blood tests. The wide spectrum of diseases covers a range from common allergies to rare cancers. We equipped with automated haematology and ELISA machine, Fluorescent microscope, Biosafety level 2, BOD incubator, Inspissator, Deep freezer etc

DEPARTMENT OF PATHOLOGY

- Hematology
- Clinical Pathology
- HistoPathology
- FNAC
- Cytology
- Endoscopic biopsies
- Prostatic biopsy
- Immunohisto chemistry

DEPARTMENT OF BIOCHEMISTRY

- Blood Glucose
- Renal Function Test
- Liver Function Test
- Lipid Profile
- Body Fluids
- Special Investigations
- Cardiac Markers
- Tumor Markers
- Hormone Assay
- Vitamin Assay

DEPARTMENT OF MICROBIOLOGY

- Bacteriology
- Mycology
- Serology
- Virology
- Automated Blood Culture Systems
- Parasitology
- Tests for autoimmune disorders
- Tests for connective tissue disorders
- Enzyme Immuno Assay for infectious diseases
- HPLC
- Body Fluid cultures

TEAM

Trained staffs & technician to deliver a best results



EXCELLENCE IN OTOLARYNGOLOGY

The department provides best treatments to its patients with the finest technology, best medical facilities and the most experienced manpower. It has state-of-the-art facilities for cochlear implants, endoscopic sinus surgery and snoring treatment. It has evolved into one of the most advanced and sophisticated centres across India, and believes in providing medical facilities of the highest standard at an affordable cost to all.

THE DEPARTMENT PROVIDES ALL SERVICES LIKE

- Routine OPD,
- Emergency services and
- ENT surgeries.

PROCEDURES

- Mastoidectomy (Including ossiculoplasty facial nerve decompression , Congenital Atresiaplasty etc)
- Oral, Oropharyngeal Surgery (Tonsillectomy, Sleep apnea Surgery, Adenoidectomy)
- Nasal Surgery (FESS, SMR, Maxillectomy etc)
- Laryngeal Surgery (MLSCOPY, Tracheostomy etc)
- Rhinoplasty, Otoplasty and Atresiaplasty
- Perforated Ear drum repair
- Foreign Body in Ear and Tinnitus
- Deafness of Aging
- Micro Ear Surgery for –Vertigo, Deafness, Discharging Ear
- Ringing Noise in Ear
- Hearing Loss – Otosclerosis
- Ear Infections – CSOM
- Balance Disorders
- Ear Wax Removal
- Audiometry facilities
- Functional Endoscopic Sinus Surgery FESS
- Tonsillectomy

FACILITIES AVAILABLE

- PTA (Pure tone Audiometry)
- ENG, BERA (Brainstem evoked response Audiometry)
- Diagnostic Endoscopy
- Microscope, Endoscope
- Tympanometry

TEAM

- Specialized doctors and surgeons who are top most in their filed to treat a patients.
- Trained staffs & technician to offer the best possible care.



EXCELLENCE IN PHYSIOTHERAPY



Physical therapy plays an integral role in a full recovery after surgery. It is an essential step in restoring normal mobility after orthopaedic and other procedures. Our team of 20 experienced physiotherapists work with patients on a one-on-one basis to get them back on their feet in facilities that are specially designed with the latest equipment. Together with related specialists, they work out customised routines that enable patients to return to normal lives quickly, comfortably and safely. Our patients also learn therapy routines that they can safely practise at home, to improve their mobility and movement. A key component of any routine is the prevention of injury which could hamper the patient's recovery.

COMMON CONDITION TREATED

- Neck Pain
- Lower Back Pain
- Shoulder Tendonitis
- Frozen Shoulder
- Stroke
- Shin splints
- Golfer's Elbow
- Tennis Elbow
- Carpal Tunnel Syndrome
- Strains
- Post Fractures
- Repetitive Strain Injury (RSI)
- Sprains
- Osteoarthritis
- Fibromyalgia
- Incontinence
- Rheumatoid Arthritis
- Neurological Disorders (Stroke, Cerebral Palsy, Multiple Sclerosis, etc.)
- Post-Operative Rehabilitation - Cardiac, Orthopaedic, Neurological, Surgical Oncology, Gynaecology.

TEAM

- Best Physiotherapist and most senior technicians to treat our patients
- Trained staffs & technician to offer the best possible care.

EXCELLENCE IN PLASTIC SURGERY

THE ART OF REMAKE AND RESTORE

Plastic surgery work both independently and in Conjunction with many other Surgical Services, including: Plastic, Aesthetic & Reconstructive Surgery, ENT, General Surgery, , Orthopaedic Surgery, Urology, Gynaecology, Thoracic Surgery and Neurological Surgery for giving comprehensive care to all the patients who require our input.

- 360-degree Body Contouring
- Radiofrequency Lipo Contouring
- Tissue Expansion
- Short Scar Gynaecomastia / Chest Contouring
- Breast Reduction - Short Scar
- Gender Reassignment Surgery
- Complex Wound Management and Surgery
- Burns and Burn Wound Management with Primary Melanocyte Transplantation
- Ear Reconstruction
- Sigmoid Vaginoplasty
- Pediatric Plastic Surgery
- Complex Wound Care
- Facial Trauma Reconstruction
- Nasal Surgery
- Burn Reconstruction
- Hand Surgery
- Congenital deformity like cleft lip / cleft palate / vascular malformations

INFRASTRUCTURE

Surgical ICU

TEAM

We are here to treat you, As a Team of Surgeon with excellence done more than 300 surgeries and trained support staff ensures that patients get the best, without any compromise.,



EXCELLENCE IN RESPIRATORY MEDICINE

Department of Respiratory Medicine deals with diseases of the respiratory tract. The Department is committed to provide comprehensive health care that includes laboratory and other modalities of investigations in the field of pulmonary medicine on par with international standards. All equipment that are necessary for accomplishing the routine tasks both in outpatient and inpatient services are available and the faculty are talented and qualified to deliver excellent care. The Department collaborates with Government and non-government agencies in the management of Tuberculosis, occupational respiratory disorders and Oncology. The faculty trains students in the management of both Infectious and non-infectious respiratory diseases.

OPD SERVICES

- PEFR recording
- Pulmonary Function Testing - Pre & Post bronchodilator, DLCO, Body box
- Emergency room for critical patients
- Specialty Clinics (Asthma clinic, Pulmonary Rehabilitation)
- Specialty Clinics (Asthma clinic, COPD, Pulmonary Rehabilitation)
- 6 Minute walk tests.

WE ARE EQUIPPED WITH

- Fiberoptic Bronchoscope - Pentax
- Rigid Bronchoscope and accessories
- Pulmonary Function Test machine with facility for spirometry, Lung volume - RMS and Schillers
- Arterial Blood Gas Machine - AVL Biomedicals
- Sleep Laboratory Equipment (Sandman) Available
- Fiberoptic Video Bronchoscope Adult (Olympus)
- Fiberoptic Video Bronchoscope (Paediatric)
- Pleuroscope (Olympus)
- Spirometry with DLCO & whole body Plethysmography (COSMED)
- Peak flow Meters - AEI
- Nebulizers - BPL

TEAM

- Specialized doctors who are best in their sector to treat a patients.
- Trained staffs & technician to offer the best possible care.





KEY STATISTICS



• **212+** Doctors



• **160+** Nurses



• **100+** Technician



• **400+** Other Staffs

OUR MILESTONE

• **MILLIONS OF LIVES TOUCHED AND HEALED**
• **3+** Years of Medical excellence

• **3000+** Cardiac procedures
• **10000+** Surgeries

• **2000+** Ortho procedures
• **10000+** Successful deliveries