

Department of Haematology



Our Doctor **Haematology**

Dr. R.M. Subbiah

MBBS, MD, DM
Consultant Haemato Oncologist
Kauvery Hospital , Trichy - Cantonment

Key Selling Point:

- Comprehensive care for blood disorders including leukemia, lymphoma, and multiple myeloma
- Advanced treatment options for aplastic anemia, myelodysplastic syndrome (MDSC), and myeloproliferative disorders (MPN)
- Specialized management of hemophilia and immune thrombocytopenia (ITP)
- Expert diagnosis and personalized therapy plans for leukopenias
- Cutting-edge treatments including chemotherapy, immunotherapy, and stem cell transplantation
- Patient-centered approach with ongoing support and post-treatment care



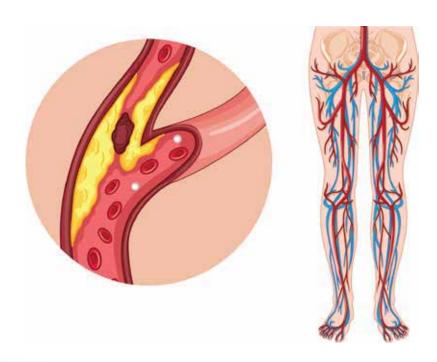


Department of **Vascular Department**



Key Selling Point:

- Expert care for Varicose Veins, Deep Vein Thrombosis, and Venous Malformations
- Advanced treatment for Acute Limb and Mesenteric Ischemia
- Specialized AV Access surgeries including Radio Cephalic an Brachiocephalic fistulas
- Aneurysm surgeries including EVAR (Endovascular Aneurysm Repair)
- Carotid endarterectomy with patch closure for plaque removal
- Management of Carotid territory infarction and extracranial carotid aneurysms
- Comprehensive care for Peripheral Artery Diseases with bypass surgery and endovascular procedures
- Peripheral angioplasty and stenting for improved blood flow
- Treatment for vascular trauma and diabetic foot complications



Services and Procedures:

- Radiofrequency Ablation (RFA) and minimally invasive treatments for Varicose Veins
- Management of acute and chronic peripheral artery and vein issues, including limb salvage procedures
- Vascular reconstruction for trauma and iatrogenic injuri
- AV Fistula (AVF) creation for hemodialysis access
- Advanced treatment for aortic aneurysms and complex vascular conditions
- Comprehensive endovascular interventions including catheter-based procedures
- Carotid angioplasty and stenting for arterial blockages

Specialists:

- **Dr. Nedounsejiane Mandjiny:** A vascular surgeon in Trichy with expertise in various vascular conditions.
- Dr. Anand C: A vascular surgeon with DNB in Vascular Surgery, skilled in procedures like Carotid Angioplasty.
- Dr. R. Punitha Kumar: A senior consultant Cardiothoracic and Vascular Surgery (CTVS) specialist experienced in both traditional and minimally invasive cardiac procedures.
- **Dr. Arunagiri Viruthagiri:** Another vascular surgeon available at the Trichy facility, who has successfully treated patients with conditions like deep vein thrombosis.

Our Doctor's **Vascular Department**

Dr. Arunagiri Viruthagiri

MBBS, MS, DNB, Mch (Vascular surgery)
Consultant Vascular & Endovascular Surgeon
Kauvery Hospital, Trichy - Tennur

Dr. Nedounsejiane Mandjiny

MBBS, MS (General Surgery), Mch (Vascular surgery)

Consultant Vascular Surgeon

Kauvery Hospital , Trichy - Tennur

Dr. T. Senthil Kumar

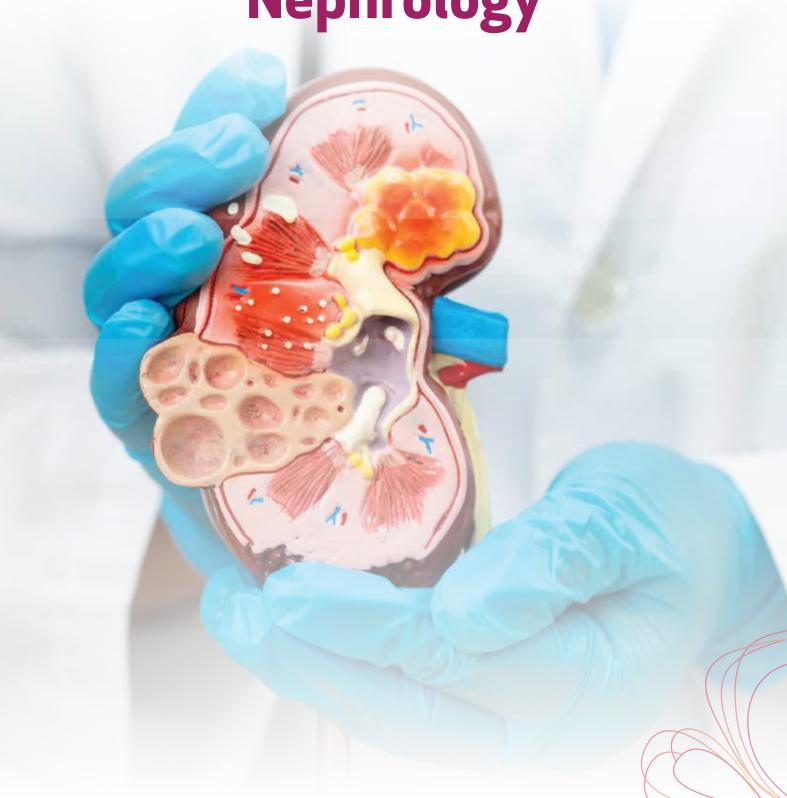
MBBS, MS, M.ch, FIACS
Head of Department & Chief Cardiothoracic Vascular Surgeon
Kauvery Hospital , Trichy - Heartcity

Dr. R. Punitha Kumar

MBBS, MS (Gen. Sur), M.ch, CTVS Senior Consultant Cardiothoracic Surgeon Kauvery Hospital , Trichy - Heartcity



Department of **Nephrology**



Services and Procedures:

- Comprehensive kidney transplant program for adults and children, including living and deceased donor transplants
- Dedicated nursing and multidisciplinary teams providing expert pre- and post-transplant care
- Advanced Intensive Renal Care Unit (IRCU) with 24/7 support for critical end-stage renal disease patients
- State-of-the-art dialysis units offering hemodialysis and peritoneal dialysis with round-the-clock intensivist support
- Specialized pediatric nephrology services for congenital and chronic kidney conditions in newborns and children
- Cutting-edge, minimally invasive kidney stone treatments including percutaneous nephrolithotomy and Holmium LASER ureteroscopy

Procedures Offered:

- Renal Transplantation: Offers both living donor and deceased donor kidney transplants for adults and children, ensuring the best donor-recipient matching for successful outcomes.
- Dialysis Services: Includes Hemodialysis, Peritoneal Dialysis (CAPD), and Plasmapheresis with round-the-clock expert care.
- Kidney Stone Treatment: Provides advanced minimally invasive procedures such as Percutaneous Nephrolithotomy and Ureteroscopy with Holmium LASER for effective stone removal.
- Dialysis Access Placement: Expertise in CAPD catheterization and other vascular access methods to facilitate efficient dialysis treatment.
- Management of Chronic and Acute Kidney Conditions: Comprehensive care for chronic kidney disease, acute kidney injury, hypertension, and related renal complications in both adults and pediatric patients.



Dr. T. Rajarajan

MBBS, MD, DM HOD & Consultant Nephrologist Kauvery Hospital , Trichy - Tennur

Dr. S. Kandasamy

MBBS, MD, DM Senior Consultant Nephrologist Kauvery Hospital , Trichy - Cantonment

Dr. Sakthi Selvakumar

MBBS, MD, DrNB

Consultant Nephrologist

Kauvery Hospital , Trichy - Cantonment



Department of **Radiology**





Facilities of Radiology Department

CT Scans:

Al-based 128 Slice GE Revolution Maxima CT scanner for advanced imaging and low-dose protocols like CT KUB for renal stones.

MRI Scans:

A Siemens MRI system for detailed imaging of organs and physiological processes.

Digital Mammography:

For screening and diagnosis of breast cancer, including detecting masses and microcalcifications.

X-ray:

Features a FUJI DR FDR SMART X-ray system and a 500 mA X-ray unit.

DEXA Scanner:

Used for bone mineral density testing.

Digital Mammogram:

Offers advanced breast imaging.



Procedures of Radiology Department

Cancer Screening:

Lung cancer screening.

Genitourinary Radiology:

CT KUB, Renal Angiogram, Intravenous Urography, Hysterosalpingography.

Thoracic Radiology:

CT evaluation of lung nodules, lung biopsy, pleural fluid aspiration.

Cardiovascular Imaging:

Including DSA (Digital Subtraction Angiography).

Interventional Radiology:

Minimally invasive techniques for diagnosis and treatment, such as pre-operative embolization of renal cell carcinoma.



Our Doctor's Radiology

Dr. V. Senthilvelmurugan,

MBBS, MDRD
Senior Consultant and HOD of Radiology

Kauvery Hospital, Trichy - Tennur

Dr. Saranya Manickavasagam,

M.B.B.S., D.M.R.D., F.R.C.R. Radiologist Kauvery Hospital , Trichy - Tennur

Dr.Sureendar,

MBBS, MD, DrNB Radiologist Kauvery Hospital , Trichy - Tennur

Dr. Navaneetha Kumar G,

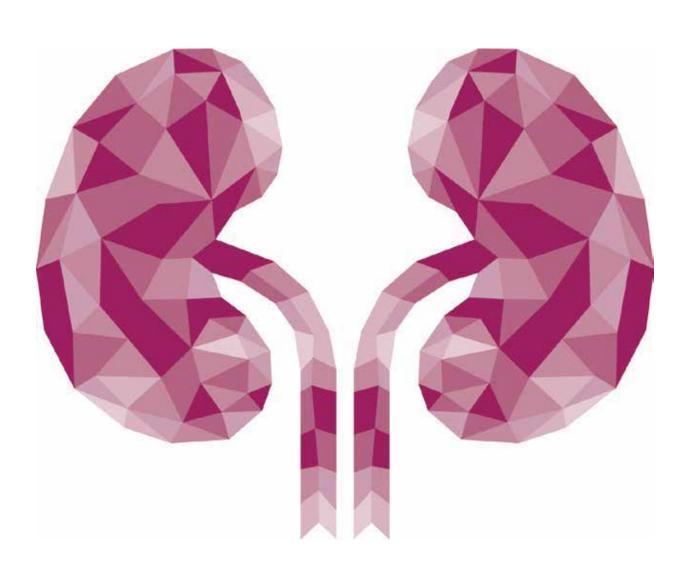
DMRD, DNB, DrNB

Consultant Interventional Radiologist

Kauvery Hospital , Trichy - Tennur



Department of **Urology**





Facilities of Urology Department

- Full Time Urologist Coverage
- Thulium Laser Enucleation of the Prostate (THULEP)
- First time in Trichy & Delta Districts
- Holmium Laser for Urinary Stones
- Flexible & Rigid Ureteroscope
- PCNL (Percutaneous Nephrolithotripsy)
- ESWL (Extracorporeal Shock Wave Lithotripsy)
- Urodynamics & Uroflowmetry
- Rigiscan for Assessment of Erectile Function
- State of art Transplant Care

Procedures of Urology Department

- Innovative treatment procedures for ureteric/bladder stones,
 Cancer of the urinary tract, congenital urological problems, and male infertility.
- State-of-the-art extra-corporeal shock wave Lithotripsy machine (ESWL) for renal stone treatment
- Hypertension Management
- Various laparoscopic surgeries were conducted, including flexible
 Ureteroscopy and Laser Lithoclasty
- Management of chronic kidney diseases
- Dialysis
- Surgical treatment of kidney stones, prostate, renal cancers



Our Doctor's **Urology**

Dr. S. Senthilkumar,

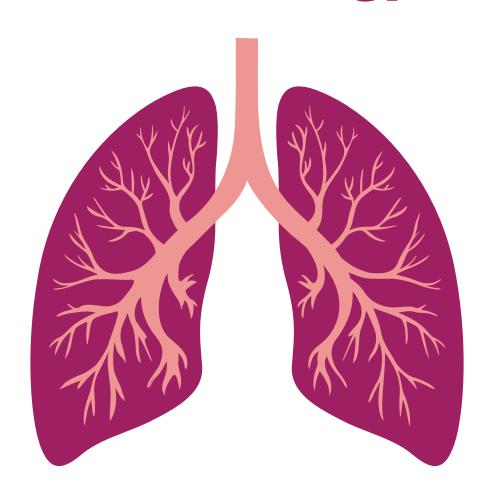
MBBS, MS, DNB Consultant Urologist Kauvery Hospital , Trichy - Tennur

Dr. S. Sasikumar,

MBBS, MS, Mch Consultant Urologist Kauvery Hospital , Trichy - Tennur



Department of **Pulmonology**





Facilities and Services of Pulmonology Department

Diagnostic:

- Pulmonary Function Testing (PFT) lab for detailed lung function analysis.
- Sleep lab for diagnosing sleep-related breathing disorders.
- Asthma screening facility.
- CT scans and echocardiograms for evaluation.

Therapeutic:

- Thoracic surgical unit for lung surgery.
- Pulmonary Hypertension Clinic.
- Advanced treatments for conditions like asthma, COPD, tuberculosis, and lung cancer.

Procedures of Pulmonology Department

- Endoscopy: Video fibre optic endo bronchoscope for internal examination of the airways.
- Bronchoscopy: Rigid and flexible bronchoscopy, including for infants and for foreign body removal.
- Diagnostics: Spirometry, a common PFT, performed with quality-assured techniques.
- Specialized: Right heart catheterization for pulmonary hypertension evaluation.

Our Doctor's **Pulmonology**

Dr. Ramasubramaniam K,

MBBS, MD, DM
Consultant Pulmonologist
Kauvery Hospital, Trichy - Tennur

Dr. A. Nagarajan,

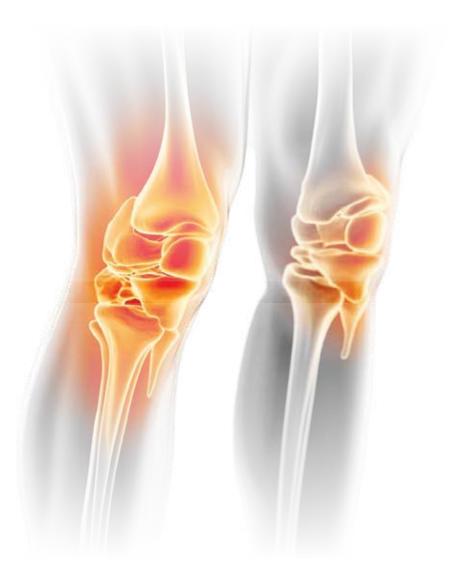
MBBS, Dip. TB and Chest diseases (DTCD) DNB (Respiratory Diseases)

Senior Consultant - Pulmonologist

Kauvery Hospital , Trichy - Cantonment



Department of Orthopedics



Procedure of Orthopedics

- Total Joint Replacement (HIP, Knee Ankle, Elbow hand, Shoulder)
- Revision Joint Replacement for Falled Arthroplastics.
- Advanced Shoulders Scopies for rotatorcuff Disease, Recurrent dislocation.
- Advanced Arthroscopic surgery to knee such as ACLPCL, Meniscal Repair.
- Treatment for Complex Trauma & Major Trauma.
- Arthroscopic Surgery to Elbow, Wrist, Ankle, Knee and Shoulder
- Sports Injuries.
- Russian Ilizarov Techniques.
- Canadian Ponseti Method.
- French Nailing Techniques.
- Lengthening and shortening limbs.
- Treatment for Acetabulum Fracture.

Facilities of Orthopedics

- High Definition Arthroscopy System (HD)
- State of the Art Fracture Treatment Facilities
- Largest Physiotherapy Unit
- 24*7 Anaesthetic & Intensive Care Support for Adults & Children



Our Doctor's **Orthopedics**

Dr. P. R. Ramasamy,

MBBS, MS, FRCS
Head of Department & Senior Consultant Orthopaedician
Kauvery Hospital , Trichy - Cantonment

Dr. S. Chockalingam,

MBBS, D.Ortho, FRCS, FRCS (Trauma & Ortho) Senior Consultant Orthopaedic Surgeon Kauvery Hospital , Trichy - Cantonment

Dr R.Rajesh,

MBBS, D.Ortho, DNB.Ortho
Consultant Orthopedics Surgeon, Medical Administrator
Kauvery Hospital, Trichy - Cantonment

Dr. S. Kavin,

MBBS, DNB (Orthopaedic Surgery) Registrar - Orthopaedics Kauvery Hospital , Trichy - Cantonmentt

Dr. Deepak D Chitragar,

MBBS, MS (ORTHO), FIJR (Mumbai), FIAS (Barcelona)

Consultant Orthopaedic Surgeon

Kauvery Hospital , Trichy - Cantonmentt



Department of General Medicine



Services

General medicine services

Treatments

Provides treatment for common conditions such as headaches, viral fevers, abdominal pain, and acne.

Specialty consultations

Offers consultations in a wide array of specialties, including cardiology, dermatology, emergency medicine, general surgery, medical oncology, and respiratory medicine.

Diagnostic and other services

Diagnostics

Performs a variety of diagnostic tests, including blood tests (CBC, FBS, RFT, LFT), ECG, X-rays, and ultrasound.

Health packages

Offers comprehensive health check-up packages that include various tests and consultations.



Facilities of General Medicine

Accessibility

Has wheelchair-accessible entrances, parking, restrooms, and seating.

Payment options

Accepts credit cards, debit cards, and NFC mobile payments.

Other amenities

Includes a cafeteria.

Our Doctor's **General Medicine**

Dr. G. Dominic Rodriguez,

MBBS, MD, DNB Consultant General Physician Kauvery Hospital , Trichy - Tennur

Dr. U. B. Padmanaban,

M.B.B.S., D.C.H., M.D Consultant General Physician Kauvery Hospital , Trichy - Tennur

Dr. Ivan A. Jones,

M.B.B.S., M.D General Medicine specialist Kauvery Hospital , Trichy - Tennur

Dr. K. Ganesan,

M.B.B.S., D.C.H., M.D Consultant General Physician Kauvery Hospital , Trichy - Tennur

Dr. N. Elango,

MBBS, MD Consultant General Physician Kauvery Hospital , Trichy - Tennur