

DEPARTMENT OF GENERAL MEDICINE

1. About us:

Department of general medicine :

The Department of General Medicine holds experts and experienced faculty who graduated from prestigious institutes who constantly update themselves and work to achieve the benchmark in the realm of knowledge and teaching. Since specialties form the cornerstones of medicine, then general medicine provides the fundamental base for the diagnosis and treatment of patients. This department works round-the-clock, taking care of around 6500 to 7000 outpatients and 4500 to 5000 inpatients per month from the department of general medicine, and brings students in vital medical contact with patients. State of the art comprehensive care IMCU and TOXICOLOGY with advanced care equipments like ventilators ,Plasmapheresis,Hemodialysis,ECHO,USG,bedside X Ray machines etc for the timely uninterrupted medical care. Here students has vast exposure to variety of clinical cases and gain sound knowledge of the various systems in use in the hospital for patient monitoring and care. This exposure is supplemented by theoretical sessions with the help of advanced teaching techniques and learning aids like smart board that are present in all the lecture halls. These facilities are put to good use by the practicing faculty that make up this department. The faculty members, besides practicing medicine, conduct Continuing Medical Education (CME) programs and attend national and international conferences to exchange knowledge on the progress made in different areas of medicine.

1. Department academics:

MBBS:

- a. MBBS - 150 students per year
- b. Clinical class daily from 8.00 am – 9.00 am and 9.30 Am to 12 N bed side classes
- c. Early clinical introduction class for 1st-semester students on Saturdays
- d. Elective posting in diabetology for the 6th semester

2. M.D.

- a. MD - 17 Students per year
- b. Theory
- c. Clinical (case presentation and discussion)
- d. Symposium
- e. Journal Club
- f. Group Discussion
- g. Clinico pathological class
- h. OSCE
- i. Viva
- j. Seminar
- k. Grand Rounds
- l. Guest Lectures

3. M.Ch

4. B.Sc Technician courses:


2. Infrastructure (Provide the infrastructure details of the department) Example format is given below

- a. Lecture halls – 1
- b. Clinical Demo rooms - 9 (each 50 to 60 sq m)
- c. Museum – 1
- d. Library – 1 (100.17sq.m)
- e. Live streaming with WIFI connection available
- f. Audio-visual equipment available
- g. Bedside Ultrasonography and Echocardiography

3. Faculty details:

S.No	Name	Designation	Qualification	TNMC registration number	email ID	Photo (paste photo copy in this box)
1	Prof.Dr.V.P. Kannan MD.,	Professor & HOD	MD (Gen.Med)	58217	drvpkv@gmail.com	
2	Prof. Dr. A. Ravi MD.,	Professor	MD (Gen.Med)	50047	drravistanley86@gmail.com	
3	Prof. Dr. S. Jawahar MD.,	Professor	MD (Gen.Med)	52714	sumojawahar@gmail.com	
4	Prof. Dr.S. Vetrivel MD.,	Associate Professor	MD (Gen.Med)	50429	santivetri24@gmail.com	
5	Prof. Dr. C.Sundararajan MD.,	Associate Professor	MD (Gen.Med)	46084	fildee82@gmail.com	

S.No	Name	Designation	Qualification	TNMC registration number	email ID	Photo (paste photo copy in this box)
1	Dr.A. MAGESH MD	Senior Assistant Professor	MD (Gen.Med)	83597	mageshond@gmail.com	
2	DR.N.Ramesh MD	Senior Assistant Professor	MD (Gen.Med)	76496	rameshnatarajan12@gmail.com	
3	DR.K.Rajkanth MD	Assistant Professor	MD (Gen.Med)	88107	drrajkanth@gmail.com	
4	Dr.B.ANJAY MD	ASSISTANT PROFESSOR	MD (Gen.Med)	99550	Consult.dr.anjay@gmail.com	
5	Dr. A. Manimaran MD., DTRD.,	Senior Assistant Professor	MD (Gen.Med)	49051	amanimaran68@gmail.com	
6	Dr.B. Kavitha MD.,	Senior Assistant Professor	MD (Gen.Med)	70664	kavithaaranan8@gmail.com	
7	Dr.V. Naresh Kumar MD.,	Assistant Professor	MD (Gen.Med)	86822	drvnareshmed@gmail.com	

S.No	Name	Designation	Qualification	TNMC registration number	email ID	Photo (paste photo copy in this box)
8	Dr.R.T.Shriram Ganesh MD.,	Senior Assistant Professor	MD (Gen.Med) DA.,	65974	drsgrishi@yahoo.co.in	
9	Dr.S.Vennila MD.,	Senior Assistant Professor	MD (Gen.Med)	69543	vennilaaravind78@gmail.com	
10	Dr. G. Anurekha MD.,	Senior Assistant Professor	MD (Gen.Med)	81417	ganubaalaji@gmail.com	
11	Dr.S.Jeevanandam MD.,	Senior Assistant Professor	MD (Gen.Med)	63577	jeevanandamsubramanian75@gmail.com	
12.	Dr. J. Sudhakaran MD.,	Senior Assistant Professor	MD (Gen.Med) DA.,	65670	sgisuriya2000@gmail.com	
13.	Dr.P. Sathiya MD.,	Assistant Professor	MD (Gen.Med)	79098	drsathiyasenthil3@gmail.com	
14.	Dr.M. Nallathambi MD,	Assistant Professor	MD (Gen.Med)	83464	daanikutty2011@gmail.com	

**4. Publication details by the faculty (Provide the details of the publication in the following format)
Provide HOD details, professor details, associate details followed by AP/SR details in order.**

S. No	Name	Designation	Journal name	Title	Month year of publication	Order of author	Type of article
1	Prof.Dr.V.P. Kannan MD.,	Professor & HOD	JEBMH.COM ORIGINAL RESEARCH ARTICLE	A STUDY OF ANTIRETRO- VIRAL THERAPY OUTCOMES IN ATERTIARY CARE CENTER IN THANJAVUR MEDICAL COLLEGE HOSPITAL, SOUTHERN INDIA	2017	First	Original research
			JEBMH.COM ORIGINAL RESEARCH ARTICLE	A RETROSPECTIVE STUDY OF STROKE PATTERNS AND IT'S TIME OF PRESENTATION IN RURAL THANJAVUR DISTRICT, TAMIL NADU	2017	First	Original research
			JEBMH.COM ORIGINAL RESEARCH ARTICLE	PREVALENCE OF CARDIAC ABNORMALITIES INN PATIENTS WITH HIV IN THANJAVUR MEDICAL COLLEGE AND HOSPITAL	2017	Second	Original research
			JEBMH.COM ORIGINAL RESEARCH ARTICLE	A CORRELATIVE STUDY OF MICRALBUMINURIA IN RHEUMATOIDARTHRITIS AND ITS ASSOCIATION WILH DISEASE ACTIVITY IN THANJAVUR MEDICAL COLLGGE, SOUTHERN REGION.	2017	Second	Original research
2	Prof. Dr. A. Ravi MD.,	Professor	JAMP ORIGINAL RESEARCH ARTICLE	EFFECT OF ACUTE MYOCARDIAL INFARCTION ON CHOLESTEROL RATIOS	2023	First	Original research
			EUROPEAN JOURNAL OF PHARMNAC EUTICAL AND MEDICAL RESEARCH	A STUDY OF UPPER GASTRO INTERSTINAL ENDOSCOPIC EVALUATION IN CHRONIC RENAL FAILURE PATIENTS	2018	First	Original research
			EUROPEAN JOURNAL OF PHARMNAC EUTICAL AND MEDICAL RESEARCH	A STUDY ON CLINICAL PROFILE ON DENGUE IN ADULT PATIENTS IN A TERTIARY CARE TEACHING HOSPITAL	2020	Second	Original research
			EUROPEAN JOURNAL OF PHARMNAC EUTICAL AND MEDICAL RESEARCH	HIGH SENSITIVITY C REACTIVE PROTEIN IN CHRONIC RENAL FAILURE WITH AND WITHOUT CARDIOVASCULAR COMPLICATIONS	2018	Second	Original research

3	Prof. Dr. S. Jawahar MD.,	Professor	EUROPEAN JOURNAL OF PHARMNAC EUTICAL AND MEDICAL RESEARCH	HIGH SENSITIVITY C REACTIVE PROTEIN IN CHRONIC RENAL FAILURE WITH AND WITHOUT CARDIOVASCULAR COMPLICATIONS	2018	First	Original research
			EUROPEAN JOURNAL OF PHARMNAC EUTICAL AND MEDICAL RESEARCH	A STUDY OF UPPER GASTRO INTERSTINAL ENDOSCOPIC EVALUATION IN CHRONIC RENAL FAILURE PATIENTS	2018	Second	Original research
			JAMP	A STUDY OF NON INVASIVE PEDICTORS OF ESOPHAGEAL VARICES IN PATIENTS WITH CHRONIC LIVER DISEASE IN A TERTIARY CARE HOSPITAL	2023	Third	Original research
			JAMP	A STUDY OF ARRHYTHMIAS DURING THE FIRST 48 HOURS OF HOSPITALIZATION IN ACUTE CORONARY SYNDROME AND ITS CORRELATION WITH SERUM URIC AND CRP	2023	Third	Original research
4	Prof. Dr.S. Vetrivel MD.,	Associate Professor	Jebmh.Com Original RESEARCH ARTICLE	A STUDY OF LIPID PROFILE IN ANEMIA PATIENTS – CASE CONTROL STUDY IN INDIAN PATIENTS DONE IN THANJAVUR MEDICAL COLLEGE, TAMIL NADU	2017	First	Original research
			Jebmh.Com Original RESEARCH ARTICLE	EVALUATION OF CARDIAC ABNORMALITIES IN AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE UTILISING ECHOCARDIOGRAPHY IN THANJAVUR MEDICAL COLLEGE	2017	Second	Original research
			Internation al Journal of Scientific Research	A STUDY ON THROMBOTIC MICROANGIOPATHY SPECTRUM DISORDERS IN SNAKE BITE	2022	Second	Original research
			Internation al Journal of Scientific Research	A CROSS SECTIONAL STUDY ON SUBCLINICAL HYPOTHYROIDISM IN ADULTS IN THANJAVUR MEDICAL COLLEGE	2022	Second	Original research

5	Prof. Dr. C.Sundararajan MD.,	Associate Professor	International Journal of Scientific Research	A STUDY ON THROMBOTIC MICROANGIOPATHY SPECTRUM DISORDERS IN SNAKE BITE	2022	Second	Original research
			International Journal of Scientific Research	A CROSS SECTIONAL STUDY ON SUBCLINICAL HYPOTHYROIDISM IN ADULTS IN THANJAVUR MEDICAL COLLEGE	2022	Second	Original research
			JEBMH.COM ORIGINAL RESEARCH ARTICLE	PREVALENCE OF CARDIAC ABNORMALITIES IN PATIENTS WITH HIV IN THANJAVUR MEDICAL COLLEGE AND HOSPITAL	2017	Second	Original research
			JEBMH.COM ORIGINAL RESEARCH ARTICLE	A RETROSPECTIVE STUDY OF STROKE PATTERNS AND IT'S TIME OF PRESENTATION IN RURAL THANJAVUR DISTRICT, TAMIL NADU	2017	First	Original research
6	Dr.S. Jeevanandam MD.,	Senior Assistant Professor	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	AN OBSERVATIONAL STUDY ON SERUM FERRITIN LEVEL IN DENGUE FEVER AND ITS CORRELATION WITH SEVERITY OF DENGUE FEVER	2023	First	Original research
7.	Dr. M. Nallathambi MD.,	Assistant Professor	PANACEA JOURNAL OF MEDICAL SCIENCES	A STUDY OF CLINICAL PROFILE OF SNAKE BITE AT A TERTIARY CARE CENTRE	2022	First	Original research
			PANACEA JOURNAL OF MEDICAL SCIENCES	A STUDY ON PROGNOSTIC SIGNIFICANCE OF NEUTROPHIL LYMPHOCYTE RATIO IN PATIENT WITH STEMI	2022	Second	Original research
8.	Dr. A. Manimaran MD., DTRD	Senior Assistant Professor	JEBMH.COM ORIGINAL RESEARCH ARTICLE	PREVALENCE OF MALIGNANT PLEURAL MESOTHELIOMA IN PLEURAL EFFUSION PATIENTS IN THANJAVUR MEDICAL COLLEGE HOSPITAL	2020	First	Original research
			JEBMH.COM ORIGINAL RESEARCH ARTICLE	ROLE OF RIGID THORACOSCOPY IN UNDIAGNOSED PLEURAL EFFUSION A PROSPECTIVE STUDY	2017	First	Original research
			JEBMH.COM ORIGINAL RESEARCH ARTICLE	MALIGNANT PLEURAL EFFUSION A STUDY ON CLINICAL AND INVESTIGATION PROFILES A PROSPECTIVE STUDY	2018	First	Original research
			INTERNATIONAL JOURNAL OF CURRENT RESEARCH	HEALTH SEEKING BEHAVIOUR OF SERIOUSLY ILL PULMONARY & EXTRAPULMONARY TUBERCULOSIS PATIENTS THOSE WHO ARE ADMITTED IN THANJAVUR STUDY	2015	First	Original research

9.	Dr.A. MAGESH MD.,	Senior Assistant Professor	JOURNAL RESEARCH	A RETROSPECTIVE CASE CONTROL STUDY PF SERUM ZINC(ZN)LEVEL IN DIABETES MELLITUS PATIENTS AND ITS ASSOCIATION WITH COMPLICATIONS OF DM IN THANJAVUR MEDICAL COLLEGE	2017	First	Original research
			JOURNAL RESEARCH	A STUDY ON SERUM FIBRINOGEN AS AN INDEPENDENT PREDICTOR OF MAJOR ADVERSE CARDIAC EVENTS IN KNOWN DIABITCS CORONARY ARTERY DISEASE PATIENTS	2018	Second	Original research
			JOURNAL RESEARCH	A RETROSPECTIVE CASE CONTROL STUDY OF SERUM ZINC LEVEL IN DIABETES MELLITUS PATIENTS AND ITS ASSOCIATION WITH COMPLICATIONS OF DM IN THANJAVUR MEDICAL COLLEGE	2017	First	Original research
10	Dr. K.Rajkanth MD	Assistant Professor	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	STUDY OF OUT COME OF CHRONIC KIDNEY DISEASE IN DIABETIC PATIENTS IN THANJAVUR MEDICAL COLLEGE HOSPITAL.	2021	Second	Original research
			INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	STUDY OF ASSOCIATIONOF EARLY ALBUMINURIA AND THROMBOCYTOPENIA WITH SNAKE BITE ASSOCIATED AKI IN A TERTIARY CARE HOSPITAL IN INDIA	2022	Second	Original research
11.	Dr. J. Sudhkaran MD., DA.,	Senior Assistant Professor	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	STUDY OF ASSOCIATIONOF EARLY ALBUMINURIA AND THROMBOCYTOPENIA WITH SNAKE BITE ASSOCIATED AKI IN A TERTIARY CARE HOSPITAL IN INDIA	2022	First	Original research
			INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	A STUDY ON PREVALENCE OF COPD OVERLAP IN ASTHMA PATIENTS HOSPITAL BASED CROSS SECTIONAL STUDY	2021	Third	Original research
12.	Dr.S. Vennila MD.,	Senior Assistant Professor	INTERNATIONAL JOURNAL OF SCIENTIFIC	AN EPIDEMIOLOGICAL STUDY OF COVID INFECTION AMONG COVID POSTIVE HEALTH CARE WORKERS IN A TERTIARY CARE	2020	First	Original research
			INTERNATIONAL JOURNAL OF SCIENTIFIC	CLINICAL PROFILE OF CASES ADMITTED WITH RAT KILLER PASTE POISONING IN A GOVERNMENT TERTIARY CARE HOSPITAL - ACROSS SECTIONAL STUDY	2022	Second	Original research
			JOURNAL of the ASSOCIATION of PHYSICIANS OF INDIA	URINARY ALBUMIN MAY PREDICT VENTRICULAR FUNCTION IN NON DIABETICS WITH CAD JOURNAL NAME -	2024	Second	ORIGINAL RESEARCH ARTICLE.

13.	Dr.B.Kavitha MD.,	Senior Assistant Professor	INTERNATIONAL JOURNAL OF SCIENTIFIC	CLINICAL PROFILE OF CASES ADMITTED WITH RAT KILLER PASTE POISONING IN A GOVERNMENT TERTIARY CARE HOSPITAL – ACROSS SECTIONAL STUDY	2022	Third	Original research
			INTERNATIONAL JOURNAL OF SCIENTIFIC	DETECTION OF ABNORMALITY IN PROSTATE TISSUES USING TWO DIMENSIONAL PHOTONIC CRYSTAL TACTILE SENSOR	2022	Third	Original research
			JOURNAL of the ASSOCIATION of PHYSICIANS OF INDIA	URINARY ALBUMIN MAY PREDICT VENTRICULAR FUNCTION IN NON DIABETICS WITH CAD JOURNAL NAME -	2024	Third	ORIGINAL RESEARCH ARTICLE.
14.	Dr.N.Ramesh MD	Senior Assistant Professor	JEMDS.COM ORIGINAL RESEARCH ARTICLE	A STUDY ON CLINICAL PROFILE AND CAUSE OF HYPOKALAEMIC PERIODIC PARALYSIS	2017	First	Original research
			JEMDS.COM ORIGINAL RESEARCH ARTICLE	A STUDY OF THE COMPLICATIONS AND OUTCOMES OF SERUM HIGH SENSITIVITY C REACTIVE PROTEIN LEVELS RISK CATEGORIES IN PATIENTS WITH ATRIAL FIBRILLATION.	2019	First	Original research
			JEMDS.COM ORIGINAL RESEARCH ARTICLE	A STUDY ON SERUM HOMOCYSTEINE AS AN INDEPENDENT RISK FACTOR FOR CORONARY ARTERY DISEASE	2019	First	Original research
			JEMDS.COM ORIGINAL RESEARCH ARTICLE	A STUDY OF LIPID PROFILE AND ECG CHANGES IN CHRONIC KIDNEY DISEASE PATIENTS	2019	Second	Original research
15	Dr. R.T.Shriram ganesh MD.,DA.,	Senior Assistant Professor	JEBMH.COM ORIGINAL RESEARCH ARTICLE	A STUDY ON CLINICAL AND PROGNOSTIC SIGNIFICANCE OF GAMMA GLUTAMYL TRANSFERASE IN PATIENTS WITH ACUTE STROKE	2017	First	Original research
			JEBMH.COM ORIGINAL RESEARCH ARTICLE	A RETROSPECTIVE STUDY OF RISK FACTOR ANALYSIS IN MDR TB CASES AMONG RURAL POPULATION OF THANJAVUR MEDICAL COLLEGE AND HOSPITAL, THANJAVUR/ TAMILNADU	2018	First	Original research
16.	Dr. B. Anjay MD.,	Assistant Professor	INDIAN JOURNAL OF APPLIED RESEARCH	UTILITY OF ROCHE COCKTAIL IN THE MANAGEMENT OF COVID 19 CASES	2022	First	Original research
17.	Dr. G. Anurekha MD.,	Senior Assistant Professor	.PANACEA JOURNAL OF MEDICAL SCIENCES	A STUDY ON PROGNOSTIC SIGNIFICANCE OF NEUTROPHIL LYMPHOCYTE RATIO IN PATIENTS WITH STEMI	2022	First	Original research
			PANACEA JOURNAL OF MEDICAL SCIENCES	A STUDY OF CLINICAL PROFILE OF SNAKE BITE AT A TERTIARY CARE CENTRE	2022	Second	Original research

5. CME/workshop details (Provide the CME workshop conducted by the department in the following format) from 2022 to till date

S. No	Department	Title of CME/Workshop	Date of CME	TNMC accreditation points	TNMGRMU accreditation points	other accreditation
1	General Medicine	Cardio Embolic Stroke	31.03.2022			
2		CME on seizure Disorder	14.05.2022			
3		CME on END Stage Lung Disease	16.07.2022			
4		CME on Latest update in Medicine by Editor of Davidson's Principles and Practice of Medicine Dr. Mark Strachan, MD UK	08.11.2022			
5		CME on World Diabetic Day	14.11.2022			
6		CME on World COPD Day CME	23.11.2022			
7		CME on World TB day -2023 CME	25.03.2023			
8		CME on Eradication of Rabies	13.04.2023			
9		CME on Haemophilia day	12.05.2023			
10		CME on End Stage Liver disease & Liver Transplantation	21.08.2023			
11		CME on World Diabetic Day	15.11.2023			
12		CME on Latest update on Medicine	05.04.2024			
13		World Vasculitis awareness day	29.04.2024			
14		CME on Haemophilia day	03.05.2024			
15		CME on Diabetic Foot Management Team FOOT Care TMCH	18.05.2024			

6. Clinical materials details (as applicable for lab and clinical departments)

Month - year	Total OPD	Total IPD	Average bed occupancy	HPE	Cyto patho	Hematology	CP	Bio chem	Cul& sen	Serology	Xray	USG	CT	MRI
January 2024	6124	7161	100%	62	30	4943	42	5045	930	1261	1736	930	496	248
February 2024	6507	7098	100%	58	28	4687	30	4790	812	1198	1624	885	464	232
March 2024	6523	6994	100%	61	24	3450	32	4560	780	1140	1792	960	498	246
April 2024	5827	6899	100%	60	26	3189	36	3294	992	823	1680	975	480	240
May 2024	6523	8696	100%	64	31	3890	34	3990	900	998	1848	945	496	246
June 2024	6993	8616	100%	55	28	3665	34	3768	775	942	1904	969	482	240
30.July 2024	6754	8041	100%	48	22	3451	30	3560	715	919	1568	831	448	224

7. Awards and achievement by department and faculty:

- Dr. M. Prince Ruban -Final Year PG - Rheumatology quiz winner at Trichy.
- Dr. K.Sruthi – Final Year PG - paper presentation - 2nd place in Mid TAPICON.