

**DEPARTMENT OF UROLOGY  
THANJAVUR MEDICAL COLLEGE**

**1. About us:**



**Department of urology**

The Department of Urology works from 1974 in Thanjavur Medical College and has qualified and experienced faculties who were trained in various leading medical colleges and has vast experience in teaching and academic activities. Urology department evolved gradually in Thanjavur medical college now expanded in doing most of the advanced surgeries like endoscopic surgeries, percutaneous surgeries, laparoscopic surgeries,, ESWL ,established renal transplant centre , etc. we teach postgraduates in gaining adequate knowledge in urology. Our department works 24 hours and take care of around 1500 outpatients and around 500 inpatients every month. We take theory classes for undergraduates and post graduates. We have conducted Tamilnadu state conference in 2022 and our faculties actively participate in state, national conferences and conduct regular CME programme

**2. Infrastructure**

- a. Lecture halls – 1
- b. Clinical Demo rooms - 6
- c. Library – 1
- d. Audio-visual equipment available
- e. Bedside Ultrasonography
- f. All endoscopic instruments (rigid,flexible,etc.)
- g. Extracorporeal shock wave lithotripsy (ESWL)
- h. Urodynamics
- i. Uroflometry

**3. Faculty details:**

S.No	Name	Designation	Qualification	TNMC registration number	email ID	Photo (paste photo copy in this box)
1	Dr.R.Ashok Kumar	Senior Assistant Professor	M.ch (Urology)	75529	rashok_in@yahoo.com	
2	Dr.K.Senthilnathan	Senior Assistant Professor	M.ch (Urology)	65282	docvksen@yahoo.co.in	



2	Dr.K.Sent hlnathan	Senior Assistant Professor	The Study Of Tadalafil And Tamsulosin As Monotherapy For Lower Urinary Tract Symptoms Due To Benign Hyperplasia Of Prostate	Internation al Journal Of Health And Clinical Research	Dec-20	Second	Original research
			A Prospective Study Of Efficacy And Safety Of Standard Versus Tubeless Percutaneous Nephrolithotomy	Internation al Journal Of Health And Clinical Research	Feb-21	Second	Original research
3	Dr.V.Ravi	Assistant Professor	Role of Measurement of length of intravesical prostatic protrusion with serum prostate specific antigen in the diagnosis of prostatic cancer	Internation al Journal of Current Reserch	March- 2019	First	Original research
4	Dr.T.Sara vanan	Senior Resident	Anatomical and Developmental variations of upper urinary tract in central part of Tamilnadu: Cadaveric pilot study	African Journal of Biological Sciences	July- 2024	Corresp onding Author	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	Depart ment	Title of CME/Workshop	Date of CME	TNMC accredita tion points	TNMGRMU accredita tion points	other accredita tion
1	Urology	Workshop on TAPASUCON	23.09.2022 to 25.09.2022	2 hours	20 points	--

**For all other clinical department:**

Month -year	Total OPD	Total IPD	Average bed occupancy	HPE	Cyto patho	Hema tology	Bio chem	Cul sen	Sero logy	Xray	USG	CT/MRI
January 2024	1108	262	7 (per day)	13	15/.	87/.	92/.	29/.	73/.	99/.	99/.	92/.
February 2024	1198	321	7 (per day)	16	17/.	79/.	96/.	56/.	87/.	97/.	97/.	96/.
March 2024	1280	382	7 (per day)	27	10/.	87/.	98/.	63/.	79/.	98/.	98/.	98/.
April 2024	1300	297	7 (per day)	22	5/.	29/.	99/.	73/.	87/.	99/.	99/.	99/.
May 2024	1740	404	7 (per day)	15	8/.	56/.	97/.	87/.	29/.	92/.	92/.	97/.
June 2024	1374	363	7 (per day)	22	2/.	73/.	98/.	79/.	56/.	96/.	96/.	98/.
July 2024	1236	398	7 (per day)	26	7/.	87/.	99/.	87/.	63/.	98/.	98/.	99/.

**For surgical departments:**

S. No	Month -year	Total major case	Total minor case	Total emergency cases
1	January 2024	47	99	40
2	February 2024	52	135	30
3	March 2024	65	143	31
4	April 2024	67	107	30
5	May 2024	66	181	23
6	June 2024	62	175	25
7	July 2024	69	184	28

**Awards and achievement by department and faculty:****ACHIEVEMENT:**

- Performing renal transplant regularly
- Performing Laparoscopic Nephrectomy and other laparoscopic surgeries
- Performing Pediatric PCNL
- Only ESWL in delta districts

**AWARDS:**

- Received best performing department award in the state from Heath Minister in 2024
- Received Best Performer award from District Collector