

DETAILS OF MEDICAL COLLEGE – INFRASTRUCTRE

1. ACADEMIC FACILITIES

- a. Lecture Theatres College – 6 Hospital – 1**
- b. Demonstration Rooms - 3 each in Anatomy, Physiology, Biochemistry, Pathology, Microbiology, Pharmacology, Forensic Medicine & Comm Medicine, accommodating 75 Students each**
- c. Common Rooms - No. 2**
- d. Laboratories Dissection Hall, Histology Lab and genetic laboratory in Anatomy, Haem0aology lab, amphibian, mammalian, Clinical & Research lab in physiology, Biochemistry lab & Research Laboratory in Biochemistry, Haemtology, Histopathology & Clinical Pathology lab, PG lab & Service laboratory of haematology, Histopathology & Cytology in Pathology, Microbiology lab for students, PG lab, Service laboratory of bacterial culture, virology, paracytology in Microbiology. Clinical Pharmacology & experimental pharmacology in Pharmacology. Laboratory for examination of specimens, Anthropology & Toxicology lab in Forensic Medicine. Epidemiology lab & Research Lab in Community Medicine.**
- e. \Library – Area 3210 Sq.mt, reading rooms- 11, accommodation 720, No of Books 23904, No of Journal - Indian – 64 , Foreign - 136**
- f. Auditorium Seating Capacity 1000**
- g. Examination Hall Capacity – 700**

2. Hospital

SRI SIDDHARTHA MEDICAL COLLEGE, TUMKUR - 7

TEACHING HOSPITAL	SRI SIDDHARTHA MEIDCAL COLLEGE, HOSPITAL TUMKUR - 7	
Total No of Beds	1165	
Teaching Beds	990	
Department	No of Beds	No of Units
Medicine	210	7
Paediatrics	120	4
Psychiatry	30	1
TB & Chest Disease	30	1
Dermatology	30	1
General Surgery	210	7
Orthopaedics	120	4
ENT	60	2
Ophthalmology	60	2
OBG	120	4
Total Beds	990	33
Others		
Special Wards	50	
ICU	7	
ICCU	7	
Burns	6	
Emergency & Trauma Care	30	
Neonatology	8	
Isolation	10	
Post Operative	20	

July 2013

SRI SIDDHARTHA MEDICAL COLLEGE, HOSPITAL TUMKUR – 7
CLINICAL MATERIALS

	Daily SSMCH
OPD	2000
Casualty Attendance	80-90
Bed Occupancy %	75-80%
OPERATIVE WORK	
No of Major Surgical Operation	22-25
Number of Minor Surgical Operation	20-25
Number of Normal Deliveries	5-6
Number of Caesarian Sections	3-6
Radiological investigations	
X-ray	230-250
Ultra sonography	105-115
Special Investigations	4-5/day
C.T. Scan	30-35
MRI	18-25/day
Mammography	>45/month
DSA	>40/month
Laboratory Investigations	
Pathology	1500
Biochemistry	1800
Microbiology	400

SRI SIDDHARTHA MEDICAL COLLEGE AND HOSPITAL
AGALAKOTE. TUMKUR

MEDICAL RECORD DEPARTMENT

COMBINED OP & IP STATISTICS

SL. NO.	YEAR	OPD	OPD AVG/DAY	IP	BOR%
1	2011	401342	1100	261789	84
2	2012	513886	1408	275936	76

2013 (MONTH WISE)

1	JANUARY	53120	1714	25180	82
2	FEBRUARY	51050	1824	22253	80
3	MARCH	53227	1717	24634	80
4	APRIL	59102	1970	24284	82
5	MAY	62151	2004	24905	81
6	JUNE	62721	2091	23682	80
7	JULY	63000	2032	24460	79
8	AUGUST	61052	1970	24922	81
9	SEPTEMBER	60005	2001	23866	80
10	OCTOBER	61503	1984	24766	81
11	NOVEMBER	62010	2067	24281	82
12	DECEMBER	62030	2002	20833	80



SRI SIDDHARTHA MEDICAL COLLEGE & HOSPITAL
Agalakote-Tumkur-07

DEPARTMENT OF RADIO DIAGNOSIS.

X-RAY, USG, CTS, MRI STATISTICS
Year wise.

Year	X-Ray	USG	CTS	MRI
2011	72800	30058	6797	4309
2012	62841	28088	7348	5352

Month wise (From January to December - 2013)

MONTHS	DEPARTMENT OF RADIO DIAGNOSIS			
	January	6701	3461	856
February	6313	3055	902	670
March	7259	3447	931	618
April	7265	3458	952	609
May	6786	3302	753	497
June	7001	3413	975	650
July	7385	3539	997	698
August	7199	3411	981	696
September	7005	3545	881	639
October	7665	3520	875	658
November	7254	3742	859	652
December	7625	3660	941	718

SRI SIDHARTHA MEDICAL COLLEGE-TUMKUR
STATISTICS TOWARDS VARIOUS INVESTIGATION DONE AT
CENTRAL LABORATORY FROM 2011 TO DECEMBER- 2013

Sl No	Investigations	2011	2012	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	Urine Examinations	47558	55104	4703	4721	4810	4853	4878	4903	4983	5010	5042	5079	5136	5170
2	HB%	35485	44270	3805	3910	4003	4014	4029	4057	4062	4090	4102	4115	4136	4158
3	ESR	30361	36050	3410	3428	3470	3478	3483	3490	3497	3500	3510	3540	3569	3583
4	TCDC	27051	31034	2713	2760	2811	2816	2880	2895	2902	2917	2962	2978	2980	2986
5	BTCT	24780	27156	2314	2363	2380	2388	2392	2405	2412	2440	2448	2463	2501	2512
6	AECCount	3731	4615	415	418	430	434	436	440	443	445	449	452	453	456
7	Platlatcount	4090	4382	396	399	402	409	414	425	429	432	436	443	450	452
8	Blood Sugar	31812	36528	3403	3411	3450	3458	3463	3470	3476	3481	3490	3502	3516	3530
9	Urea	19061	23642	2102	2110	2143	2150	2171	2185	2193	2198	2200	2260	2268	2273
10	Creatinine	21192	24416	2140	2151	2180	2183	2186	2194	2199	2202	2210	2243	2252	2268
11	Cholesterol	5142	5427	463	464	466	467	469	472	475	474	476	479	480	483
12	Bilirubin	4676	5443	463	464	466	467	469	472	475	474	476	479	480	483
13	SGPT	4676	5443	463	464	466	467	469	472	475	474	476	479	480	483
14	SGOT	4676	5461	464	468	470	472	478	480	480	479	481	485	490	495
15	ALP	4989	5461	464	468	470	472	478	480	480	479	481	485	490	495
16	Acid Phosphatase	170	364	39	40	38	39	42	45	44	45	43	47	49	51
17	Amylase	2269	535	8	9	12	15	17	18	17	18	18	19	22	24
18	Triglyceride	4898	5663	483	486	490	489	493	498	500	502	511	514	518	526
19	HDL Cholesterol	4898	5663	483	486	490	489	493	498	500	502	511	514	518	526
20	LDL Cholesterol	1869	5663	483	486	490	489	493	498	500	502	511	514	518	526
21	Sodium	4714	5661	491	490	492	493	497	497	497	498	500	510	515	520
22	Potassium	4714	5561	491	490	450	452	497	497	497	498	500	510	515	520
23	Chloride	4453	5033	439	442	450	452	460	462	463	468	473	478	480	482
24	Protein	4443	5046	442	448	450	452	460	462	463	468	473	478	480	482
25	Albumin	4443	5046	442	448	450	452	460	462	463	468	473	478	480	482
26	Globulin	4441	5046	442	448	450	452	460	462	463	468	473	478	480	482
27	A/g Ratio	4404	4855	442	448	450	452	460	462	463	468	473	478	480	482
28	Calcium	2609	2936	247	250	253	256	259	263	265	267	270	278	290	294

29	Uric Acid	1835	2654	179	181	187	189	191	194	198	202	210	216	220	226
30	CPK_MB	998	955	89	90	92	90	93	94	96	97	98	103	109	110
31	HBA1C	-----	110	9	8	9	10	11	12	11	13	15	17	19	23
32	L.D.H.	-----	25	1	2	1	2	4	5	6	5	7	9	10	13
33	A.D.A.	-----	65	10	12	11	12	15	14	16	14	15	16	12	18
34	Lipase.	-----	37	2	2	4	6	5	8	10	9	11	13	16	19
35	Lithem	-----	18	1	2	3	5	4	7	10	11	10	12	15	18
	TOTAL	320438	375368	32941	33267	33689	33824	34109	34298	34463	34618	34834	35164	35427	35651

3. Residential Facilities

Hostel

	<u>Rooms</u>	<u>Seats</u>
Undergraduate	(i) Boys 114	342
	(ii) Girls 114+22+100	342+66+200
Postgraduate	(i) Boys 48	96
	(ii) Girls 32	64
Internees	Boys	128
	Girls	128
Cafeteria	Available 2 in number	
Mess	Available 4 in number	

4. RECREATION FACILITIES

Out door Athletics, Cricket, Foot Ball and Volley Ball Available
Gymnasium

Indoor Table Tennis, Carrom, Chess

Recreation Facilities TV & Reading rooms with magazines

Medical facilities for students and staff - Free of Charges