

## Chennai Medical College Hospital and Research Centre (SRM), Tiruchirapalli

### UNDERGRADUATE STUDENTSS RESEARCH - NON FUNDED

S. No	Topic	Name of student	Name of Guide and Department
<b>Biochemistry</b>			
1	Association of subclinical hypothyroidism and blood pressure among apparently healthy adult females	Mr. M. Krishnakumar	Dr. R. Thamarai/ Biochemistry
2	Study of umbilical cord blood gas analysis in preterm infants and its correlation with APGAR score	Mr. S. Gowarthan	Dr. Kalavathy Ponniraivan/ Biochemistry
3	Serum cholinesterase as a biomarker of chronic liver diseases	Mr. R. Manoharan Thathiya	Dr. S. Thamarai/ Biochemistry
<b>Dermatology</b>			
4	Hair care among college students	Ms. M. Kavya	Dr. N. Balasubramanian/ Dermatology
<b>ENT</b>			
5	Random audiometric analysis of hearing loss in age group between 15-40 years without any specific ENT complaints	Mr. M.K. Lukman	Dr. M. Anwar/ ENT
6	Epidemiology of chronic suppurative otitis media in Trichy and developing an intervention strategy.	Mr. S. Mohamed Marzuk	Dr. Rajesh/ ENT
7	Epidemiology and microbiology of acute granular pharyngitis in a rural teaching hospital.	Mr. S. Mohamed Marzuk	Dr. Rajesh/ ENT
8	Study of prevalence of sensory neural hearing loss in patients with chronic suppurative otitis media with/without cholesteatoma.	Ms. A. Betty Janice	Dr. M. Anwar/ ENT
9	Bacteriological study of acute and chronic tonsillitis	Ms. M. Deeptiha	Dr. M. Anwar/ ENT
<b>Forensic Medicine</b>			
10	Awareness and attitude towards house hold toxins among Medical and Non Medical Students: a comparative study.	Ms. D. Priyanka	Dr. Gurudatta S. Pawar/ Forensic Medicine

<b>Medicine</b>			
11	A Study on Knowledge of FIRST AID among Medical students	Ms. M.G Dharini	Dr. Paramasivam/ Medicine.
12	A study on tobacco consumption and self medication among seafarers.	Ms. V. Sarayu	Dr. P. Thirumalai Kolundusubramanian/ Medicine
13	Dextruity pattern among students	Ms. T. Deva Abhinaya	Dr. P. Thirumalai Kolundusubramanian/ Medicine
14	KABP of community towards injections	Mr. R.C. Sanjeev kumar	Dr. P. Thirumalai Kolundusubramanian/ Medicine
15	Self-medication among adults	Mr. VR. Thiagarajan	Dr. P. Thirumalai Kolundusubramanian/ Medicine
16	Blood pressure profile among hospitalized	Ms. A. Ompriya	Dr. P. Thirumalai Kolundusubramanian/ Medicine
17	Usage of alcohol among college students	Mr. HA. Prasant	Dr. P. Thirumalai Kolundusubramanian/ Medicine
18	Pattern of liver disease among hospitalized	Mr. AS. Thanu	Dr. P. Thirumalai Kolundusubramanian/ Medicine
19	How patients select doctors for consultation and services?	Ms. R. Prethi	Dr. P. Thirumalai Kolundusubramanian/ Medicine
20	Use of information leaflets of medicine	Ms. S.M. Santhana Lakshmi	Dr. P. Thirumalai Kolundusubramanian/ Medicine

21	Analysis of Physician's sample available among practitioners.	Ms. A. Indhu Malini	Dr. P. Thirumalai Kolundusubramanian/ Medicine
22	Indirect expenses among hospitalized patients.	Ms. T. Deva Abhinaya	Dr. P. Thirumalai Kolundusubramanian/ Medicine
23	Life style practices among diabetics	Mr. R.C. Sanjeev kumar	Dr. P. Thirumalai Kolundusubramanian/ Medicine
24	Knowledge and attitude of college students towards blood donation	Ms. I. Kavinaya	Dr. P. Thirumalai Kolundusubramanian/ Medicine
25	Do sleep disorders predispose to the development of type 2 Diabetes mellitus	Ms. S. Lakshmi	Dr. P. Thirumalai Kolundusubramanian/ Medicine
26	Effect of PCOD-Polycystic ovarian syndrome.	Ms. K.Bhavani	Dr. P. Thirumalai Kolundusubramanian/ Medicine
27	Effects of not practicing exclusive breast feeding for first six months among common population	Ms. M. Parkavi	Dr. P. Thirumalai Kolundusubramanian/ Medicine
28	Prevalence and pattern of use of video games among college students	Ms. Samanvita Venkataramani	Dr. P. Thirumalai Kolundusubramanian/ Medicine
29	KABP of the community towards medical advertisements in television	Ms. S. Madhumitha	Dr. P. Thirumalai Kolundusubramanian/ Medicine
30	Nail biting among the students	Ms. V. Hemasri	Dr. P. Thirumalai Kolundusubramanian/ Medicine

31	KABP of residents towards notifiable diseases.	Ms. Ms. Akshaya Gopalakrishnan	Dr. P. Thirumalai Kolundusubramanian/ Medicine
32	Analysis of in Hospital Deaths	Ms. Akshaya Gopalakrishnan	Dr. P. Thirumalai Kolundusubramanian/ Medicine
<b>Microbiology</b>			
33	Bacteriological and Mycological of otitis media in a rural tertiary teaching hospital in Tamilnadu	Ms. S.K Saranya	Dr. Vazhavandhal/ Microbiology
34	Pre and Post operative immune status in patients enduring various surgeries.	Ms. L. Saisudha	Dr. N. Prabhu/ Microbiology
35	Seroculture screening of PUO among pediatrics in teaching hospital.	Mr. R. Rithik	Dr. N. Prabhu/ Microbiology
36	Evaluation of Symptomatic and asymptomatic bacteremia among patients enrolled in IPD of internal Medicine and O&G of a rural teaching Hospital.	Mr. R. Gowtham	Dr. N. Prabhu/ Microbiology
37	Intestinal parasitic infections among school going Children in rural areas of Trichy district	Mr. S. Harish	Dr. Vazhavandhal/ Microbiology
38	Bacteriological Profile of street vended food	Ms. Aninditha Guruza	Dr. K. Lakshmi, Microbiology
<b>Pharmacology</b>			
39	Knowledge, Attitude, Behavior and practice of self-medication among public- A Questionnaire survey.	A.B.Ramiyaa	Dr. T. Nivethitha/ Pharmacology
40	A study of cutaneous adverse drug reactions in a tertiary care teaching hospital.	G.Sai Thaejesvi	Dr. T. Nivethitha/ Pharmacology
<b>Physiology</b>			
41	Knowledge and Practice for removing barriers to breast screening among High risk student Population	Ms. S. Jeyakeerthi	Dr. M. RajaJeyekumar/ Physiology

42	Assessment of well beingness among the medical college students	Mr. A.C. Anish	Dr. M. Muhil/ Physiology
43	Assessment of sleep patterns and sleep disturbances across the trimesters of pregnancy and their impact on reaction time	V.Deepak Justine	Dr. S. Krishnakumar/ physiology
44	Reflection of various dimensions on young adolescent girls and potential challenges during transition from child to adulthood .	D.Anushya II.M.B.B.S.Student, CMCH&RC	Dr. M. RajaJeyekumar/ Physiology
45	Impact of facial image and appearance on mental Health personality and confidence level of young adult female.	D.Anushya II.M.B.B.S.Student. CMCH&RC	Dr. M. RajaJeyekumar/ Physiology
46	Polycystic ovarian syndrome[PCOS} in teens and adolescents implication of early screening and intervention to prevent future risk of infertility.	MS. Aswith Priya II.M.B.B.S.Student. CMCH&RC	Dr. M. RajaJeyekumar/ Physiology
47	Influence of cosmetics on self confidence level among young college women- A cross sectional exploratory study.	MS. Aswith Priya II.M.B.B.S.Student. CMCH&RC	Dr. M. RajaJeyekumar/ Physiology
48	Pattern and prevalence of maternal and fetal outcome in cases of gestational diabetes in rural and urban areas of Trichy District.	D.Priyanka II M.B.B.S.,	Dr. M. RajaJeyekumar/ Physiology
<b>Psychiatry</b>			
49	Stress undergone by undergraduates Medical Students during academics.	Ms. S.K Saranya	Dr. S. Sivaraman/ Psychiatry
50	A study on comparison of Human behavioral pattern with their blood groups	Mr. B. Vijay	Dr. S. Sivaraman/ Psychiatry