

**Pondicherry Institute of Medical Sciences
Office of the Vice-Principal (PG & Research)**

ICMR- STS– 2012

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/12/25	The Prevalence of overweight, obesity and their risk factors among students in selected professional college of Puducherry	V.Vallishri	Dr. Anil Jacob Purty
2.	RC/12/18	Prediction equation for PEFR (Peak expiratory flow rate)among asymptomatic adults in south Indian Population of Puducherry.	R. Hariharan	Dr. K.H. Kisku / Respiratory Medicine
3.	RC/12/27	Prevalance and risk factors of peripheral neuropathy among type 2 diabetic patients in rural areas	Sankari @ Manasa Devi	Dr. Joy Bazroy / Community Medicine
4.	RC/12/31	Evaluation of Blood agar for isolation of mycobacterium tuberculosis from sputum samples	R. Divya	Dr. G. Johny Asir / Microbiology
5.	RC/12/10	A Study of Pumonary Abnormalities in patients with cirrhosis of the liver	LothikhaSivapragasam	Dr. Thomas Alexander / Gastroenterology
6.	RC/12/09	Do fast paced cartoon have an immediate impact on young child's immediate motor executive function	Vijaya Vinodhini	Dr. Peter Prasanth Kumar / Paediatrics
7.	RC/12/36	Real and perceived problems in early initiation of breastfeeding in a baby friendly hospital	K. Shalini	Dr. Lalitha Krishnan
8.	RC/12/33	Central Venous Catheter related bloodstream infections in an intensive care unit setting.	Nevin Sabu Thomas	Dr. Esther Paul / Microbiology

ICMR- STS–2013

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/13/30	The study of association of uric acid with glycemic status in diabetic patients of South India	Sarvesh Ramanathan	Dr. Nivedita Nanda /Biochemistry
2.	RC/13/31	Case detection of color blindness among school children and parents of the affected.	M. Ashwin	Dr. Hannah Ranjee Prasanth /Ophthalmology
3.	RC/13/43	Study on Risk factors, knowledge, Attitude and Practice on Dengue among adult population in people coming to PIMSOPD,Puducherry.	Bershic Valentine	Dr. Senthil Vel / Community medicine

4.	RC/13/33	Knowledge and awareness of cervical cancer and its prevention among nursing staff of a tertiary care teaching institute in South India	Shilpa Thampi	Dr Sneha Badwe Dhodapkar / OBG
5.	RC/13/34	Study of Platelet parameters in adult patients with Dengue in comparison with normal adults	M. Antony Gnana Shahila	Dr. Prabhavati / Pathology
6.	RC/13/35	Audit of platelet usage in Dengue patients	N. Kaviyapriya	Dr. Renu G'Boy Varghese / Pathology
7.	RC/13/36	LFT Abnormalities in the recent epidemic of Dengue - A tertiary care experience	Senthil Kumar.N.D	Dr. Vinoth/ Gastroenterology
8.	RC/13/37	Common mental disorders among spouses of alcohol dependent individuals	Vaitheeswari.S	Dr. Susan Solomon/Psychiatry
9.	RC/13/40	Prevalence of latent tuberculosis in health care providers in a tertiary hospital in Puducherry	Josphine Priscilla Charles	Dr. Madhusmita Mohapatra / pulmonary Medicine
10.	RC/13/42	Level of awareness about eye donation among the people of Puducherry	Indhu Jannani.R	Dr. Surendra D.Nirmale/ Ophthalmology
11.	RC/13/32	Risk factors for hypertension and pre-hypertension in a peri-urban of Pondicherry - a community based case control study	Neethu V Krishnan	Dr. Anil Purty / Community Medicine
12.	RC/13/44	Prevalence of methodology syndrome Psoriasis patients and its relation to disease duration: A hospital based case-Control study.	Praveen Kumar	Dr. Lopamudra Ray / Biochemistry

ICMR- STS-2014

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/14/04	Efficacy of behaviour change communication using social networking (Facebook) to promote healthy lifestyle among medical students in Puducherry: A non-randomised controlled trial.(Ref.No.2014-00521)	Smrithi Krishnamohan	Dr. P Stalin /Community Medicine
2.	RC/14/21	Can a questionnaire-based developmental screening tool predict school readiness in kindergarten children.(Ref.No.2014-00667)	Minitta Maria Regy	Dr. Peter Prasanth Kumar / Paediatrics
3.	RC/14/34	Inhaler technique in adults with asthma and COPD. (Ref.No.2014-00819)	Indhu Jannani	Dr. K H Kisku / Respiratory Medicine

4.	RC/14/20	Prevalence of fear avoidance beliefs in patients with low back pain attending a tertiary care hospital in Puducherry. (Ref.No.201-00917)	Deepu Palal	Dr. James J Gnanadoss / Orthopedics
5.	RC/14/28	Clinico-Hematological Profile of cases with toxic granules in neutrophils. (Ref.No.2014-01385)	Roweena Eunice Niveditha	Dr. Manjiri Phansalkar / Pathology
6.	RC/14/12	Benefits of voice training for professional voice users. (Ref.No.2014-00469)	Rhea Suzanne John	Dr. Preety Ninan / ENT

ICMR STS-2015

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/14/139	Characterization and antimicrobial susceptibility pattern of organisms isolated from blood of patients with urosepsis in a tertiary care hospital (2015-00325)	Martha Rinnah Bijou	Dr. Sandhya Bhat, K / Microbiology
2.	RC/14/133	Impact of Mobile Phone Conversation on Cognitive Functions (2015-00490)	Arvind Adarsh	Dr. Vivekananth / Physiology
3.	RC/14/137	Evaluation of the Impact of In-House Training Session on Effective Biomedical Waste Management among Health Care Workers (2015-00552)	Rufeena	Dr. Sujitha / Microbiology
4.	RC/14/143	Bacteriological Profile and Detection Of Biofilm In Catheter Associated Urinary Tract Infection (2015-00602)	Ramya, A.	Dr. Anandhalakshmi / Microbiology
5.	RC/14/136	Inhibitory Effect Of Vitamin C On Bacteria Commonly Associated With Urinary Tract Infections (2015-00645)	Rohan Jacob Verghese	Dr. Stephen Mathew / Microbiology
6.	RC/14/159	Prevalence of Hyperuricemia in patients with metabolic syndrome and its association with serum uric acid. (2015-01260)	Aakassh. S	Dr. Nayyar Iqbal / General Medicine
7.	RC/14/155	Knowledge, Attitude and Practice of healthcare Professionals using Contact Lenses. (2015-01443)	Kumar Venkatesh, T.	Dr. Hannah / Ophthalmology
8.	RC/14/129	Assessment of environmental factors associated with Dengue spread in an urban area of Puducherry. (2015-02583)	R. Abinaya	Dr. Velavan / Community Medicine

9.	RC/14/126	Association between Mobile Phone Usage and Hypertension: A Case Control Study. (2015-03381)	Deepu Palal	Dr. P.Stalin / Community Medicine
10.	RC/14/130	Knowledge, attitude and practice of personal hygiene and food borne diseases among food handlers in a tertiary care hospital in Puducherry. (2015-01370)	Mohammed Shareef	Dr. R. Prahan Kumar / Community Medicine

ICMR STS-2016

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/16/03	Determination of synergistic activity between vitamin C and antibiotics against uropathogenic Escherichia coli. (2016-00922)	Rohan Jacob Vergheese.	Dr.Ramya.S/Microbiology
2.	RC/16/06	Parents on phones: A child's perspective. (2016-04253)	Celestia Mathew	Dr.Peter Prasanth Kumar/Pediatrics
3.	RC/16/25	Comparison of pre and post hemodialysis serum amino transferases and their correlation with estimated glomerula filtration rate. (2016-01096)	VarshineeL.N	Dr.Lopamudra Ray / Biochemistry
4.	RC/16/01	HBS antibody levels among Medical Interns of a tertiary hospital in Puducherry. (2016-01281)	Nikita Radhakrishnan	Dr.Shashikala/Microbiology
5.	RC/16/27	Renal status in a cohort of dengue infected patients admitted in tertiary care hospital- A retrospective study. (2016-01835)	Meshach Ravikumar	Ms.V.Meenakshi / Biochemistry
6.	RC/16/51	Knowledge, attitude and practices about contraception among postpartum women of a tertiary-care teaching in South India. (2016-02546)	Jayasree B	Dr.SnehaBadwe Dhodapkar/ OBG
7.	RC/16/08	Bacterial skin colonization in type 2 diabetic and non-diabetic individuals. (2016-05194)	Auroshree Das	Dr.Reba Kanungo/Microbiology

ICMR- STS -2017

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/17/06	A study on prevalence of depression among adolescents in Pondicherry (2017-01403)	Srinidhi @ Amrutha P	Dr.Peter Prasanth / Paediatrics

ICMR- STS –2018

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/18/04	Modulation of dopaminergic neurotransmission and motor function by aqueous extract of <i>Curcumin longa</i> in haloperidol induced catatonia in mice (2018-00354)	Himalni	Dr.Jesudass Prabhakaran / Pharmacology
2.	RC/18/11	Association of ABO blood groups with dengue fever and dengue fever with thrombocytopenia in a tertiary care hospital in puducherry (2018-00410)	Shivani Ravichandran	Dr Ramya S R / Microbiology
3.	RC/18/06	Comparative study of biofilm production and <i>icaAD</i> gene in clinical isolates and skin colonizing Coagulase Negative Staphylococci (2018-00348)	Aswanth	Dr.Reba Kanungo / Microbiology
4.	RC/18/09	Effect of zinc sulphate on clinical isolates of <i>Pseudomonas aeruginosa</i> and <i>acinetobacter baumannii</i> (2018-02226)	Ishaan Ramdas	Dr. Sheela Devi / Microbiology
5.	RC/18/10	Audit of antibiotic usage in an I.C.U of a tertiary care hospital (2018-00836)	R. Judah Rajendran	Dr. Sujitha Élan Seralathan / Microbiology
6.	RC/18/13	Time to positivity of blood culture as a prognostic marker in predicting the clinical outcome of blood stream infection (2018-00288)	Nikitha Jayabalakrishnan	Dr.Sandhya Bhat K / Microbiology
7.	RC/18/16	Digital Gaming and Psychological Well Being among Adolescents (2018-00885)	Praveen Arun	Dr. Stalin / Community Medicine
8.	RC/18/20	Prevalence and correlates of suicidal ideation among college students of Puducherry (2018-02264)	Rhea Susan Koshy	Dr. Susan Solomon .Psychiatry
9.	RC/18/23	Role of Religiosity and Spirituality in the Psychological well being of medical students (2018-00314)	Tabitha G	Dr.Parthasarathy / Psychiatry

ICMR- STS-2019

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/19/25	Effect of fragrance on brain activity and blood pressure during problem-solving activity (2019-06667)	S. Rahul Jain	Dr. D. Rekha / Physiology
2.	RC/19/24	Image analysis assisted nuclear morphometric study of benign and malignant breast aspirates (2019-02083)	Dayal Johan Niranjana Pandian	Dr Anita Ramdas / Pathology
3.	RC/19/02	Knowledge, attitude and practice of eye donation among medical and nonmedical students (2019-01361)	Dhanushia	Dr.Elfride Farokh Sanjana / Ophthalmology
4.	RC/19/04	Awareness of diabetic retinopathy among patients with type 2 diabetes mellitus in a tertiary care centre (2019-01320)	Keerthanah T	Dr.Renuka Srinivasan / Ophthalmology
5.	RC/19/07	Correlation between Oxacillin MIC values with those of Linezolid against clinical isolates of MRSA (2019-01874)	Arulkavi.A	Dr. Sandhya Bhat / Microbiology
6.	RC/19/32	Surgical Antibiotic Prophylaxis Among Clean And Clean Contaminated Surgeries In A Tertiary Care Hospital- An Audit (2019-01734)	R.Maheshwari	Dr. Sheela Devi / Microbiology
7.	RC/19/06	Knowledge of Tuberculosis and RNTCP among undergraduate medical students (2019-01363)	G.Hariharan	Dr.LakshmiSandhya.S / General Medicine
8.	RC/19/19	Validity and Reliability of clinical measures of endotracheal and tracheostomy cuff pressure measurements in patients in ICU (2019-01141)	Ananya Shree P	Dr.ShemimKovammal Dr.Rajarajeswari Dr.Ali Hasan Fair Karnam Dr.Mary Kurien Dr.Kurien Thomas / ICU
9.	RC/19/21	Are Educators ready to deal with Dyslexia? (2019-02019)	Ashwin Ayyappan Velauthan	Dr. Poornima Kumar / Paediatrics

ICMR- STS-2020

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/2020/23	Molecular detection of New Delhi metallo beta lactamase and Oxacillinase 48 like carbapenamase among clinical isolates of carbapenem resistant <i>Klebsiella pneumoniae</i> (2020-00369)	Shamyuktha M	Dr.Sheela Devi C / Microbiology

2.	RC/2020/28	Knowledge, Attitude and Practice regarding chronic ear discharge among outpatients attending a tertiary care hospital (2020-03165)	Raghavalakshmi	Dr.Mary Kurien / ENT
3.	RC/2020/31	Awareness of Diabetic Retinopathy among paramedical personnel in a tertiary care centre (2020-06180)	Jothilakshmi S	Dr.Renuka Srinivasan / Ophthalmology
4.	RC/2020/03	Comparison of muscle fatigue and phase angle in individuals with non-diabetic parents and individuals with at least one parent who is a known diabetic (2020-02221)	Leander Pradeep J	Dr.Karthika Jyothish / Physiology
5.	RC/2020/12	Effectiveness of platelet transfusion in dengue patients with thrombocytopenia (2020-01061)	Yadala Navyanth	Dr.Kingsley / Pathology
6.	RC/2020/19	Minimum inhibitory concentration of vitamin B3 against <i>Candida species</i> : Prospect of an alternate antifungal agent (2020-01936)	Padmalakshmi	Dr.Reba Kanungo / Microbiology

ICMR- STS– 2022

Sl.No	Rc.No	Title	Name	Name of the Guide / Department
1.	RC/2022/02	Early detection of peripheral neuropathy and its correlation with retinopathy and HbA1c levels in type 2 diabetes mellitus patients(2022-02322)	Ms. Deekshanya. J – 2018 batch	Dr. Nayyar Iqbal / General Medicine
2.	RC/2022/03	Correlation between C-Reactive Protein (CRP) levels and chest CT severity scores in COVID-19 patients: A Retrospective study (2022-01862)	Mr. Vijay Prasanth – 2018 batch	Dr. Ravindhra Bharathi G / General Medicine
3.	RC/2022/15	Comparative analysis of Clinical and Laboratory profile of Covid – 19 cases in the first, second and third waves of the pandemic in a tertiary care hospital (2022-00531)	Ms. Sivasri Murugapandian – 2019 batch	Dr. Patricia Anitha / Microbiology
4.	RC/2022/32	Facial dermatoses and hand eczema due to personal protective equipment among health care workers during COVID-19 pandemic: A cross sectional study (2022-10348)	Ms. Amrutham S S – 2018 batch	Dr.Sheela Kuruvila / DVL
5.	RC/2022/28	Bundle care audit in catheter associated urinary tract infection in a tertiary care hospital (2022-	Mr. Vineeth Ram Chembra – 2019 batch	Dr. Sheela Devi C / Microbiology

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ICMR- STS– 2023

Sl.No	Rc.No	Title	Name	Name of the Guide / Department
1.	RC/2022/117	Alterations of megakaryocytes in bone marrow biopsies of immune-mediated thrombocytopenic purpura: A comparative morphological, morphometrical and immunohistochemical study(2023-04057)	Ms. Harinee .M – 2021 batch	Dr. Moses Ambroise / Pathology
2.	RC/2022/118	Cross-sectional study to track antibiotic consumption and its appropriateness in an intensive care setting of a tertiary care hospital using AWaRe tool of World Health Organization (WHO) (2023-07450)	Ms. J. Grace – 2020 batch	Dr. B.Aravinda Kumar / Pharmacology Dr. Sivakumar - Anaesthesiology
3.	RC/2022/124	Study on Hepatitis B surface antibody levels in interns from a tertiary care teaching hospital, Puducherry (2023-02621)	Ms. Jenis Sylvia. J – 2020 batch	Dr. P. Vivian Joseph Ratnam / Microbiology
4.	RC/2022/128	Prevalence of asymptomatic peripheral vascular diseases among type 2 diabetes mellitus patients in Puducherry (2023-00839)	Ms. Kaavyaa. I – 2019 batch	Dr. Nayyar Iqbal / General Medicine
5.	RC/2022/134	Awareness and Utilization of Ayushman Bharat Insurance Scheme among Urban Slum Dwellers in Puducherry (2023-00585)	Ms. G. Swarna – 2020 batch	Dr. P. Stalin / Community Medicine
6.	RC/2022/141	Knowledge and perception about poisoning in childhood among urban and rural mothers – A Cross sectional study (2023-05802)	Ms. V. Thamizharasi – 2019 batch	Dr. Peter Prasanth / Paediatrics
7.	RC/2022/143	Screening of Autism spectrum disorder among children in Pondicherry- a Cross-sectional study (2023-05561)	Ms. Sarah Catherine – 2019 batch	Dr. Priya Jose / Paediatrics
8.	RC/2022/144	Dietary pattern and its association with serum glucose levels in normal pregnancy and newly diagnosed gestational diabetes (2023-01425)	Mr. Moneesh S – 2020 batch	Dr. Sujatha M P / Biochemistry Dr. Maghida - Dietitian
9.	RC/2022/149	Antimicrobial resistance pattern and antibiotic consumption in patients admitted to intensive care units of a tertiary care hospital (2023-02808)	Ms. Lydia Florence. K – 2020 batch	Dr. Sheela Devi C / Microbiology
10.	RC/2022/152	Sonographic and cadaveric morphometric study of anatomical	Ms. Laksmi Priya L– 2020 batch	Dr. Magi Murugan / Anatomy

		relations in the distal radius for safe positioning of volar plates (2023-00506)		Dr. Prince Solomon – Orthopedics Dr. Dilip Phansalkar - Radiology
11.	RC/2022/153	Usage pattern of online learning material among medical students and its implications in traditional teaching methods of colleges - A cross sectional survey (2023-01881)	Ms. Shruthi S – 2020 batch	Dr. Dharunraj V / Orthopedics
12.	RC/2022/154	A Study on knowledge, attitude and hygiene practices pertaining to menstruation among persons with Intellectual Disability (2023-00730)	Ms. Oviya S – 2020 batch	Dr. Rajesh Kumar Konduru / Community Medicine
13.	RC/2022/161	Evaluation of prevalence of non alcoholic fatty liver disease in healthcare workers (2023-07289)	Mr. R Suriyaa – 2020 batch	Ms. Meenakshi / Biochemistry Dr. Nithin Theckumparampil – Radiology, Dr. Raveendra Bharathy – General Medicine

ICMR- STS–2024 (2021 batch)

Sl.No	Rc.No	Title	Name	Name of the Guide / Department
1.	RC/2023/117	Incorporating detection of carbapenem resistant enterobacteriales by Modified carbapenem inactivation method and EDTA carbapenem inactivation method in surveillance protocol, to rationalize antibiotic therapy (2024-3Y-01508)	Ms. Harinee Murugan– 2021 batch	Dr. Sheela Devi C– Microbiology
2.	RC/2023/125	Effect of pediatric epilepsy on sleep quality and pattern in children and their caregiver (2024-3Y-03449)	Ms. J S Mythili– 2021 batch	Dr. Nivya Jeet Daniel
3.	RC/2023/138	A study on quality of life in children diagnosed with down syndrome - A mixed method study (2024-3Y-06258)	Ms. H. Meharoofa- 2021 batch	Dr. Rema Devi – Anatomy

ICMR- STS– 2024 (2nd & 3rd Year) – Ongoing

Sl.No	Rc.No	Title	Name	Name of the Guide / Department
1.	RC/2024/53	Evaluating Healthy Eating Index Scores Among Individuals with Metabolic Syndrome and their Association with Metabolic Health Parameters (2024-02247)	Ms. Bakkiya B MBBS 2023 batch	Dr. Sujatha M P – Biochemistry

2.	RC/2024/63	Prevalence of Osteoporosis in Perimenopausal and Postmenopausal women (2024-07868)	Mr. Hansen Vibin E R MBBS 2023 batch	Dr. Prince Solomon – Orthopaedics
3.	RC/2024/46	Utility of Morphometry and Fractal Analysis in Distinction of inflammatory Bowel Disease from other forms of Colitis (2024-05352)	Ms. Hemashree N S MBBS 2022 batch	Dr. Moses Ambroise M – Pathology
4.	RC/2024/58	Prevalence of Empirical Antibiotic Prescription for Short term Fever Among Outpatient in General Medicine Department of a Tertiary care hospital: A prospective observational study (2024-05696)	Ms. Jane Evelin J MBBS 2022 batch	Dr. Balasundaram – General Medicine
5.	RC/2024/48	Haematological Parameters as inflammatory biomarkers in respiratory tract infections in children – A cross sectional study (2024-05067)	Mr. Karthik Narayanan G MBBS 2022 batch	Dr. C M Kiran – Pathology Dr. Peter Prasanth Kumar Kommu
6.	RC/2024/64	“Evaluation of Well-being of Non-Malignancy indicated Tracheostomy Patients in a Tertiary Care Centre in Puducherry”- A Descriptive Cross-Sectional Study (2024-05292)	Ms. Keerthana B MBBS 2022 batch	Dr. Rajarajeswari N – ENT Dr. Johnson O – General Medicine
7.	RC/2024/76	Mental health status and Coping resources of the care givers of Alcohol dependent patients (2024-05053)	Ms. Lakshaya A MBBS 2022 batch	Dr. Susan Solomon– Psychiatry
8.	RC/2024/21	Correlation between superoxide dismutase levels and quality of life in patients with bronchial asthma (2024-03469)	Mr. Mahendra Prasath. P MBBS 2022 batch	Dr. G R Sathya – Physiology Dr. Antonious Maria Selvam. S - Respiratory Medicine & Dr. Sujatha M P - Biochemistry
9.	RC/2024/56	The impact of allergic rhinitis on quality of life in patients attending a tertiary care hospital (2024-05538)	Ms. Meghana Maddika MBBS 2022 batch	Dr. Sithananda Kumar @ Venkatesan. R – ENT
10.	RC/2024/49	Prevalence of Hepatitis B among the patients attending tertiary care hospital in Puducherry: A six year retrospective study (2024-06256)	Mr. Moganram Kumar S MBBS 2022 batch	Dr. Vivian Joseph Ratnam – Microbiology
11.	RC/2024/68	Assessment of health seeking attitude and behaviour among older adults and their caregivers towards hearing difficulties and hearing aids (2024-05704)	Mr. Muhammad Abbas AMBBS 2022 batch	Dr. Sivaranjini. V– ENT
12.	RC/2024/59	Prevalence and determinants of asymptomatic cardiac autonomic neuropathy (CAN) in Type 2 - diabetic patients at a tertiary care hospital in Pondicherry (2024-02910)	Mr. Pravin. P MBBS 2022 batch	Dr. Nayyar Iqbal– General Medicine Dr. Rajesh Jeniton Fernando – Physiology
13.	RC/2024/16	Anatomical Variations of Pancreaticobiliary Duct Union in Indian	Mr. Selva Ganapathy V M P	Dr. Shanthini S – Anatomy

		Adults undergone Magnetic Resonance holangiopancreatography (MRCP) in a Tertiary Care Hospital – A Retrospective Study (2024-03832)	MBBS 2022 batch	Dr. Selva Micheal Papou - Radiology
14.	RC/2024/03	Morphology and morphometric study of sphenoid sinus and its relations to surrounding structures using computed tomography – A retrospective study (2024-03676)	Mr. Shanjaykumar R MBBS 2022 batch	Dr. Magi Murugan – Anatomy Dr. Rajarajeswari N – ENT & Dr. Joseph Manuel - Radiology
15.	RC/2024/73	Morbidity pattern among poultry farm workers in Namakkal District, Tamilnadu (2024-11911)	Ms. Sri Harini Lakshmi S MBBS 2022 batch	Dr. Velavan A – Community Medicine
16.	RC/2024/45	Prevalence of Prehypertension/ Borderline Hypertension and Cardiovascular Risk assessment in apparently healthy adults at a Tertiary Care Hospital (2024-05347)	Ms. Surega S MBBS 2022 batch	Dr. Sivaa R– Biochemistry
17.	RC/2024/66	Evaluation of modes of management of fissure-in-ano with respect to conservative or operative management in a tertiary care hospital - A retrospective study (2024-05715)	Ms. Swarna B MBBS 2022 batch	Dr. Jacob Jayakar– General Surgery
18.	RC/2024/69	To determine the Visual Evoked Potential (VEP) pattern in patients with acute stroke using pattern reversal method (2024-07472)	Ms. Tanashree Vimal. K 2023 batch	Dr. Vasanthi – General Medicine
19.	RC/2024/20	Quality of life in epilepsy patients on anti epileptic drugs - Cross sectional study (2024-05821)	Ms. Tejaswini Kumbha MBBS 2022 batch	Dr. Shobana – Neurology Dr. Rohit Balakrishnan - Psychiatry
20.	RC/2024/74	Association between preoperative anxiety and postoperative pain in patients undergoing elective surgeries (2024-00761)	Mr. Thijil Shivanand MBBS 2023 batch	Dr. Ramyavel Thangavelu – Anaesthesiology
21.	RC/2024/78	Prevalence of Diagnosed and Undiagnosed Pulmonary Tuberculosis in Medico-legal Autopsied cases in a Tertiary Care Hospital (2024-09042)	Ms. Yuva Kiruthika. TMBBS 2022 batch	Dr. Sunil Subramanyam – Forensic Medicine

ICMR- STS–2025 Ongoing

Sl.No	Rc.No	Title	Name	Name of the Guide / Department
1.	RC/2025/83	Comparison of the mortality prediction of various sepsis severity scores in sepsis patients admitted to Intensive care units (2025-17937)	Shanmuki Sri Jonna – MBBS 2023 batch	Dr. Sravya Nadhella – General Medicine
2.	RC/2025/85	Screening for pulmonary tuberculosis	Elakkiya K – MBBS	Dr. Velavan A –

		among elderly destitute individuals referred from an old age home in Cuddalore district, Tamil Nadu (2025-18054)	2023 batch	Community Medicine Dr. S Antonious Maria Selvam – Respiratory Medicine
3.	RC/2025/88	Assessment of gabapentinoid prescribing to outpatients of a tertiary care hospital: A retrospective cross sectional drug utilization study (2025-14415)	Subashini – MBBS 2023 batch	Dr. Aravinda Kumar - Pharmacology
4.	RC/2025/91	Clinical profile and in-hospital outcome predictors of septicemia among geriatric patients admitted to the medical intensive care unit: A retrospective cross-sectional study (2025-16924)	Vignesh – MBBS 2023 batch	Dr. Johnson O – General Medicine
5.	RC/2025/95	Antibacterial activity of Glutathione against extensively drug resistant (XDR) Gram negative bacilli and its synergism with meropenem - Exploration of a prospective agent (2025-20536)	Harsha Vardini S – MBBS 2023 batch	Dr. Arthi E – Microbiology
6.	RC/2025/99	Food habits of adolescents and its effects on their physical growth (2025-18580)	Akshaya S – MBBS 2023 batch	Dr. Srivijayalakshmi R – Paediatrics
7.	RC/2025/100	Knowledge, attitude and perception about autism spectrum disorder among parents (2025-18764)	Liya S Shijith – MBBS 2023 batch	Dr. Peter Prasanth Kumar – Paediatrics
8.	RC/2025/102	Determination of breastfeeding problems using LATCH score in a tertiary care Hospital – a cross sectional study (2025-18632)	Abivarshini G – MBBS 2023 batch	Dr.Nandini Vasudevan – Paediatrics
9.	RC/2025/103	Morphometric analysis of the craniovertebral junction: A cadaveric and radiologic study (2025-18758)	Saumya Balasubramani – MBBS 2023 batch	Dr. Magi Murugan – Anatomy Dr. Rajarajeswari N – ENT & Dr. Joseph Manuel - Radiodiagnosis
10.	RC/2025/109	Follow up questionnaire for children referred to a tertiary care hospital for karyotyping with ambiguous genitalia (2025-21216)	Shehana S – MBBS 2024 batch	Dr. Rema Devi - Anatomy
11.	RC/2025/110	Prevalence and clinico-epidemiological study of urinary tract infection among diabetic patients (2025-19574)	Ruban N – MBBS 2023 batch	Dr. Naveen Krishna – General Medicine Dr. Meghna - Microbiology
12.	RC/2025/117	Comparative analysis of albumin-creatinine ratio in diabetic patients with and without stroke: A case-control study (2025-18822)	Priyadharshini M – MBBS 2023 batch	Dr. Nayyar Iqbal – General Medicine
13.	RC/2025/127	Evaluation of risk factors and disease patterns associated with early (30 day)	Joel T Parayil 2023 batch	Dr. Joseph Vimal – General Medicine

		re-admissions among medical inpatients: A hospital based retrospective study (2025-18649)		
14.	RC/2025/129	Prospective Analysis of Adverse Drug Reactions Reported Among Patients in Psychiatry Department at a Tertiary Care Hospital in Puducherry (2025-21376)	Raj Aryan Mandal 2023 batch	Dr. Dharam Prasath D – Pharmacology Dr. Rohit Balakrishnan– Psychiatry