

Symbiosis Medical College for Women, Pune

ICMR STS Completed Projects

Sr. No.	Name of the Student	Name of the Guide	Title of Research Project	Year of completion
ICMR STS 2024				
1	Purvi Agarwal	Dr Nitin Liyangat	Feeding pattern of Low Birth Weight neonates admitted in NICU and its correlation with weight gain and gestational age.	Ongoing
2	Smriti Mishra	Dr Sumit Chavan	Assessing the Annual trend of carbapenem Resistance and Microbiological Profile of patients of a Tertiary care Hospital in Pune	Ongoing
3	Utpreksha Sharma	Dr.(Col) Allampalam Rajan	Clinico etiological correlation of seizure in children aged 6 months to 14 years of age in a tertiary care hospital : a cross sectional study	Ongoing
4	Aaryaa Sharma	Dr. Gaurav Pawar	Personality Traits and their Effect on Internet Addiction and its Subsets: a Cross-Sectional Study on Medical Students	Ongoing
5	Aamishi Mishra	Dr Priti Shah	Acceptability Towards HPV Prophylac Vaccine among Mothers of Adolescent Females and Identification of Barriers and Facilitators towards Vaccination	Ongoing
6	Kirti Patel	Dr. Avishkar Barase	Childhood immunisation- coverage and barriers in Katkari vastis of western Maharashtra	Ongoing
7	Arpita Panchal	Dr Pradeep Dixit	Attitude, feelings and perceptions of medical and nursing students towards death	Ongoing

8	Rushika Pranjale	Dr. Amit Rathod	Comparison between the transcutaneous and serum bilirubin measurement in neonatal jaundice - a prospective cross sectional study	Ongoing
9	Drishti Sikri	Dr. Trupti Borulkar	Saviour Siblings for Bone Marrow Transplant: A stakeholders' perspective across India	Ongoing
10	Umang Vats	Dr. Gaurav Pawar	Impact of Perceived Parental Attitudes on Self-Esteem and Psychological Distress in Indian LGBT+ Young Adults: A Cross-Sectional Study	Ongoing
11	Vasupriya Singh Nirvan	Dr. Rajesh Karekar	Investigating the Prevalence, Triggers, and Alleviating Factors of Migraines: A Cross-Sectional Study	Ongoing
12	Pallavi Malik	Dr. Sagar Ramnath Chavan	Cross sectional study on Consumer Awareness and Understanding of Information on Packed Food Items	Ongoing

ICMR STS 2023				
1	Samyukta Srinivasan	Dr Anjali Kher	Neurosonogram Findings In High Risk Neonates Delivered In A Rural Tertiary Care Hospital	2023
2	Aakriti Arora	Dr Reshma Patil	Computer Vision Syndrome among Healthcare Professionals in a Tertiary Care Hospital	2023
3	Mrinmayee Umrotkar	Dr. Neetu Gupta	Molecular characterization of Staphylococcal cassette chromosome (SCCmec) Types I to V in Methicillin Resistance Staphylococcus aureus by Novel Multiplex PCR assay	2023
4	Shuchi Shivangi	(Col) Dr Deepak Joshi	Mothers' Knowledge, Attitude and Practices towards childhood immunisation in rural Maharashtra: A cross sectional study	2023
5	Pranavi Sharma-	Dr. Nitin Lingayat	Study of neonatal Respiratory Distress, clinical profile and short-term outcomes in a rural tertiary care hospital	2023
6	Shiwani Madhesia-	Dr. Veena Purandare	A cross-sectional study of Urinary Tract Infections in females attending medicine and gynecology OPDs and study their clinical profile in a tertiary care center.	2023

7	Priyal Kapoor	Dr. Ashwini Patil	Gastroporn and its relation with mindful eating and BMI parameters	2023
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ICMR STS 2022				
1	Aishwarya Kaushal	Dr. Nitin S Lingayat	Clinical Profile of NICU Admitted Neonates Born to Mothers with Meconium-Stained Amniotic Fluid in a Tertiary Care Hospital: A Retrospective Observational Study	2022
2	Deeksha Sharma	Dr. Madhusudan Petkar	Eating Disorders among young adults in India	2022
3	Anusha Virkar	Dr Kalpana Angadi	Study of the Microbiological profile of Diabetic foot infections	2022
4	Diyah Ann Thomas	Dr. Meenakshi Bhakare	A study of prevalence of comorbidities among patients of tuberculosis in a tertiary care hospital in Western Maharashtra population.	2022
5	Swarangi Kulkarni	Dr. Savita Jadhav	Emerging issues, genome diversity and risk factors in infections due to Klebsiella Pneumoniae Carbapenamase producing K Pneumoniae: (KPC KP): SHADES OF GREY POST COVID 19	2022
6	Shradha Singh	Dr. Suchitra Sachin Palve	Effects of sleep and gut health on emotional well-being	2022
ICMR STS 2021				
1	Bhavya V.	Dr. Ashwini Patil	Social media influence over food insecurity and food hoarding behaviour amidst COVID-19 pandemic	2022