

Projects Approved by Research Committee in 2023

RC Number	Title	PI/Co-PI from GMCH	Department	Status
2023/002	Knowledge, attitude and practice (KAP) study on occupational hazards in healthcare personnel in a tertiary care centre	Dr Parakriti Gupta	Microbiology	Approved
2023/003	Effectiveness of Respectful Maternity Care (RMC) Interventions on knowledge, Attitude and Practice of Nurses and Maternal Perception.	Dr Preetinder Kaur, Dr Rimpy	Tutor Nursing , OBG	Approved
2023/004	Role of Intra-arterial Neoadjuvant Chemotherapy in the management of advance staged oral squamous cell carcinoma	Dr Anand Gupta	Oral Health	Approved with minor corrections
2023/005	Comparison of clinical profile with autopsy findings in fatal head injuries	Dr Amandeep Singh	Forensic Medicine	Letter issued
2023/006	Voice changes in eldelry and its impact on quality of life.	Dr Roshan Verma	ENT	Approved
2023/007	Comparative efficacy of Lithium, Valproate and Antipsychotic in acute manic episode (LVAM)	Dr Ajeet Sidana	Psychiatry	Approved
2023/008	Improving detection and management of acute pain in neonates: A quality improvement study	Dr Deepak Chawla	Neonatology	Approved
2023/010	Evaluation of NikshayPoshanYojna scheme under the National Tuberculosis Elimination Program in Chandigarh	Dr Deepak Sharma	Community Medicine	Approved
2023/011	Altered expression of circulating miRNAs in hypoxic-ischemic encephalopathy and its role in pathophysiology of brain injury	Dr Deepak Chawla	Neonatology	Approved
2023/012	Patient reported outcomes about symptom toxicity in breast cancer patients undergoing radiotherapy	Dr Nidhi Gupta	Radiation oncology	Approved
2023/013	Association of autonomic functions assessed by heart rate variability and barometer sensitivity with body	Dr Ishita MBBS 3rd yr, Dr Kiran Prakash	Physiology	Approved

	composition in women with hypothyroidism			
2023/015	Cervicovaginal and urine self sampling for HPV testing - an exploratory study of acceptability and update of screening in underscreened women of periurban area of chandigarh	Dr Sonia Puri	Community Medicine	Approved
2023/016	Evaluation of activity of newer antibiotic combinations against multi-drug resistant organisms	Dr Varsha Gupta	Microbiology	Approved
2023/017	A comprehensive epidemiological study to re-evaluate baseline widal titres in Chandigarh region and to decipher the antimicrobial usage and susceptibility profile of Salmonella in the community	Dr Varsha Gupta	Microbiology	Approved
2023/019	Bridging the gap: discrepancy between admission and discharge diagnosis	Dr Vidushi Mahajan	Paediatrics	Approved
2023/020	A retrospective study to describe the profile of accidental poisoning in the Pediatric population	Poonam Verma	Nursing Officer	Approved
2023/021	Time management strategies by undergraduate medical students	Dr Kiran Prakash	Physiology	Approved
2023/022	Mapping of Female workers of Massage Parlors and Spas (MPAS) in Chandigarh for HIV intervention -An unexplored area of Changed Sex dynamics (NCW approved)	Dr Sonia Puri	Community medicine	Approved and sent to Ethics Committee
2023/023	Knowledge, attitude and practices towards dietary salt intake among the adult population of Chandigarh	Dr Deepak Sharma	Community medicine	Approved
2023/026	NINJA-Noninvasive neonatal jaundice estimation using Artificial intelligence	Dr Suksham Jain	Neonatology	Approved
2023/027	Standard therapy versus Plasmalyte in children with Dengue Shock Syndrome (SPLID RTRIAL): an open labelled randomised control trial	Dr Vidushi Mahajan	Paediatrics	Approved
2023/028	Assessing behavioural effects of transitioning from Levetiracetam to Brivaracetam in patients of epilepsy: A Prospective Longitudinal Study.	Ishreen Ahuja	Medicine	Approved
2023/031	A comparison of effectiveness of two doses of bupivacaine for transverse thoracic muscle plane block in cardiac surgery patients: a prospective double-blind randomized controlled trial.	Dr Avneet Singh	Anaesthesia	Approved

2023/32	To study the level of stigma and discrimination with respect to HIVs in Chandigarh	Dr. Deepak Sharma	Community Medicine	Approved
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