

M.SC. NURSING DISSERTATIONS
PROJECT ON CARDIOLOGY/CTVS NURSING

Sl. No	Title	Name of Student	Year
1	A study to evaluate the clinical value of Hill's sign in the assessment of aortic regurgitation.	Ms. Harmeet Kaur Kang	2006
2	A study to identify and quantify complications of transfemoral diagnostic coronary angiography with and without heparin.	Ms. Kumkum Ghose	2006
3	A study to evaluate bilateral arm blood pressure for inter-arm difference and for correlation with aortic pressure.	Mrs. Vrinda Tom	2007
4	A study to assess the effect of reducing the duration of supine position on back pain and vascular complications after coronary angiography.	Ms. Sangeeta Sharma	2007
5	A study to assess the quality of life of pacemaker patients.	Ms. Vimla Rawat	2008
6	A study to assess the prevalence of obstructive sleep apnoea and associated quality of life among congestive heart failure patients.	Mr. Anurag Bhal Patidar	2008
7	A study of cardiovascular risk factors among AIIMS administrative employees and their family members.	Divya Sharma	2009
8	A study to assess the effect of temperature of needle on perception of pain during administration of intramuscular injection of benzathine penicillin to the patients having RHD.	Nisha Thomas	2010
9	A study to assess the effect of prior application of ice cubes around umbilicus on pain and ecchymosis after giving subcutaneous injection of LMW heparin.	Lini T	2010
10	A study to assess the effect of discharge counselling on compliance and problems of patients who have undergone heart valve replacement.	Ramya KR	2009
11	A study to assess the effectiveness of a structured teaching program on ECG monitoring and interpretation, for the nursing personnel working in intensive care units of Cardiothoracic Sciences Centre, AIIMS.	Lyin Chitra Mathew	2011
12	A study to assess the effect of hot application on pain associated with post-operative activities among cardiac surgery patients.	Mamtha Joshi	2011
13	A randomized controlled trial comparing elevated bed position to the standard supine position, in terms of back pain and vascular access-site complications, in patients undergoing diagnostic cardiac catheterization.	Suja Baily	2012

14	A study to assess the stress and coping in parents of children with cyanotic congenital heart disease posted for surgical intervention, with a view to develop an educational module.	Deepti Mariam Lonappan	2012
15	A study to determine the effectiveness of an educational intervention in improving self-care, treatment compliance, and quality of life in patients with congestive heart failure.	Lamya P	2012
16	A study to assess the effectiveness of an educational intervention in improving the knowledge and treatment compliance in patients with hypertension.	Jisna Jose	2012
17	A study to assess the knowledge, attitude, and practices of nurses working in critical care units of AIIMS regarding organ and tissue donation.	Tenzin Zompa	2012
18	A study to assess the prevalence of cardiovascular risk factors and its knowledge among school children of Delhi, with a view to develop an educational module for school children.	Grace Mary George	2013
19	A study to assess the effect of vibratory stimulation on pain perception after intramuscular injection of benzathine penicillin in patients with rheumatic heart disease at AIIMS, New Delhi.	Daisy Thomas	2013
20	A study to assess the factors contributing to delay in seeking medical care in acute myocardial infarction patients admitted to a selected tertiary care hospital in New Delhi.	Naveeta Deshwal	2013
21	A study to assess the effect of an educational intervention on the knowledge, practice, and stress of parents of children with permanent pacemakers.	Jarvathy Joshy	2013
22	A study to compare the cardiovascular disease risk factors among smokeless tobacco consumers, smokers, and non-tobacco consumers.	Sarita	2013
23	A study to develop and implement a pain assessment protocol and assess the practice of pain management in post-operative cardio-thoracic intensive care units.	Saranya Suresh	2014
24	A study to compare the symptoms experienced by diabetic and non-diabetic patients during acute coronary syndrome.	Dhanya A	2014
25	A study to evaluate the effect of music on pain intensity and physiological parameters among post-operative cardiac patients in AIIMS OPD.	Jarika	2014
26	A study to assess the effectiveness of a video-assisted planned teaching program on the knowledge and practices regarding prevention of deep vein thrombosis (DVT) in post-operative patients in general surgery wards of AIIMS, New Delhi.	Amrita Kumari	2014
27	A study to assess the effectiveness of earplugs and eye masks on perceived quality of sleep during the night among patients in intensive care units of AIIMS, New Delhi.	Koushal Dave	2014

28	A study to assess the effectiveness of cold application on pain during chest tube removal among post-cardiac surgery patients.	Susan Skaria	2014
29	A randomized controlled trial to assess the effect of recorded maternal voice on cooperation among 2-5-year-old children undergoing cardiac catheterization at catheterization laboratories, AIIMS, New Delhi.	Daliya Rajan	2015
30	A study to assess the knowledge and quality of life of pacemaker patients, with a view to develop an information booklet.	Swaty Chapagai	2015
31	A study to assess the physical and psychosocial concerns among recipients of implanted cardioverter-defibrillators (ICD), with a view to develop an information booklet.	Jase Mathew	2015
32	A study to assess the effect of handgrip exercise on blood pressure among pre-hypertensive adults in Delhi.	Divya George	2015
33	A comparative study to evaluate the effectiveness of mannequin demonstration versus video teaching program on basic life support for knowledge and skill in family members of adult patients at high risk of cardiopulmonary arrest at AIIMS, New Delhi.	Neelima Raj	2015
34	A study to evaluate the effectiveness of an indigenous exercise protocol in patients with heart failure and quality of life.	Urvashi	2015
35	A randomized controlled trial to assess the effectiveness of nurse-led cardiac rehabilitation on physiological parameters among post-myocardial infarction patients admitted to the cardiology unit of AIIMS, New Delhi.	Manish Chaudhary	2015
36	A study to assess the effectiveness of a structured educational program on the knowledge of nurses working in the cardiac unit regarding anxiety and depression among patients with myocardial infarction.	Donna Thangal	2016
37	A study to develop and implement an intercostal drainage care protocol for post-operative cardiac patients, and to assess the knowledge and practices of ICD care among nurses in the postoperative cardiothoracic ICU, AIIMS.	Harpreet	2016
38	A comparative study to assess the ankle-brachial index by palpatory and Doppler methods among patients posted for cardiac catheterization at the catheterization lab, AIIMS.	Nitta Das	2016
39	A randomized controlled trial to assess the effect of progressive muscle relaxation in reducing anxiety, fatigue, and improving quality of sleep among patients undergoing valvular heart surgery admitted to the CTVS ward at AIIMS.	Archana Jose T	2017
40	A study to evaluate the feasibility of a nurse-led follow-up clinic among post-myocardial infarction patients attending the cardiology OPD at the CN Centre, AIIMS, New Delhi.	P. Usha	2017

41	A pilot study to assess the effectiveness of a cardiac rehabilitative teaching program on quality of life and physiological parameters among CABG patients admitted to a tertiary care hospital.	Jyotishana	2017
42	A randomized controlled trial to assess the effectiveness of a nurse-based heart failure management program.	Mamata Rai	2017
43	A randomized controlled trial to assess the effectiveness of structured teaching on knowledge about the disease and quality of life among acute decompensated heart failure patients at AIIMS, New Delhi.	Ankita Sharma	2018
44	A study to assess the effectiveness of planned simulation teaching regarding defibrillation on the knowledge and skills of nurses working in critical care units and the emergency department at AIIMS, New Delhi.	Devanshi Chowdhary	2018
45	A study to assess the perceived needs and satisfaction of care among family members of acute decompensated heart failure patients in the emergency department at AIIMS, New Delhi.	Esther Mary Mathew	2018
46	A comparative study of quality of life among parents of children with congenital heart disease and children with rheumatic heart disease.	Deepmala Adhikary	2018
47	A study to assess the effectiveness of a structured health education program on knowledge and attitudes regarding consanguinity leading to congenital heart defects in children among students (18-25 years) at a selected college in Delhi.	Laxmi	2019
48	A study to assess the effectiveness of a structured heart failure clinical pathway on nurses' knowledge and patient care outcomes in the cardiology department at AIIMS, New Delhi.	Jerlin Joseph	2019
49	A study to assess the effectiveness of a structured patient education program on knowledge regarding anticoagulation and INR control among patients undergoing mechanical valve replacement at AIIMS, New Delhi.	Harmanjot Dhindsa	2019
50	A study to assess the knowledge and practices regarding post-percutaneous coronary intervention (PCI) care among nurses working in the cardiology department at AIIMS, New Delhi, with a view to develop a protocol.	Gloriya Rachel Thomas	2020
51	A study to assess the effectiveness of an educational intervention for primary caregivers on knowledge regarding immunization and the immunization status of children undergoing cardiac surgery at AIIMS, New Delhi.	Priyanka Bhati	2020
52	A study to assess the knowledge and effectiveness of compression-only life support training as per Indian Resuscitation Council guidelines among relatives of AIIMS employees (laypersons) residing in the AIIMS campus.	Deepika	2020

53	Use of force-sensitive resistors in gauging pressure applied by a mechanical compression device over the femoral sheath removal site and its association with patients' level of site discomfort and post-procedure complications among patients undergoing transfemoral coronary interventions in a tertiary care hospital.	Sajin Abdul Kader	2020
54	A study to assess thirst intensity, thirst distress, and the practices for its management, among heart failure patients admitted to the cardiology unit at AIIMS, New Delhi.	Karuna Thapa	2020
55	A Cross Sectional Study To Assess The Level Of Anxiety, Depression And Stress Of Patients With Cardiac Disorders During Covid-19 Pandemic	Revathy S Nair	2021
56	A Study To Assess The Impact of COVID-19 Pandemic On Nursing Education Among Nursing Students Of AIIMS, New Delhi	Komal	2021
57	A Study To Assess The Impact Of COVID-19 on Care of Patients With Heart Failure	Sonika	2021
58	A Quasi Experimental Study To Assess The Effectiveness Of Structured Counselling Among Caregivers Of Heart Failure Patients On Selected Outcomes In Cardiology Department At AIIMS. New Delhi	Shivani Chauhan	2021
59	A Study To Assess The Effect Of Multi-Component Intervention Programme Regarding Care Of Infants After Cardiac Surgery On Knowledge, Confidence, Level Of Satisfaction Of Parents And Selected Patient Care Outcomes At AIIMS, New Delhi	Dhanya V A	2022
60	A Study To Assess The Effect Of CtvS Icu Clinical Pathway On Nurses' Knowledge, Levels Of Satisfaction And Barriers To Implementation Of The Clinical Pathway At AIIMS, New Delhi	Greeshma Raju	2022
61	A Study To Develop And Assess The Effect Of The Implementation Of Post-Extubation Nebulization Protocol On Selected Patient Care Outcomes In Pediatric Patients And Nurses' Knowledge And Practice About Post-Extubation Nebulization For Pediatric Patients Admitted In CTVS ICU.	Anisha Manna	2022
62	A Randomized Control Trial To Assess The Effect To Simulation Based Teaching On Knowledge, Skill And Confidence Of Undergraduate Nursing Student In Performing Defibrillation.	Vishakha	2023
63	A Study To Assess The Effectiveness Of A Mobile Application-Based Educational Intervention Regarding Oral Hygiene On Knowledge, Attitude And Practice Among Parents Of Children With Congenital Heart Diseases At AIIMS, New Delhi.	Aljo Joy	2023

64	A study to assess the effect of Nurse-Led cardiac Rehabilitation on knowledge practices and clinical parameters of the adult patients undergoing cardiac surgery at CTVS, AIIMS, Delhi	Jyoti Sharma	2024
65	A study to assess knowledge and concerns regarding sexual health among post myocardial infarction patients visiting cardiology outpatient department, AIIMS New Delhi.	Khushboo Singh	2024
66	A study to assess the prevalence of Metabolic syndrome among young adults at AIIMS with a view to develop Preventive Metabolic Syndrome Pamphlet	Imlinungla Imchen	2024
67	A Quasi- Experimental study to assess the effectiveness of Tele-Nursing Follow- up education program on Knowledge regarding anticoagulation, medication adherence and INR control among patients underwent mechanical valve replacement (MVR) at CTVS, AIIMS, New Delhi	Monika Rawat	2024
68	A study to assess the effect of Thirst Bundle Intervention (TBI) on thirst intensity and dry mouth among heart failure patients visiting at heart failure clinic, AIIMS, New Delhi	Rajalakshimi K	2024

With Kind Regards

Dr. Latha Venkatesan
Professor cum Principal
College of Nursing

Dr. Smita Das
Associate Professor
College of Nursing

M.SC. NURSING DISSERTATIONS
PROJECT ON CRITICAL CARE NURSING

Sl. No	Title	Name of Student	Year
1	A study to compare the effects of normal saline vs tap water in irrigation of chronic wounds	Ms. Lakshmi Ramamurthy	2006
2	A study to determine the incidence and risk factors of tracheobronchial trauma as evidenced by visible hemorrhage during ET/TT suctioning in ICU patients with a view to develop a suctioning protocol for ICU nurses	Inderpreet Kaur	2007
3	A study to evaluate predictors of mortality (outcome) in mechanically ventilated patients by using acute physiology and chronic health evaluation (APACHE II) and simplified acute physiology score (SAPS II)	Raj Kumar Mehta	2007
4	A comparative study to determine the effectiveness of nebulization using saline for different durations (10 minutes vs 20 minutes duration) in bronchial asthma patients with acute exacerbation	Nirmala Lukrose	2007
5	A study to investigate the effect of different volumes of normal saline instillation during endotracheal suctioning on various physiological parameters	Kalpana Dourby	2008
6	A comparative study to evaluate patients' pain perception by the patients themselves and nurses in ICU, AIIMS	Dipty Subba	2008
7	A prospective randomized study to compare the effectiveness of honey dressing vs povidone iodine dressing in chronic wound healing	Sonia Gulati	2009
8	A study to compare the effect of oral decontamination with 0.2% chlorhexidine gluconate solution vs H ₂ O ₂ solution on the incidence of ventilator-associated pneumonia (VAP) in mechanically ventilated patients	Ujjwal Dahiya	2009
9	A descriptive comparative study to assess the prevalence and probable causative factors of burnout syndrome among nurses working in selected KUS versus general wards of AIIMS	Medha Piplani	2010
10	A study to assess the quality of sleep and factors affecting quality of sleep in hospitalized patients	Nikhil B	2010
11	A comparative study to assess the effect of several treatment modalities on superficial thrombophlebitis in terms of selected variables	Arun Kumar KB	2010
12	A study to assess the physical and psychological stress of mechanically ventilated patients in the intensive care unit	Thungchanbe niEzung	2011
13	A study to assess the knowledge and practices of nurses regarding patient safety in the intensive care unit of AIIMS	Riney Rajan	2011

14	A study to assess the impact of serum vitamin D levels on mechanically ventilated patients in selected ICU, AIIMS, New Delhi	Sonu Yadav	2017
15	A study to assess the effectiveness of an exercise program on the quality of life of asthmatic patients attending medicine OPD, AIIMS, New Delhi	Reena Joji	2017
16	A study to assess the effectiveness of a computer-based self-instructional module (CBSIM) on knowledge of nurses working in selected ICUs of AIIMS, New Delhi regarding the care of unconscious patients	Sonia Devi	2017
17	A study to assess the lived experiences of critically ill patients who were on mechanical ventilation in medical-surgical ICU, AIIMS, Delhi	Emil Alias	2018
18	A study to assess knowledge regarding identification and management of delirium in various ICU patients, among staff nurses working in AIIMS, New Delhi with a view to develop a protocol	Monika Kankarwal	2018
19	An experimental study to assess the effectiveness of sham feeding with sugarless chewing gum on bowel motility among patients who have undergone abdominal surgery, admitted in GI surgery ward and ICU, AIIMS, New Delhi	Tenzin Kelsang	2018
20	A descriptive study to assess knowledge, attitude, practice, perceived barriers, and support regarding palliative and end-of-life care among critical care nurses working at AIIMS, New Delhi	Anjani Walia	2019
21	A study of activity analysis of nurses working in the emergency unit of AIIMS, New Delhi	Christy Shaffin	2019
22	A study to assess psychosocial and physical problems of permanent tracheostomy with a view to develop an information booklet	Monika Negi	2020
23	A study to assess the effectiveness of structured communication by family members on clinical parameters among unconscious patients admitted in ICU, AIIMS, New Delhi	Ranjana	2020
24	A study of knowledge, attitude, and practice regarding organ and tissue donation among nursing officers and attitude and scope of practice of nurse transplant coordinators (NTCs) at AIIMS, New Delhi	Shailendra Kumar Sharma	2020

M.SC. NURSING DISSERTATIONS
PROJECT ON NEPHROLOGICAL NURSING

Sl. No	Title	Name of Student	Year
1	A study to assess coping strategies and quality of life among hemodialysis patients.	Ms Uma Rani Adhikar	2006
2	An exploratory study to assess psychosocial problems of patients with chronic kidney disease (Stage V), undergoing hemodialysis, and waiting for renal transplantation.	Ms Anita Rani Kansal	2006
3	A study to identify the factors affecting medication non-compliance in renal transplant recipients.	Ms Ambily MG	2007
4	A study to assess the knowledge of patients regarding end-stage renal disease who are on dialysis, and to correlate their knowledge score with subjective well-being.	Mr. Hemant Kumar Saini	2007
5	A comparative study to examine the self-concept of patients having nephrotic syndrome with controls, and correlate it with handling practices of their parents.	Ms. Manju	2008
6	A study to assess the effect of cryotherapy in the reduction of arteriovenous fistula puncture pain in hemodialysis patients.	Ms. Sabita PB	2008
7	A study to assess the effect of foot massage on fatigue, sleep, and depression in patients on maintenance hemodialysis.	Biney Joshna	2009
8	A study to assess the quality of sleep in patients on hemodialysis and in patients after renal transplantation.	Merin Lisa Kusiakose	2010
9	A study to assess the quality of life of renal allograft recipients one year post-transplantation, and to compare it with the normal health population.	Anie Tresa	2011
10	An exploratory study to assess intradialytic and interdialytic pain in patients on hemodialysis.	Shinu Thomas	2011
11	A study to assess the motivational factors and concerns for kidney donation in living related kidney donors.	Neelam	2011
12	A study to assess hemodialysis stressors and coping strategies among hemodialysis patients attending the nephrology department, AIIMS, New Delhi.	Jiya Maria Thomas	2017
13	A descriptive study to assess perception of information and knowledge regarding hemodialysis and related self-care among hemodialysis patients attending the nephrology department, AIIMS, New Delhi.	Teena Mary James	2017
14	A study to compare the quality of life of children with steroid-sensitive nephrotic syndrome (SSNS), steroid-resistant nephrotic syndrome (SRNS), and chronic kidney disease (CKD) patients attending the pediatric OPD at	Savita Gahalain	2017

	AIIMS, New Delhi.		
15	A cross-sectional study to assess alexithymia and depression in hemodialysis patients seeking treatment at AIIMS, with a view to develop a module for its management for caregivers.	Madhu	2018
16	A study to assess knowledge, self-efficacy, and problems faced by patients who have undergone renal transplantation at AIIMS, New Delhi, with a view to develop a renal transplant education booklet.	Ritu Rani	2018
17	A study to evaluate the effect of low intensity intradialytic exercises on serum urea, creatinine, and fatigue level of CKD patients undergoing hemodialysis at a tertiary care hospital.	Anubha D	2019
18	An observational study to assess medication administration practices and gaps related to transcription, administration, and documentation in general wards of AIIMS, New Delhi.	Seema Kumari	2019
19	A study to assess the effectiveness of an education booklet on knowledge of CKD among hypertensive and/or diabetic patients at AIIMS, New Delhi.	Jyoti Jangi	2019
20	A study to assess the relationship between fluid overload and quality of sleep in patients on maintenance hemodialysis at AIIMS, New Delhi.	Manisha Mehra	2020
21	A descriptive cross-sectional study to assess the knowledge and adherence to treatment regimens among chronic kidney disease patients at AIIMS, New Delhi.	S. Christina	2020
22	A study to assess knowledge regarding peritoneal dialysis home care and quality of life among peritoneal dialysis patients at AIIMS, with a view to develop an information booklet.	Spandana Kapudasi	2020

M.SC. NURSING DISSERTATIONS
PROJECT ON NEUROLOGICALNURSING

S. No.	Title	Student Name	Year
01	A study to determine the inter arm blood pressure differences in hemiplegic stroke patients.	Baby	2006
02	A study to assess the nutritional status in patients with severe head injury.	Ms. Manju Dhandapani	2006
03	Comparative study of continuous versus intermittent nasogastric tube feeding in head injury patients: a randomized controlled trial.	Mr. Biju S	2007
04	A comparative study to assess the effects of amikacin sulfate bladder wash on catheter-associated urinary tract infection in neurosurgical patients.	Ms. Sumi Zacharias	2007
05	A study to assess the effect of enhanced enteral feeding on the nutritional and neurological status of severe head injury patients.	Ms. Jessy M. Varghese	2008
06	A retrospective study to identify triggers or precipitators to the onset of stroke.	Ms. Vinay Kumari	2008
07	A study to assess the factors influencing compliance and non-compliance to anti-epileptic medication among epileptic patients.	Vandana	2009
08	A study to assess the awareness of risk factors and warning symptoms of stroke in the general population, with a view to develop a health teaching module.	Monaza	2009
09	A study to assess the effectiveness of health education on medication compliance and self-care in persons with epilepsy.	Mary Teenu Sebastian	2010
10	A comparative study to assess the knowledge of caregivers of people with epilepsy and the general public regarding epilepsy and its management.	Dinta Suresh	2010
11	A study to assess the knowledge of people with epilepsy regarding their disease and to prepare a patient education module.	Tsering Dolkar	2011
12	A study to assess the knowledge of nurses working in AIIMS about sleep disorders and to prepare a need-based learning module for nurses.	Sinsimol Thomas	2011
13	A study to identify the triggering factors preceding the occurrence of seizures in people with epilepsy, and to develop a teaching module for people with epilepsy on preventable triggering factors.	Balamurugan E	2011
14	A study to assess the incidence and risk factors of ventilator-	Shamni Raj	2012

	associated pneumonia in postoperative neurosurgical patients.		
15	A study to assess the knowledge and attitude of caregivers of dementia patients towards the disease, and its correlation with perceived caregiver burden.	Meera John	2012
16	A study to assess the knowledge of patients regarding Parkinson's disease and adherence to antiparkinson medication.	Priyanka Goyal	2012
17	A study to assess the bone health in persons with epilepsy and evaluate their knowledge related to bone health, with an aim of developing a teaching module.	Harpreet Kaur	2012
18	A study to assess the effectiveness of a structured teaching programme in improving the knowledge and skills of caregivers and in preventing secondary complications in hospitalized stroke patients.	Arunima Thomas	2013
19	A comparative study to assess the effects of motor and non-motor symptoms on the health-related quality of life of patients with Parkinson's disease, with a view to develop educational material related to their quality of life.	Veena V.G	2013
20	A study to assess the effectiveness of a video teaching programme regarding tracheostomy care on the knowledge and skills of care providers of adult patients with tracheostomy tube in-situ in the neuro-sciences centre of AIIMS, New Delhi.	Amandeep Kaur	2013
21	A study to evaluate the feasibility of a nurse-led follow-up clinic for patients with epilepsy.	Preethy Paul	2013
22	A comparative study to assess the reproductive health of women with epilepsy, with that of non-epileptic women, with a view to develop guidelines for nurses on counseling women with epilepsy.	Ashitha E.B	2013
23	A comparative study to assess the knowledge and risk factors of neurocysticercosis (NCC) among NCC patients and the general population, with a view to develop a teaching module.	Manpreet Kaur	2014
24	A comparative study to assess the knowledge among stroke and high-risk patients regarding risk factors, warning signs, and immediate treatment of stroke, with a view to develop an information material.	Sapna	2014
25	A study to assess the knowledge regarding oral anticoagulation therapy among patients with stroke and those at high risk of thromboembolic events, with a view to develop an information brochure.	Annu Al Ahonsa	2014
26	A comparative study to assess the knowledge regarding myasthenia gravis and its management among patients, their caregivers, and those who visit the hospital for other neurological disorders, with a view to develop an information material.	Priyanka Varghese	2014

27	A study to assess the effect of complications and prevailing care practices on the quality of life of operated patients with traumatic spinal cord injury, with a view to develop a teaching module.	Teenuxavier	2014
28	A randomized double-blind controlled trial to assess the benefit of glutamine-enriched feed over normal routine feed in traumatic brain injury patients.	Reena VT	2014
29	Effectiveness of a structured teaching programme on first-aid measures for convulsions in improving the knowledge of caregivers.	Rohit Kumar	2016
30	A study to assess the effectiveness of a communication board to improve communication in intubated and tracheostomy patients at AIIMS, New Delhi.	Divya Sojan	2016
31	A comparative study of knowledge and attitude regarding tissue and organ donation between the general population and relatives of transplant patients in New Delhi.	Antonita Jeena	2016
32	A study to assess the effectiveness of an ICU prophylaxis training programme in terms of knowledge, practices, acceptability of the nurses, and prevalence of pressure ulcers and deep vein thrombosis among patients with spinal cord injury in a selected trauma ICU.	Mohd. Toseef	2016
33	A comparative study to assess the knowledge of ataxia and caregiver burden among primary caregivers of patients with movement disorders, with a view to develop an information booklet.	Megha Sharma	2017
34	An exploratory study of challenges in mobility related to hospital environment in accessing health services by persons with impaired mobility in a tertiary care hospital, New Delhi.	Sreevidya V.S.	2017
35	A study to assess the prevalence of aggression and its correlates in patients post-traumatic brain injury taking treatment at Jai Prakash Narayan Apex Trauma Centre, AIIMS, New Delhi.	Tenzin Nyidol	2017
36	A comparative study to assess the knowledge regarding stroke, its risk factors, and prevention among cardiac patients with stroke and those without stroke attending CN Center, AIIMS.	Mahesh Kumar Sharma	2018
37	An exploratory study to find out relapse of tobacco-seeking behavior in tobacco users recovering from stroke, and the related contributing factors, AIIMS, New Delhi.	Neetu Kataria	2018
38	A study to assess the knowledge and attitude of patients regarding obstructive sleep apnea and continuous positive airway pressure therapy, attending the sleep clinic, Department of Medicine, AIIMS, New Delhi, with a view to develop an information booklet.	Tsering L	2019
39	A study to assess the impact of migraine on work productivity	Lakshasarah	2019

	and disability due to migraine, and to assess the knowledge regarding migraine headache prevention, with the aim to develop an educational booklet for migraine patients attending neurology OPD at AIIMS, New Delhi.	R. M.	
40	A descriptive study to assess the cognitive function and quality of life of post-traumatic brain injury patients attending neurosurgery OPD at JPNATC, with a view to develop an informational booklet at AIIMS, New Delhi.	Shivani Bharwaraj	2019
41	A case-control study to assess the musculoskeletal pain, depression, and quality of life in patients with Parkinson's disease.	Linta Thomas	2020
42	A study to assess the effectiveness of a structured educational package on knowledge and practices of caregivers of patients with spinal cord injury at Jai Prakash Narayan Apex Trauma Centre, AIIMS, New Delhi.	Indu Punia	2020
43	A randomized control study to assess the effectiveness of nurse-driven discharge teaching using a mobile application (app) for home-based healthcare practice among post-operative neurosurgical patients or their caregivers in a tertiary hospital in New Delhi, India.	Metilda CJ	2020

M.SC. NURSING DISSERTATIONS
PROJECT ON ONCOLOGY NURSING

Sl. No	Title	Name of Student	Year
1	A study to compare the quality of life of advanced cancer patients in hospice vs. home care.	Ms. Piusa PK Sr. Arpita	2006
2	A study to assess the efficacy of pain reduction in cancer patients.	Ms. Simi Susan	2006
3	A study to assess the correlation among four pain scales in acute and chronic pain of cancer patients.	Ms. Rajani Joseph	2007
4	An exploratory study to assess the physical and psychological problems and coping mechanisms in ostomy patients.	Mr. Nimesh Kumar Dave with Rachal	2007
5	A study to evaluate the effect of oral cooling using ice rolls on chemotherapy-induced mucositis in patients administered short half-life chemotherapeutic agents.	Ms. Preksha Sharma, Csajin	2008
6	A comparative study to assess the effect of benzydamine versus chlorhexidine oral rinses on radiation-induced mucositis in head and neck cancer patients.	Ms. Shaly Ann Joseph	2008
7	A study to determine the proportion of aging persons, age-specific problems, and expectations of aging persons admitted to a tertiary care hospital, with a view to develop a protocol for nurses.	Ms. Sushma Kumari	2009
8	A study to assess the effectiveness of a structured health teaching regarding breast self-examination on knowledge, attitude, and practices of close relatives of breast cancer patients.	Ms. Joseena Jose	2010
9	A study to evaluate the antiemetic effect of ginger powder versus placebo as an add-on therapy in children and young adults receiving chemotherapy: a randomized controlled trial.	Ms. Anu K	2010
10	A study to assess the effectiveness of aloe vera gel in preventing skin reactions associated with radiotherapy.	Jisa Gurge T.	2009
11	A study to assess the marital relationship and psychosocial status of women after surgical treatment of breast carcinoma.	Kimi Anjana	2011
12	A randomized controlled trial to compare the effectiveness of daily versus every fourth day dressing for peripherally inserted central venous catheters in reducing infection and prolonging its duration.	Cereena Saidali	2011

13	A study to assess the effectiveness of structured teaching on opioids and opioid adherence in patients with cancer pain.	Anokha Suman Roy	2011
14	A study to assess the effectiveness of an information booklet on prevention of hand-foot syndrome in patients receiving fluorouracil and capecitabine.	Ng. SaniruLanab	2015
15	Effectiveness of peripheral intravenous cannulation training for nurses working at AIIMS, New Delhi.	Niritha Rooson	2015
16	A comparative study to assess knowledge, health beliefs, and preventive practices among women with cervical cancer and the normal population at AIIMS, New Delhi.	Nauheed Kaur Saini	2015
17	A study to assess the effectiveness of muscle strengthening and balancing exercises on chemotherapy-induced peripheral neuropathy pain and quality of life among cancer patients at BRAIRCH, AIIMS, New Delhi.	Shelly	2015
18	A comparative study to assess the caregiving burden, stress, and health effects among the primary caregivers of children with leukemia, children with chronic illness, and normal children.	Subina Manandhar	2016
19	A study to assess the effectiveness of an educational intervention in improving the knowledge of patients undergoing chemotherapy in a selected hospital in Delhi.	Jitha Titus	2016
20	A study to assess the effectiveness of an exercise protocol on upper arm dysfunction and quality of life among women with breast cancer who have undergone mastectomy with axillary lymph node dissection.	Shashi Bala	2016
21	A study to develop and test a video-assisted training module on PICC insertion for oncology nurses at AIIMS, New Delhi.	Maggie Renjith	2017
22	A comparative study to assess the quality of life among cancer patients before and after peripheral blood stem cell transplantation at AIIMS, New Delhi.	Anu Jose	2017
23	A case-control study to assess the risk factors in the development of lung cancer among never smokers.	AkanglemlaImchen	2017
24	A study to assess the quality of life and supportive care needs of postoperative patients with oral cancer and their caregivers' burden at BRAIRCH, AIIMS, New Delhi.	Neenumol Paulose	2018
25	A study to assess fatigue and functional ability in adult patients with solid malignant tumors in the pre-operative and post-operative periods at BRAIRCH, AIIMS, New Delhi.	Parveen	2018

26	A study to assess the factors associated with delay in diagnosis of carcinoma breast and carcinoma oral cavity among IPD and OPD patients at Dr. BRA IRCH, AIIMS, New Delhi.	Vijashree Singh	2018
27	A randomized controlled trial to evaluate the effect of video-based education on the knowledge of caregivers of children with acute leukemia regarding prevention of infection during chemotherapy at AIIMS, New Delhi.	Aanchal	2019
28	A study to assess the effectiveness of recorded maternal voice on child's cooperation and pain perception during bone marrow examination among children with cancer at IRCH, AIIMS, New Delhi.	Deeksha Patel	2019
29	A descriptive study to assess adherence to analgesics and determinants of its deviation among cancer patients receiving palliative therapy at the Pain and Palliative Care Clinic, Dr. BRA IRCH, AIIMS.	Jancy George	2019
30	A study to assess the knowledge and attitude of family members of hematological cancer patients regarding hematopoietic stem cell donation at Dr. BRA IRCH, AIIMS, New Delhi, with a view to develop an information booklet.	Lahar Maya	2019
31	A randomized controlled trial to assess the effectiveness of a patient teaching program on knowledge regarding analgesics, its compliance, and barriers to compliance among patients attending the cancer pain and palliative care clinic at Dr. BRA IRCH, AIIMS, New Delhi.	Aparna	2020
32	A study to assess the severity, risk factors, and quality of life of patients associated with chemotherapy-induced peripheral neuropathy, with a view to formulate an information booklet for self-management.	Saumya Prakash Srivastava	2020
33	A study to assess awareness, utilization, and determinants of using financial aid and resources by cancer patients in a tertiary hospital.	Shweta	2020
34	A descriptive cross-sectional study to identify the prevalence and risk factors of oral premalignant lesions through visual screening among security personnel working at AIIMS, New Delhi.	Sreeja C. S.	2020

M.SC. NURSING DISSERTATIONS
PROJECT ON PAEDIATRIC NURSING

Sl. No	Title	Name of Student	Year
1	A study of factors influencing breastfeeding practices in mothers.	Ms. Accamma Oommen	2006
2	A comparative study of effectiveness of two pain assessment scales and child's parental and health care professionals' perception of procedure-related pain.	Lavanya Subhashini	2007
3	A study to compare cabbage leaves versus hot and cold compresses for the treatment of breast engorgement.	Smriti Arora	2007
4	A study to compare the efficacy of total gut irrigation using normal saline versus polyethylene glycol in children for corrective colorectal surgery.	Eliza Mathews	2008
5	A comparative study of psychosocial problems of children with HIV infection and cystic fibrosis.	Sebi Das	2008
6	A study of the loss and grief response and perceived needs of parents with the experience of having their newborn in the neonatal intensive care unit (NICU)/neonatal surgical intensive care unit (NSICU).	Geetanjali	2009
7	Clinical audit of infection control practices in neonatal and pediatric ICU of AIIMS.	Ansa AR	2010
8	Clinical audit of medication use in the pediatric inpatient unit of AIIMS, New Delhi.	Shilpi Saokao	2010
9	A study to assess the learning needs of nurses working in neonatal and pediatric ICUs of AIIMS regarding CPAP and to prepare structured teaching material for nurses regarding CPAP.	BismLuckose	2010
10	A study to assess the content of communication between healthcare personnel and parents of critically ill children admitted in the pediatric ICU during their stay, and satisfaction of the parents with the same.	Dileep ET	2011
11	A study to assess the knowledge about newborn danger signs among mothers of infants in rural and urban areas.	Sangeeta Bhandari	2011
12	A survey to assess breastfeeding problems in mother-newborn dyads during the first 3 postnatal days.	Josin Raju	2011
13	A study to assess the content of discharge counseling provided to parents of pediatric surgical clients and their satisfaction with the same, with a view to recommend guidelines for discharge counseling.	Jeen Verghese	2012

14	A study to assess the effectiveness of a video-assisted teaching program on knowledge and skill of nurses working in pediatric units regarding endotracheal suctioning in children.	Manju VM	2012
15	A study to assess the morbidities among late preterm and term newborns during early follow-up after early discharge from the hospital.	Sithara S	2012
16	A study to assess the psychosocial problems and coping methods of parents having a child with chronic kidney disease (CKD).	Feny Mary Francis	2012
17	A comparative study to assess the quality of life of children on maintenance therapy for acute lymphocytic leukemia with their siblings and normal children.	Minakshi	2012
18	A randomized controlled trial to compare the effectiveness of single maximal inhalation with breath holding versus five tidal breaths for inhalation of salbutamol delivered by metered dose inhaler and spacer in children with asthma.	Divya Anna Stephen	2013
19	A comparative study to assess assertiveness among nursing (Hons) program and graduated nurses from the College of Nursing, AIIMS.	Mohita Rani	2013
20	An activity analysis of nursing personnel working in pediatric wards of AIIMS.	Lihu Thomas	2013
21	A study to assess the knowledge, attitude, and practice of bioethics among nursing personnel in a tertiary care hospital.	Sajin S	2013
22	A study to assess the factors influencing decision-making regarding prenatal invasive testing in women having fetal genetic risk factors referred to the genetic clinic at AIIMS.	Nam Koirala	2013
23	A study to find the prevalence of depression in mothers of children with autism spectrum disorders.	Anju Jose	2014
24	A study to find out the timings of umbilical cord clamping practices in the labor room of AIIMS and to evaluate the effects of early and delayed cord clamping practices on selected outcomes of neonates.	Joniya Thomas	2014
25	A study to assess the effectiveness of a video-assisted teaching program on knowledge and practice of caregivers of children having colostomy in the pediatric surgery department.	Heena	2014
26	A study to compare oscillometric non-invasive blood pressure and invasive arterial blood pressure measurements in critically ill children.	Liah Raju	2014
27	A prospective randomized controlled trial to study the success rate of first attempt venipuncture using a vein illuminating device.	J. Subbulakshmi	2014
28	A study to assess the level of maternal stress and cytokines in breast milk of mothers with babies and mothers whose babies	Kapila Dhaundiya	2014

	are separated.		
29	A comparative study to assess opinion, attitude, and practices regarding care and protection of children among parents living in selected rural and urban communities in Delhi NCR.	Geeta Gulati	2014
30	A study to assess subjective distress, family burden, and quality of life among primary caregivers of children affected with epidermolysis bullosa (EB) in comparison with congenital ichthyosis, with a view to develop a psycho-dermatological education package for EB primary caregivers and to assess its short-term effectiveness.	Manomy PA	2014
31	A study to assess the knowledge and attitude regarding prevention and management of parent-to-child transmission of HIV among nurses working in AIIMS.	Suna Anna Punnoose	2015
32	A study to assess the knowledge regarding kangaroo mother care (KMC) among pregnant women and their family members attending the antenatal clinic at AIIMS and CRHSP, BLB.	Alphy K Vijayan	2015
33	A study to determine the waiting time taken by pediatric patients to see the doctor, their parental satisfaction, and satisfaction of staff regarding the current system of prioritization of patients followed in pediatric emergency at AIIMS, New Delhi.	Preysi	2015
34	A study to assess the quality of life and sleep disorders in children with cerebral palsy and its impact on parental stress and coping.	Pooja S Kushnan	2015
35	A study to assess the knowledge and attitude among nurses regarding stem cells and umbilical cord blood banking, who are working at AIIMS labor room and obstetrics ward, with a view to develop information material.	Ambili Venugopal	2015
36	A study to assess the knowledge and practice of complementary feeding of mothers of children aged 6 months to 2 years.	Merine Therese	2016
37	A survey of pain sources, intensity, and management strategies in hospitalized children in a tertiary care hospital in India.	Ananya Susan Joy	2016
38	A study to compare the microbial flora on the mobile phones of healthcare personnel and the general public, and to assess the behavior and practices of healthcare personnel related to mobile phone use in pediatric medical and surgical ICUs of AIIMS, New Delhi.	Sunil Kumar	2016
39	A randomized controlled trial to assess the effectiveness of a discharge counseling plan for pediatric surgical patients and their parents in the pediatric surgical ward at AIIMS.	Punam	2016
40	A study to assess the knowledge, stress, and coping abilities of parents of children having congenital adrenal hyperplasia.	Babita Yadav	2016

41	A study to assess the pre-service training of newly joined nurses regarding neonatal nursing and their competencies to work in neonatal units, AIIMS, New Delhi.	Sonali Surya	2016
42	An exploratory study on psychosocial adjustment of children with permanent locomotor impairment coming for follow-up in the Physical Medicine and Rehabilitation OPD, AIIMS, New Delhi.	Osheen K Joy	2017
43	A quality improvement initiative to improve the uptake of newborn screening among newborns delivered at AIIMS, New Delhi.	Nisha Varghese	2017
44	A study to assess the effectiveness of video-assisted teaching on knowledge and practice of parents of children with clean intermittent catheterization coming for follow-up at the Pediatric OPD, AIIMS, New Delhi.	Ashitha M. Varghese	2017
45	A study to assess the impact of relaxation techniques on stress, anxiety, and milk output among postpartum mothers of hospitalized neonates in the NICU.	Suman	2018
46	A study to assess the effectiveness of an information, education, and communication (IEC) package on compliance with glaucoma medication among caregivers of children with glaucoma attending the glaucoma clinic at AIIMS, New Delhi.	T Thuileiphy	2018
47	A descriptive study to assess the developmental status of children operated for esophageal atresia and tracheoesophageal fistula (EA & TEF), along with caregivers' stress, their quality of life, and coping abilities at AIIMS.	Vanita	2018
48	A study to assess the nutritional practices in relation to meeting the nutritional needs of critically ill children admitted in the PICU, its facilitators and barriers, and its effect on PICU outcomes.	Muthuselvi S	2019
49	A study to assess the knowledge and practices on diabetic care among caregivers of children with type 1 diabetes mellitus.	Pretty Paul	2019
50	A study to assess the prevalence of oral health problems among children undergoing chemotherapy and the knowledge of their caregivers, with a view to develop an information booklet on oral health for children on chemotherapy at AIIMS, New Delhi, India.	Santhosh Yadav	2019
51	A study to assess the knowledge and practice of food-related triggers for asthma attacks among parents of children with asthma attending the pediatric OPD at AIIMS, New Delhi.	Anu Varghese	2020
52	A study to assess depression, coping strategies, and treatment adherence in patients with cystic fibrosis, with a view to develop an informational pamphlet for patients with cystic fibrosis.	Surya Kant Tiwari	2020
53	A cross-sectional observational study to assess the prevalence	Sheela A	2020

	of renal dysfunction in children with a solitary functioning kidney.		
54	A study to assess knowledge and practices of postnatal mothers on essential newborn care and evaluate competencies of accredited social health activists in home-based newborn care in rural Haryana.	Mangi Lal Choudhary	2020

M.SC. NURSING DISSERTATIONS
PROJECT ON PSYCHIATRIC NURSING

S.No.	Title	Name Of Student	Year
01.	A study to identify the high risk factors for relapse in patients with opiate dependence following abstinence	Silvia Grace Varghese	2006
02.	Assessment of burden and coping among family caregivers of patients having schizophrenia and epilepsy	Sreeja I	2006
03.	A study to assess depression and quality of life among persons having alcohol dependence syndrome	Mr. Mohd. Shamsad Alam	2006
04.	A study to assess the attitudes and reasons of medication compliance and non-compliance among patients having schizophrenia	Ms. Renju Sussan Baby	2007
05.	A comparative study of marital quality among spouses of persons diagnosed with schizophrenia and diabetes	Perna	2007
06.	A study to examine substance misuse among patients having schizophrenia and its effect on their clinical and functional status	Mr. Sushil Kumar Maheswari	2008
07.	A descriptive study to assess dysthymia and selected variables associated with tobacco use among adolescents	Sunity Arora	2009
08.	A comparative study to assess the relationship of stigmatization and self-esteem among patients suffering from psychotic illness (schizophrenia or bipolar affective disorders)	Mr. Thasleem Sabith K	2008
09.	To study the effectiveness of an interventional protocol for reading perception of burden of caregivers of depressed patients having risk	Monika Kalra	2009
10.	A descriptive study to assess the attitude of family caregivers of suicide attempters	Veenu Rani	2010
11.	A retrospective study to assess the factors contributing to delay in seeking treatment of persons having first episode	N. Sujata	2010
12.	An exploratory study to assess risk of violence in patients admitted in a selected psychiatric unit and correlate the act of violence with quality of initial therapeutic adherence between patients and treating team	Muthuvenkatachalan S	2010

13.	A study to assess the quality of life and disability of patients having somatoform disorder in relation to selected variables	Annie Kuriabose	2011
14.	A study of unmet needs in patients on treatment of schizophrenia: comparison of perception between patients and their family caregivers	Ganesh K	2011
15.	A study to assess the effect of educational module on knowledge of primary caregivers regarding early symptoms of childhood psychiatric disorders	Liza Thankam Daniel	2011
16.	A study to assess nurses' experiences and perceptions of workplace violence	Vineetha R	2012
17.	A study to assess the pattern and type of aggressive behavior in patients with severe mental illness as perceived by the caregivers and the coping strategies used by them	Abin Varghese	2012
18.	A study to assess the severity of illness and disability among patients with obsessive compulsive disorders	Rakesh VR	2012
19.	A study to assess the effect of structured teaching module on knowledge of caretakers of patients with schizophrenia and related disorders	Angel Philip	2012
20.	A study to assess stress and coping among adolescents in selected schools of Delhi with a view to develop a module on coping		
21.	A study to assess job stress and coping strategies used by nurses working in a tertiary care level hospital, AIIMS, New Delhi	Kulwinder Kaur	2013
22.	A study to assess the stress and coping regarding pubertal changes among female adolescents in selected schools of Delhi with a view to develop an information booklet	Rashmi Rawat	2013
23.	A study to assess the knowledge and attitude of nursing personnel regarding suicidal clients with a view to develop a training module	Neema K Johny	2013
24.	A study to assess the effect of a structured teaching module on the knowledge of primary caregivers of patients with bipolar affective disorder	Siva Priya MI	2013
25.	A study to assess mental health literacy among university students from selected colleges of Delhi	Arunev	2014
26.	A study to find out the relationship of functional status of persons having chronic non-affective psychosis with anxiety, depression, and self-esteem	Jyothi P Soly	2014

	of family caregivers		
27.	A study to assess the effectiveness of Jacobson progressive muscle relaxation and deep breathing exercises in reducing anxiety, psychological disorders, and improving quality of sleep among patients	Neeru	2014
28.	A study to assess the effectiveness of a planned teaching programme on knowledge regarding alcohol use and refusal skills in adolescents in selected schools of Delhi	Ruchika Duggal Choudhary	2014
29.	A study to assess the effectiveness of a planned teaching programme for primary school teachers on knowledge regarding identification of attention deficit hyperactivity disorder among primary school children in selected schools of Delhi	Pratibha Khanna	2014
30.	A study to assess the effectiveness of an educational package regarding ill effects of tobacco use and its treatment on knowledge, attitude, and practice of smokeless tobacco use	Linda P	2015
31.	A case control study to assess the pattern of sleep disturbances in remission stage bipolar disorder patients seeking treatment from AIIMS, New Delhi	Lilly Monica Karyam	2015
32.	A retrospective study of social support and medication adherence among patients having schizophrenia	G. S. Srinivasan	2015
33.	A study to assess awareness of young females about avoidance strategies for sexual harassment	Keerthi Mohanan	2015
34.	A comparative study to assess the knowledge and attitude towards prevention of tobacco use among nurses working in psychiatric and medical oncology departments of AIIMS, New Delhi	Jithin Thomas Parel	2015
35.	A study to assess the association between obesity and anxiety, depression and coping among adolescents in selected schools in New Delhi	Nitish Thomas	2016
36.	A study to assess the caregiver burden and coping strategies of primary caregivers of patients with alcohol dependence syndrome	Linu Thomas	2016
37.	A study to find out the effectiveness of psychological first aid training module in modifying knowledge and attitude of nurses working in trauma units, AIIMS, New Delhi	C. Lalengkimi	2016
38.	A study to assess the effectiveness of a structured teaching programme for primary caregivers on the home care and management of elderly with dementia	Dhawaldwivedi	2016
39.	A study to assess the community functioning of	Laxmi Kumari	2017

	patients having schizophrenia and its correlation with their subjective well-being and self-efficacy at the Department of Psychiatry, AIIMS, New Delhi		
40.	A randomized control trial to assess the effectiveness of a distress management module (DMM) on distress and coping of parents having children with leukemia	Manphool Singh	2017
41.	A study to find out the prevalence of misuse of prescription medicines among women in a selected population and explore related driving and protective factors	Geetanjali	2017
42.	A study to assess personality, psychological distress, and adjustment difficulties among nursing students at AIIMS	Anita	2018
43.	A study to assess resilience of adult family caregivers of patients having schizophrenia and related disorders at AIIMS, New Delhi	Bobby Syiemlieh	2018
44.	A study to assess the effect of laughter yoga on perceived stress, quality of sleep, and caregiver burden among caregivers of mentally ill clients in AIIMS, New Delhi	Merin Thomas	2018
45.	A study to assess parenting stress and psychological health of women having single parenting experience in Delhi-NCR	Sudha Lama	2019
46.	An exploratory study to assess the level of internet use and its psychological correlation among nursing students at AIIMS, New Delhi	Shweta	2019
47.	A study to assess the effectiveness of a caregivers training programme on knowledge in managing aggressive patients at home	Kusum Lata	2020
48.	A study to compare the perception regarding diagnosis and treatment in patients with substance use disorder (SUD)-dual diagnosis and their family caregivers and its relationship with therapeutic adherence at NDDTC, Ghaziabad	Sakshi Sachdeva	2020
49.	Pathways to severe mental illness care: A retrospective study of patients seeking psychiatric care at the Department of Psychiatry, AIIMS, Delhi	Surat Ram Kudi	2020
50.	A comparative study of social support on perceived needs of patients with opioid dependence syndrome and their caregivers at NDDTC, Ghaziabad	Denny Mariam Oomen	2020