

**M.SC. NURSING DISSERTATIONS
PROJECT ON CRITICAL CARE NURSING
2006 to 2026**

S. No	Title	Name of Student	Year
1	A study to compare the effects of normal saline vs tap water in irrigation of chronic wounds	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	ThungchanbeniEzung	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
25	A Randomized Controlled Trial To Assess The Effect Of Maternal Audiotaped Voice On Selected Clinical Parameters Of Sedated Children In Picu Of Aiims , New Delhi "	Shreelata Mandal	2021
26	A Hermeneutic Phenomenological Study On Experiences Of Patients Post - Heart Transplantation At Allms , New Delhi	Priyanshi Dixit	2021
27	A Study To Assess The Problems Experienced By The Relatives of The Patient Admitted In Critical Care Areas With A View to Develop an ICU Practice Protocol For Relatives And Health Workers at AIIMS, New Delhi	Sashisenla Kichu	2021
28	A Study To Assess The Effectiveness Of Simulation With Regard To Improvement Of Knowledge, Skill And Its Retention Among Nursing Students In Initial Assessment And Management Of Multiple Injured Patients As Per Atls Guidelines.	Himani Kolash	2022
29	A Study To Assess The Effectiveness Of Nurse Led Online Interactive Health Education Program On Diabetes Self Management For Adults With Type 2 Diabetes Mellitus On Self. Efficacy And Glycosylated Haemoglobin Levels	Dipika Chauhan	2022
30	Randomized Control Trial To Assess The Efficacy Of Swallowing Exercises On Dysphagia Among Postextubated Patients Admitted In Ab8 Icu of AIIMS Delhi	Pooja Mishra	2022
31	A Study To Assess The Knowledge , Attitude And Practice To Cauti Bundle Among Nurses Working In Adult ICU At AIIMS New Delhi	Deepu Dangwal	2023

32	A Prospective Study To Assess Knowledge , Attitude And Compliance To Standardized Surgical Safety Checklist Among Operating Room Nursing Officers Working in AIIMS, New Delhi	Shyamli Negi	2023
33	A Study To Assess The Effectiveness Of Video Assisted Teaching On Knowledge Regarding Risk Eactors, Prevention, And Management Of Varicose Veins Among Security Guards of AIMS, New Delhi.	Shubham Gaur	2023
34	A Study To Assess The Impact Of Simulation Based Teaching On Breaking Bad News With Regard To Attitude , Confidence And Skill Among Nurses In Paediatric Intensive Care Unit AIIMS, New Delhi.	Greeshima T P	2023
35	A Study To Assess The Effectiveness Of Modified Early Warning Score (Mews) On Patient's Outcome And Barriers Related To Its Use By Nursing Officers In Medicine Ward, AIIMS New Delhi.	Akriti Choudhary	2024
36	A study to assess the effectiveness of video assisted teaching program on nasogastric tube feeding regarding knowledge and practice among primary care givers of patents with nasogastric tube in-situ admitted at AIIMS New Delhi	Mukesh Chandra Trivedi	2024
37	A study to compare the effectiveness of silver based dressing vs conventional dressing in prevention of surgical site infection among post-operative patients of laparoscopic cholecystectomy in AIIMS, New Delhi	Anshika Yadav	2024
38	A randomized controlled trial to assess the effectiveness of 2%Mupirocin vs 0.5%Neomycin vs placebo intranasal ointment on prevention of surgical site infection (SSI) among adult patients undergoing cardiac surgery at AIIMS, New Delhi.	Pooja Thakur	2024
39	A study to assess family perception regarding end of life care And caregiver burden in terminally ill with oncological illness at tertiary hospital, AIIMS New Delhi & NCI Jhajjar.	Priya Saikia	2025
40	A randomized control study to assess the effectiveness of family and patient education using a video-based teaching on knowledge and pre-procedural anxiety of family members and Patients undergoing EEG at AIIMS, New Delhi.	Simran Shah	2025

41	A study to assess the nursing care practices for patients on ventilator admitted in ICU of tertiary care hospital with a view to develop standard nursing care protocol for mechanically Ventilated patient.	Urvashi	2025
42	A Study to Assess the Effectiveness of Structured Nursing Guidelines on Seizure Action Plan in Terms of Knowledge and Practice of Nurses working in Neuroscience Center AIIMS New Delhi.	Jaansher khan	2025
43	A descriptive study to assess the Visual Acuity, vision related Quality of Life (QoL) and Patient Reported Outcome Measures (PROM) among patients with diabetic retinopathy with an intent to develop an audio care module.	Sonia Ravichandran CSR	2026
44	A Study to Assess the Effectiveness of Nurse led Exposure Keratopathy Prevention Protocol on Incidence of Exposure Keratopathy Among Patients Admitted in Intensive Care Units of Tertiary Care Hospital - a Feasibility Study.	Komal Baghail	2026
45	A study to assess the effectiveness of simulation based training in knowledge and clinical skills of nursing officers regarding respiratory care of patients admitted with Acute Respiratory Distress Syndrome in ICU, AIIMS New Delhi	Devisree A. S.	2026

With Kind Regards

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