



JISMY JOY

Registered Nurse | Endoscopy &
Gastroenterology Nurse | DHA Eligible

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Al Karama, Dubai

EDUCATION

Bachelor of Science in Nursing

Kerala University of Health Sciences
Snehodaya College of Nursing, Irinjalakuda
2022

SKILLS

- Procedural Sedation Monitoring
- Hemodynamic and Cardiac Monitoring
- Endoscope Reprocessing and HLD
- Infection Prevention and Control
- Interventional Endoscopy Assistance
- Pre and Post Procedural Patient Care
- Emergency Airway Support
- IV Therapy and Drug Administration
- Clinical Documentation and Reporting
- Gastrointestinal Therapeutic Procedures
- Multidisciplinary Team Coordination
- Patient Education and Counseling
- Crash Cart and Code Blue Support
- Consent Verification and Patient Preparation

LANGUAGES

- English – Fluent
- Malayalam – Native

PERSONAL DETAILS

Date of Birth: 30-11-1999

Nationality: Indian

Passport No: W1786494

Expiry: 19-06-2032

PROFESSIONAL SUMMARY

DHA Certified Endoscopy & Gastroenterology Nurse with 2.7 years of practical experience in a JCI-accredited tertiary care hospital assisting advanced GI diagnostic and therapeutic procedures. Skilled in patient preparation, procedural sedation monitoring, and continuous hemodynamic assessment during complex endoscopic interventions. Experienced in endoscope reprocessing, high-level disinfection, and strict infection prevention practices to maintain patient safety. Proficient in supporting ERCP, EUS, EMR, ESD, POEM, PEG, and GI motility studies with accurate clinical documentation. Strong ability to respond to emergencies, provide airway support, and coordinate effectively with multidisciplinary teams. DHA eligible, fluent in English and Malayalam, and seeking opportunities to contribute clinical expertise in a progressive healthcare environment.

WORK EXPERIENCE

Staff Nurse – Endoscopy & Gastroenterology Department

Rajagiri Hospital (JCI Accredited), Kochi, India

20 Feb 2023 – 18 Sep 2025

- Diagnostic & Therapeutic Procedure Assistance : Supported gastroenterologists in advanced GI procedures including ERCP, EUS, EMR, ESD, POEM, PEG, variceal banding, polypectomy, and capsule endoscopy ensuring procedural accuracy and patient safety.
- Pre, Intra & Post Procedural Care : Conducted comprehensive patient assessment, consent verification, preparation, continuous monitoring, and post-procedure recovery evaluation with precise clinical reporting.
- Procedural Sedation & Hemodynamic Monitoring : Monitored cardiac rhythm, oxygen saturation, blood pressure, and airway status during sedation ensuring immediate intervention during instability.
- Endoscope Reprocessing & High-Level Disinfection : Performed leak testing, manual cleaning, and HLD of endoscopes and accessories strictly following infection prevention and control protocols.
- Emergency Response & Airway Support : Assisted in code situations, airway management, crash cart readiness, and emergency medication preparation during endoscopic interventions.
- Clinical Documentation & Coordination : Maintained accurate nursing records, procedure logs, and coordinated effectively with anesthesia, CSSD, and multidisciplinary clinical teams.
- Patient Education & Team Mentoring : Provided patient counseling on procedures and recovery while guiding junior nurses on endoscopy nursing practices and safety standards.

CERTIFICATIONS & PROFESSIONAL REGISTRATION

- Registered Nurse – Kerala Nurses & Midwives Council (Reg. No: KL03202205599, Valid Upto: 05-10-2027)
- Basic Life Support (BLS)
- Advanced Cardiovascular Life Support (ACLS)
- PALS (Pediatric Advanced Life Support)

CLINICAL EXPERTISE IN GI ENDOSCOPIC PROCEDURES

- Upper GI Endoscopy and Colonoscopy Assistance
- ERCP with Stent Removal and Stent Exchange
- Endoscopic Ultrasound with Balloon Dilation
- Endoscopic Submucosal Resection and Dissection
- Peroral Endoscopic Myotomy and Variceal Banding
- Percutaneous Endoscopic Gastrostomy Placement
- GI Motility Studies including Esophageal Manometry, Anorectal Manometry, and 24-Hour pH Monitoring
- Esophageal Dilation, NJ Tube and RT Insertion
- Capsule Endoscopy, Sigmoidoscopy, and Polypectomy
- Liver Biopsy Assistance, Therapeutic Tapping, Barium Studies

ACHIEVEMENTS

- Engaging in evidence-based practice projects at the unit
- Presenting at a professional conference.
- Self-discipline

EQUIPMENT & SYSTEMS HANDLED

- Olympus Corporation GI Video Endoscopy Systems (Gastroscope, Colonoscope, Duodenoscope, Echoendoscope)
- Fujifilm Holdings Corporation Endoscopy Tower and Light Source Units
- Endoscopic Ultrasound (EUS) Console and Balloon Dilation Accessories
- ERCP Accessories including Sphincterotomes, Guidewires, Stents, Retrieval Balloons
- Electrosurgical Unit (ESU) for EMR, ESD, and Polypectomy Procedures
- High Level Disinfection (HLD) Units and Automated Endoscope Reprocessors (AER)
- Leak Tester Devices and Manual Scope Cleaning Workstations
- Multiparameter Patient Monitor (ECG, SpO₂, NIBP, EtCO₂)
- Suction Apparatus and Oxygen Delivery Systems
- Infusion Pumps and Syringe Pumps for Procedural Sedation
- Crash Cart, Defibrillator, and Emergency Airway Management Kit
- Manometry System for Esophageal and Anorectal Motility Studies
- 24-Hour pH Monitoring Recorder and Analysis System
- Capsule Endoscopy Recorder and Data Retrieval System
- CSSD Sterilization Trays and Endoscopy Instrument Sets