



VISHNU

Respiratory Therapist

 Perambra, Calicut, Kerala

Address: Valoopoyil (H), Chenoli P.O, Perambra, Kozhikode, 673525



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I am seeking a challenging career in the field of Respiratory Therapy, where I can apply my skills, maintain highest level of integrity and ethical values to uphold the ideas of the organization. I count effective communication as one of my strengths along with my flexibility to adapt to situations when required.

Work Experience

Intern • BMH Hospital, Kannur

December 2022 - December 2023



- ◆ Management of acute and chronic respiratory failure in emergency scenarios.
- ◆ Managing Mechanical Ventilation for acute and chronic patients.
- ◆ Assisting Intubation, Bronchoscopy and Tracheostomy.
- ◆ Skilled in calibration of Respiratory Care equipments.
- ◆ Cardiopulmonary rehabilitation.

Skills

- Endotracheal intubation
- Mechanical ventilation initiation and maintenance. Trained in disease specific ventilation which includes: COPD ventilation, Asthma Ventilation, ARDS Ventilation, Ventilation for neuromuscular disease, Ventilation for head injury patients, Post-operative Ventilation.
- Monitoring ventilator parameters, waveforms and troubleshooting.
- Mechanical ventilation weaning and extubation. Well trained in extubation & decannulations.
- Involved in the management of the post extubated patients and minimize the risk of complications such as stridor, laryngospasm & re intubation etc .
- Bronchial hygiene therapy including aerosolized medication, humidified medical gas therapy, steam inhalation, postural drainage, percussion, chest vibrations, deep breathing exercises, airway suctioning and artificial cough maneuvers.
- Involved in the initiation and maintenance of the patients on NIV and CPAP. Maintaining the adequate patient mask interphase. Titration of the settings according to the ABG.
- PFT , Six minute walk test
- Assisting bronchoscopy
- Management of Oxygen delivery devices.
- Airway maintenance (placement of artificial airways) and care of ICD tube, tracheostomy tubes and special airways (LMA , Combitube, Esophageal Obturator, Naso-Pharyngeal & Oral Airways).
- Arterial blood gases (sampling and interpretation).
- Transportation of mechanical ventilator patients.

Equipments Used

Ventilators : - Maquet Sevo - i, Maquet Servo - s, Drager Evita, Drager Savina 300, Drager Savina NIV - Resmed, GE Careescape Ventilator

Education

2018-2021

Srinivas Insitute of Medical Science, Mangalore
BSc. Respiratory Therapy

2016-2018

NHSS Vakayad
Plus Two Science

2015-2016

NHSS Nochat
SSLC

License & Certification

❖ **RESCARE 19** : - 13th National Conference of Indian Association of Respiratory Care (IARC)

Language Proficiency

	READ	WRITE	SPEAK
English	Fluent	Fluent	Fluent
Hindi	Moderate	Moderate	Moderate
Malayalam	Moderate	Moderate	Moderate
Tamil	Fluent	Fluent	Fluent

References

Name : Dr. Rayees Kathim A K
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