

Sreya Suresh P

Respiratory Therapist



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📅 02/11/1999

🧩 OBJECTIVE

An enthusiastic professional looking for an opportunity as a Respiratory Therapist where i can use my clinical skills and knowledge for the betterment of the organization's goals.

🧩 EQUIPMENTS HANDLED

- # Ventilators - Drager, Maquet, EngstromCarestation, Bella Vista, Hamilton.
- # Transport ventilators.
- # Hemodynamic monitors.
- # Defibrillator.
- # Nebulizer.
- # incentive spirometry.
- # pulse oximeter.
- # stethoscope.
- # sphygmomanometer.
- # cuff pressure manometer.
- # Laryngoscope and blades.
- # spirometer.

🎓 EDUCATION

Bsc Respiratory Therapy

AJ Institute Of Medical Science
2019 – 2024 | Mangalore

Kerala Board Of Higher Secondary Education

Holy Family CGHSS
2016 – 2017 | Thrissur

Central Board Of Secondary Education

Amrutha Public School
2014 – 2015 | Calicut

🧩 SKILLS

- # Airway management of all intubated and tracheostomy patients.
- # Assisting with intubation and performing extubation procedure.
- # Initiation of mechanical ventilators and non invasive ventilators including calibrations and troubleshooting making various ventilator changes according to patient condition.
- # Weaning protocol of mechanical ventilators.
- # General physical examination of patients.
- # Attending rounds for respiratory plan.
- # Inhalation therapy (nebulisation, MDI, DPI) and humidification.
- # Oxygen therapy: Delivering oxygen via various devices
- # Lung recruitment therapy
- # Interpreting chest - X- rays and other procedures.
- # Arterial blood gas sampling, interpretation and Treatment planing
- # Transporting mechanically ventilated patients.
- # Educating patients on use of inhalers, incentive spirometry,CPAPand BIPAP therapy.
- # Sputum sample collection for diagnostic purpose.
- # Attending code blue and performing basic life support and advanced cardiac life support.
- # Assisting Diagnostic procedure like bronchoscopy.
- # Bronchial hygiene therapy including Aerosolized medication,humidified medical gas therapy, steam inhalation, postrual drainage ,chest physiotherapy, deep breath in exercises.
- # Attending code blue and performing basic life support.
- # Principles and use of pulse oximeters, capnometer, defibrillation



SPECIAL INTERESTS

- **Adult Respiratory Care**
- Management of Ventilator and Troubleshooting.
- Resuscitation and Advanced Life Support.
- Pulmonary Function Test, Sleep Study.
- Pulmonary Rehabilitation



CORE COMPETENCIES

- # Respiratory therapy
- # mechanical ventilation.
- # Oxygen therapy.
- # Airway management.
- # Pulmonary Function testing.
- # Patient Assessment.
- # Therapeutic Care.
- # Aerosol drug Administration.
- # E/R Rapid response.



PROFESSIONAL EXPERIENCE

AJ Institute Of Medical Science
Respiratory Therapy Intern
2023 – present | Mangalore



LANGUAGES

- English
- Malayalam
- Hindi
- Kannada



CLINICAL EXPOSURE IN THE FOLLOWING ICUS

- Medical ICU
- Surgical ICU
- Cardiac ICU
- Neonatal ICU
- Pulmonary OPD and PFT
- Pulmonary ward
- Casualty



NATIONAL CONFERENCE/WORKSHOPS

- *14 th National conference of indian association of respiratory care Rescare'21 held at virtually on Nov 12-14 th 2021
- * CME on obstructive Airway Diseases, held at AJIMS on 24-12-2021
- * 16 th National conference of indian association of respiratory care Rescare'23 on OCT 6-8 th 2023
- * Webinar on polysomnography conducted by Maharashtra regional committee under IARC held at virtually on Nov 26 th 2023



REFERENCES

Dr.Sudhesh Rao, *Anesthesiologist and Intensivist*,
AJ Institute Of Medical Science
9880933503

Mr Praveen jacob, *Professor/ Respiratory Therapist*,
AJ Institute Of Medical Science
8667463420

Ms .Abidas RJ, *professor/Respiratory Clinical incharge*,
AJ Institute Of Medical Science
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DECLARATION

I Sreya Suresh P, declare that the above mentioned details are known to my conscience are true. If you grant me an opportunity to serve your organization ,I shall work hard to prove my worth to all my authorities so as to achieve complete success and satisfaction

Thanking you
Yours faithfully
Sreya Suresh P