

SUSANNA JOSEPH

CONTACT

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OBJECTIVE

Seeking for an opportunity to work as a respiratory therapist in an institute which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately

PERSONAL DETAILS

- Date of Birth : 21/04/1999
- Languages known : English, malayalam, hindi

EDUCATION

2021

- **Bsc. Respiratory care technology**
A.J Institute of medical sciences and research centre, Mangalore

2017

- **Higher secondary school**
St Peter's higher secondary school, kolenchery

2015

- **Central board of secondary education**
B.T.C Public School, Puthencruz

TRAINING EXPERIENCE

- A. J Hospital and research centre,Managlore
Trained under a group of experienced doctors and respiratory therapist.
Provided frontline care for the management of patients during covid pandemic.
Utilizes latest technology in therapeutic process.
Involved in all phases of patient care from development of care plan to follow up review.

EXPERIENCE

08/11/2021 -

08/01/2023

- **Respiratory therapist**
Apollo Hospitals, Chennai , Tamil Nadu
I have worked in critical care unit uder the gudelines of experienced crittical care

consultants and respiratory therapist and I am capable of handling various equipments and providing respiratory care therapies for patients

SKILLS

Baseline Assessment of patients with history taking monitoring of vital signs



Assisting Diagnostic procedure like Bronchoscopy.



Weaning protocols of Mechanical ventilators.



Assisting Tracheostomy and providing tracheostomy care



Arterial blood gas sampling and interpretation of ABG and treatment planning.



Assisting Arterial line and central line insertion.



Endotracheal intubation; intubation procedure assisting intubation and endotracheal suctioning



Ventilators: Initiation of conventional ventilators and non-invasive ventilators including calibrations and trouble shooting making various ventilator changes according to patient condition



Bronchodilator therapy to provide nebulization and inhaler therapy for ventilated and non-ventilated patients.



Oxygen therapy: Delivering oxygen via various devices, monitoring the requirement of oxygen.



Pulmonary functions Testing and DLCO and interpreting the results.



Interpreting chest x rays.



Bronchial hygiene therapy including aerosolised medication, humidified medical gas therapy, steam inhalation, postural drainage, chest physiotherapy such as percussion, manual vibration and mechanical vibration, deep breathing exercises



Attending code blue and performing basic life support and advanced cardiac life support.



Transporting mechanically ventilated patients.



Principles and use of pulse oximeter, capnometer, oxygen analyzer, defibrillation.



Performing endotracheal extubation of endotracheal tube.



invasive and non-invasive positive pressure ventilation (BiPAP, CPAP)



EQUIPMENTS HANDLES

- Ventilators-
 - Dragger
 - Maquet ; servo i, s,u
 - EngstromCarestation
 - BellaVista,
 - Hamilton
 - Puritan Benett 840,
 - Monnal T
 - Transport ventilators.
- Nebulizers.
- Hemodynamic Monitors.
- Incentive Spirometry.
- Pulse oxymeter.
- Sthethoscope.
- Sphygmomanometer.

- Spirometry
- Cuff pressure manometer.
- Laryngoscope and blades.
- Bronchoscope

NATIONAL CONFERENCES/WORKSHOPS/SEMINAR ATTENDED

- 12th National Conference of the Indian Association of Respiratory care (RESCARE'18) held from 11-14 October 2018 at bengaluru
- CME on obstructive airway diseases on 22 June 2019 at A.J institute of medical sciences and research centre
- 13th national conference of IARC(RESCARE'19) held on 15- 16 November,2019 at Mangalore
- Yen Bio Sim 2020 (Blood gases: Integrated Simulation Lab-Based Workshop) at yepoya medical college ,6th February 2020
- RGUHS-AHSCON-2020(WORKSHOP ON Mechanical ventilation and NIV) on 1st february 2020 at bengaluru

REFERENCE

- Reference Dr.Sudhesh Rao ,Anesthesiologist and Intensivist, A J Hospital and Research centre, Kuntikana,Mangalore,Karnataka,India, Contact:+919880933503 - - ""
- Ms.Abidas RJ RespiratoryTherapist, Yenepoya Medical College, Mangalore,Karnataka,India, Email:abidas1991@gmail.com,Contact:9539934465 - - ""
- Dr.Babu K Abraham - "Apollo Hospitals, Chennai"
Pulmonologist, Critical care consultant