



CHAITRA K A

RESPIRATORY THERAPIST

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Address
PAVITHRAM
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DOB
10-09-2000

EDUCATION

2018-2022
Bsc.Respiratory Therapy
Yenepoya Medical
College Hospital
Derlakatte, Manglore

2016-2018
Higher Secondary(P.U.C)
Deenul Islam sabha girls
higher secondary school
City , Kannur

2016
High school
St.Teresa's
A.I.H.S.S,Kannur

LANGUAGE

- English
- Malayalam
- Hindi
- Kannada
- Tamil

OBJECTIVE

As a recent graduate of respiratory therapy with 1 year of internship I am seeking a role which allows me to continue learning and perfecting my skill for expertly providing high quality patient care.

INTERNSHIP

Finished 1year of internship from Yenepoya medical college,Derlakatte, Manglore .

12 month of clinical exposure in following Intensive Care Unit(ICU)

- Medical ICU
- Covid ICU
- Surgical ICU
- Neuro ICU
- Respiratory ICU
- Pulmonary ward
- Pulmonary Function Test
- Sleep Lab

PROFESSIONAL SKILLS

CASES DEALT

- Respiratory diseases
- COVID cases.
- Neurology cases

EQUIPMENT HANDLED

- Mechanical Ventilator
- Defibrillator
- Oxygen therapy devices
- HFNC
- Cardiac monitors
- Pulse oximeter
- Capnometer
- Incentive spirometer
- Acapella
- Cardiac diseases
- Poisoning cases
- Surgical cases
- Pulmonary function test equipments

CONFERENCE & WORKSHOPS

- Attended 14 th National respiratory care Conference RESCARE 21 conducted by Indian Association of Respiratory Care(IARC) as Webinar from 12 th to 14 th November 2021
- Attended 13 thNational Respiratory Care Conference RESCARE 19 conducted by Indian Association of Respiratory Care(IARC) held at AJ Institute of Medical Science,Manglore from 15th to 16 th November,2019
- Attended CME on "OSTRUCTIVE AIRWAY DISEASE" held at AJ Institute of Medical Sciences and Research Centre,Manglore on 22nd June,2019

SKILLS PERFORMED

- Baseline assessment of patients with history taking, monitoring of vital signs.
- Bronchodilator therapy & Bronchial hygiene therapy.
- Oxygen therapy: use of all oxygen therapy devices, proper handling and care
- of devices, monitoring requirement of oxygen and weaning.
- Endotracheal intubation: Assistance performance and care.
- Tracheostomy: Assisting tracheostomy and tracheostomy care
- Mechanical ventilation: Calibration, use of different ventilators like Hamilton, Drager, Philips, Carescape R860.
- Ventilator Modes: Selection, initiation, adjustment and weaning.
- Arterial Blood Gas: Planning, sampling and analysis.
- Transportation of mechanically ventilated patients to MRI & CT.
- Pulmonary function testing and interpretation.
- Part of emergency code blue team.
- Chest X-ray and ECG interpretation.
- Endotracheal extubation.
- Analysis of ventilator graphics and management of patient ventilator dyssynchrony.
- Knowledge in drugs commonly used in ICU (Inotropes, Vasopressors, sedatives & paralytics).
- Worked as part of team of physicians, nurses & other healthcare professionals to manage patient care.
- Initiation of sleep study

PROJECT EXPERIENCE

Completed case presentation on "COPD-VENTILATOR STRATEGY"

REFERENCE

Dr. Irfan
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Pulmonary medicine
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