



NIMISHA ASOKAN

POOYAMMAL HOUSE
KANNADICHOLA
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PERSONAL DETAILS

Father's Name : Ashokan
Date of Birth : 10/09/1999
Gender : Female
Marital status : Single
Religion : Hindu
Nationality : Indian
Languages known : Malayalam
English
Hindi &
Tamil

REFERENCES

(Govt Medical College Kannur,Kerala, India)
Dr. Iqbal Ahammed - MBBS, MD, DN
(Nephrology)
Assistant Professor and HOD of Nephrology.

Career Objectives

Seeking a position as a clinical dialysis technologist to utilize my skills and abilities in the field of dialysis therapy and to improve patient care. I took Forward In a challenging interacting and learning environment where I can,

Academic Qualification

- * Diploma in Dialysis Technology from Government Medical College Kannur under Directorate of medical education kerala (2017/2020)
- * Plus Two(Board of higher secondary examination kerala from GVHSS KALPETTA)
- * SSLC(Board of public examination kerala from NSSHSS KALPETTA)

Experience

- * 1 year of internship in Dialysis Technology in Government Medical College Kannur
- * Government Medical College Kannur Bed Capacity : 1200
- * Dialysis unit Bed capacity : 27
- * Number of cases per day : 100-125
- * Started a new dialysis unit in District Hospital Perinthalmanna
- * One year experience on DISTRICT HOSPITAL PERINTHALMANNA from February 2021 and still working

PERSONAL SKILLS

- * Ability to perform complex dialytic treatments, acute intensive dialysis, CRRT, plasmapheresis, SLED.
- * Ability to implement new or modified techniques, recommending the purchase of new equipment or the modification of present equipments and maintaining adequate supply for the performance of hemodialysis treatment.
- * Ability to instruct trainees, hospital staffs, dialysis patients and their family.
- * Ability to technologically manage the hemodialysis treatment of a patient on accordance with established hospital standards

Experience Acquired in,

HEMODIALYSIS

- * Set up, operates, clean and provide routine maintenance for the hemodialysis machines.
- * Av fistula & Av graft cannulation
- * Initiation of dialysis through Central Venous Catheters.
- * Heparin free dialysis techniques.
- * Isolated ultra-filtration.
- * Monitors the chemical and Physical condition of the Patient during the Operation Of hemodialysis.
- * Machine ensuring the stability of the Patient through Various techniques Including administration of Pharmacologic agent and possible cardiac arrest procedures.
- * Administration of blood transfusion and observe the patients for reaction.
- * Records chemical levels reactions, drugs, body fluids and vital signs on chart.
- * Closing dialysis
- * Reprocessing of dialysis apparatus.
- * First assistance in monitor procedures.
- * Skin suturing.
- * Initiation of CPR to ensure patient survival and initial setting of ventilator.
- * Preparation of concentrates depending on the condition.
- * Disinfection of dialysis machine and water treatment system, maintenance of water treatment system.
- * Single Needle Dialysis

PERITONEAL DIALYSIS

- * Performance of PD exchange manually.
- * Setting up of automated PD equipment
- * Peritoneal Equilibration Test.
- * Titanium Adapter connection.

PLASMAPHERESIS

- * Therapeutic Plasma exchange.

HEMOFILTRATION

CONTINUOUS RENAL REPLACEMENT THERAPIES

- * CAVHD, CVVHD
- * CAVHF, CVVHF
- * CAHDF, CVVHDF

TREATED PATIENTS WITH,

- * Acute and chronic renal failure patients
- * Acidosis and alkalosis
- * Hypokalemia and hypersensitivity Hyperkalemia
- * Congestive cardiac failure
- * Failed transplant
- * Poisoning cases
- * Advanced liver disease
- * HIV, HBS Ag & HCV positive Patients with multi organ failure

DIALYSIS MACHINE HANDED

- * Fresenius 5008
- * Nipro Surdial CRRT Machine
- * Fresenius 4008 ArRT plus
- * Dialysis SLED machine
- * Fresenius 4008s(New)
- * Fresenius 4008s
- * Nipro surdial
- * Nipro surdial 55plus

INSTRUMENT HANDED

- * Portable RO
- * Reprocessing machine(Renatron)
- * Cardiac Monitor
- * Infusion pump and syringe pump
- * BP Apparatus
- * Nebuliser
- * Glucometer
- * Pulse Oxymeter
- * Thermometer
- * Bicarbonate mixture

ADDITIONAL SKILLS

1. Procedures Assisted
 - * Tunneled catheter insertion(100+),
 - * Tunneled catheter removal(50+),
 - * Jugular catheter insertion(250+),
 - * Femoral catheter insertion(250+).
2. Corona Duty Done
3. ECG
4. RO Plant Cleaning

DECLARATION

I hereby that all the above informations are true and correct to the best of my knowledge & belief.

Place : Vythiri

Date :

NIMISHA ASOKAN