

## **CONTACT ME AT**

Neduvelil Padinjarethil
Budhannoor – P.O
Chengannoor
Alappuzha – Dist
Kerala - 689 510

ukdivyamol@gmail.com

+91 6238822785

**PERSONAL DETAILS** 

Date of Birth : 11-10-2001

Sex : Female

Father's Name: Unnikrishnan Nair

Marital Status: Married

Languages : English, Malayalam

known **Hindi** 

Nationality : Indian

# DIVYAMOL .U.K

# DIALYSIS THERAPIST

## **PERSONAL PROFILE:**

I am Divyamol U K a highly motivated Dialysis Therapist looking forward to a promising career with job satisfaction with on hand experience in renal replacement therapies and comprehensive understanding of all areas of dialysis technology and renal disease care.

#### **WORK EXPERIENCE:**

Intern at Department of Nephrology
Amrita Institute of Medical Science | Dec 2022 – Dec 2023

- Clinical posting at Department of Nephrology, Centre for Dialysis,
   Amrita Institute of Medical Sciences and Research Centre, Cochin,
   Kerala.
- Managed patients on an OP Basis.
- Collaborated with Senior Nephrologists and Dialysis Technologists.
- Handled inpatient assignments in ward, ER and ICU.

#### **EDUCATIONAL HISTORY:**

Amrita Institute of Medical Science | Bachelor's Degree in Dialysis Therapy

- Three years course +1 year internship.
- Studied renal dialysis and patient care.
- Dialysis machinery and water treatment working and maintenance.

## **Higher Secondary Education**

• G.H.S.S, Budhannoor

#### **Secondary Education**

SVHSS, Pandanad

# **SKILLS SUMMARY**

- Quick learning ability and dedicated work
- Materials and resource planning and recording
- Enthusiastic, adaptive and efficient to work in a team
- Conducting seminars and classes for faculty and students.
- Maintaining good rapport with team and management skills.

# **PASSPORT DETAILS**

PASSPORT NO. - Y1887339

DATE OF ISSUE - 11/04/2024

DATE OF EXPIRY - 10/04/2034

PLACE OF ISSUE - COCHIN

#### **JOB DESCRIPTION:**

- Sets up and operates hemodialysis machines to provide dialysis treatment for patients with kidney failure.
- Records patient's pre and post dialysis weight, temperature, blood pressure, pulse rate and respiration rate.
- Explains the procedure of dialysis and operation of hemodialysis machine to patients before treatment to allay anxieties.
- Inspects equipment settings, including pressures, conductivity and temperature to ensure safety standards.
- Inspects venous and arterial pressure as registered on the equipment to ensure pressures are within established limits.
- Monitors patient for adverse reactions and the hemodialysis machine for malfunction.
- In depth knowledge of water treatment for dialysis and its maintenance.
- Communicate effectively with patients and their relatives.

# **TECHNIQUES ADAPTED AND EXPERTISE:**

- Hemodialysis, Hemoperfusion and peritoneal dialysis.
- Continues renal replacement therapy (CVVHD, CVVHDF)
- Cannulation of AV fistula.
- Assistance of Bone Marrow and Kidney Biopsies.
- Handling and care of SC, FC, IJC and Permcath.
- Assistance of SC\_FC\_UC and Permoath catheterization

- Monitoring adequacy of dialysis with respect of Kt/v.
- Dialyzer reuse procedures.
- Maintains of Reverse Osmosis Plant.
- Disinfections of HD and RO Machines.
- Setting up / priming of the blood tubing & dialyzers.
- Critical care management.
- Cardiac Arrest / Respiratory Arrest Management.
- Handling Cardiac Monitors.
- Handling Syringe Pumps.
- Plasmapheresis.

#### **MACHINE FAMILIAR WITH:**

- B BRAUN Dialogue +
- B BRAUN diapact / CRRT
- Fresenius 4008S
- Prisma Flex by Baxter / CRRT Machine.

## **DECLARATION**

I hereby declare that all the information is true and correct to the best of my knowledge and belief.

Place: Alappuzha

Date:

Divyamol. U.K