



DR. DUSHYANTH B

Consultant - Nephrology

Qualification

MBBS | MD (General Medicine) | DrNB (Nephrology)

Overview

Dr. Dushyanth B is an accomplished nephrologist in Mangaluru with more than ten years of clinical experience, including specialised expertise in managing complex kidney disorders, renal replacement therapies, and advanced critical care nephrology. He is currently practising as a Consultant Nephrologist at KMC Hospital Jyothi, Mangaluru, with specialised expertise in acute kidney injury, advanced dialysis modalities, and interventional nephrology procedures. His experience in managing systemic renal illnesses and critical emergencies has established him among the best nephrologists in Mangaluru for comprehensive kidney and renal replacement care. Dr. Dushyanth completed his MBBS from Father Muller Medical College, Mangalore, where he graduated with distinction as the topper in Community Medicine and consistently secured top-ten university-level placements in key foundational medical disciplines. He went on to pursue his MD in General Medicine from SDM Medical College, Dharwad. To further strengthen his expertise in specialised renal care, he pursued his Doctor of National Board (DrNB) in Nephrology from the prestigious Apollo Hospital, Bangalore, gaining extensive exposure to

complex renal diseases and advanced dialytic therapies. At KMC Hospital Jyothi, Dr. Dushyanth manages a broad spectrum of acute and chronic kidney conditions, including glomerulonephritis, diabetic nephropathy, hypertensive kidney disease, and end-stage renal disease. His clinical practice includes performing critical bedside nephrology procedures, such as real-time ultrasound-guided renal biopsies, temporary and tunnelled hemodialysis catheter insertions, central line placements, and long-term renal replacement planning. His expertise extends to difficult-to-treat acute kidney injury, advanced dialysis modalities like hemodiafiltration, and the precise management of complex systemic disorders affecting kidney function. Backed by robust experience gained in critical emergency care during his foundational tenure at KMC Hospitals, he adopts an integrated, evidence-based approach to patient care, focusing on accurate diagnosis, tailored immunosuppressive therapy, prevention of progressive organ damage, and optimal long-term outcomes. His work in advanced renal care positions him among the best nephrologists in Mangaluru for patients requiring specialised and personalised kidney care. Alongside his clinical practice, Dr. Dushyanth remains deeply involved in medical research and academic activities. He has authored several peer-reviewed publications in respected national and international journals, covering diverse subjects from biochemical alterations in infectious diseases to inflammation-driven anaemia. He has also presented landmark clinical studies on advanced renal replacement therapies at leading global and national platforms, including the World Congress of Nephrology (WCN) and the American Society of Nephrology (ASN), reflecting his commitment to academic excellence and advancing nephrology practice.

Fellowship & Membership

- Member - Indian Society of Nephrology (ISN)
- Member - American Society of Nephrology (ASN)

- Participant and Presenter – World Congress of Nephrology (WCN)
- Active involvement in national and international nephrology academic forums and clinical research initiatives.

Field of Expertise

- Acute Kidney Injury (AKI) Management
- Chronic Kidney Disease (CKD) Care
- Diabetic Nephropathy & Hypertensive Kidney Disease
- Glomerulonephritis & Systemic Renal Disorders
- End-Stage Renal Disease (ESRD) Management
- Advanced Dialysis Modalities & Hemodiafiltration
- Renal Replacement Therapy Planning
- Interventional Nephrology Procedures
- Ultrasound-Guided Renal Biopsies
- Temporary & Tunnelled Hemodialysis Catheter Insertions
- Critical Care Nephrology
- Immunosuppressive Therapy in Renal Diseases

Languages Spoken

- English
- Kannada
- Hindi
- Tulu

Talks & Publications

- Presented clinical research and nephrology studies at prestigious international platforms, including the World

Congress of Nephrology (WCN) and the American Society of Nephrology (ASN).

- Authored multiple peer-reviewed publications in reputed national and international medical journals.
- Research interests include acute kidney injury, renal replacement therapies, inflammation-driven anaemia, and biochemical alterations in infectious diseases.
- Actively involved in academic discussions, evidence-based nephrology practice, and advancements in renal critical care.