

DR. ARHANA BANERJEE

Consultant - Nephrology

Qualification

MBBS | DNB (Medicine) | DrNB (Nephrology)

Overview

Dr. Arhana, MBBS, DNB (General Medicine), DrNB (Nephrology), is an accomplished Consultant Nephrologist at Manipal Hospital Broadway with over eight years of dedicated clinical experience in delivering comprehensive and holistic renal care. Her strong academic foundation includes earning her MBBS in 2016, completing her DNB in General Medicine in 2022, and obtaining her super-speciality DrNB in Nephrology in 2026 from the National Board of Examinations in Medical Sciences (NBEMS), New Delhi. Recognised nationally for her academic dedication, she received a prestigious Certificate of Commendation from the NBEMS for her outstanding research thesis work in 2025, building upon early achievements such as serving as the Senior Prosector of Anatomy at KPC Medical College and Hospital in 2010. Dr. Arhana's extensive clinical expertise encompasses the full spectrum of renal medicine, ranging from the diagnosis and management of acute kidney injury (AKI) and chronic kidney disease to complex hypertension. A premier highlight of her career is her vast experience in transplant nephrology, having successfully overseen and managed more than 200 renal transplantations. Her proficiency in this

specialised field covers living and cadaveric procedures, as well as high-complexity cases including ABO-incompatible transplants, sensitised patient protocols, and repeat kidney transplants, backed by meticulous perioperative care and long-term recipient follow-up. In addition to transplant and general nephrology, Dr. Arhana holds specialised training in critical care nephrology, making her highly adept at administering advanced extracorporeal treatment therapies for critically ill patients in intensive care settings. She is equally proficient in interventional procedures and dialysis management, routinely performing ultrasound-guided renal biopsies, temporary vascular access catheter insertions, and tunnelled permacath placements. Furthermore, she champions preventive nephrology by focusing heavily on slowing disease progression through targeted diabetic kidney disease management and patient education initiatives. Actively engaged in advancing medical science, Dr. Arhana contributes valuable insights to peer-reviewed literature, with notable publications in the Indian Journal of Nephrology and Kidney International Reports (WCN). She is deeply committed to community outreach and public health awareness regarding kidney health. Fluent in English, Hindi, and Bengali, Dr. Arhana ensures clear, compassionate, and personalised communication for every patient who walks through her doors at Manipal Hospital Broadway.

Field of Expertise

- Dialysis
- Renal transplant including cadaveric transplant
- Critical care nephrology
- AKI

Languages Spoken

- English
- Hindi
- Bengali

Awards & Achievements

- Senior Prosector of Anatomy, KPC Medical College and Hospital, 2010
- National Board of Examinations in Medical Sciences (NBEMS): Certificate of commendation for outstanding research work on thesis in DrNB Nephrology, 2025

Talks & Publications

- Banerjee A, Majumdar A. A case of Intravascular Lymphoma Masquerading as Calciphylaxis in a Patient on Haemodialysis. Indian J Nephrol. 2022 Sep-Oct;32(5):488-490.
- WCN25-3419 Outcome of hemodialysis in late adulthood-experience from a single centre in Eastern India DOI: 10.1016/j.ekir.2024.11.780