

MEET OUR DOCTORS

DR. MICHELLE KAO PEI CHING

Consultant Nephrologist &
General Physician

MBChB (UK), MRCP (Edin), MD (UK), FRCP (Edin),
CCST (Nephrology) (UK), AM

MMC No.: 55277 | NSR No.: 129625

Location

Level 5, Room 511



Language: English | B. Melayu | B. Indonesia |
Mandarin | Hokkien | Cantonese



To make an appointment

+604 217 5588

<https://nheartshospital.com>

Operating Hours

Monday - Friday	8:30am to 5:30pm
Saturday	8:30am to 1:00pm
Sunday and Public Holidays	Closed

Dr. Michelle Kao Pei Ching is a highly skilled Consultant Nephrologist, currently practicing at Northern Heart Hospital, Penang. She completed her medical degree (MBChB) at the University of Dundee in 1999, followed by specialist training in the UK, where she obtained her Certificate of Completion of Specialist Training (CCST) in Renal Medicine in 2011. Dr. Michelle Kao also holds an MD, awarded for her research on the effects of allopurinol on left ventricular mass and endothelial function in patients with chronic kidney disease, a study that has been published in leading medical journals.

With substantial experience in managing acute and chronic renal failure, renal transplantation, and dialysis, Dr. Kao has developed a seamless proficiency in renal biopsies and the placement of central venous catheters, especially for haemodialysis patients. Her expertise extends to managing complex cases of diabetes, hypertension, and cardio-renal syndrome. Having worked in prestigious institutions such as Ninewells Hospital and Medical School in Dundee and the Edinburgh Royal Infirmary, she has gained extensive knowledge in both renal transplantation and general nephrology.

Dr. Kao's research, supported by a British Heart Foundation fellowship, has made significant contributions to improving cardiovascular outcomes in patients with kidney disease. Alongside her clinical and research work, she is deeply committed to education, regularly teaching medical students, junior doctors, specialists in training, and those preparing for their MRCP examinations. Known for her patient-centred approach and unwavering dedication to delivering the highest standards of care, Dr. Kao is a respected leader in nephrology, seamlessly blending clinical excellence with a passion for advancing medical knowledge.

RENAL MEDICINE SKILLS

performed by Dr. Michelle Kao

- Acute Kidney Injury
- Chronic Kidney Disease
- Electrolyte Abnormalities
- Haematuria and Microalbuminuria/Proteinuria
- Glomerulonephritis/Nephrotic Syndrome
- Haemodialysis
- Peritoneal Dialysis
- Renal Transplantation
- Central Venous Catheters Under Ultrasound Guidance
- Renal Biopsies

GENERAL MEDICINE

- Diabetes Management
- Hypertension Management
- Thyroid Management
- Autoimmune Disease/Systemic Lupus Erythematosus (SLE)
- Vasculitis
- Other General Medical Conditions