

DR. ABHINAY TIBDEWAL

Consultant - Interventional Cardiology

Qualification

M.B.B.S | M.D INTERNAL MEDICINE | DM CARDIOLOGY | DNB INTERNAL MEDICINE

Overview

Dr. Abhinay Tibdewal is a highly skilled Consultant in the Department of Cardiology at Manipal Hospitals, E.M. Bypass, Kolkata, with extensive expertise in interventional and critical care cardiology. Holding an M.B.B.S. (2011), M.D. in Internal Medicine (2014), DM in Cardiology (2018), and DNB in Internal Medicine (2015), Dr. Tibdewal has built a robust medical career dedicated to advanced cardiovascular care and patient-centred treatment strategies. With a strong foundation in echocardiography, he routinely performs 2D Echo, Color Doppler, Contrast Echocardiography, Speckle Tracking, and Trans-Esophageal Echocardiography to assess cardiac function with precision. His proficiency extends to interpreting treadmill tests, tilt table tests, Holter monitors, and event recorders, aiding in the early diagnosis and management of cardiac arrhythmias. Dr. Tibdewal specializes in critical care cardiology, excelling in coronary, renal, and peripheral angiograms, as well as coronary angioplasty and stenting, ensuring optimal vascular health for his patients. His expertise in renal PTA and stenting enhances renal perfusion in patients with hypertension and kidney disease. Adept in emergency cardiac interventions, he routinely performs temporary pacing, pericardiocentesis, and intra-aortic balloon pump insertion, both in the

cath lab and bedside, offering life-saving care to critically ill patients. His specialization further includes the insertion of permanent pacemakers and Implantable Cardioverter Defibrillators (ICD) for managing arrhythmias and heart failure patients. Beyond clinical excellence, Dr. Tibdewal is actively engaged in cardio-oncology, focusing on the cardiovascular health of cancer patients undergoing Chemotherapy and Radiotherapy.

Languages Spoken

- English
- Bengali
- Hindi
- Kannada
- Telegu
- Tamil

Talks & Publications

- Clinical profile of young Indian women presenting with acute coronary syndrome January 2018 Journal of Clinical and Preventive Cardiology 7(3):106DOI: 10.4103/JCPC.JCPC_48_17.
- Calcific Coronary Lesions; June 2017 Indian Journal of Cardiovascular Disease in Women (02):077-091 DOI: 10.1055/s-0038-1656415.
- Role of gamma glutamyl transferase as a diagnostic marker of metabolic syndrome September 2019 IP Indian Journal of Neurosciences 5(3):122-126 DOI: 10.18231/j.ijn.2019.018.
- Comparison of high sensitivity troponin I and NT pro BNP as prognostic markers of major adverse cardiac events across the spectrum of ischemic heart disease August 2022 International Journal of Health Sciences DOI: 10.53730/ijhs.v6nS4.121484.
- Role Of Esmolol In Management Of Electrical Storm-original article pending publication; presented as a paper at the Asia Pacific Heart Rhythm Society 2016 Seoul.
- Original Article On Acute Pulmonary Thromboembolism: Epidemiology, Predictors And Long Term Outcomes, a single Centre experience published in Indian Heart Journal, 2016.
- Independent study: Epicardial LV Lead Placement In CRT: A Major Factor To Improve Responder Rate, presented at the Asia Pacific Heart Rhythm Society 2016 Seoul.
- Independent Study: Clinical Profile Of Patients With Amiodarone Toxicity, Presented At Asia Pacific Heart Rhythm Society 2016 Seoul.
- Case Series: Atypical Presentations Of Congenitally Corrected Transposition Of Great Arteries, Presented At Asia Pacific Heart Rhythm Society, 2016 Seoul.
- Original Article- Cardiac Implantable Electronic Device Related Infection & Its Prevention: A Tertiary Centre Protocol, to be presented at Asia Pacific Heart Rhythm Society 2017, JAPAN; pending publication, abstract published in the Indian Heart Journal.
- Original Article of Quadrapolar Left Ventricular (LV) Lead(CRT) In Improving Responder Rate In Grossly Dilated Left Ventricles, to be presented at Asia Pacific Heart Rhythm Society 2017, JAPAN; pending publication, abstract published in indian heart journal
- CASE SERIES: mortality and morbidity associated with microvascular angina, a case report and review, pending publication in IJCD 2017.
- CASE SERIES: HIS BUNDLE PACING, A case series and extended follow presented at APHRS Taiwan 2018, Case Report: Eosinophilic Myocarditis presented at CSI 2017.

