

DR. PAVAN N

Associate Consultant - Cardiologist

Qualification

MBBS | MD | DM (Cardiology)

Overview

Dr. Pavan N is an experienced cardiologist in Vijayawada. He is currently practising as an Associate Consultant - Cardiology at Manipal Hospitals Vijayawada. Dr. Pavan N brings a comprehensive and patient-focused approach to the diagnosis and management of cardiovascular conditions. With a strong academic foundation that includes an MBBS, MD in General Medicine, and DM in Cardiology, he has built his expertise across a wide spectrum of cardiac diseases. His additional certification in transesophageal echocardiography from the Institute of Medical and Minimal Access Surgery Training, Mumbai, reflects his dedication to mastering both invasive and non-invasive diagnostic techniques in cardiology. His areas of clinical interest include coronary artery disease, heart failure, valvular heart disease, arrhythmias, deep vein thrombosis, pulmonary embolism, peripheral artery disease, pacemaker implantation, and interventional cardiology. With each patient, he adopts a methodical yet compassionate approach, aiming for early detection, evidence-based treatment, and long-term disease prevention. His practice reflects a deep commitment to personalised care, where clinical excellence is matched with clear communication

and empathetic patient interaction. Dr. Pavan N is also an active contributor to the academic and research community. He has presented several papers and posters at reputed cardiology forums. At APCSI 2024, he presented his research on the "myocardial performance index as a predictor of angiographic severity of coronary artery disease in acute myocardial infarction", while at CSICON 2023, he shared insights from his study on "arrhythmias in rheumatic valvular heart disease". He has also published an original article on the “Clinical and echocardiographic characteristics of adults with rheumatic heart disease” in the Indian Journal of Basic and Applied Medical Research (2020). Notably, his academic curiosity extends beyond cardiology, having published a case report on "a rare case of liver failure due to consumption of mahogany seeds" in the Medical Journal of Dr. D.Y. Patil Vidyapeeth (2020), and presented a poster on "an unusual cause of diabetes mellitus" at APICON 2020. His scholarly work also includes a rare case publication on "double-chambered left ventricle" in the Journal of Cardiovascular Disease Research (2025), contributing to a deeper understanding of uncommon cardiac anomalies. In addition to his clinical and research achievements, Dr. Pavan has actively participated in multiple workshops, CME sessions, and national and international cardiology conferences. His ongoing engagement with academic platforms and updates in interventional techniques ensures that he remains at the forefront of modern cardiology. Dr. Pavan N is fluent in English, Hindi, and Telugu, allowing him to effectively engage with patients across diverse backgrounds and provide holistic, patient-friendly cardiac care.

Fellowship & Membership

- Certificate course in transesophageal echocardiography at the Institute of Medical and Minimal Access Surgery Training, Mumbai.

Field of Expertise

- Coronary artery disease.
- Heart failure.
- Valvular heart disease.
- Arrhythmias.
- Pulmonary Embolism.
- Deep Vein Thrombosis.
- Peripheral artery disease.
- Interventional Cardiology.
- Pacemaker Implantations.

Languages Spoken

- Telugu
- English
- Hindi

Talks & Publications

- Published a paper about "a rare case of double-chambered left ventricle" in Journal of Cardiovascular Disease Research (2025).
- Presented a paper on "myocardial performance index as a predictor of angiographic severity of coronary artery disease in acute myocardial infarction" at APCSI 2024.
- Presented a poster at CSICON 2023 on "Study of arrhythmias in rheumatic valvular heart disease."
- Published an original article on "Clinical and echocardiographic characteristics of adults with rheumatic heart disease" in the Indian Journal of Basic and Applied Medical Research (2020).
- Published a case report - "a rare case of liver failure due to

consumption of mahogany seeds" in Medical Journal of Dr D. Y Patil Vidyapeeth (2020).

- Presented a poster about "an unusual cause of diabetes mellitus" at APICON 2020.
- Participated in various workshops and continuing medical education across state, national and international conferences.