



## **DR. JATIN YADAV**

HOD & Consultant - Cardiothoracic Vascular Surgery

### **Qualification**

DNB (Cardiothoracic And Vascular Surgery) | MBBS

### **Overview**

Dr. Jatin Yadav is an experienced and highly skilled Cardiothoracic and Vascular Surgeon, currently the Head of the Cardiothoracic Vascular Surgery department at Manipal Hospitals, Gurugram. With over a decade of clinical experience in cardiac surgery and a strong foundation in advanced surgical techniques, Dr. Yadav is widely recognised for his precision, dedication, and compassionate patient care in the field of heart and vascular health. Dr. Yadav completed his MBBS from PGIMS, Rohtak, and went on to pursue his DNB in Cardiothoracic and Vascular Surgery from the prestigious Fortis Escorts Heart Institute in New Delhi. Over the years, he has worked in some of the leading healthcare institutions, including six years of intensive training at Fortis Escorts and over three years as an Associate Consultant at Manipal Hospital, Dwarka. Since 2022, he has been actively serving patients in Gurugram and surrounding areas, delivering quality outcomes in both routine and complex cardiac procedures. He specialises in a wide range of surgeries, including off-pump coronary artery bypass grafting (CABG), heart valve repair and replacement, aortic surgeries, and peripheral vascular procedures. Dr.

Yadav is also proficient in minimally invasive cardiac surgeries such as MIDCAB, MICAS, valve replacement, and atrial septal defect (ASD) closure. In addition, he is well-versed in advanced interventions like TEVAR/EVAR and TAVR, as well as ECMO support for critically ill cardiac patients. Dr. Yadav's commitment to excellence is evident through his active participation in research, with several published articles and book chapters on cardiovascular care. He has contributed to the development of techniques in hybrid myocardial revascularisation and the surgical management of hypertension-related complications. His ability to manage high-risk cases with confidence and care has made him one of the most trusted cardiac surgeons in Gurugram. Patients seeking a cardiothoracic specialist in Gurugram can rely on Dr. Jatin Yadav for personalised and evidence-based care. His role at Manipal Hospitals, Gurugram, ensures access to world-class infrastructure and comprehensive cardiac support, making him a top choice for individuals seeking expert heart and vascular treatment in the region.

### **Fellowship & Membership**

- Member – Indian Association of Cardiovascular and Thoracic Surgeons of India (IACTS)
- Member- Society of Minimally Invasive Cardiovascular and Thoracic Surgeons of India (SMICTSI)

### **Field of Expertise**

- Minimally Invasive Cardiac Surgery
- Robotic Cardiac Surgery
- Redo Valve and Coronary Surgeries
- Surgery of ascending aortic aneurysms and dissections
- CABG- Total arterial / Minimally Invasive MIDCAB
- Valve repair and replacement

- Surgery for heart failure including heart transplantation & ventricular assist devices
- Total Arterial Coronary Bypass
- Carotid Endarterectomy
- Surgery for Cardiac and Thoracic Tumors
- TAVI/TAVR
- ECMO (Extracorporeal Membrane Oxygenation)
- Aortic surgery including aortic aneurysm and aortic dissection with open surgical and endovascular stenting TEVAR/EVAR
- Surgery and stenting for peripheral vascular disease
- Laser ablation and surgical management of varicose veins

### **Languages Spoken**

- English
- Hindi

### **Awards & Achievements**

- Best Doctor Award at Fortis Escorts Heart Institute, Okhla, New Delhi in 2015.

### **Talks & Publications**

- Dissertation on Comparison of outcomes of CABG and CABG + Mitral Valve Repair in treatment of moderate ischemic mitral regurgitation. Accepted by the National Board of Examination( from 2014- 2017).
- Mishra YK, Yadav J. Hybrid Myocardial Revascularisation published in Indian Journal of Thoracic and Cardiovascular Surgery in 2018.

- Malik L, Yadav J, Qadri SA, Mishra YK. Bilateral internal mammary arteries are enough for total coronary revascularizaion. Indian Journal of Thoracic and Cardiovascular Surgery. 2017; 33:4, p291- 295.
- Book Chapter- Cardiac Surgery and Diabetes published in CardioDiabetes book in 2018.
- Book Chapter- Long Term Sequaleae of Uncontrolled Hypertension and their Surgical Management in Hypertension book published in 2019.
- [Coronary artery disease: A review of the epidemiology, pathophysiology, and management of coronary artery disease. Indian Journal of Cardiology, 2018. 17\(1\): 1-10. \[Click Here\]\(#\)](#)
- Cholesterol isn't the only culprit: Expert reveals lesser-known causes of coronary artery disease. [Click Here](#)
- What is a leaky heart valve? Doctor explains causes, diagnosis and risks. [Click Here](#)
- World Heart Day Special: Heart Risks in Your 30s – What Young Indians Must Know - Dr Jatin Yadav. [Click Here](#)