



## **DR. SANDIP SARDAR**

Consultant - Cardiothoracic Surgery

### **Qualification**

MBBS | MS | M.Ch

### **Overview**

Dr. Sandip Sardar is a well-renowned cardiothoracic surgeon in the Department of Cardiothoracic and Vascular Surgery at Manipal Hospitals, Mukundapur, Kolkata, with an overall experience of 11 years, including 7 years as a specialist in the field. His impressive expertise in the domain has made him a leading cardiothoracic region in the state of Kolkata. Dr. Sardar did his Bachelor of Medicine and Bachelor of Surgery (MBBS), and later obtained a Master of Surgery (MS) in General Medicine, followed by a Master of Chirurgiae (MCh) in Cardio Thoracic and Vascular Surgery from West Bengal University of Health Sciences (WBUHS), Kolkata. He is the best Cardiac Surgeon Mukundapur, Kolkata. Dr. Sardar specialises in performing full-spectrum advanced cardiac surgeries, with a specific focus on Endoscopic Cardiac Surgery, Complex Coronary Artery Bypass Grafting (CABG), Redo Cardiac Surgery, Endoscopic Conduit Harvesting, Valve Repair, Aortic Surgery With Reconstruction, Hybrid Cardiac and Aortic Surgery, Surgeries for heart failure including Left Ventricular Assist Device (LAVD) Implantation, and Transplantation Surgeries for heart and lung. His excellence in surgical practice has led him to perform

over 7000 Cardiac Surgeries, including more than 1000 Minimal Access Cardiac Surgeries, and over 300 Redo Cardiac Surgeries and Cardiac Transplants, with high surgical outcomes and minimal mortality. Moreover, Dr. Sardar's selfless service in the domain has enabled him to provide timely guidance, and reasons for choosing a particular procedure, aiding patients to have a better understanding of their medical condition, and prompting them to have healthy lifestyles. Dr. Sardar's zeal in the domain of cardiothoracic surgery has fostered him in many collaborations, contributing his expertise in the field of research. His immense proficiency in the field has led him to publish a paper on 'One-year outcomes of off- and on-pump coronary artery bypass grafting: PROMOTE patency trial' in the Indian Journal of Thoracic and Cardiovascular Surgery. Dr. Sardar is fluent in the languages of English, and Bengali. His proficiency in multiple languages, along with patient commitment, empathy, and acumen in the domain has elevated him in setting new standards of cardiac care and patient recovery, thus establishing Dr. Sardar as a distinguished medical professional in the field of Cardiothoracic Surgery.

### **Field of Expertise**

- Specialised in performing advanced Adult Cardiac Surgeries including Complex Coronary Artery Bypass Grafting (CABG), Redo Cardiac Surgery, Endoscopic Conduit Harvesting, Valve Repair, and Aortic Surgery with Construction Hybrid Cardiac.
- Proficient in heart and lung Transplantation Surgeries with a focus on minimal complications and successful results.
- Experienced in Heart Failure surgery, including Left Ventricular Assist Device (LAVD) Implantation, ensuring optimal patient outcome and patient well-being.
- Skilled in employing Advanced Endoscopic Cardiac Surgeries for the treatment of various cardiac disorders, allowing precise interventions.

### **Languages Spoken**

- Bengali
- English
- Hindi

### **Talks & Publications**

- Paper on ' One-year outcomes of off- and on-pump coronary artery bypass grafting: PROMOTE patency trial' in Indian Journal of Thoracic and Cardiovascular Surgery