



DR. ARIJIT DATTA

Senior Consultant - Cardiothoracic and Vascular Surgery Specialist

Qualification

MBBS | DMRT | MS (General Surgery) | DNB (General Surgery) | FRCS (Edinburg) | DNB (Cardiothoracic and Vascular Surgery) | FMC (Australia)

Overview

Dr. Arijit Datta is a renowned Cardiothoracic and Vascular Surgeon with over 20 years of experience. Dr. Datta's educational qualifications are extensive and diverse. He holds an MBBS, a Diploma in Medical Radiotherapy (DMRT), an MS in General Surgery, and a DNB in both General Surgery and Cardiothoracic and Vascular Surgery (CTVS). He is a Fellow of the Royal College of Surgeons (FRCS) in Edinburgh, a Fellow of the Indian Association of Cardiovascular Thoracic Surgeons (FIACS), and has completed a prestigious Fellowship in Cardiac Surgery at FMC, Australia. His academic excellence is highlighted by an Honours in Pharmacology and a Gold Medal in DNB CTVS. He is the best Cardiothoracic Surgeon in Kolkata. As a senior consultant at Manipal Hospitals, Mukundapur, Kolkata, his professional journey is marked by an impressive track record in Adult Cardiac Surgery, where he excels in various intricate procedures. Dr. Datta specialises in performing various cardiac procedures like Coronary Artery Bypass Grafting (both off-pump and on-pump), Valve Replacements (mechanical and bioprosthetic), Valve Repairs, and complex combined procedures. His

expertise extends to Aortic Surgery and the surgical management of adult congenital heart defects, offering tailored solutions to meet the unique needs of each patient. In Paediatric Cardiac Surgery, Dr. Datta's proficiency includes procedures such as ASD closure, VSD closure, Intracardiac Repair of Tetralogy of Fallot, PDA Ligation, Repair of Coarctation of the Aorta, and palliative procedures like MBTS and BD Glenn. He also performs a variety of Thoracic Surgeries, including Decortication, surgeries for hydatid cysts, Lobectomy, Pneumonectomy, and VATS. Dr. Datta's experience in Vascular Surgery covers elective and emergency procedures, including Vascular Trauma, Abdominal Aortic Aneurysm Surgery, Peripheral Arterial Bypass Grafting, Construction of Arteriovenous Fistulas, Vascular Access Procedures, and Embolectomy. Throughout his career, Dr. Datta has played pivotal roles in establishing new cardiac surgery units, both in Kolkata and beyond. His contributions have been instrumental in the growth and development of these units, making him an integral part of these initiatives. He has spearheaded the unit, leading it to remarkable success over the past eight years. Dr. Datta thrives on the challenges that come with launching new cardiac surgery units and takes great satisfaction in building and collaborating with dynamic teams. His passion for pushing the boundaries of excellence in Cardiothoracic and Vascular Surgery continues to drive his professional journey, making him a respected and valued member of the medical community

Fellowship & Membership

- Fellow of the Royal College of Surgeons (FRCS)
- Fellow of the Indian Association of Cardiovascular-Thoracic Surgeons (FIACS)
- Fellowship in Cardiac Surgery (FMC, Australia)

Field of Expertise

- Specialises in Adult Cardiac Surgery, performing intricate procedures such as Coronary Artery Bypass Grafting, both off-pump and on-pump, Valve Replacements, including (Mechanical and Bioprosthetic options), and Valve Repairs. He also handles complex combined procedures such as CABG combined with valve replacement or repair and Aortic Surgery.
- Proficient in addressing Adult Congenital Heart Defects, offering surgical solutions tailored to each patient's unique needs, and ensuring comprehensive care for adults with congenital heart conditions.
- Skilled in Paediatric Cardiac Surgery, performing procedures such as ASD (Atrial Septal Defect) closure, VSD (Ventricular Septal Defect) closure, Intracardiac repair of Tetralogy of Fallot, PDA (Patent Ductus Arteriosus) Ligation, and Repair of Coarctation of Aorta. He is also experienced in palliative procedures like MBTS (Modified Blalock-Taussig Shunt) and BD Glenn.
- Skilled in performing Thoracic Surgery procedures such as Decortication and surgeries for Hydatid cysts, Lobectomy, Pneumonectomy, and Video-Assisted Thoracic Surgery (VATS), ensuring effective treatment of various thoracic conditions.
- Expertise in both elective and emergency Vascular procedures, including Vascular Trauma, Abdominal Aortic Aneurysm Surgery, Peripheral Arterial Bypass Grafting, construction of Arterio-Venous fistulas, and other vascular access procedures, as well as Embolectomy, providing surgical care for patients with vascular diseases

Languages Spoken

- English

- Bengali
- Hindi

Awards & Achievements

- Honours in Pharmacology
- Gold Medal in DNB Cardiothoracic and Vascular Surgery (CTVS)