



DR. ARIJIT CHAKRABORTY

Consultant - Neurosurgery

Qualification

MBBS | DrNB Neurosurgery (Manipal Hospital Bangalore) | Fellowship in Minimally Invasive Spine Surgery (Bangalore)

Overview

Dr. Arijit Chakraborty is a highly accomplished and trusted Brain & Spine Surgeon practising at Manipal Hospitals Broadway in Saltlake, Kolkata as Consultant - Neurosurgeon, widely regarded for his precision, advanced minimally invasive neurosurgical techniques, and patient-first approach. Recognised as one of the leading neurosurgeons in Eastern India, he specialises in the diagnosis and treatment of complex brain and spinal disorders, combining surgical expertise with cutting-edge intraoperative technology to deliver safe and function-preserving outcomes. At Manipal Hospitals Broadway in Saltlake, Dr. Chakraborty performs a comprehensive spectrum of endoscopic and microscopic brain surgeries, managing conditions such as brain haemorrhage, stroke, skull base tumours, pituitary tumours, hydrocephalus, meningioma, glioma, and a wide range of brain tumours. His expertise extends to advanced procedures including awake craniotomy, aneurysm clipping, AVM excision, STA-MCA bypass for Moya-Moya disease, stereotactic biopsy, decompressive craniectomy, cosmetic cranioplasty and hematoma evacuation (EDH, SDH, ICH). These surgeries are performed with a focus on nerve

preservation, reduced intraoperative morbidity and faster neurological recovery. Dr. Chakraborty also has a strong clinical focus in spinal surgery, addressing the increasing burden of spinal disorders with minimally invasive and reconstructive techniques. His spine surgical portfolio covers spinal deformity correction, multilevel fixation, TLIF, ACDF, cervical disc replacement (TDR), corpectomy with fixation, microscopic discectomy, foraminotomy, laminectomy/laminoplasty, vertebroplasty/kyphoplasty and MIS-UBF for minimally invasive lumbar decompression. He regularly treats spinal tumours such as schwannoma, meningioma, glioma and metastatic lesions, as well as osteoporotic fractures, TB spine, and degenerative spine disease — helping patients restore mobility and return to daily function with reduced fear and improved confidence. His surgical practice at Manipal Hospital Broadway integrates advanced neurosurgical technologies, including intraoperative neuromonitoring, neuronavigation, neuro-ultrasound, Doppler guidance and high-precision neuro-drills. The routine use of these tools enhances surgical safety, anatomical accuracy and complication avoidance, contributing to consistently superior outcomes for both brain and spine procedures. Known for his clarity in communication and empathetic counselling, Dr. Chakraborty ensures that patients and families remain informed throughout their treatment journey. His blend of surgical skill, ethical practice and high-end technology makes him one of the most trusted Brain & Spine Surgeons at Manipal Hospitals Broadway, Saltlake.

Fellowship & Membership

- Associate member of the Neurological Society of India (NSI) (CA- NS137)
- International Candidate Member of the American Association of Neurological Surgeons (AANS)
- International Member of the European Association of Neurological Societies (EANS)

- Member of the International Society for Pediatric Neurosurgery (ISPN)
- Minimally Invasive Spine Surgeons Association of Bharat (MISSAB)"

Languages Spoken

- English
- Bengali
- Hindi