

## **DR. JASKARAN SINGH**

Senior Consultant - Neurosurgery

### **Qualification**

MBBS | MS | MCh

### **Overview**

Dr. Jaskaran Singh has done his graduation from Sikkim Manipal Institute of Medical Sciences in the year 2008 and then did his post-graduation i.e. MS in General Surgery from Govt. Medical College Patiala in 2012. He completed his MCh Neurosurgery from the prestigious All India Institute of Medical Sciences, New Delhi in 2017. Dr. Jaskaran also did his fellowship in Skullbase & Cerebrovascular Surgery in 2019 from AIIMS, New Delhi. Dr. Jaskaran is currently working as a Senior Consultant with the Department of Neurosurgery at Manipal Hospital Patiala. Dr. Jaskaran is one of the best brain doctors in Patiala, having vast experience. Dr. Jaskaran Singh is an expert in treating all kinds of Neurotrauma: head injury, skull fractures, traumatic CSF leak; Spinal trauma: spine fractures, spinal cord injury; Stroke; Spinal disc and other compressive pathology; Tumours of the brain and spine; Cerebrovascular Pathology: Aneurysm, AVM, Moya-Moya disease; Endoscopic Cranial surgery: pituitary and other sellar/parasellar tumours; Paediatric Neurosurgery: Meningomyelocele, Hydrocephalous, Epilepsy surgery. Dr. Jaskaran develops a personalized treatment plan based on the patient's needs and collaborates with other specialists to ensure comprehensive care. He is capable of performing complex surgical procedures on the brain, spine, and peripheral nerves with precision and skill. Dr. Jaskaran stays up-to-

date with advancements in neurosurgical techniques, participates in continuous professional development activities, and educates patients and their families about treatment options, risks, benefits, and expected outcomes. He holds excellent communication skills to effectively interact with patients, colleagues, and other healthcare professionals. Dr. Jaskaran Singh has garnered positive reviews from his patients for his kind compassionate conduct and pragmatic treatment approach. He has shared various articles titled 'Don't take back pain lightly' for Hindustan (Digital) and another titled 'World Brain Tumour Day 2023' for India TV. Dr. Jaskaran also participates in national and international seminars dedicated to the advancements in the field of neurosurgery.

### **Field of Expertise**

- Management of Neurotrauma: head injury, skull fractures, traumatic CSF leak
- Spinal trauma: spine fracture, spinal cord injury
- Stroke
- Spinal disc and other compressive pathology
- Spine Tumors (S.O.L)
- Brain Tumors
- Cerebrovascular Pathology: Aneurysm, AVM, Moya Moya disease
- Endoscopic Cranial surgery: pituitary and other sellar/parasellar tumours
- Vascular Neurosurgery
- Pediatric Neurosurgery

### **Languages Spoken**

- Hindi

- English
- Punjabi

## Talks & Publications

- Damage control surgery in Intracerebral hemorrhage in acute leukemia: a review of two cases- <http://dx.doi.org/10.1007/s00381-017-3401-6>
- 46-year-old patient with brain tumor gets new lease of life covered in media. [Click Here](#)
- Dr. Jaskaran Singh says dont take back pain lightly to| Live Hindustan (Digital). [Click Here](#)
- Dr. Jaskaran Singh on World Brain Tumor Day 2023. Media Query: Manipal Hospital Patiala | India Tv | Exclusive article. [Click Here](#)