

## Department of Neurosurgery

Neurosurgery department is situated in Lala Shyam Lal superspeciality centre of health university complex. It is catering to all the neurosurgery referral patients of Haryana and surrounding areas. Patients of different neurosurgical diseases like brain and spinal tumors, vascular malformations, hydrocephalus, infective diseases, traumatic brain injury and spinal injury and spinal degenerative diseases are treated. There are total 5 faculty members and 6 senior residents in the department. Neurosurgery department has 36 beds including 6 ICU beds (including 2 ventilated beds) 20 general beds in LSL building and 10 beds in trauma centre

### Detail of OPD/OT /Ward days:-


- OPD services – Monday, Wednesday & Friday.
- OT services – Mon, Tue, Wed, Thu, Fri & Sat.
- Indoor Services – All days
- Emergency Services – All days
- ICU Services – All days.

### Detail of Faculty


Name of the Faculty Member	Designation	Unit	OPD Days	OT Days	Contact Number	E-mail ID
Dr. Ishwar Singh	Sr. Professor & Head	Neuro surgery	Mon, Fri	Tue & Thu	9466664094	drishwarsingh@yahoo.co.in
Dr. Varun Aggarwal	Assoc. Professor	Neuro surgery	Mon, Wed	Friday	9929679677	doc14varun@yahoo.com
Dr. Amar Nath	Asstt. Professor	Neuro surgery	Mon, Fri	Wednesday	9728452684	amarnathmch@gmail.com
Dr. Gopal Krishan	Asstt. Professor	Neuro surgery	Wed, Fri	Monday	9999849066	gopalblue22@gmail.com
Dr. Vivek Kumar	Asstt. Professor	Neuro surgery	Mon/Wed	Saturday	8607777929	vivekphogata006@gmail.com

### List of research Publications of the department during last three years:-

1. Punia P, Goel N, Singh I and Chaudhary U. Occupational CNS aspergillosis in an immunocompetent individual a diagnostic challenge. Archives of Environmental & Occupational Health, Dec. 2017.1-3

  
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Sr. Prof. & Head  
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2. Agrawal A, Singh V, Kumar P, Bhagol A, Narwal A, Singh I. Unilateral swelling of cheek. Natl J Maxillofac Surg 2017;8:157-61.
3. Siddiqui SA, Singh I. Endoscopic third ventriculostomy in tuberculous meningitis with hydrocephalus-An Indian experience. WebmedCentral NEUROSURGERY 2017;8(3):WMC005261
4. Singh I, Rohilla S, Kumar P, Krishana G. Combined microsurgical and endoscopic technique for removal of extensive intracranial epidermoids. Surg Neurol Int 2018;9:XX-XX.
5. Verma M, Singh S, Singh I, Kakkar V, Yadav SPS, Georage J. S., To evaluate the Pre and Post shunt sensorineural hearing loss in Hydrocephalous patient. Ind J otarharyngol Head neck surgery, May 2018 1-6,
6. Samal S., Kalra R, Sharma J, Singh I, Panda D, Ralli M. Comparison between crush/squash cytology and frozen section prepared in introoperative diagnosis of central nervous system lesion. Oncol. J India 2017, 1:25.30.
7. Rohilla S, Garg H. K., Singh I, Yadav RK, Dholakhandhi DB. rCBV and ADC based grading of meningomas with glimpse into emerging molecular diagnostic. Basic and clinical neuroscienes (6) 417-28, 2018.
8. Singh S, Vikas, Bhatia Y, Singh I, Sen R. Immunohistochemical expression of Nestin – a Neural stem/Progenitor cell Marker in glial tummor. European J of pharmaceutical Medical research, 2018 5(3) 346-351.
9. Balu R, Vashist G, Singh I, Siddiqui S. A patient with cushing disease for pituitary Tumour Resection : Anaesthesia challenges and Management. Karnatka Anaesthe J 2017, 3:79-81.
10. Kataria SP, Bhutani N, Kumar S, Singh G, Sen R, Singh I, Solitary fibrous tumor of central nervous system masquerading as meningioma: Report of a rare case. International journal of surgery case report 2019;54:10-14
11. Mittal K, Kumar P, Aggarwal HK, Singh I, Damke S, Yadav NK, OSCE: Raised intracranial pressure. Journal of Paediatric critical case 2019;6;2:65-69
12. Aggarwal V, Sharma A, Sinha VD. Role of diffusion-weighted imaging in detecting early ischemic brain injury following aneurysmal subarachnoid hemorrhage. Asian J Neurosurg 2018;13:1074-7.
13. Aggarwal V, Gopal Krishna, Singh I. Endoscopic excision of intraventricular neurocysticercus cyst with an angiocatheter: a retrospective analysis. Asian J Neurosurg 2020;15:527-31.
14. Saraswat KB, Aggarwal V, Aggarwal G, Jain SK. Management of low velocity penetrating brain injury with impacted iron rod: a case report. Global journal of research analysis 2020; 9(6): 1-2.
15. Hitesh, Jindal N, Aggarwal V, Krishna G, Singh I. Prospective study of prognostic factors in patients undergoing clipping for aneurysmal subarachnoid hemorrhage in a tier- 3 Indian set up. International Journal of Neurology and Neurosurgery (accepted on 29.08.2020)

  
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