

- Comparison of incidences of postdural puncture headache after spinal anesthesia between 25 g Quincke and Whitacre spinal needle in cesarean section --- a prospective randomized double blind study.

Dr. Priyanka Mandal Guide: Prof. Amita Acharjee Co-guide: Dr. Indrani Mitra

- Comparison of endotracheal tube cuff pressure change between supine –prone and supine –knee chest position in lumbar disc surgery.

Dr. Arun Kumar Mandi Guide: Prof. Sankari Santra Co-guide: Dr. Jayanta Chakraborty

Proposed new thesis work

- Comparison of intranasal dexmedetomidine along with oral diazepam versus only oral diazepam as a premedication to evaluate efficacy on reduction of anxiety, sedation and hemodynamic response to laryngoscopy and endotracheal intubation in elective lumbar spine surgery: --- a randomized, double blinded placebo controlled study.

Dr. Arka Das Guide: Prof. Amita Acharjee Co-guide: Dr. Saikat Neogi

SERVICE INFORMATION

OPD (Pain Clinic)

Number of patients attending OPD for Pain Clinic	448
Number of peripheral nerve blocks done	87

No. of operations done in the operation theatres of BIN: 1140 (Under GA) 35 (under LA)

Neurointensive care unit (NICU)

Number of patients admitted	396
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No. of endovascular coiling of intracranial aneurysm 26 (under GA)