

ONGOING PUBLICATIONS

| Sr. No. | Title of the Publication | Name of institute | Name of Authors |
|---------|--|---|--|
| 1 | Complete Transcriptome analysis of cells in throat/nasal swabs of COVID-19 patients in India. | ICMR – National Institute of Virology , Pune | Dr Kavita Lole Dr Yogesh Gurav Dr Shilpa Gurav |
| 2 | Comparison of post operative sore throat incidence in patients undergoing general anaesthesia using lubricating jelly with and without local anaesthetic over endotracheal tube. | Student ICMR project MIMER Medical College, Talegaon(D) | Dr Leena Paulose Dr Priyanka Tandale Dr Avanti Paithankar |
| 3 | Effect of two different doses of Dexmedetomidine infusion on Hemodynamic stability and oligemic surgical field in patients undergoing middle ear surgery. | MIMER Medical College, Talegaon(D) | Dr. Neha Kargutkar Dr. Shilpa Gurav |
| 4 | A comparative study between Dexamethasone and Dexmedetomidine when used as an adjuvant in Popliteal Sciatic Nerve block in below knee surgeries. | MIMER Medical College, Talegaon(D) | Dr. Priyanka Tandale Dr. Leena Paulose |
| 5 | Comparison of Intravenous Amisulpride alone versus combination of Amisulpride and Ondansetron to prevent Postoperative Nausea and Vomiting in major ear surgeries. | MIMER Medical College, Talegaon(D) | Dr Aishwarya Godase Dr Shilpa Gurav |
| 6 | Efficacy of intra-peritoneal instillation of Bupivacaine with Dexmedetomidine versus Bupivacaine with Dexamethasone for postoperative analgesia in laparoscopic cholecystectomy - An observational comparative study. | MIMER Medical College, Talegaon(D) | Dr. Madhuri Sonone Dr. Anita Kulkarni |
| 7 | Comparison of Intravenous Dexmedetomidine Versus Intravenous Magnesium Sulphate for prevention of post Spinal Shivering: A Prospective Observational Study. | MIMER Medical College, Talegaon(D) | Dr. Manisha Khamkar (Asso. Prof) Dr. Uma Nadakrni Dr. Shilpa Gurav. |
| 8 | To Study the Effect of Neurolinguistic Programming with Indian Ragas for Decreasing Peri-Operative Anxiety in Patients | MIMER Medical College, Talegaon(D) | Dr. Leena Paulose (Asso. Prof) Dr. Vaishali Sapatnekar |
| 9 | Comparative Study Between the Analgesic Efficacy of Ultrasound Guided Adductor Canal Block (ACB) with Infiltration of Local Anaesthetic in Interspace Between Popliteal Artery and Capsule of the knee (IPACK) Block Versus Adductor Canal Block Alone for Knee Surgeries. | MIMER Medical College, Talegaon(D) | Dr. Pranali Nighukar (Asst. Prof.) Dr. Shilpa Gurav Dr. Smita Gharde |

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| 10 | Comparative Study Between the Effectiveness of Injection Bupivacaine Hydrochloride 0.5% Versus Injection Levo-Bupivacaine Hydrochloride 0.5% in Ultrasound Guided Supraclavicular Brachial Plexus Block. | MIMER Medical College, Talegaon(D) | Dr. Smita Gharde (Asst. Prof.) Dr. Shilpa Gurav Dr. Pranali Nighukar |
| 11 | Comparative study of safety and efficacy of lignocaine spray versus lignocaine lozenges during awake fibroptic intubation. | MIMER Medical College, Talegaon(D) | Dr. Uma Nadkarni Dr. Shilpa Gurav Dr. Manisha Khamkar Dr. Shobha Vatkar |

CASE REPORTS

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| 1 | Negative Pressure Pulmonary Edema | MIMER Medical Journal Vol – 7 No. 1 | June 2024 | Dr Manisha Khamkar Dr Shilpa Gurav |
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