

List of Publication – 2023 (January – December 2023)

Deptt. of Obstetrics & Gynecology

Dr. Pooja Patil, Professor

- Patil P, Mittal P. Assessing the Need of Triaging the Obstetric and Gynecology Patients in Low Resource Countries. EC Gynaecology, 2023 12.12 (2023): 01-07. Volume 12 Issue 12 December 2023.
- Patil P, Mitra N, Batni S, et al. Comparison of Clinical and Radiological Findings for the Prediction of Scar Integrity in Women with Previous Lower Segment Cesarean Sections. Cureus August 23, 2023;15(8): e43976 DOI 10.7759/cureus.43976
- Batni S1, Patil P2. KAP study regarding COVID-19 amongst pregnant women in Central India. Int J Pharm Clin Res (IJPCR) 2023;15(5):860-868
- Patil P1, Sinha S2. Comparison between dydrogesterone and micronized progesterone on threatened abortion- a prospective observational study. Eur J Mol Clin Med (EJMCM) 2023;10(2):2519-2527

Dr. Malini Bharadwaj, Professor

- Dr Nisha Aryal¹, Dr Monika Gupta², Dr Rashmi Tripathi³, Dr Malini Bhardwaj⁴ Menstrual Hygiene Practices among College Attending Girls: An Observational Study European Journal of Molecular & Clinical Medicine (EJMCM) ISSN: 2515-8260 Volume 10, Issue 02, 2023
- 1Dr. Malini Bhardwaj, 2Dr. Rashmi Tripathi, 3Dr. Monika Gupta, 4Dr. Leena Ramteke .Contraceptive Knowledge and Practices among Lactating Women –A Crosssectional Study. International Journal of Life Sciences Biotechnology and Pharma Research Vol. 12, No. 1, Jan- March2023 ISSN: 2250-3137
- 1Dr. Leena Ramteke, 2Dr. Malini Bhardwaj, 3Dr. Rashmi Tripathi, 4Dr. Monika Gupta. Knowledge, attitudes and practices of contraception among adult females attending tertiary care centre. International Journal of Life Sciences Biotechnology and Pharma Research Vol. 12, No. 1, Jan- March2023 ISSN: 2250-3137.

Dr. Nalini Mishra, Professor

- Dr. Nishi Mitra, 2Dr. Aditi Singh, 3Dr. Nalini Mishra, 4Dr. Priyanka Tiwari A comparison of clinical outcomes in post operative hysterectomy patients with pelvic drain versus without pelvic drain. International Journal of Life Sciences Biotechnology and Pharma Research Vol. 12, No. 1, Jan- March 2023 ISSN : 2250-3137

- 1Dr. Nishi Mitra, 2Dr.Priyanka Tiwari, 3Dr. Nalini Mishra, 4Dr. Priya Mittal . Study of risk stratification score and its correlation with prediction of post partum hemorrhage. European Journal Of Molecular & Clinical Medicine ISSN 2515-8260 Volume 10, Issue1, Winter 2023

Dr. Nishi Mitra, Professor

- Dr. Nishi Mitra, 2Dr. Aditi Singh, 3Dr. Nalini Mishra, 4Dr.Priyanka Tiwari A comparison of clinical outcomes in post operative hysterectomy patients with pelvic drain versus without pelvic drain .International Journal of Life Sciences Biotechnology and Pharma Research Vol. 12, No. 1, Jan- March 2023 ISSN : 2250-3137
- 1Dr. Nishi Mitra, 2Dr.Priyanka Tiwari, 3Dr. Nalini Mishra, 4Dr. Priya Mittal. Study of risk stratification score and its correlation with prediction of post partum hemorrhage. European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 10, Issue1, winter 2023.
- 1Dr. Rashmi Bajpai, 2Dr. Priyanka Verma, 3Dr. Nishi Mitra, 4Dr. Shweta Chaurasia. Pre & Postpartum Leukocyte Difference: A Predictor of postpartum maternal infectious morbidity and neonatal outcome. European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 10, Issue 1, Winter 2023
- Patil P, Mitra N, Batni S, et al. Comparison of Clinical and Radiological Findings for the Prediction of Scar Integrity in Women with Previous Lower Segment Cesarean Sections. Cureus August 23, 2023;15(8): e43976. DOI 10.7759/cureus.43976

Dr. Rashmi Tripathi, Associate Professor

- Dr Nisha Arya, Dr Monika Gupta, Dr Rashmi Tripathi, Dr Malini Bhardwaj. Menstrual Hygiene Practices among College Attending Girls: An Observational Study European Journal of Molecular & Clinical Medicine (EJMCM) ISSN: 2515-8260 Volume 10, Issue 02, 2023
- Dr. Malini Bhardwaj, Dr. Rashmi Tripathi, Dr. Monika Gupta, Dr. Leena Ramteke .Contraceptive Knowledge and Practices among Lactating Women –A Cross-sectional Study. International Journal of Life Sciences Biotechnology and Pharma Research Vol. 12, No. 1, Jan- March2023 ISSN: 2250-3137
- Dr. Leena Ramteke, Dr. Malini Bhardwaj, Dr. Rashmi Tripathi, Dr. Monika Gupta. Knowledge, attitudes and practices of contraception among adult females attending tertiary care centre. International Journal of Life Sciences Biotechnology and Pharma Research Vol. 12, No. 1, Jan- March2023 ISSN: 2250-3137
- Rashmi Tripathi¹, Monika Gupta², Malini Bhardwaj³, Nisha Arya⁴,Priyanka Tiwari^{5A} Retrospective Cohort Study to Identify the Determinants of Intrauterine Deaths

Dr. Monika Gupta, Associate Professor

- Dr Nisha Arya¹, Dr Monika Gupta², Dr Rashmi Tripathi³, Dr Malini Bhardwaj⁴
Menstrual Hygiene Practices among College Attending Girls: An Observational Study
European Journal of Molecular & Clinical Medicine (EJMCM) ISSN: 2515-8260
Volume 10, Issue 02, 2023
- 1Dr. Malini Bhardwaj, 2Dr. Rashmi Tripathi, 3Dr. Monika Gupta, 4Dr. Leena Ramteke
.Contraceptive Knowledge and Practices among Lactating Women –A Cross-sectional
Study. International Journal of Life Sciences Biotechnology and Pharma Research Vol.
12, No. 1, Jan- March2023 ISSN: 2250-3137
- 1Dr. Leena Ramteke, 2Dr. Malini Bhardwaj, 3Dr. Rashmi Tripathi, 4Dr. Monika Gupta.
Knowledge, attitudes and practices of contraception among adult females attending
tertiary care centre. International Journal of Life Sciences Biotechnology and Pharma
Research Vol. 12, No. 1, Jan- March2023 ISSN: 2250-3137
- Rashmi Tripathi¹, Monika Gupta², Malini Bhardwaj³, Nisha Arya⁴,Priyanka Tiwari⁵A
Retrospective Cohort Study to Identify the Determinants of Intrauterine Deaths
International Journal of Pharmaceutical and Clinical Research 2023; 15(5); 2100-2108 e-
ISSN: 0975-1556, p-ISSN:2820-2643

Dr. Rashmi Bajpai, Associate Professor

- Dr Roopam Priya Rai¹, Dr. Rashmi Bajpai², Dr. Sapna Bajaj Jain³. Does the Location of
the Placenta affect Feto-Maternal outcome? European Journal of Molecular & Clinical
Medicine (EJMCM) ISSN: 2515-8260 Volume 10, Issue 04, 2023
- 1Dr. Rashmi Bajpai, 2Dr. Priyanka Verma, 3Dr. Nishi Mitra, 4Dr. Shweta Chaurasia. Pre
& Postpartum Leukocyte Difference: A Predictor of postpartum maternal infectious
morbidity and neonatal outcome. European Journal of Molecular & Clinical Medicine
ISSN 2515-8260 Volume 10, Issue 1, Winter 2023

Dr. Priyanka Verma, Assistant Professor

- Dr. Rashmi Bajpai, Dr. Priyanka Verma, Dr. Nishi Mitra, Dr. Shweta Chaurasia. Pre &
Postpartum Leukocyte Difference: A Predictor of postpartum maternal infectious
morbidity and neonatal outcome. European Journal of Molecular & Clinical Medicine
ISSN 2515-8260 Volume 10, Issue 1, Winter 2023
- Monica Singh¹, Priyanka Verma², Jitendra Comparing Different Routes of Myomectomy
with Fertility Outcome International Journal of Pharmaceutical and Clinical Research

2023; 15(10); 778-784 e-ISSN: 0975-1556, p-ISSN:2820-2643 Available online on www.ijpcr.com Gothwal³, Mahesh Kumar Singh⁴ A Study

- Monica Singh¹, Jitendra Gothwal², Mahesh Kumar Singh³, Priyanka Verma⁴ A Prospective Cohort Study Evaluating Medical or Surgical Treatment of Endometriosis and Fertility. International Journal of Toxicological and Pharmacological Research 2023; 13(10); 154-160 e-ISSN: 0975-5160, p-ISSN: 2820-2651 Available online on www.ijtpr.com

Dr. Priyanka Tiwari, Assistant Professor

- Dr. Nishi Mitra, Dr. Aditi Singh, Dr. Nalini Mishra, Dr. Priyanka Tiwari A comparison of clinical outcomes in post operative hysterectomy patients with pelvic drain versus without pelvic drain .International Journal of Life Sciences Biotechnology and Pharma Research Vol. 12, No. 1, Jan- March 2023 ISSN : 2250-3137
- Dr. Nishi Mitra, Dr.Priyanka Tiwari, Dr. Nalini Mishra, Dr. Priya Mittal. Study of risk stratification score and its correlation with prediction of post partum hemorrhage. European Journal Of Molecular & Clinical Medicine ISSN 2515-8260 Volume 10, Issue1, Winter 2023
- Rashmi Tripathi¹, Monika Gupta², Malini Bhardwaj³, Nisha Arya⁴,Priyanka Tiwari⁵A Retrospective Cohort Study to Identify the Determinants of Intrauterine Deaths International Journal of Pharmaceutical and Clinical Research 2023; 15(5); 2100-2108 e-ISSN: 0975-1556, p-ISSN:2820-2643

Dr. Aditi Singh, Assistant Professor

- Dr. Nishi Mitra, 2Dr. Aditi Singh, 3Dr. Nalini Mishra, 4Dr. Priyanka Tiwari A comparison of clinical outcomes in post operative hysterectomy patients with pelvic drain versus without pelvic drain .International Journal of Life Sciences Biotechnology and Pharma Research Vol. 12, No. 1, Jan- March 2023 ISSN : 2250-3137

Dr. Smita Batni, Assistant Professor

- Patil P, Mitra N, Batni S, et al. Comparison of Clinical and Radiological Findings for the Prediction of Scar Integrity in Women with Previous Lower Segment Cesarean Sections. Cureus August 23, 2023;15(8): e43976. DOI 10.7759/cureus.43976
- Batni S¹, Patil P². KAP study regarding COVID-19 amongst pregnant women in Central India. Int J Pharm Clin Res (IJPCR) 2023;15(5):860-868
- Dr. Pooja Patil^{1*}, Dr. Smita Batni², Dr. Navneet Mishra³, Dr. Ayushi Sethia⁴. Vulval Filariasis- a rare case report. Ind Obstet Gynecol Jan-March 2023;13(1):37-39

Deptt. Of Anaesthesiology

Dr. Chandrashekhar Mishra

- Femoral Nerve Block versus Intravenous Fentanyl in Adult Patients with proximal femur Fracture: A Comparative Cross-Sectional Study International Journal of Pharmaceutical and Clinical Research 2023; 15 (8); 1000-1007 e-ISSN:0975-1556, p-ISSN:2820-2643 Embase Index Journal
- Observational Study on Non Rebreathing Mask Versus Additional Low Flow Oxygen Supplementation with Non Rebreathing Mask Versus HFNC in Improving Oxygenation with Limited Resources in Situation Like COVID-19 Pandemic International Journal of Toxicological and Pharmacological Research 2023; 13(5); 220-227 e-ISSN: 0975-5160, p-ISSN: 2820-2651
- Use of intranasal versus oral Midazolam as Preoperative Medication in Pediatric Patients International Journal of Current Pharmaceutical Review and Research 2023; 15(6); 15-20 e-ISSN: 0976-822X, p-ISSN:2861-6042

Dr. Manish Shivani Dr. Chandrashekhar Mishra

- Femoral Nerve Block versus Intravenous Fentanyl in Adult Patients with proximal femur Fracture: A Comparative Cross-Sectional Study International Journal of Pharmaceutical and Clinical Research 2023; 15 (8); 1000-1007 e-ISSN:0975-1556, p-ISSN:2820-2643 Embase Index Journal

Dr. Anuj Dubey

- To compare isobaric thoracic spinal anesthesia versus general anesthesia in laparoscopy cholecystectomy- indian journal of anesthesia and analgesia
- Clinical Comparative Evaluation of Bupivacaine with Fentanyl and Ropivacaine with Fentanyl in Upper Limb Surgery Under Supraclavicular Brachial Plexus Block International Journal of Pharmaceutical and Clinical Research 2023; 15(11); 16-21 e-ISSN: 0975-1556, p-ISSN:2820-2643

Dr. Manish Shivani Dr. Neha Jain

- An Observational Study of Ropivacaine 0.2%, Ropivacaine 0.5% and Bupivacaine 0.25% in Post-Operative Epidural Analgesia. International Journal of Pharmaceutical and Clinical Research 2023; 15 (6); 1770-1778 e-ISSN: 0975-1556, p-ISSN:2820-2643

Dr. Krishan Kumar Tripathi

Dr. Neha Jain

- To Study the Correlation of Quantitative CRP (C Reactive Protein) and CTSS (CT Severity Score) on Admission as a Predictor of Severity of COVID 19 International Journal of Pharmaceutical and Clinical Research 2023; 15(10); 354-357 e-ISSN: 0975-1556, p-ISSN:2820-2643

Dr. Sunil Kumar Rajpoot

- To study the correlation of quantitative CRP (C Reactive protein) and CTSS (CT Severtiy score) on Admission as a predictor of severity of Covid 19 International Journal of pharmaceutical and clinical research 2023; 15(10);354-357 e-ISSN:0975-1556, p-ISSN:2820-2643 Embase Index Journal

Dr. Namrata Nair

- A study to compare preoperatively palanosetron with ondansetron for postoperative nausea and vomiting in patients undergoing laparoscopic cholecystectomy under general anaesthesia ISSN: 2250-3137 International Journal of Life Sciences Biotechnology and Pharma Research

Deptt. of ENT

1. Nitish Baisakhiya, Shilpi Parihar, Mishra A, Sen S. Giant Ectopic Minor Salivary Gland Tumour in Parapharyngeal Space. Bengal Journal of Otolaryngology and Head Neck Surgery. 2023 Dec 3;31(2):107–10.
2. Pandey K, Baisakhiya N, Batni G, Mishra A, Patil A. Correlation between clinical and audio logical factors with ossicular chain continuity in chronic otitis media. Indian JOtol 2023;25:17-88.

Deptt. of Pharmacology

Dr. Rahul R. Bhalsinge (Professor)

- Anita Barde, Swati N Chavan, Satkar Rajbhoj, Rahul Bhalsinge, Dr.Ruhan M Shaikh, Abhijeet Tilak. In vitro & in vivo immunomodulatory effect of decoction of some commonly used herbs. Eur. Chem. Bull. 2023,12 (10), 7106-7118. Author : Corresponding Author
- Sonali Meshram ,Dr. Rahul Raghunath Bhalsinge. Assessment of adverse drug reactions profile of anti- hypertensive agents in Tertiary Care Hospitals, Bhopal. Eur. Chem. Bull.

2023, 12(Special Issue 8),2386-2392. Author : Second.

- Barde AA, Chavan SN, Bhalsinge RR, Rajbhoj S , Raja M, Tilak A. Evaluation of wound healing activity of topical nicotine in an excision wound model in rats. National Journal of Physiology, Pharmacy and pharmacology. 2023;13 (06): 1200-1204. DOI: 10.5455/njppp. 2023.13.09436202216112022 Author : Third
- Vishwe A, Bhalsinge R, Goutam P, Barde A, Rajbhoj S. Evaluation of adverse drug reactions in patients of schizophrenia in tertiary care teaching hospitals in Central India. Natl J Physiol Pharm Pharmacol 2023;13.DOI: 10.5455/njppp.2023.13.05244202208092022 Author : Second

Dr. Anuradha Dubey (Professor)

- Jain A K., Dubey A, Chandle S, Singh S, Risk Determinants of Multidrug Resistant Enterobacteriaceae among Patients Diagnosed with Urinary Tract Infection, Nigeria. Res.j.Med.Sci.,17:98-102

Deptt. of Community Medicine

Dr. D. K. Pal –

- A cross sectional study to assess various risk factors associated with non-compliance to anti tuberculosis treatment amongst patients registered under national tuberculosis elimination programme (NTEP) in district Bhopal, M.P. India DurgeshSharma¹, Dinesh Kumar Pal² , Rituja Kaushal³ , Sanjeev Kumar Gupta³ , Saurav Kumar⁴. Int J Acad Med Pharm 2023; 5 (3); 2446-2450
- A cross sectional study to know the effect of covid-19 on undergraduate medical students health and study during covid-19 pandemic, Indore District, Madhya Pradesh. 1Dr. Yesikar Veena, 2Dr. Bohare Chhaya, 3Dr. Mr. Deepanshu Biniwale, 4Dr. Dinesh Kumar Pal Int J of Research 2023

Dr. Rituja Kaushal

- Evaluation of vitamin B 12 deficiency among pregnant women. 1Dr. G.D Mahra, 2Dr. A.R. Tyagi, 3Dr. Rituja Kaushal, 4Dr. Jagmohan Singh Dhakar. International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 12, No. 3, July-Sep 2023
- A cross sectional study to assess various risk factors associated with non-compliance to anti tuberculosis treatment amongst patients registered under national tuberculosis elimination programme (NTEP) in district Bhopal, M.P. India DurgeshSharma¹, Dinesh Kumar Pal² , Rituja Kaushal³ , Sanjeev Kumar Gupta³ , Saurav Kumar⁴. Int J Acad Med Pharm 2023; 5 (3); 2446-2450

Dr. Deepika Badkur

- Vibha arjaria, Deepika badkur, Vikas pandey. Symptomatology following covid-19 vaccination – a cross-sectional study in central India. Asian J Pharm Clin Res [Internet]. 2023 Sep. 7 [cited 2023 Nov. 18];16(9):115-9. Available from: <https://journals.innovareacademics.in/index.php/ajpcr/article/view/47941>
- Vibha arjaria, Deepika badkur, Vikas pandey. Symptomatology following covid-19 vaccination – a cross-sectional study in central India. Asian J Pharm Clin Res [Internet]. 2023 Sep. 7 [cited 2023 Nov. 18];16(9):115-9. Available from: <https://journals.innovareacademics.in/index.php/ajpcr/article/view/47941>
- Badkur, Deepika & Singh, Suchita & Arjaria, Vibha & Wanjpe, Arun. (2023). Study to assess the association of PMS with sociodemographic factors and various coping behaviors adopted for premenstrual symptoms. Asian Journal of Medical Sciences. 14. 135-141. 10.3126/ajms.v14i6.51890.
- Badkur D, Arjaria V, Pandey V. A Study to Assess The Perspective of Parents Regarding Covid-19 Vaccination Among Children of 2-17 Years Age Group. IRJP. 2023,14:4:1-6. DOI: 10.56802/2230-8407.1303241

Dr. Vibha Arjaria

- Mungad Ayushi, Ratre Bhupendra K, Arjaria Vibha, Sharma Kriti, Cognitive Function Assessment In Persons With Chronic Epilepsy: An Observational Study, **Jcdr. 2023: 456-462**

Dr. Shweta Sharma

- Krishna N S, Sharma S, Lahiri A, Sai Jatty M, Kesri S, Pakhare A, M Kokane A, Joshi R, Joshi A. Risk Factors for Unfavorable Glycemic Control Trajectory in Type-2 Diabetes Mellitus: A Community-based Longitudinal Study in Urban-slums of Central India. Curr Diabetes Rev. 2023 Apr 27. doi: 10.2174/1573399819666230427094530. Epub ahead of print. PMID: 37102489.
- Sharma S, Kokane AM, Krishna SN and Joshi A. A complementary approach to measure construct validity of WHO QOL BREF in Indian multidrug-resistant tuberculosis (MDR-TB) patients through psychometric property and factor analysis [version 1; peer review: awaiting peer review]. *F1000Research* 2023, 12:1108 (<https://doi.org/10.12688/f1000research.138296.1>)

Dept. of Pulmonary Medicine

Dr Animesh Dubey, (Associate Professor)

- Spontaneous Pneumothorax and Tuberculosis: An Institutional Based Study. Volume 12 Issue (January- March) 2023 Acceptance Date: 21February 2023
- Analysis of Effects of Preventive Therapy for Latent Tuberculosis Infection and Factors Associated with Treatment Abandonment at a Tertiary Care Centre. Volume 12 Issue 3 (July-September) 2023 Acceptance Date: 10 July 2023

Dr.Gaurav Sahu, (Assistant Professor)

- Aetiology, clinical profile and management outcome of pneumothorax patients: A Prospective study from Central India. Published:30-09-2023

Dr.Vinod Kumar Kurmi, (Assistant professor)

- Study of Clinical Profile and outcome among COVID-19 patients during Hospitalization in a Tertiary Care Hospital in Central India. e-ISSN:0975-1556,p-ISSN:2820-2643 Received:03-03-2023/Revised:26-03-2023/Accepted:30-04-2023
- Radiological Features on HRCT Associated with poor Outcomes among COVID-19 Patients. e-ISSN:0975-1556,p-ISSN:2820-2643. Received 22-02-2023/Revised:24-03-2023/Accepted:27-04-2023

Dr.Megha Dubey, (Assistant Professor)

- Clinic radiological Profile and Evaluation of the Patients of Lung Malignancy. ISSN:0975-3583,0976-2833 VOL14,ISSUE 09,2023
- IS National Registry and Guideline for Bronchiectasis an Issue for This Neglected and an Orphan Chronic Respiratory Disease. Volume-12 Issue-05 May-2023 ISSN No-2277-8179

Dr.Darshi Rastogi, (PG-III year)

- (PAPER) Antibiotic resistance pattern among pathogens causing community acquired pneumonia in adult patients-Hospital based cross sectional study. 01/12/2023

Dr.Ronak Patel, (PG-III Year)

- E-Poster on Which is better for COPD Patients-The Six Minute Walk test or the sit to stand Test? A Hospital based Cross Sectional study. November 30th to December 3rd 2023

Deptt. of Peadiatrics

Dr. Chandramohan S Reddy, Professor & HOD

- C.S Reddy R Dwivedi , R Sharma Study of Pulse Oximetry Trends in Normal Newborn, B Nilesh Journal of Neonatology 1–6 © 2023

Dr. Shweta Anand, Professor

- Ashish,A S. ANAND ,Study of anthropometric indices and its correlation with blood pressure among early and mid adolescent at tertiary health care hospital Original Research Article MedPulse International Journal of Pediatrics, Print ISSN: 2579-0897, Online ISSN: 2636-4662, Volume 25, Issue 1, January 2023 pp 01-06.
- A Taiwade , S Aanand, R Vishwakarma, R Vishwakarma, B G.C, Preterm With Milky Urine Pediatric Oncall Journal DOI . 2023 Jul 27. doi: 10.7199/ped.oncall.2026.15
- Barange S *, S Anand A study on perinatal factors associated with low-birth-weight neonates in a tertiary care centre in central India International Journal of Contemporary Pediatrics. Vol 10 (6) June 2023
- Agarwal S, S Anand, A study to assess mother's health seeking behavior regarding oral rehydration solutions in diarrhea in children 2 months to 5 years of age International Journal of Contemporary Pediatrics. <https://www.ijpediatrics.com/index.php/ijcp/issue/view/77>. Vol 10 (6) June 2023

Dr. Rashmi Vishwakarma, Assoc. Professor

- A Taiwade, S Aanand, R Vishwakarma, R Vishwakarma, B G.C, Preterm With Milky Urine Pediatric Oncall Journal DOI . 2023 Jul 27. doi: 10.7199/ped.oncall.2026.15 ...
- R Singh, A Singhai, R Vishwakarma, Monica S Perinatal Outcomes in Children Born After Fresh or FET (Frozen Embryo Transfer) Using Donar Oocytes International Journal of Toxicological and Pharmacological Research 2023; 13(8); 156-162
- R Vishwakarma, A Singhai, R Singh. The Risks of Birth Defects with Conception by ART (Assisted Reproductive Technology) S Monica, International Journal of Pharmaceutical and Clinical Research 2023; 15(8); 1378-1383

Dr, Ankur singhai, Assoc. Professor

- R Singh, A Singhai, R Vishwakarma, Monica S Perinatal Outcomes in Children Born After Fresh or FET (Frozen Embryo Transfer) Using Donar Oocytes International Journal of Toxicological and Pharmacological Research 2023; 13(8); 156-162
- R Vishwakarma, A Singhai, R Singh. The Risks of Birth Defects with Conception by ART (Assisted Reproductive Technology) S Monica, International Journal of Pharmaceutical and Clinical Research 2023; 15(8); 1378-1383

Dr. Rajeev Sharma, Assist. Professor

- C.S Reddy R Dwivedi, R Sharma Study of Pulse Oximetry Trends in Normal Newborn, B Nilesh Journal of Neonatology 1–6 © 2023
- A Taiwade, S Aanand, R Vishwakarma, R Vishwakarma, B G.C, Preterm With Milky Urine Pediatric Oncall Journal DOI Barange S *, S Anand A study on perinatal factors associated with low-birth-weight neonates in a tertiary care centre in central India International Journal of Contemporary Pediatrics

Deptt. Of Microbiology

Dr. V. K. Ramnani

- 1Yadav G., Ramnani V.K., Ranjita, et.al ANTIFUNGAL ACTIVITY OF MADHUCA LONGIFOLIA ON CANDIDA SPECIES ISOLATES FROM CLINICAL SAMPLES ijsr Volume - 12 | Issue - 02 | February - 2023 | PRINT ISSN No. 2277 - 8179 |

Dr. Vidit Goyal

- Goyal V., Gupta V. Study Of Slime Production And Antimicrobial Susceptibility Of Various Clinical Isolates Of Coagulase -Negative Staphylococci PARIPEX – INDIAN JOURNAL OF RESEARCH | Volume - 12 | Issue - 09 |September - 2023 | PRINT ISSN No. 2250 - 1991 | DOI : 10.36106/paripex
- Goyal V., Gupta V. Study of Species Identification and Antimicrobial Susceptibility of Various Clinical Isolates of Coagulase – Negative Staphylococci PARIPEX – INDIAN JOURNAL OF RESEARCH | Volume - 12 | Issue - 05 |May - 2023 | PRINT ISSN No. 2250 -1991 | DOI : 10.36106/paripex

Dr. Ranjeeta

- Yadav G., Ramnani V.K. Ranjita, et. al ANTIFUNGAL ACTIVITY OF MADHUCA LONGIFOLIA ON CANDIDA SPECIES ISOLATES FROM CLINICAL SAMPLES
ijsr Volume - 12 | Issue - 02 | February - 2023 | PRINT ISSN No. 2277 - 8179 |

Deptt. of Biochemistry

Dr. Jusmita Dutta, Professor & HOD

- “To study serum ALFA FETO protein in the early second trimester as predictors of pregnancy induced hypertension”. Internation Journal of Life Sciences,, Biotechnology and Pharma Research Vol. 12, No 2, April – June 2023; ISSN: 2250-3137, Indexing in Embase.
- “To Study Serum B – Hcg in Early Second Trimester As Predictors of Pregnancy Induced Hypertension” Azerbaijan Pharmaceutical & Pharmacotherapy Journal / 15 (1): 6 – 9, 2023/ ISSN 1994 – 1951, Indexing in Scopus, Embase.
- “The antagonistic relationship of fetuin A and adiponectin in obese type 2 diabetes mellitus Panacea Journal of medical science” ISSN 2249-8176 2023:13(2):521-524 indexing DOAJ
- “Study of lipid profile in patients of first three stages of chronic kidney disease” Indian Journal of Applied Research; PISSN No. 2249 -555: Volume – 13, Issue – 02 Feb. 2023.
- “Study of Thyroid profile in patients of first three stages of chronic kidney disease” Global Journal for Research Analysis; Volume – 12, Issue – 02 Feb. 2023 Print ISSN No. 2277 – 8160.

Dr. Gayatri Yadav, Associate Professor

- “Association of plasma level of soluble CD40 ligand with angiographic severity of coronary artery disease in Indian population” Journal of Cardiovascular Disease Research (JCDR) ISSN 0975-3583, 0976-2833 Volume - 14 ISSUE, June 06, 2023 Indexing Scopus

Dr. Sapna Singh, Assistant Professor

- “Association of plasma level of soluble CD40 ligand with angiographic severity of coronary artery disease in Indian population” Journal of Cardiovascular Disease Research (JCDR) ISSN 0975-3583, 0976-2833 Volume - 14 ISSUE, June 06, 2023 Indexing Scopus

Dr. Deepa Rawat, Tutor

- “Study of lipid profile in patients of first three stages of chronic kidney disease” Indian Journal of Applied Research; PISSN No. 2249 -555: Volume – 13, Issue – 02 Feb. 2023.
- “Study of Thyroid profile in patients of first three stages of chronic kidney disease” Global Journal for Research Analysis; Volume – 12, Issue – 02 Feb. 2023 Print ISSN No. 2277 – 8160.

Deptt. of Dermatology

Dr. Dinesh P. Asati

- Choubey S, Khadanga S, Asati DP, Garg R, Maurya AK, Bhadade A, Tadepalli K. A Psittacine bite and subcutaneous basidiobolomycosis: A case with a therapeutic challenge. *Med Mycol Case Rep.* 2023 May 14;41:11-15. doi: 10.1016/j.mmcr.2023.05.003. PMID: 37706050; PMCID: PMC10495267.
- Vijayvergiya G, Panwar H, Santosh T, Patra S, Joshi D, Asati DP, Kapoor N. Atypical Hansen's Disease Mimicking Xanthogranuloma: Role of Cytology. *J CutanAesthet Surg.* 2023 Jan-Mar;16(1):65-68. doi: 10.4103/JCAS.JCAS_214_20. Epub 2023 Apr 28. PMID: 37383972; PMCID: PMC10298620.
- Patra S, Maninder K, Soumya N, Dinesh PA, Jai Kumar C. Sporotrichoid spread of locoregional bacille Calmette-Guerin infection following intralesional immunotherapy for verruca vulgaris in an immunocompetent adult. *Indian J DermatolVenereolLeprol.* 2023 Sep-Oct;89(5):733-735. doi: 10.25259/IJDVL_964_20. PMID: 37317771.
- Roy K, Asati DP, Rout AN. Doxycycline-induced photo-onycholysis in a child: Case report and brief review. *Indian J DermatolVenereolLeprol.* 2023 May 29:1-3. doi: 10.25259/IJDVL_508_2022. Epub ahead of print. PMID: 37317713.
- K S, Rout AN, Asati DP, Panwar H. Foamy histiocytes in sarcoidosis! Puzzle resolved with the aid of tattoo. *Indian J DermatolVenereolLeprol.* 2023 Jan-February;89(1):84-87. doi: 10.25259/IJDVL_89_2022. PMID: 36331865.
- K S, Gupta P, Asati DP, Verma P. Eponyms in dermatology linked to Gottron. *Indian J DermatolVenereolLeprol.* 2023 Jul-Aug;89(4):620-621. doi: 10.25259/IJDVL_309_2022. PMID: 36331846.

Dr. Shivansh Kanchan

- Shivansh K, VK Dey, Animesh Saxena. To compare the safety of Low dose Isotretinoin in patients with moderate and severe acne. *Journal of Cardiovascular Disease Research.* ISSN:0975-3583,0976-2833. Vol 14, Issue 8.

Deptt. of Emergency Medicine

Dr. Shehtaj Khan

- Singh R., Watti V., Kumar K., Patel B., Dubey S. et al. Outcome of Intercostal Drain Malposition and Role of CT Scan in Chest Trauma: A Singh Centre study. J Cardiovasc. Dis. Res 2023;Vol14(Issue3):1060-1070.
- Agrawal A., Khan S., Khare R., Sahu A., Krishnanand. Relationship between Hyperbilirubinemia and Acute Appendicitis – an Observational Study. Surg Chron. 2023;28(1):64-68.
- Watti V., Dubepuria R. Paliwal P. et al. Prospective study of open surgical management of Varicose Veins. J Cardiovasc. Dis Res. 2023;14(2):2099-2103.
- Watti V., Jat R.S., Singh R.P. et al. Comparative study of open versus Endo-Venous Procedures for Varicose Venis. J cardiovasc Dis Res 2023;14(1):3937-3943.

Dr. Shruti Dubey

- Singh R., Watti V., Kumar K., Patel B., Dubey S. et al. Outcome of Intercostal Drain Malposition and Role of CT Scan in Chest Trauma: A Singh Centre study. J Cardiovasc. Dis. Res 2023;Vol14(Issue3):1060-1070

Deptt. of General Surgery

Dr. Krishnanand

- Toseef M, Krishnanand, Yadav A, Sahu K A, A study on association between inguinal hernia and benign prostatic hyperplasia, IJMSIR- February - 2023, Vol – 8, Issue - 1, P. No. 219 – 223.
- Sahu K A, Krishnanand, Toseef M, Bodana J, Agrawal P, Prevalence and Risk Factors for Surgical Complications in Ventral Hernia Repair, IJMSIR- May - 2023, Vol – 8, Issue - 3, P. No. 190– 195.
- Agrawal P, Anand K, Khare R, Sahu A. A comparative study between the outcomes of various surgical procedure in management of ileal perforation of tertiary care in central India. IntSurg J 2023;10:249-52.
- Khare R, Anand K, Agrawal P, Yadav A. Comparative analysis of pigtail catheter versus intercostal tube drainage for pleural effusion: a tertiary centre study. IntSurg J 2023;10:105-9.

Dr. Navneet Mishra

- Saini A, Mishra N, Kushwah P, Toseef M, Huda T, An Observational Analysis of Mesh Fixation with Minimum Sutures and Its Postoperative Outcomes. International Journal of recent Surgical and Medical Sciences. DOI: 10.1055/s-0043-1761617, April 2023

Dr. Priya Kushwah

- Saini A, Mishra N, Kushwah P, Toseef M, Huda T, An Observational Analysis of Mesh Fixation with Minimum Sutures and Its Postoperative Outcomes. International Journal of recent Surgical and Medical Sciences. DOI: 10.1055/s-0043-1761617, April 2023

Dr. Sandesh Khandelwal

- Pai B, Khandelwal S, Narayana V, Nagaraj MN ,Supraorbital Keyhole Approach—A Minimally Invasive Versatile Approach to Skull Base Lesions, Indian Journal of Neurosurgery DOI [https://doi.org/ 10.1055/s-0042-1758799](https://doi.org/10.1055/s-0042-1758799). ISSN 2277-954X.
- Swamy SBG, Jaikumar V, Nagaraj NM, Khandelwal S. Intracranial giant tuberculoma: A 7-year institutional experience and literature review. ClinNeurolNeurosurg. 2023 Feb;225:107593. doi: 10.1016/j.clineuro.2023.107593. Epub 2023 Jan 16. PMID: 36701938.

Deptt. of General Medicine

Dr. Apurva Khare

- Blockades in the pathway of specialty care in rheumatoid arthritis: A report based on Indian Rheumatology” Association database JAPI

Dr. Ashutosh Kumar

- Dr Pooja Baradia, Dr Ashutosh Kumar. Dr Ishan Verma. Dr Rishabh Dodeja*Dr Narmada Patel. Dr Apurva Khare Complications In Scrub Typhus: A Case Series From Tertiary Care Hospital, International Journal Of Scientific Research Volume - 12 | Issue - 05 | May - 2023 | Print Issn No. 2277 - 8179 | Doi : 10.36106/Ijsr

Dr Jitendra kumar Rai

- Dr Jitendra kumar Rai,1 Dr Neelesh Mehrotra,2 Dr Rajbali Adivasi3* Evaluating the bleeding tendencies of dengue fever patients hospitalized to the indian medical cente,Journal of Cardiovascular Disease Research ISSN: 0975-3583, 0976-2833,VOL14, ISSUE 12, 2023

Dr Neelesh Mehrotra

- Dr Jitendra kumar Rai,1 Dr Neelesh Mehrotra,2 Dr Rajbali Adivasi3* Evaluating the bleeding tendencies of dengue fever patients hospitalized to the Indian medical cente, Journal of Cardiovascular Disease Research ISSN: 0975-3583, 0976-2833,VOL14, ISSUE 12, 2023

Dr. Anand Jat

- Dr. Anand Jat,1 Dr. Ravi Kumar Patel,2 Dr. Trupti Bele3**Analyzing The Effect Of Growth Hormone Treatment On Reducing Abdominal Visceral Fat In Postmenopausal Females Having Abdominal Obesity: A Placebo-Controlled Clinical”** Journal of Cardiovascular Disease Research ISSN: 0975-3583, 0976-2833 VOL14, ISSUE 05, 2023
- Dr. Ravneet Kaur,1 Dr. Arti Bhagat,2 Dr. Anand Jat,3 Dr Renu Wag mare Journal of Cardiovascular Disease Research **“Establishing The Correlation Of Estradiol And Lipid Profile To Bmi In Post-Menopausal Females Having Type-Ii Diabetes Mellitus** ISSN: 0975-3583, 0976-2833 VOL14, ISSUE 05, 2023

Deptt. of Ophthalmology

Dr. Rahul Agarwal, Professor

- Khan A. Jain R, Sthapak A, Faruqui S. Agarwal R, Kumar R. Assesment of tear film status in patient undergoing small incision cataract surgery .at a tertiary case center IJPCR.2023;15(8): 1565-1572 ISSN2820-2643 EMBASE INDEX

Dr. Rashmi Kumar, Professor

- Khan A. Jain R, Sthapak A, Faruqui S. Agarwal R, Kumar R. Assesment of tear film status in patient undergoing small incision cataract surgery .at a tertiary case center IJPCR.2023;15(8): 1565-1572 ISSN2820-2643 EMBASE INDEX

Dr Saba Faruqui, Associate Professor

- Khan A. Jain R, Sthapak A, Faruqui S. Agarwal R, Kumar R. Assesment of tear film status in patient undergoing small incision cataract surgery .at a tertiary case center IJPCR.2023;15(8): 1565-1572 ISSN2820-2643 EMBASE INDEX

Dr Rahul Jain, Associate Professor

- Khan A. Jain R, Sthapak A, Faruqui S. Agarwal R, Kumar R. Assessment of tear film status in patient undergoing small incision cataract surgery .at a tertiary case center IJPCR.2023;15(8): 1565-1572 ISSN2820-2643 EMBASE INDEX

Dr. Smita Patel, Assistant, Assistant Professor

- Rathi R, Patel S, Jain A, Jaiswal K, Nema N.Intraocular Presssure Elevation Following Intra –Vitreal Injection of Bevacizumab, Ranibizumab and Triamcinolone Acetonide. Pak J Ophthalmol. 2023;39(3):190-195 SCOPUS INDEXED ISSN NO-08863067

Deptt. of Anatomy

Dr. S.D. Gupta, Prof. & Head

- Microscopic study of aorta in relation of different age groups an observation study. EBSCO DOAJ Index Copernicus ISSN No-0976-6685
- Age related changes in femoral artery: A histological study. ISSN No-1541-8219
- Burning of rootc in ortho denticsevieeuriy every asper. ISSN No- 2277-0992

Dr. Sheema Nair, Professor

- Morphometric study of proximal end of femur in central Indian Population. International Journal of medical scince and clinical inventions ISSN No- 2348-991X
- Influence of pranayamas & Yogas- asanas on Blood Glucose, Lilpid profile and HBAIC in type 2 Diabeties. ISSN No- 0975-6299
- Sutural Morphology of the Pterion in Dry Adult Skulls of Uttar Pradesh and Bihar Regiopn of Indian Subcontinent ISSN No – 0973-9130
- An exploration of hazardous effects of formaldehyde fumes on medical students. International journal of Biomedical & advance research ISSN No- 2229-3809 Online- 2455
- Variation of great saphenous vein:a cadaveric study in central Indian population. International Journal of Research in Medical science ISSN No- 2320-6071

- Importance of audiovisual aids for teaching large class. International journal of Recent scientific Reseach ISSN No- 0976-3031
- Sex determination of adult human tibia in central Indian population International journal of medical and Health Research ISSN No – 2454-9142
- Regression Equation for estimation of length of femur length in central Indians from inter trochanteric crest. Journal of Indian acadmy of forensic Medicine; ISSN No 0971-0973
- Anthropometric measurements of Infra orbital Foramen in dried human skulls ISSN No 0976:6685
- Study of Histological changes in placenta of anaemic mothers ISSN No 2279-0853
- Comparative study of placenta in Diabetic and malnourished mothers and its effect on fetus ISSN No 2394-2967
- Evaluation of perception regarding feasibility of introducing objective structured practical examination (OSPE) in the department of anatomy ISSN-2394-2118
- Comparing the Effectiveness of Case Based Learning with Conventional Teaching in Anatomy ISSN-2455-5274

Dr. Neha Rai, Professor

- Evaluation of perception regarding feasibility of introducing objective structured practical examination (OSPE)in the department of anatomy *Indian Journal of Clinical Anatomy and Physiology*. Index Copernicus Print ISSN:-2394-2118 Online ISSN:-2394-2126
- Comparing the Effectiveness of Case Based Learning
- With Conventional Teaching in Anatomy *Academia Anatomica Internationa*. Index Copernicus DOAJ ISSN (0): 2455-5274; ISSN (P): 2617-5207I

Dr. Naresh Thaduri, Associate Professor

- Morphological and Morph metrical Study of Sacral Hiatus In Male And Female Sacrum Of South Indian Population. Embase (Elsevier) ISSN: 2687-5362
- ESTIMATION OF LIVING STATURE FROM SELECTED UPPER LIMB ANTHROPOMETRIC MEASUREMENTS: A STUDY ON CENTRAL INDIAN POPULATION. Journal of Pharmaceutical Negative Results | Volume 14 | Regular Issue 02 | 2023 EBSCO Publishing's Electronic Databases ISSN: Print -0976-9234, Online - 2229-7723
- Study of shape and position of mandibular foramen in central Indian dried mandibles. Azerbaijan Medical Journal. Scopus Indexed ISSN: 0005-2523
- Study of Shape and Position of Mental Foramen in Central Indian Dried Mandibles. European Journal of Cardiovascular Medicine. Volume:13 Issue:1 PubMed, Embase Print ISSN : 2042-4884 | E-ISSN : 2042-4892

Deptt. of Pathology

Dr. Vandana Agrawal (Professor)

- Tiwari D, Agarwal V, Gupta P. A Study of the histomorphological spectrum of interface dermatitis at a tertiary centre. Global journal for research Analysis
- Jain T., Gupta P., Agrawal V., Ali S.S. Histological Spectrum Of Non-neoplastic Lesions In The Lung - A Retrospective Study Done On Lobectomy Specimens. Era J. Med. Res
- Jain V, Agrawal V, Kalra R, Tripathi SK. Study of cytomorphological features of thyroid lesions and its correlation with thyroid function tests. Medical Innovatica

Dr. Parul Gupta (Professor)

- Tiwari D, Agarwal V, Gupta P. A study of the histomorphological spectrum of interface Dermatitis at a tertiary centre. Gjra, 2023; 12(7):1-4. PRINT ISSN No. 2277 - 8160 • DOI : 10.36106/gjra
- Kaur R., Gupta P., Agarwal V., Mathur A.Ki-67 Labelling Index In Urothelial Neoplasm.. Era J. Med. Res. 2023; 10(1): 13-18.

Dr. Pooja Katiyar (Associate Professor)

- Katiyar P, Saxena P , Agrawal D Prognostic significance of neutrophil lymphocyte ratio in patients with type 2 Diabetes mellitus and it's correlation with glycemic control and complications.Eur. Chem. Bull. 2023, 12(Special Issue 4), 14802-14807

Dr. Vani Garde (Associate Professor)

- Fine needle aspiration cytology for the diagnosis of tuberculous lymphadenopathy 1Dr.Vani Swapnil Garde, 2Dr. Monika Kushwaha
- Pap smear: Are we choosing wisely? An observational study of clinicopathologic variables of patients undergoing Pap smear examination Dr. Vani Swapnil Garde

Dr. Neelambara Bidwai (Assistant Professor)

- Katiyar P, Saxena P , Bidwai N, Agrawal D Prognostic significance of neutrophil lymphocyte ratio in patients with type 2 Diabetes mellitus and it's correlation with glycemic control and complications.Eur. Chem. Bull. 2023, 12(Special Issue 4), 14802-14807

Dr. Deepika Agrawal (Assistant Professor)

- Katiyar P, Saxena P , **Agrawal D** Prognostic significance of neutrophil lymphocyte ratio in patients with type 2 Diabetes mellitus and its correlation with glycemic control and complications. Eur. Chem. Bull. 2023, 12(Special Issue 4), 14802-14807

Dr. Monika Kushwaha (Assistant Professor)

- Garde V, **Kushwaha M.** Fine needle aspiration cytology for the diagnosis lymphadenopathy

Dr. Pooja Gupta (Assistant Professor)

- Ansari MK, Gupta P, Singh A, Ramesh V, Siraj F. Immunohistochemical Expression of Chemokine Receptor CXCR3 and its Ligand CXCL 11 in Basal Cell Carcinoma. Indian Dermatol Online J. 2023 Mar 3;14(2):232-6. DOI: 10.4103/idoj.idoj_227_22.
- Gupta P, Shruti S, Ramesh V, Bhargava A., Khullar G. Primary cutaneous large B cell lymphoma, leg type masquerading tuberculosis J Can Res Ther 2023. DOI: 10.4103/jcrt.jcrt_54_21
- Gupta P, Siraj F, Shankar KB, Mankotiya D, Yadav V, DagarA. Clinical and Histopathological Spectrum of Cranial Small Round Cell Tumors: An Experience from a Tertiary Care Center J Can Res Ther April 7 2023. DOI 10.4103/jcrt.jcrt_383

Deptt. of Radio Diagnosis

1. Gupta S, Bhardwaj S, Pratibha NM, **Dave PK** and Vandana Agarwal. Superficial Acral Fibromyxoma 2nd Toe : A Rare Entity. IJCMCR 2023;28 (1); 3.
2. Goyal P, Soni R, **Dave PK**, Dubey A, Sharma R, Kurmi VK, Chaturvedi S. Radiological Features on HRCT Associated with Poor outcomes among COVID-19 Patients. International Journal of Pharmaceutical and Clinical Research. 2023 :169-79.
3. Soni R, Goyal P, Kurmi VK, **Dave PK**, Dubey A, Sharma R, Chaturvedi S. Study of clinical profile and outcome among COVID- 19 Patients during hospitalization in a Tertiary Care hospital in Central India. International Journal of Pharmaceutical and Clinical Research. 2023:146-53
4. **Chouhan P**, Mohammad K, Mohammad F, Khan F, **Dave PK**, Sharma R and **Yadav K.** Comparative Study of Conventional Ultrasound with Strain Elastography in Breast lesions. IJPCR. 2023; 15(3); 657-667

Dr. Pranav K. Dave, Professor

- Comparative Study of Conventional Ultrasound with Strain Elastography in Breast Lesions International Journal of Pharmaceutical and Clinical Research e-ISSN:0975-1556,p ISSN: 2820-2643- 6556 EMASE March2023;15 (3): 657-667
- Study of clinical profile and outcome among COVID 19 patients during hospitalization in a tertiary care hospital in central India International Journal of Pharmaceutical and Clinical Research e-ISSN :0975-1556,p,ISSN:2820-2643 EMBASE May2023;15 (5): 146-153
- Radiological features on HRCT associated with poor outcomes among Covid-19 International Journal of Pharmaceutical and Clinical Research e-ISSN :0975-1556,p,ISSN:2820-2643 EMBASE May2023;15 (5): 169-179