

# MALLA REDDY INSTITUTE OF MEDICAL SCIENCES

## FACULTY PUBLICATIONS

| S.No | Faculty Name               | Designation         | Department       | Publication  |
|------|----------------------------|---------------------|------------------|--|
| 01   | Dr. Krishna Chaitanya A    | Professor           | General Medicine | A Clinical Study Of Corrected QT Interval In Type 2 Diabetes Mellitus Patients<br>Krishna Chaitanya Alam, Dhanunjaya Dasari, Akhil Koundinya Modampuri<br>MRIMS Journal Of Health Sciences   Volume 12   Issue 4   October-December 2024   |
|      |                            |                     |                  | A Study Of Lung Function In Patients With Metabolic Syndrome E At A Tertiary Care Hospital Using Spirometry<br>Krishna Chaitanya Alam, Thirupati Anand, Dhanunjaya Dasari, Sujana Inampudi<br>MRIMS Journal Of Health Sciences   Volume 12   Issue 4   October-December 2024         |
| 02   | Dr. Dhanunjaya Dasari      | Professor           | General Medicine | A Study Of Lung Function In Patients With Metabolic Syndrome At A Tertiary Care Hospital Using Spirometry<br>Krishna Chaitanya Alam, Thirupati Anand, Dhanunjaya Dasari, Sujana Inampudi<br>MRIMS Journal Of Health Sciences   Volume 12   Issue 4   October-December 2024           |
| 03   | Dr. K Prabhath Kiran Reddy | Associate Professor | General Medicine | Evaluation Of Prevalence And Risk Factors Profile Hypertension Among Of Resistant Hypertensive Patients At A Tertiary Care Hospital<br>P Priyadarshini, K Prabhath Kiran Reddy<br>Int J Acad Med Pharm 2025; 7 (3); 34-37  |
|      |                            |                     |                  | Analysis Of Prevalence Of Vascularcomplications In Type 2 Diabetics: An Institutional Based Study<br>K Prabhath Kiran Reddy, P Priyadarshini<br>Int J Med Pub Health 2025; 15 (2); 801-803   |
| 04   | Dr.Ravi Teja Raidu         | Associate Professor | General Medicine | Correlative Study Of Epicardial Fat Thickness And Severity Of Coronary Artery Disease<br>Rajapudi Vijaya Deepthi, Karthik Reddy Mamidi, Ravi Teja Raidu Makkapati, Syed Tajuddin Quadri<br>International Journal Of Medicine And Public Health, Vol 15, Issue 3, July-September 2025 |
|      |                            |                     |                  | To Study Micro And Macrovascular Complications Among Type 2 Diabetic Patients With And Without Hypertension- A Prospective Study<br>Lalima Yadav, Nitika Kanth, T Pavithra Reddy, Dr. Pdss Prakash, Dr. M. Raviteja Raidu  |

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|    |                      |                     |                  | Journal Of Chemical Health Risks, JCHR (2024) 14(6), 847-857  |
| 05 | Dr. Sahaja Nomula    | Assistant Professor | General Medicine | Diagnosing Subclinical Hepatic Encephalopathy By Psychometric Tests In Patients With Cirrhosis<br>Harish Chandra Reddy,Sahaja Nomula<br>International Journal Of Pharmaceutical And Clinical Research 2024; 16(2); 01-04  |
| 06 | Dr. Sagar Basnale    | Professor           | General Surgery  | Evaluation Of Various Symptoms In Patients With Mass In Right Iliac Fossa In Telangana Population<br>Sagar Basnale<br>International Journal Of Pharmaceutical And Clinical Research 2024; 16(8)   |
|    |                      |                     |                  | Study On Acute Non-Traumatic Abdominal Emergencies<br>Sagar Basnale<br>International Journal Of Academic Medicine And Pharmacy,2024; 6 (4); 663-665   |
|    |                      |                     |                  | Study Of Complication Of Laproscopic Cholecystectomy<br>Sagar Basnale<br>International Journal Of Current Pharmaceutical Review And Research,2025   |
|    |                      |                     |                  | Comparative Study Of Laproscopic Assisted Appendectomy And Open Appendectomy<br>Sagar Basnale<br>International Journal Of Academic Medicine And Pharmacy,2025, Vol 7, Issue 6   |
| 07 | Dr P. Rajendra Kumar | Professor           | General Surgery  | COMPARITIVE STUDY OF OPEN Vs LAPAROSCOPIC APPENDICECTOMY IN ACUTE APPENDICITIS<br>Dr P. Rajendra Kumar, Dr Sasikanth Reddy, Dr B. Sneha Bhuvanala<br>Journal Of Cardiovascular Disease Research,VOL 16, ISSUE 7, 2025   |
|    |                      |                     |                  | Comparative Analysis Of Cholesterol Levels In Bile , In Patients With Iron Deficiency And Non-Iron Deficiency Being Operated For Cholelithiasis<br>Dr. P. Rajendra Kumar, Dr B. Sneha<br>International Journal Of Scientific Research, Volume - 14   Issue - 07   July - 2025 |
|    |                      |                     |                  | Diagnostic Accuracy Of Triple Assessment In Comparison With Histopathological Examination In Patients With Thyroid Nodules  |

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|    |                          |                     |                 | Raga Bhava Harshitha Kavali, P. Rajendra Kumar, Sasikanth Reddy, Sarath Chandra<br>Int J Acad Med Pharm 2025; 7 (4); 1288-1293  |
|    |                          |                     |                 | A Study On Outcome Of Skin Incision By Cautery Versus Steel Scalpel In Inguinal Hernioplasty At Tertiary Care Centre<br>Duvvuru Abhinav Pulla Reddy, P. Rajendra Kumar, Raga Bhava Harshitha Kavaliaachi Srinivas<br>Int J Acad Med Pharm 2025; 7 (4); 1294-1298  |
| 08 | Dr. Varun Deep Konda     | Associate Professor | General Surgery | Clinical Presentations Of Appendicular Perforation And Assessment Of Effectiveness Of Ultrasonography In Diagnosing Appendicular Perforation<br>Jaladi Iswarya ,Nousheen Hameed , Varun Deep Konda<br>Journal Of Cardiovascular Disease Research , Vol 15, Issue 11, 2024   |
| 09 | Dr. Raga Bhava Harshitha | Assistant Professor | General Surgery | Diagnostic Accuracy Of Triple Assessment In Comparison With Histopathological Examination In Patients With Thyroid Nodules<br>Raga Bhava Harshitha Kavali, P. Rajendra Kumar, Sasikanth Reddy, Sarath Chandra<br>Int J Acad Med Pharm 2025; 7 (4); 1288-1293  |
|    |                          |                     |                 | A Study On Outcome Of Skin Incision By Cautery Versus Steel Scalpel In Inguinal Hernioplasty At Tertiary Care Centre<br>Duvvuru Abhinav Pulla Reddy, P. Rajendra Kumar, Raga Bhava Harshitha Kavali, Aachi Srinivas<br>Int J Acad Med Pharm 2025; 7 (4); 1294-1298  |
| 10 | Dr. Alpana Singh         | Professor           | OBGY            | Correlation between umbilical cord length and pregnancy outcome in a tertiary care hospital<br>Dr. Vangala Tejaswi Reddy, Dr. Alpana Singh<br>Journal of Cardiovascular Disease Research, Vol 15, Issue 01,2024   |
| 11 | Dr. Sarojini Arikarevula | Professor           | OBGY            | Causes of abnormal uterine bleeding in women of 20–60 years of age based on polyp, adenomyosis, leiomyoma, malignancy, coagulopathy, ovulatory dysfunction, endometrial, iatrogenic, and not-yet-classified at a tertiary care hospital: A cross-sectional study<br>Sarojini Arikarevula, Swapna Rani Seedipally, Sujatha Ragoor<br>MRIMS Journal of Health Sciences, Volume XX   Issue XX   Month 2024 |
|    |                          |                     |                 | Study Of L-Arginine And Maternal Hydration In Improving Amniotic Fluid Index In Oligohydramnios   |

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|    |                            |                     |              | Swapna Rani S, Sarojini Arikarevulu, Malathi V, Y SriLaxmi<br>International Journal of Medicine and Public Health, Vol 15, Issue 4, October-December 2025   |
| 12 | Dr. Swapna Rani Seedipally | Associate Professor | OBGY         | Causes of abnormal uterine bleeding in women of 20–60 years of age based on polyp, adenomyosis, leiomyoma, malignancy, coagulopathy, ovulatory dysfunction, endometrial, iatrogenic, and not-yet-classified at a tertiary care hospital: A cross-sectional study<br>Sarojini Arikarevula, Swapna Rani Seedipally, Sujatha Ragoor<br>MRIMS Journal of Health Sciences, Volume XX   Issue XX   Month 2024 |
|    |                            |                     |              | Study Of L-Arginine And Maternal Hydration In Improving Amniotic Fluid Index In Oligohydramnios<br>Swapna Rani S, Sarojini Arikarevulu, Malathi V, Y SriLaxmi<br>International Journal of Medicine and Public Health, Vol 15, Issue 4, October-December 2025  |
| 13 | Dr. Dantu Swathi           | Assistant Professor | OBGY         | Maternal and fetal outcome in young age pregnancy (18-20 years): A hospital based prospective study<br>K V Spandhana, Dantu Swathi<br>International Journal of Medicine and Public Health (IJMEDPH) on Vol. 15, Issue 4, (2025).  |
|    |                            |                     |              | Efficacy of tranexamic acid in decreasing blood loss during and after caesarean section at a tertiary care hospital<br>Dantu Swathi, K V Spandhana<br>International Journal of Medicine and Public Health (IJMEDPH) on Vol. 15, Issue 3, (2025).  |
| 14 | Dr. K V Spandhana          | Assistant Professor | OBGY         | Maternal and fetal outcome in young age pregnancy (18-20 years): A hospital based prospective study<br>K V Spandhana, Dantu Swathi<br>International Journal of Medicine and Public Health (IJMEDPH) on Vol. 15, Issue 4, (2025).  |
|    |                            |                     |              | Efficacy of tranexamic acid in decreasing blood loss during and after caesarean section at a tertiary care hospital<br>Dantu Swathi, K V Spandhana<br>International Journal of Medicine and Public Health (IJMEDPH) on Vol. 15, Issue 3, (2025).  |
| 15 | Dr. A Siva Kesavulu        | Professor           | Orthopaedics | Prospective follow-up study on study of outcomes of Proximal Femoral Nail Antirotation II in the treatment of Trochanteric Fracture in Elderly Patients<br>Dr. K Pavan Kumar, Dr. A Siva Kesavulu, Dr. R  |

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|    |                               |                        |              | Anjani Kumar,Dr. A Prasanth<br>Journal of Cardiovascular Disease Research, Vol 15,<br>Issue 01,2024   |
|    |                               |                        |              | Comparative prospective study on functional<br>outcomes of dynamic hip screw versus proximal<br>femoral nailing for intertrochanteric fractures of<br>femur<br>Dr. A Siva Kesavulu,Dr. K Pavan Kumar,Dr.B.Venu<br>Madhav,Dr. R Anjani Kumar,<br>Journal of Cardiovascular Disease Research, Vol 15,<br>Issue 04,2024                  |
| 16 | Dr. Umesh Raghu<br>Prasad G   | Associate<br>Professor | Orthopaedics | Comparison of Frequency of Complications of<br>Paediatric Femoral Shaft Fractures Treated with Hip<br>Spicca Versus Flexible Nails<br>Umesh Raghu Prasad G, Dilip Reddy K<br>International Journal of Life Sciences, Biotechnology<br>and Pharma Research Vol. 13, No. 11, November<br>2024   |
|    |                               |                        |              | Functional Outcome of Patellar Resurfacing<br>usingBony Landmarks in patients undergoing Total<br>Knee Replacement<br>Siddharth Vasireddy, Umesh Raghu Prasad G<br>International Journal of Life Sciences, Biotechnology<br>and Pharma Research Vol. 14, No. 2, February 2025   |
| 17 | Dr. Siddharth<br>Vasireddy    | Associate<br>Professor | Orthopaedics | Functional Outcome of Patellar Resurfacing<br>usingBony Landmarks in patients undergoing Total<br>Knee Replacement<br>Siddharth Vasireddy, Umesh Raghu Prasad G<br>International Journal of Life Sciences, Biotechnology<br>and Pharma Research Vol. 14, No. 2, February 2025   |
|    |                               |                        |              | The Role of Early Stabilization in Orthopedic Trauma<br>Effects on Patient Recovery and Long-Term<br>Outcomes<br>Kolla Srinivas Yadav, Siddharth Vasireddy<br>International Journal of Life Sciences, Biotechnology<br>and Pharma Research Vol. 14, No. 5, May 2025   |
| 18 | Dr. Dileep Kumar<br>Allagadda | Professor              | Paediatrics  | Assessing The Competency of Broselow Pediatric<br>Emergency Tape in Estimating the Weight of Indian<br>Children Aged 1 Month To 12 Years<br>Dr. Dileep Kumar Allagadda, Dr. C S Priti Reddy, Dr.<br>Narayana Lunavath, Dr. Daru Srilaxmi<br>European Journal of Cardiovascular Medicine<br>(EJCM), Volume: 15   Issue 08   Aug   2025 |
|    |                               |                        |              | Revolutionary Healthcare: The Role Of Artificial<br>Intelligence, Machine Learning & Iot In Clinical<br>Practice  |

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|----|---------------------------|---------------------|---------------|--|
|    |                           |                     |               | Dr. Dileep Kumar A, Dr. Narayana L, D. Yuvaraj<br>Journal of rare cardiovascular disease, Vol 5, Issue 3, 2025   |
| 19 | Dr. Mondreti Srilakshmi   | Paediatrics         | Paediatrics   | Prevalence of hypertension in children in age group 6-14 years: A descriptive observational study from Hyderabad<br>Pavan Reddy, Mondreti Srilakshmi, Saulah Maryam<br>International Journal of Medicine and Public Health (IJMEDPH) on Vol. 15, Issue 4, (2025).<br>Prevalence of fetal malnutrition and efficacy of CAN Score in identifying fetal malnutrition.”<br>Dr. Mondreti Srilakshmi, Dr Pavan Reddy, Saulah Maryam<br>International Journal of Pharmacy Research & Technology, 2025 |
| 20 | Dr. T. V. Niharika        | Associate Professor | Paediatrics   | Platelet Count and Platelet Indices in Neonatal Sepsis<br>T. V. Niharika, Vadnala Suman Chandar Rao<br>International Journal of Toxicological and Pharmacological Research 2024; 14(9); 22-25<br>Association of Clinical and Nutritional Status of Children with Delayed Hypersensitivity and Absolute Lymphocyte Count<br>Dr. Swetha ponnappalli, Dr. Sunil Kumar Gonuguntl2, Dr. T.V. Niharika<br>European Journal of Cardiovascular Medicine (EJCM), Volume: 15   Issue 10   Oct   2025     |
| 21 | Dr. Syeda Arshiya Ferdoze | Associate Professor | Paediatrics   | A Study On Various Etiologies And Outcomes Of Neonates Supported By Mechanical Ventilation<br>K S L Sowmya, Mohammed Abdul Saleem, Syeda Arshiya Ferdoze, Arakatla Lohith Reddy<br>International Journal of Medicine and Public Health, Vol 14, Issue 3, July- September, 2024   |
| 22 | Dr. C S Priti Reddy       | Assistant Professor | Paediatrics   | Assessing The Competency of Broselow Pediatric Emergency Tape in Estimating the Weight of Indian Children Aged 1 Month To 12 Years<br>Dr. Dileep Kumar Allagadda, Dr. C S Priti Reddy, Dr. Narayana Lunavath, Dr. Daru Srilaxmi<br>European Journal of Cardiovascular Medicine, Volume: 15   Issue 08   Aug   2025   |
| 23 | Dr. Sangeeta Das          | Professor & HOD     | Ophthalmology | Clinical Profile Of Patients Presenting With Head Injury With Special Reference To Ocular Manifestations At A Tertiary Care Centre<br>Chandra Sekhar Perla, Sangeeta Das, Sujana Inampudi<br>International Journal of Medicine and Public Health, Vol 15, Issue 2, April- June, 2025   |

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|----|---------------------------|---------------------|---------------|---|
| 24 | Dr. Charani M             | Professor           | Ophthalmology | Prevalence and causes of ocular morbidity among school children in urban and rural areas<br>Renu Shukla Dubey, Charani Muduthanapally, Kyatha Navatha1, Sangeeta Das<br>Kerala Journal of Ophthalmology / Volume 36 / Issue 2 / May-August 2024   |
|    |                           |                     |               | Intraoperative, Post Operative Complications And Visual Outcome In Cases Of Complicated Cataract Due To Uveitis<br>Sujana Inampudi, Anisha Deepti Kalakada Narasimha, Charani Mudhuthanapally, Renu Shukla<br>Int J Med Pub Health 2025; 15 (2); 1916-1921  |
| 25 | Dr. Sujana Inampudi       | Assistant Professor | Ophthalmology | Intraoperative, Post Operative Complications And Visual Outcome In Cases Of Complicated Cataract Due To Uveitis<br>Sujana Inampudi, Anisha Deepti Kalakada Narasimha, Charani Mudhuthanapally, Renu Shukla<br>Int J Med Pub Health 2025; 15 (2); 1916-1921  |
|    |                           |                     |               | Clinical Profile Of Patients Presenting With Head Injury With Special Reference To Ocular Manifestations At A Tertiary Care Centre<br>Chandra Sekhar Perla, Sangeeta Das, Sujana Inampudi<br>International Journal of Medicine and Public Health, Vol 15, Issue 2, April- June, 2025  |
| 26 | Dr. Chimmula Sujana Reddy | Associate Professor | Anaesthesia   | Comparison Of Atropine And Pralidoxime Therapy With Intravenous Intralipid Therapy In The Management Of Organophosphorus Compound Poisoning At A Tertiary Care Center<br>N. Ravi, P. Naveen Reddy, K. Venkata Ramana, Chimmula Sujana Reddy<br>Mrims Journal Of Health Sciences   Volume Xx   Issue Xx   Month 2025                               |
|    |                           |                     |               | Accuracy Of Blood Pressure Measurement Using Auscultatory Method And Noninvasive Arterial Blood Pressure Monitoring Compared To Invasive Arterial Blood Pressure Monitoring In Hypotensive Patients<br>P. Naveen Reddy, N. Ravi, Sujana Reddy Chimmula, K. Venkata Ramana<br>Mrims Journal Of Health Sciences   Volume Xx   Issue Xx   Month 2025 |
| 27 | Dr. Asha Jyothi Gara      | Associate Professor | Anaesthesia   | Baska Mask And Endotracheal Tube In Laparoscopic Surgeries At Tertiary Care Centre: A Prospective Comparative Study<br>Pasham Mounika Reddy, Asha Jyothi Gara, V.   |

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|    |                          |           |           | Praveen Kumar, Doli Suresh Chander<br>International Journal Of Medicine And Public Health (Ijmedph) On Vol. 15, Issue 4, (2025).  |
|    |                          |           |           | Comparative Study Of Transverse Abdominis Plane Block With 0.25% Bupivacaine Plus Fentanyl And 0.2% Ropivacaine Plus Fentanyl For Post Operative Analgesia In Lower Abdominal Surgeries”<br>Kotha K Lakshmi Pravallika, Asha Jyothi Gara, Kandregula Naga Sri Sowmya, G. Harinath<br>International Journal Of Academic Medicine And Pharmacy (Jamp), Volume 7, Issue 6, 2025      |
| 28 | Dr. Sangam Mani Jyothi   | Professor | Radiology | To Evaluate The Efficacy Of Ultrasonography And Colour Doppler In The Diagnosis And Characterization Of Gynaecological Pelvic Masses<br>Kanamatha Reddy Sujana, Lingampelly Pranathi, Sangam Mani Jyothi<br>Jptcp, Vol 31, No.11-2024   |
| 29 | Dr. Santosh Karpur       | Professor | Radiology | Diagnostic Accuracy Of Diffusion-Weighted Imaging And Perfusion-Weighted Imaging With Dynamic Susceptibility Contrast In Differentiating World Health Organization Grade-I Meningioma From High-Grade Meningioma With Histopathology As Gold Standard<br>Srinivas Reddy Mukku, Pruthvi Malikireddy, Santosh Karpur<br>MRIMS Journal Of Health Sciences, Volume XX, Issue XX, 2024 |
|    |                          |           |           | Incidence Of Neural Tube Defects And Associated Anomalies In A Tertiary Care Hospital<br>Pruthvi Malikireddy, Srinivas Reddy Mukku, Santosh Karpur<br>MRIMS Journal Of Health Sciences, Volume XX, Issue XX, 2024   |
| 30 | Dr. Srinivas Reddy Mukku | Professor | Radiology | Diagnostic Accuracy Of Diffusion-Weighted Imaging And Perfusion-Weighted Imaging With Dynamic Susceptibility Contrast In Differentiating World Health Organization Grade-I Meningioma From High-Grade Meningioma With Histopathology As Gold Standard<br>Srinivas Reddy Mukku, Pruthvi Malikireddy, Santosh Karpur<br>MRIMS Journal Of Health Sciences, Volume XX, Issue XX, 2024 |
|    |                          |           |           | Incidence Of Neural Tube Defects And Associated Anomalies In A Tertiary Care Hospital   |



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|    |                               |                        |           | Pruthvi M, Srinivas Reddy Mukku, Santosh Karpur<br>MRIMS Journal Of Health Sciences, Volume XX,<br>Issue XX, 2024   |
| 31 | Dr. Kanamatha<br>Reddy Sujana | Associate<br>Professor | Radiology | To Evaluate The Efficacy Of Ultrasonography And<br>Colour Doppler In The Diagnosis And<br>Characterization Of Gynaecological Pelvic Masses<br>Kanamatha Reddy Sujana, Lingampelly Pranathi,<br>Sangam Mani Jyothi<br>Jptcp, Vol 31, No.11-2024  |
|    |                               |                        |           | Ultrasonographic Evaluation Of Firsttrimester<br>Vaginal Bleeding: Diagnostic And Clinical<br>Correlations<br>Kanamatha Reddy Sujana, Putcha Anusha,<br>Lingampelly Pranathi<br>Int J Med Pub Health 2025; 15 (2); 133-138  |
| 32 | Dr. Illuru Anusha             | Assistant<br>Professor | Radiology | To Determine The Role Of Ultrasound Elastography<br>Of Breast Mass Lesions.<br>Illuru Anusha, B Immanuel Navin Kumar, Faizel<br>Abdul Khader<br>European Journal Of Cardiovascular Medicine,2024,<br>14(2)  |
|    |                               |                        |           | To Compare Different Methods For Detecting Breast<br>Abnormalities<br>Illuru Anusha, B Immanuel Navin Kumar, Faizel<br>Abdul Khader<br>International Journal Of Academic Medicine And<br>Pharmacy,2024,6(1)   |
|    |                               |                        |           | Studying Pulmonary Arterial Hypertension Inpatients<br>With Patterns Of Interstitial Lung Diseaseusing<br>Computerized Tomography (CT) Amongst The<br>Population Of Tertiary Care Hospitals In Hyderabad<br>Faizel Abdul Khader, Illuru Anusha, B. Immanuel<br>Navin Kumar And M. Sithi Sabeera<br>Res. J. Med. Sci., 18 (5),2024 |
|    |                               |                        |           | To Study The Computer-Based Methods For Learning<br>Anatomy Dissection<br>B Immanuel Navin Kumar, Illuruanusha, Faizel<br>Abdul Khader<br>Journal Of Cardiovascular Disease<br>Research,2024,15(5)  |
|    |                               |                        |           | Study Of The Main Pulmonary Artery And Its<br>Diameter Along With Ascending Aorta Ratio In<br>Patients With Interstitial Lung Disease (ILD)<br>Dr. Faizel Abdul K, Dr. I Anusha, Dr. B Immanuel<br>Navin Kumar, Dr. Sithi Sabeera M, European Journal<br>Of Cardiovascular Medicine,2024, 14(1)                                   |

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|----|----------------------|---------------------|-----------|--|
|    |                      |                     |           | <p>Ultra–Low-Dose High-Resolution Ct For Comprehensive Evaluation Of Smokingrelated Lung Disease In Symptomatic Adult Smokers: A Prospective Single-Centre Study<br/>Pabbu Lekhyasree, Illuru Anusha, B. Immanuel Navin Kumar<br/>Int J Med Pub Health, 2025; 15 (3); 2789-2794</p> <p>Magnetic Resonance Imaging Of Rotator Cuff Tendinopathy: Correlation Between T2* Mapping And Arthroscopic Findings<br/>Dr. Illuru Anusha, Dr. Pabbu Lekhyasree, Dr. B. Immanuel Navin Kumar<br/>Journal Of Rare Cardiovascular Diseases, Volume 5 And Special Issue 5,2025</p> <p>Role Of Conventional Fistulography And Magnetic Resonance Fistulography In Pre-Operative Evaluation Of Fistula In Ano<br/>Dr. Illuru Anusha 1, Dr. J. Vamshi Priya2, Dr. B. Immanuel Navin Kumar 3<br/>Journal Of Rare Cardiovascular Diseases,2025;5(S6)</p> <p>Role Of Portal Venous Ultrasonography And Doppler Evaluation In Predicting Capillary Leak Syndrome In Dengue Fever: A Prospective Cohort Study<br/>Dr. Illuru Anusha<br/>Journal SCOPE Volume 15 Number 04 December 2025</p> |
| 33 | Dr. Pabbu Lekhyasree | Assistant Professor | Radiology | <p>Ultra–Low-Dose High-Resolution Ct For Comprehensive Evaluation Of Smokingrelated Lung Disease In Symptomatic Adult Smokers: A Prospective Single-Centre Study<br/>Pabbu Lekhyasree, Illuru Anusha, B. Immanuel Navin Kumar<br/>Int J Med Pub Health, 2025; 15 (3); 2789-2794</p> <p>Magnetic Resonance Imaging Of Rotator Cuff Tendinopathy: Correlation Between T2* Mapping And Arthroscopic Findings<br/>Dr. Illuru Anusha, Dr. Pabbu Lekhyasree, Dr. B. Immanuel Navin Kumar<br/>Journal Of Rare Cardiovascular Diseases, Volume 5 And Special Issue 5,2025</p>  |
| 34 | Dr. Saka Satya       | Professor & HOD     | DVL       | <p>Efficacy and safety of microneedling radiofrequency in acne scars<br/>U Navyadevi, Sadhika G, Saka Satya, Subhashini Konala, Seetharam Anjaneyulu K,Surya Prasad C<br/>Journal of Cutaneous and Aesthetic Surgery • Volume 17 • Issue 4 • October-December 2024  </p>   |

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|----|---------------------------|---------------------|-----|--|
| 35 | Dr. N Ramesh              | Professor           | DVL | Idiopathic Calcinosis Cutis Universalis: A Rare Case Presentation<br>Raja Narasimha Rao, N Ramesh, Jithin A Kumar, Alekhya Nanisetty, Aruna Samarth<br>International Journal of Cutaneous Disorders, 2024, 5(1)  |
|    |                           |                     |     | Extensive Chromoblastomycosis on the Face with Dissemination Caused by Cladophialophora Carrionii<br>N Ramesh, Rajesh Kumar Godugula, Raja Narasimha Rao, Alekhya Nanisetty and Jithin A Kumar<br>International Journal of Cutaneous Disorders, 2024, 5(1)   |
| 36 | Dr. Ramala Amala          | Associate Professor | DVL | A Study on Efficacy of Intermittent Dose of Oral Isotretinoin in the Management of Acne Vulgaris<br>D.V. Praveen Kumar Raju, Ramala Amala, T. Nirupama, Bhagyalakshmi and Duvvuru Lakshmi Sowmya<br>Res. J. Med. Sci., 19 (1): 527-530, 2025   |
|    |                           |                     |     | A Study on Efficacy of Injectable Platelet Rich Fibrin for Androgenetic Alopecia in Males<br>D.V. Praveen Kumar Raju, Bogula Sivaji Yadav, Ramala Amala, T. Nirupama Bhagyalakshmi<br>Res. J. Med. Sci., 19 (1): 531-534, 2025   |
| 37 | Dr. K Siva Bala Vaishnavi | Associate Professor | DVL | A Comparative study to evaluate the safety and efficacy of low dose isotretinoin monotherapy versus a combination of low dose isotretinoin and superficial chemical peels in patients with moderate to severe acne vulgaris.<br>K Siva Bala Vaishnavi, Ch.Vijaya Lakshmi, Vivek C, Suryanarayana S,M.Kavya. P.Spandana<br>Journal of Cutaneous and Aesthetic Surgery, May - 2024 |
|    |                           |                     |     | Methotrexate versus Methotrexate with Narrow-Band Ultra Violet B in Treatment of Moderate to Severe Psoriasis – A Comparative Study<br>Vivek Chandrapola, K. Siva Bala Vaishnavi, Chelikani Vijaya Lakshmi, Suryanarayana Sompalli, Vishnu Prabhath<br>International Journal of Current Pharmaceutical Review and Research 2025; 17(8); 1061-1064                                |
| 38 | Dr. Ch.Vijaya Lakshmi     | Assistant Professor | DVL | A Comparative study to evaluate the safety and efficacy of low dose isotretinoin monotherapy versus a combination of low dose isotretinoin and superficial chemical peels in patients with moderate to severe acne   |

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|    |                          |                     |                    | <p>vulgaris.<br/>K Siva Bala Vaishnavi, Ch.Vijaya Lakshmi, Vivek C, Suryanarayana S, M.Kavya. P.Spandana<br/>Journal of Cutaneous and Aesthetic Surgery, May - 2024</p> <p>Methotrexate versus Methotrexate with Narrow-Band Ultra Violet B in Treatment of Moderate to Severe Psoriasis – A Comparative Study<br/>Vivek Chandrapola, K. Siva Bala Vaishnavi, Chelikani Vijaya Lakshmi, Suryanarayana Sompalli, Vishnu Prabhath Surapuraju, Revathi Bangaru<br/>International Journal of Current Pharmaceutical Review and Research 2025; 17(8); 1061-1064</p>   |
| 39 | Dr. Harish Chandra Reddy | Professor           | Psychiatry         | <p>ASSESSMENT OF BEHAVIOURAL PROBLEMS IN CHILDREN WITH EPILEPSY<br/>Chandrasekhar Reddy Muddireddy, Harish Chandra Reddy<br/>Int J Med Pub Health 2025; 15 (1); 1349-1353</p> <p>Diagnosing Subclinical Hepatic Encephalopathy by Psychometric Tests in Patients with Cirrhosis<br/>Harish Chandra Reddy, Sahaja Nomula<br/>International Journal of Pharmaceutical and Clinical Research 2024; 16(2); 01-04</p>   |
| 40 | Dr.M.Lingamurthy         | Professor & HOD     | Emergency Medicine | <p>Comparative study of 10% lidocaine spray versus eutectic mixture of 2.5% lidocaine and 2.5% prilocaine (EMLA) to attenuate pain of peripheral venous cannulation in children<br/>Dr. Chintala Kishan, Dr. M.Lingamurthy, Dr. M.Varada Rajendra, Dr. Mughala Vishuvardhan Reddy<br/>European Journal of Cardiovascular Medicine, Volume 14 Issue: 3 - 2024</p>   |
| 41 | Dr. N. Ravi              | Associate Professor | Emergency Medicine | <p>Comparison of atropine and pralidoxime therapy with intravenous intralipid therapy in the management of organophosphorus compound poisoning at a tertiary care center<br/>N. Ravi, P. Naveen Reddy, K. Venkata Ramana, Chimmula Sujana Reddy<br/>MRIMS Journal of Health Sciences   Volume XX   Issue XX   Month 2025</p> <p>Accuracy of blood pressure measurement using auscultatory method and noninvasive arterial blood pressure monitoring compared to invasive arterial blood pressure monitoring in hypotensive patients<br/>P. Naveen Reddy, N. Ravi1, Sujana Reddy Chimmula2, K. Venkata Ramana</p> |

|    |                            |                 |         |  |
|----|----------------------------|-----------------|---------|--|
|    |                            |                 |         | MRIMS Journal of Health Sciences   Volume XX   Issue XX   Month 2025   |
| 42 | Dr. S. Naveen Kumar        | Professor & HOD | Anatomy | <p>An Angiographic Study Of Left Coronary Artery Variations: Implications For Acute Coronary Syndrome Management<br/>K. Sireesha, Veeranna Chowdary.V, Usha.C, S. Naveen Kumar<br/>International Journal of Medicine and Public Health, Vol 15, Issue 1, January- March, 2025</p>  |
| 43 | Dr. B Immanuel Navin Kumar | Professor       | Anatomy | <p>To Determine The Role Of Ultrasound Elastography Of Breast Mass Lesions.<br/>Illuru Anusha, B Immanuel Navin Kumar, Faizel Abdul Khader<br/>European Journal Of Cardiovascular Medicine,2024, 14(2)</p>   |
|    |                            |                 |         | <p>To Compare Different Methods For Detecting Breast Abnormalities<br/>Illuru Anusha, B Immanuel Navin Kumar, Faizel Abdul Khader<br/>International Journal Of Academic Medicine And Pharmacy,2024,6(1)</p>  |
|    |                            |                 |         | <p>Studying Pulmonary Arterial Hypertension Inpatients With Patterns Of Interstitial Lung Diseaseusing Computerized Tomography (CT) Amongst The Population Of Tertiary Care Hospitals In Hyderabad<br/>Faizel Abdul Khader, Illuru Anusha, B. Immanuel Navin Kumar And M. Sithi Sabeera<br/>Res. J. Med. Sci., 18 (5),2024</p> |
|    |                            |                 |         | <p>To Study The Computer-Based Methods For Learning Anatomy Dissection<br/>B Immanuel Navin Kumar, Illuruanusha, Faizel Abdul Khader<br/>Journal Of Cardiovascular Disease Research,2024,15(5)</p>   |
|    |                            |                 |         | <p>Study Of The Main Pulmonary Artery And Its Diameter Along With Ascending Aorta Ratio In Patients With Interstitial Lung Disease (ILD)<br/>Dr. Faizel Abdul Khader, Dr. Illuru Anusha, Dr. B Immanuel Navin Kumar, Dr. Sithi Sabeera M<br/>European Journal Of Cardiovascular Medicine,2024, 14(1)</p>                       |
|    |                            |                 |         | <p>Ultra–Low-Dose High-Resolution Ct For Comprehensive Evaluation Of Smokingrelated Lung Disease In Symptomatic Adult Smokers: A Prospective Single-Centre Study<br/>P Lekhyasree, I Anusha, B. Immanuel Navin Kumar</p>   |

|    |                         |                     |         |   |
|----|-------------------------|---------------------|---------|---|
|    |                         |                     |         | Int J Med Pub Health, 2025; 15 (3); 2789-2794   |
|    |                         |                     |         | Magnetic Resonance Imaging Of Rotator Cuff Tendinopathy: Correlation Between T2* Mapping And Arthroscopic Findings<br>Dr. Illuru Anusha, Dr. Pabbu Lekhyasree, Dr. B. Immanuel Navin Kumar<br>Journal Of Rare Cardiovascular Diseases, Volume 5 And Special Issue 5,2025                  |
|    |                         |                     |         | Role Of Conventional Fistulography And Magnetic Resonance Fistulography In Pre-Operative Evaluation Of Fistula In Ano<br>Dr. Illuru Anusha 1, Dr. J. Vamshi Priya2, Dr. B. Immanuel Navin Kumar 3<br>Journal Of Rare Cardiovascular Diseases,2025;5(S6)                                   |
| 44 | Dr. Usha.C              | Professor           | Anatomy | An Angiographic Study Of Left Coronary Artery Variations: Implications For Acute Coronary Syndrome Management<br>K. Sireesha, Veeranna Chowdary.V, Usha.C, S. Naveen Kumar4<br>International Journal of Medicine and Public Health, Vol 15, Issue 1, January- March, 2025                 |
|    |                         |                     |         | A Cross-Sectional Study on the Prevalence, Risk Factors, and Impact of Myopia Among Medical Students in Andhra Pradesh, India<br>Sri Rama Chandra Murthy, John Shekhar Raju, Usha C, Venkata Dileep Kumar, Keerthu Manchikanty S, M. J, C. U, et al. (July 25, 2025)                      |
| 45 | Dr.Vishala Epuri        | Associate Professor | Anatomy | Variations in the origin of the third head of bicepsbrachii inNorth Coastal AndhraPradesh: Across-sectional cadaveric study.<br>Dr.Ravi Kumar Urjana, Dr.Vishsla Epuri, Dr.R.MalleswaraRao,Dr.V Dprasanna Malladi<br>Student's Journal of Health Research Afric, Vol.6No.6(2025):June2025 |
| 46 | Dr. Syeda Ishrat Fatima | Associate Professor | Anatomy | A Prospective Study Of Pseudo Cholinesterase In Organophosphorus Poisoning<br>Zeenath Begum, Deepthi Kondu, Syeda Ishrat Fatima<br>International Journal of Medicine and Public Health, Vol 15, Issue 3, July-September 2025  |
| 47 | Mrs.Gangera Jyotsna     | Assistant Professor | Anatomy | Correlation of Cervical Spinal Canal Stenosis Severity with Neck Disability Index in Patients with Cervical Spondylosis: An MRI-Based Study<br>Gangera Jyotsna1, K.V Rajasekhar2, B.I. Navin Kumar3, S. Saravana Kumar4, Yakaiah Vangoori5<br>Journal of Rare Cardiovasc Dis. 2025;5(3)   |

|    |                             |                     |              |   |
|----|-----------------------------|---------------------|--------------|---|
| 48 | Dr. G. Geethavani           | Professor           | Physiology   | The Effects Of Acute Exercise On Cardiovascular Function In Healthy Individuals:<br>An Observational Study Using Echocardiography<br>B.A. Madhuri, G. Geethavani, Qureshi Samar Afreen, Tangellapalli Sreenivas<br>Int J Acad Med Pharm 2024; 6 (5); 277-281                            |
|    |                             |                     |              | Association Between Sleep Quality and Nocturnal Blood Pressure Patterns in Young Adults: An Observational Study<br>G. Geethavani, B.A. Madhuri, Qureshi Samar Afreen and Tangellapalli Sreenivas<br>Res. J. Med. Sci., 18: 445-449-2024   |
| 49 | Dr. Farzana Mustafa         | Professor           | Physiology   | Study on Prescribed Antenatal Medications among Pregnant Women ataTertiary Care Hospital: A Cross-Sectional Analysis<br>Rohit Singh,Farzana Mustafa,M.Jamuna Rani<br>JCHR (2025) 15(3)  |
| 50 | Dr Suri Srinivasa Ravikiran | Associate Professor | Physiology   | Association Between Taste Dysfunction and Obesity in Type 2 Diabetes Patients at Tertiary Care Teaching Center<br>Dr. P. Jayanth Kumar, Dr Suri Srinivasa Ravikiran, Dr Katta Sreenivas Reddy<br>European Journal of Cardiovascular Medicine (EJCM), Volume: 15   Issue 04   Apr   2025 |
| 51 | Dr. Koppukonda RaviBabu     | Professor           | Biochemistry | External Quality Assurance Scheme (Eqas):Criteria For Evaluating Performance Of A Laboratory<br>Koppukonda RaviBabu,Bonagiri Shanthi,Damarla Sridevi,V. Sunanda,Koppukonda Bala Suchith<br>Int J Med Pub Health 2024; 14 (3); 931-935   |
|    |                             |                     |              | Prevalence Of Thyroid Disorders In A Tertiary Care Hospital<br>K Ravi Babu,B Shanthi,Amruth Arvindrao Dambal,K Bala Suchith,Audi Bhagya Lakshmi<br>Int J Med Pub Health 2024; 14 (3); 679-685   |
|    |                             |                     |              | Dyslipidemia In Type 2 Diabetes Mellitus<br>Koppukonda Ravi Babu,Dilip Kashyap Sharma Pantangi Srinivasa,Sachin Dominic,Bonagiri Shanthi,Koppukonda Bala Suchith<br>Int J Med Pub Health, 2025; 15 (1); 445-453   |
| 52 | Dr. Kondapi Kishore         | Professor           | Biochemistry | Serum Uric Acid and Gamma-Glutamyl Transferase (GGT) as Predictive Markers of Metabolic Syndrome<br>Ashwini Pandith N1, Kondapi Kishore2, Mallikarjun Suligavi3, Ramesh Kandimalla<br>Acta Medica International   Volume 12   Issue 3   September-December 2025                         |

|    |                        |                 |              |   |
|----|------------------------|-----------------|--------------|---|
|    |                        |                 |              | Biochemical Markers of Neuroinflammation in Depression and Anxiety Disorders<br>Kondapi Kishore <sup>1</sup> , Mallikarjun Suligavi <sup>2</sup> , Ashwini Pandith N <sup>3</sup> , Ramesh Kandimalla <sup>4</sup><br>Acta Medica International   Volume 12   Issue 3   September-December 2025 |
| 53 | Dr. Rajeshwar Reddy K  | Professor       | Microbiology | Medical students' perception towards online assessment.<br>Rajeshwar Reddy K, Laxmi Pathak, Nikita Singh<br>Medical Journal of Eastern Nepal,3(5),2024  |
|    |                        |                 |              | Bacteriophage therapy: an alternative to antibiotics in the age of multi-drug resistance<br>Rajeshwar Reddy Kasarla, Rahul Reddy Kasarla, Sruthi Reddy Thummala, Laxmi Pathak<br>Janaki Medical College Journal of Medical Sciences (2024); Vol.12 (2):96-103                                   |
|    |                        |                 |              | An Overview Of Japanese Encephalitis<br>Rajeshwar Reddy Kasarla, Rekha Sudi, Laxmi Pathak<br>Journal of Universal College of Medical Sciences (2024) Vol.12, No.01, Issue 30  |
|    |                        |                 |              | Get Smart in Health care to preserve the power of antimicrobials Antimicrobial Stewardship<br>Rajeshwar Reddy K, Sidhya CH, Aishwarya Verma, Ritesh Sharma<br>Medical Journal of Eastern Nepal,3(1),2024  |
| 54 | Dr. M.Jamuna Rani      | Professor & HOD | Pharmacology | Study on Prescribed Antenatal Medications among Pregnant Women at Tertiary Care Hospital: A Cross-Sectional Analysis<br>Rohit Singh, Farzana Mustafa, M.Jamuna Rani<br>JCHR (2025) 15(3)  |
| 55 | Dr. Thakur Rohit Singh | Professor       | Pharmacology | Lagerstroemia speciosa Pers (Lythraceae), ethanolic extract attenuates isoniazid-induced oxidative stress and hepatic inflammation in rats<br>Thakur Rohit Singh, Devaraj Ezhilarasan, Munuswamy Karthik, Karthik Shree Harini<br>Cureus, 16(1)   |
|    |                        |                 |              | Study on Prescribed Antenatal Medications among Pregnant Women at Tertiary Care Hospital: A Cross-Sectional Analysis<br>Rohit Singh, Farzana Mustafa, M.Jamuna Rani<br>JCHR (2025) 15(3)  |
| 56 | Dr. Bhawani Goru       | Professor       | Pharmacology | New Onset Diabetes in Patients of Dilated Cardiomyopathy<br>Ashutosh Kumar, Bhawani Goru, Naseem Begum, Manikanta Monditoka<br>International Journal of Pharmaceutical and Clinical   |



|    |                                    |                     |                    |   |
|----|------------------------------------|---------------------|--------------------|---|
|    |                                    |                     |                    | Research 2024; 16(1); 1149-1154   |
|    |                                    |                     |                    | Study Of Physiological And Biochemical Variations In Population Groups Undergoing Acute Or Chronic Stress<br>Ashutosh Kumar, Bhawani Goru, Md Siddique Ahmed Ramamohan Pathapati<br>Asian J Pharm Clin Res, Vol 17, Issue 5, 2024, 56-60  |
| 57 | Dr. Mohammed Abdul Mujeeb Siddiqui | Professor           | Forensic Medicine  | Correlation of Adenosine Deaminase Activity with Glycated Hemoglobin Levels in Type II Diabetes Mellitus<br>Azra Siddiqui, Aqeelah Mohammed Siddiqui, Mohammed Abdul Mujeeb Siddiqui, M. Uma Devi<br>International Journal of Contemporary Medical Research, 2024, 11(6)  |
| 58 | Dr. Archana Carolin A              | Professor           | Community Medicine | A Cross sectional study on patient satisfaction about health care in rural health training centre affiliated to a tertiary care teaching hospital in telangana<br>Abhishek P, Ramesh B, Prasanth S, Archana Carolin A, Sahithi MIJMEDPH, Vol 15, Issue-1, 2025.   |
| 59 | Dr. Vaseem Anjum                   | Professor           | Community Medicine | Poster and Model Competition” as a Teaching– Learning Method for Indian Medical Graduates: A Qualitative Study<br>Sumera Tasleem, Vaseem Anjum, Imran Ali Syed<br>The Journal of Medical Sciences, Volume 10 Issue 1– 4 (January–December 2024)   |
| 60 | Dr. L Niharika                     | Associate Professor | Community Medicine | The Mind-Body Connection in Stress and Immunity: A Systematic Review<br>Dr L Niharika, Dr Meenakshi Sharma, Dr V Sarath Babu, Dr Vinod Wasudeorao Chahare<br>European Journal of Cardiovascular Medicine (EJCM), vol. 14, no. 6, 2024   |
| 61 | Dr. Abhishek Pokkuluri             | Associate Professor | Community Medicine | Nutritional Assessment And Growth Monitoring Of Children Aged 0-5 Years In Anganwadi Centres Of Medchal District<br>Monica Gudipally, Sunil Kumar Nadikuda, Moulika keesary, Abhishek Pokkuluri<br>International Journal of Medicine and Public Health, Vol 15, Issue 1, January- March, 2025<br>A Cross-Sectional Study On Patient Satisfaction About Health Care In Rural Health Training Centre Affiliated To A Tertiary Care Teaching Hospital In Telangana<br>Abhishek Pokkuluri, Ramesh Butta, Prasanth Sarella, Archana Carolin, Sahithi Mandava<br>International Journal of Medicine and Public Health, |

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  | Vol 15, Issue 1, January- March, 2025  |
|  |  |  |  | Prevalence of hypertension in adult population and adherence to treatment among hypertensives in an urban area<br>Abhishek Pokkuluri, Gudipally Monica<br>National Board of Examination - Journal of Medical Sciences, Volume 2, Issue 4 |