

YENEPOYA MEDICAL COLLEGE
RESEARCH PUBLICATIONS DURING THE YEAR 2025
January 2025 to December 2025

Sl. No.	Details
1.	McQuaid CF, Clark RA, White RG, Bakker R, Alexander P, Henry R, Velayutham B, Muniyandi M, Sinha P, Bhargava M, Bhargava A, Houben RMGJ. Estimating the epidemiological and economic impact of providing nutritional care for tuberculosis-affected households across India: a modeling study. The Lancet Global Health [Internet]. 2025; Available from: https://www.sciencedirect.com/science/article/pii/S2214109X24005059
2.	Hegde V, Jain R, Bappal A. .Experiential learning in action: Designing an elective module in pediatric ocular evaluation for Indian medical graduates. Journal of Clinical Ophthalmology and Research. January-March 2025;13(1):136-137.
3.	Veena KM, Mayya V, Raj RN, Bhandary SV, Kulkarni U. Analysis of preprocessing for generative adversarial networks: A case study on color funduscopy to fluorescein angiography image-to-image translation. Computer Methods and Programs in Biomedicine Update. 2025 Jan 22:100179.
4.	Prabhath S, Kulkarni U, Lakshmi V, Patra B, Eshwari K, Prabhu A.D Nayak R K.Visual hermeneutics as a tool to introduce empathy and core physician attributes in doctor-patient relationship for first-year medical undergraduate students. in BMJ Medical Education. January 2025: Prabhath et al. BMC Medical Education (2025) 25:145 https://doi.org/10.1186/s12909-025-06742-6
5.	Ashiq M, Sahana KS. Clinico-etiological profile of haematuria in children: A retrospective analysis. Karnataka Paediatr J. 2024;39:130-6. doi: 10.25259/KPJ_38_2024
6.	Kamath V RR, Shariff M.H., Jamal S M. Seroprevalence of transfusion transmissible infections among Blood donors in a tertiary care hospital in South India: a Cross sectional study. International Journal of Scientific Research, January – 2025 14 (01); PRINT ISSN No. 2277 - 8179 DOI : 10.36106/ijsr
7.	Velavan R S H, S R Chaitra, Nayak R P. Drug Utilisation Pattern of Antimicrobial Agents Prescribed for Urinary Tract Infection in Geriatric Patients at A Tertiary Care Hospital. A Retrospective study. Perspectives in Medical Research. September - December 2024; 2 (3): 16-21.
8.	Dr. Ravichandra, Dr. Devdas Acharya, Correlation of extra pancreatic necrosis with the prognosis in cases of acute pancreatitis, Indian Journal of applied research, ISSN: 2249-555X, Volume 15, issue 01, 2025.
9.	Dr. G Sai Anurag, Dr. Harischandra B, Dr. Rekha PD, Dr. Vajrang Akula, A study of association of H. pylori with gallstone disease. Journal of Cardiovascular Disease Research. VOL 15, ISSUE 12, 2024. Original research article
10.	Dr. Vajrang Akula, Dr. Natasha Mathias, Dr. Anurag Gudipati, Comparative Analysis of Urinary Amylase and Serum Amylase in the Diagnosis and Prognosis of Acute Pancreatitis: A Cross-Sectional Study. South Eastern European Journal of Public Health (SEEJPH). Volume XXVI, S1, 2025, ISSN: 2197-5248; Posted:05-01-2025
11.	Amin N, Shenoy MM, Pai V. Antifungal susceptibility of dermatophyte isolates from patients with chronic and recurrent dermatophytosis. Indian Dermatol Online J 2025;16:110-5.
12.	Asfiya A, Pinto M, Shenoy MM, Hegde SP, Rajeendran A, Shafi F. Trichoscopic analysis of healthy Indian males for standardization of the measurable parameters: Anobservational, cross- sectional study. Indian Dermatol Online J 2025;16:81-6
13.	Amin N, Shenoy MM, Pai V. Antifungal susceptibility of dermatophyte isolates from patients with chronic and recurrent dermatophytosis. Indian Dermatol Online J 2025;16:110-5.
14.	Asfiya A, Pinto M, Shenoy MM, Hegde SP, Rajeendran A, Shafi F. Trichoscopic analysis of healthy Indian males for standardization of the measurable parameters: Anobservational, cross- sectional study. Indian Dermatol Online J 2025;16:81-6
15.	Sudhakar A, Manohar SS, Subramaniam V. Etiopathogenesis and Diagnosis of Vocal Fold Palsy in a Tertiary Centre: A Retrospective Study. Tr-ENT 2024;34(4):110-114. (SCOPUS Indexed) DOI: 10.26650/Tr-ENT.2024.1541297
16.	Miranda JP, Adhikari P, Pappachan B. Assessment of Coronary Artery Disease Risk Factors and its Knowledge among Perimenopausal Women: A Questionnaire-based Cross-sectional Study from Mangaluru, Karnataka, India. Journal of Clinical and Diagnostic Research. 2025 Feb,Vol-19(2): LC01-LC06. DOI: 10.7860/JCDR/2025/76391.20649.
17.	Afsath Balil, Sadiq Unnisa. To compare the menstrual disturbances and its relation to BMK: A cross sectional study. International Journal of Gynaecology and Obstetrics Research. February 2025, 7;(1):1-3.

18.	Dr. Devadas Acharya, USG evaluation of ovarian neoplasm with O-RADS scoring system and histopathological correlation, International Medicine, 2025; 11(1):1-8.
19.	Gupta A, Pramod K, Aggarwal A, <u>Bhargava M</u> , Ashima G, Gulfam F, Mitra, R. Nutrition Care Model for Nutritional Assessment and Dietary Counseling of Adults Living with HIV in India. Indian J Community Med. 2025 Feb 1.
20.	Kumar SJ, Vaswani VR, Shenoy V Perception about use of artificial intelligence applications in Forensic Medicine among teaching faculties and postgraduate students of Forensic Medicine- A questionnaire-based study. Journal of Forensic Medicine & Toxicology Vol. 41 No. 2, Jul - Dec 2024
21.	Kishore K S, Rani S, Gurupadayya BM, B M B. Estimation Of Dimethoate Residue On The Surface Of Mangoes . jfmt [Internet]. 2025 May 30 [cited 2025 Feb. 20];41(1):22-5
22.	Divya Anidharan Rani, Shashwath M Sathyanath, Ravichandra Karkal, Rohan Dilip Mendonsa, Anil Kakunje Comparing Cognitive Functions and Psychosocial Functioning of Euthymic Patients Having Bipolar Mood Disorder with Healthy Controls: A Cross-sectional Study. Annals of Indian Psychiatry, 2025
23.	Divya Anidharan Rani, Shashwath M Sathyanath, Ravichandra Karkal, Rohan Dilip Mendonsa, Anil Kakunje Comparing Cognitive Functions and Psychosocial Functioning of Euthymic Patients Having Bipolar Mood Disorder with Healthy Controls: A Cross-sectional Study. Annals of Indian Psychiatry, 2025
24.	Jaison S, Abdul Khadar S, Mithun HK, Pinto M. Neonatal lupus erythematosus presenting as raccoon eyes. Indian J Dermatol Venereol Leprol. 2025 Mar-Apr;91(2):270-1. doi: 10.25259/IJDVL_397_2024. PMID: 39361840.
25.	Naik S, Nirgude A, Arahna PR.Impact of Nutritional Education Intervention on Mothers Knowledge, Practices and Nutritional Status of Children Under-Five in Rural Mangaluru, Karnataka: A Quasi-experimental Pilot Study J Clin of Diagn Res.2025; 19(3):LC01-LC08. https://www.doi.org/10.7860/JCDR/2025/74933/20699
26.	Sinha P, Bhargava M, Carwile ME, Dauphinais MR, Tisile P, Cintron C, et al. A roadmap for integrating nutritional assessment, counselling, and support into the care of people with tuberculosis. Lancet Glob Health. 2025 Mar 19:S2214-109X(25)00021-X.
27.	Nayana VG, Shetty A, Babu R. An Ancient Schwannoma of Hard Palate. Bengal Journal of Otolaryngology and Head Neck Surgery. 2024;32(2):108-12.
28.	Dr. Vina Vasawani : Gopalan N, Khan RI, Silverman HJ, Sugarman J, Vaswani V. Enhancing Research Ethics Capacity in Asia: Fogarty International Center Supported Initiatives in India, Malaysia, Myanmar, and Pakistan. Journal of Empirical Research on Human Research Ethics. 2025 March 15562646251323133.
29.	Dr. Mithun H K : Dominic B, Mithun HK. Spectrum of congenital heart diseases in infants of diabetic mothers. Karnataka Paediatr J. 2025;40:19-22. doi: 10.25259/KPJ_29_2024
30.	Dr. Diksha Shirodkar : Katherine Hawton, Diksha Shirodkar, Thomas Siese, Julian P. Hamilton-Shield and Dinesh Giri. A recent update on childhood obesity: aetiology, treatment and complications. J Pediatr Endocrinol Metab 2025;(1-13)
31.	Divya AL. Clinical and pathological spectrum of Hepatoblastoma with Emphasis on Treatment-Induced Changes: Experience from Tertiary Care Centre.Indian Journal of Medical and Paediatric Oncology 2025. DOI : http://doi.org/10.1055/s-0045-1081884 . ISSN 0971-5851.
32.	Ganesh Kini, Tanisha S, Ravichandra Karkal, Narcissism and work place stress; A cross sectional comparative study among health care and non health care professionals, Accepted 27.03.2025
33.	An Observational Study of AR Expression in Indian Women with TNBC and Their Treatment Response and Overall Survival. Indian Journal of Medical and Paediatric Oncology. 2025 Mar 21. The journal is indexed in EBSCO, Expanded Academic ASAP, Global Health, Health & Wellness Research Center, Health Reference Center Academic, IndMed, MedInd, PubMed, Scopus, SIIC databases, and Ulrich's Periodicals Directory
34.	Effect Of Laparoscopic Ovarian Cystectomy On Ovarian Reserve.2025 Feb 17EBSCO Publishing's Electronic Databases, Exlibris – Primo Central Genamics Journal Seek GlobalHealth ,Google Scholar
35.	S. Vineetha, Poonam R. Naik, N. Navya, Factors influencing dietary changes during pregnancy – A mixed method stakeholder perception study from a rural area,Clinical Epidemiology and Global Health, Volume 33,2025,101997,ISSN 2213-3984, https://doi.org/10.1016/j.cegh.2025.101997 .
36.	Dr. Mujeeburahiman M - Munavvir M, M M, Khan A, Debashish GD. TAR-200: Investigational intravesical drug delivery system for bladder cancer. Urologia. 2025 May;92(2):243-251. doi: 10.1177/03915603251319133. Epub 2025 Feb 10. PMID: 39930602

37.	Dr. Anurag Bhargava : Pranay Sinha, *Madhavi Bhargava, Madeline E Carwile, Madolyn R Dauphinais, Phumeza Tisile, Chelsie Cintron, Lindsey M Locks, Janika Hauser, Matt Oliver, Scott K Heysell, Saurabh Mehta, Julia L Finkelstein, Kobto G Koura, J Peter Cegielski, Rein M G J Houben, C Finn McQuaid,† Anurag Bhargava†; A roadmap for integrating nutritional assessment, counselling, and support into the care of people with tuberculosis; Lancet Glob Health 2025; Published Online March 19, 2025 https://doi.org/10.1016/S2214-109X(25)00021-X
38.	Dr Chaitra Rao, Dr Konda Sai Kiran - Ravi Krishnegowda1 , Chaitra Rao2 , Sumesh Yadav3 , Konda Sai Kiran; Assessment of HIV-associated Neurocognitive Section Disorders in HAART-naïve Individuals: A Cross-sectional Study; Journal of Clinical and Diagnostic Research. 2025 Mar, Vol-19(3): OC22-OC27
39.	Preoperative evaluation of gastric contents and volume using ultrasound in patients with well-controlled and poorly controlled diabetes mellitus : An observational, cross –sectional study. Indian Journal of clinical anaesthesia April 2025;12(2):207-214.
40.	Bandewar SS, Bhargava M, Pisal H, Sreekumar S, Bhan A, Meher A, Bhargava A. Qualitative study of acceptability, benefits, and feasibility of a food-based intervention among participants and stakeholders of the RATIONS trial. PLOS Glob Public Health. 2025 Apr 28;5(4):e0004219. doi: 10.1371/journal.pgph.0004219.
41.	Leyla Larsson, Claire J Calderwood, Edson T Marambire, Kathrin Held, Denise Banze, Alfred Mfinanga, Karlos Madziva, Phoebe Walsh, Joseph Jacob, Francisco Trinchan Fernandez, Patrick Lungu, Anita Mesic, Celso Khosa, Lilian T Minja, Junior Mutsvangwa, Madhavi Bhargava, Michael Lauseker, Rishi K Gupta, Norbert Heinrich, Katharina Kranzer, On behalf of the ERASE-TB consortium, Body mass index trajectories and association with tuberculosis risk in a cohort of household contacts in Southern Africa, Clinical Infectious Diseases, 2025;, ciaf222, https://doi.org/10.1093/cid/ciaf222
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44.	Biju P, Shenoy MM, Tellis R, Bhat R, Das R, Prabhu A, Ahmed MG, Ghate V. Novel Ketoconazole-Loaded Niosomal Gel with Carbamide for Enhanced Topical Delivery and Skin Hydration in Fungal Infections. Journal of Pharmaceutical Innovation. 2025 Apr;20(2):1-8.
45.	Dr. Vina Vaswani, discover artificial intelligence: decision on "exploring artificial intelligence-based distribution planning and scheduling systems' effectiveness in ensuring equitable vaccine distribution in low-and middle-income countries – witness seminar approach – Accepted for Publication
46.	Balemane S, Sushanth SR, Rashid HNK, Ahammed IKA . A comparative study to assess functional outcome and proprioception in Remnant- Preserving versus Standard Anterior Cruciate Ligament Reconstruction. Journal of Orthopaedic Case Reports. 2025 April:15(4); Page 1-10. Access this article online DOI. https://doi.org/10.13107/jocr.2025.v15.i04 . Indian Orthopaedic Research Group
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48.	Dr. Anil Kakunje, Patla Krishna Prasad, Prescription for Deprescribing, Archives of Medical Health Sciences, DOAJ, 26-04-2025
49.	Dr. Anil Kakunje, Psychotherapy is mostly harmless but not totally harmless : Implications for India, Indian Journal of Psychiatry, PubMed Scopus Web of Science, 27.04.2025, Accepted
50.	Dr. Vineeth S. Determinants for migration among medical, dental and allied health sciences students- Unveiling brain drain https://doi.org/10.1016/j.cegh.2025.102051 , Clinical Epidemiology and Global Health Volume 33, May–June 2025, 102051, Scopus, Embase, DOAJ, PubMed Central, Web of Science, Emerging Sources Citation Index

51.	Dr. Aishwarya D, Dr. Swathi Kumari K, Dr. Krishna Prasad P., Dr. Meghna Mukund, Preoperative evaluation of gastric contents and volume using ultrasound in patients with well- controlled and poorly controlled diabetes mellitus : An observational, cross –sectional study. Indian Journal of clinical anaesthesia April 2025;12(2):207-214. Index Scopus
52.	Ismail IM, Naik PR. Effectiveness of Colour-Coded Diabetes Monitoring Chart on Glycemic Control Among Adults with Diabetes Mellitus: A Community Trial in Rural South India. Natl J Community Med 2025;16(6):605-617. SCOPUS, DOAJ, Scimago Journal Ranking
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60.	Dr. Manjunath Shenoy - Biju P, Lewis S, Shenoy MM, Prabhu A, Das R, Sravani AB, Ahmed MG, Gbate V. Efficient and Sustainable Niosomes for Targeted Delivery of Luliconazole in the Treatment of Tinea Infections. Journal of Cluster Science. 2025 Aug;36(4):1-8 https://doi.org/10.5530/jyp.20251259
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65.	Muhammed Munavvir , Mohammed Asadur Rahman and Mujeeburahiman M,- Pharmacological management of prostate cancer-bone metastasis and recent advancements: A comprehensive review J Oncol Pharm Practice 1–9 © The Author(s) 2025, Article reuse guidelines: sagepub.com/journals-permissions DOI: 10.1177/10781552251350621, journals.sagepub.com/home/opp

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67.	Hamna, Dr. Anil Kakunje, A Cross sectional study to evaluate the influence of planned and unplanned pregnancy in mothers on parenting style and emotional regulation. Archives of Mental Health. (Accepted), Scopus
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69.	Fiza K T F, Kakunje A, Dinkar A. Comparison of Empathy and Compassion Fatigue Among Mental Health and Non-Mental Health Professionals: A Cross-Sectional Study. <i>Digital Journal of Clinical Medicine</i> . 2024; 7(2): -. doi: https://doi.org/10.55691/2582-3868.1213 (Accepted) DOAJ
70.	Varma, Priyanka; Asfiya, Amina ¹ ; Hegde, Spandana Prakash ¹ ; Shenoy, Manjunath Mala ¹ . Cutaneous Vasculitis: A Pragmatic Study on the Dermatological Conundrum. <i>Clinical Dermatology Review</i> 9(3):p 239-244, Jul-Sep 2025. DOI: 10.4103/cdr.cdr_21_25
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72.	Fathima Shifa*, Apurva Rao K. S ; When the skin speaks: cutaneous vasculitis complicating a Klebsiella urinary tract infection; <i>International Journal of Advances in Medicine</i> ; 2025 Jul;12(4):459-461
73.	Rajkishen Narayanan, MD,a Jonathan Dalton, MD,a Richard Bransford, MD,bMarcel R. Dvorak, MD,c Harvinder Singh Chhabra, MBBS,d Andrei F. Joaquim, MD, PhD,eMohammad El-Sharkawi, MD,f Lorin M. Benneker, MD,g Klaus Schnake, MD,h,iCumhur Oner, MD, PhD,j Charlotte Dandurand, MD,k Jose A. Canseco, MD, PhD,aChristopher K. Kepler, MD,a Alexander R. Vaccaro, MD, PhD,a Gregory D. Schroeder, MD,a and AO Spine Upper Cervical Spine Injury Classification System Validation Members study design -Global Cross sectional survey. Christian Staedt Hohaus, Ivan Marintshev, Joost Rutges, ...etal Aithala P. Janardhana. Validating the Hierarchical Nature of the AO Spine Upper Cervical Spine Injury Classification System. <i>Spine Journal</i> . July 2025;50(14):956-964
74.	Azeez A, Prabhu AS, Mahale R, Acharya DK.Diagnostic utility of cranial ultrasound in predicting clinical outcome in preterm and high-risk term neonates – A prospective cross-sectional study. <i>Karnataka Paediatr J</i> . doi: 10.25259/KPJ_21_2025
75.	Mahale R, Seralathan BK, Reddy LB, Prabhu AS.Co-infection of Brucellosis and Epstein–Barr virus infection in a child. <i>Karnataka Paediatr J</i> . doi: 10.25259/KPJ_29_2025
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78.	Dr. Devadas Acharya , Diagnostic utility of cranial ultrasound in predicting clinical outcome in preterm and high-risk term neonates – A prospective cross-sectional study, <i>Karnataka pediatric journal</i> , 2025, DOI: .25259/KPJ_21_2025.
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1.	Authors: Dr. Mariam Anjum Ifthikar Dr. Sanoor Neha Kamath	(Book) Manual of Robotic Surgery in gynecology Editors: Richa Sharma Bijob Nayak Anuradha Panda	-
	Psychiatry	CHAPTER 41: STRESS AMONG HEALTHCARE PROFESSIONALS. In: Stress and Struggles- The Comprehensive Book of stress, mental health and mental illness. Editors: Somashekar B, Manjunatha N, Chaturvedi SK. 2nd edition. Ahmedabad: Mahi Publication; 2025 (Press). p 667679. ISBN:978-93-6678-131-0.	Dr. Anil Kakunje Isaac Thomas

ICMR Project details :

Sl. No.	Name of the Project, Clinical Trial, Endowment, Chairs	Name of the Principal Investigator/Co Investigator	Name of the Funding agency	Type (Government/ Non-Government etc.)	Department of Principal Investigator / Co Investigator	Year of Award	Funds provided (INR in Lakhs)	Duration of the project
1	Model exploring determinants of climate change risk perception influencing health and wellbeing across communities. ID IIRPSG-2024-01-05440	Dr Ravichandra Karkal, Principal Investigator Dr Anil Kakunje Dr Ismail B (Professor & HOD, Department of Statistics) Mr. Isaac Thomas Co-Investigators	ICMR	Government	Psychiatry	2025	Rs. 15,59,080/-	3 years

Research Proposal submitted to ICMR STS Grant :

Sl. No	Type of Grant	Name	Title	Reference ID	Year
1	ICMR STS Grant	Ms. Aqsa Rasheed Syed Guide : Dr. Anil Kakunje	Assessment of Factors for Self Harm Behaviour Violence in Individuals with Schizophrenia in a Tertiary Care Teaching Hospital.	STS2025-15304	2025-26
2	ICMR STS Grant	Ms. Gajre Vaishnavi Guide : Dr. Ravichandra Karkal	Cross-sectional study on utilisation and barriers to seeking mental health counselling services among undergraduates of a medical college in Dakshina Kannada	STS2025-22301	2025-26

Dr.Vina Vaswani	Book Chapter Issue on Bioethics and Legal Aspects of AI in Healthcare and Life Sciences.IGI Global Scientific Publishing e-Editorial Discovery Status - Accepted/Approved
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