

Year - 2022

Sl. No	Title of the paper	Author (s)	Journal
1.	Awareness, practices, and myths related to coronavirus disease-19 among rural people in Kolar District, South India: A community-based mixed-methods study (PMID: 35372627)	Surahalli J Naresh * , Mahendra M Reddy * , Ravishankar Suryanarayana , Ananta Bhattacharyya , Prasanna B T Kamath	J Edu Health Promot 2022;11(1):57 (February)
2.	COVID Pandemic and Its Repercussions on Mental Health-COVID Anxiety among Frontline Health care Workers (FLHCWs) in a COVID Care Center. (Chapter in a Book)	Satyanarayana PT , Suryanarayana R , Kamath P.	Emerging Trends in Disease and Health Research Vol. 2. 2022 Feb 3:78-91. (February)
3.	Computed Tomography Severity Scoring on High-Resolution Computed Tomography Thorax and Inflammatory Markers With COVID-19 Related Mortality in a Designated COVID Hospital. (PMID: 35592193)	Ravindra Naik B, Sakalecha A K, B N Sunil , et al.	Cureus 14(4): e24190. DOI10.7759/cureus.24190 (April)
4.	Evaluation of enzyme-linked immunosorbent assay plasma p16INK4a protein in squamous cell carcinoma in uterine cervix: A case-control study. (PMID: 35381777)	Raju K, Raghuveer C V, Sheela S R, Natarajan A, Jagadish T V, Sunil B N , et al.	J Can Res Ther 2022;18:152- 7. (Jan-Mar)
5.	Vaccine hesitancy towards COVID vaccine among unvaccinated frontline health care workers working in a designated COVID care center: A cross-sectional study.	Sindhu Shankar; Anandu Suresh; Satyanarayana Pradeep T.	J Family Med Prim Care. September 2022;11(9):5077- 5081
6.	Posttraumatic Stress Disorder Among Adolescent Girls Infected with COVID-19: A Cross-Sectional Study	Anandu Suresh; Sindhu Shankar; Satyanarayana Pradeep T.	Journal of Indian Association for Child and Adolescent Mental Health. 2022;18(1):82-91.
7.	Clinico-Radiological Spectrum of Pulmonary Tuberculosis in Diabetics and Non-diabetic Patients at Tertiary Care Centre	Jagmohan S V, Sreenath, Niveditha S, Vivek Jayan, Pradeep T S	Journal of Cardiovascular Disease Research. 2022;13(5):2173-2182
8.	COVID19 Hazard Index: A Spatio-Temporal Risk Forecast Tool.	M S Rathore, U C Samudyatha , JK Kosambiya	Natl J Community Med 2022;13(7):424-429.
9.	Effectiveness of using technology as health education tool among diabetes patients in South India: A comparative analysis and community based intervention.	Harshitha H N ; Kundapur, Rashmi; BY Yuvaraj; Panda, Meely,	J Family Med Prim Care. August 2022;11(8):4667- 4670 (August)
10.	COVID 19 Vaccination Coverage among Village Residents — A Cross Sectional Study.	Pradeep T S , Abhishek S V, Vivek Jayan, Anandu S,	J Clin Biomed Sci 2022;12(4):134-141 (December)

		Sindhu Shankar, Ramees M Sali	
11.	Mini International Neuropsychiatry Interview Kid or Child Posttraumatic Stress Disorder Symptom Scale 5I for Posttraumatic Stress Disorder among Adolescent Girls Infected with COVID-19	Anandu Suresh, Sindhu Shankar, Pradeep T S	Indian J Public Health 2022;66:S27-30. (November)

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12.	Is Sunshine Vitamin Related to Adolescent Depression? A Cross-Sectional Study of Vitamin D Status and Depression Among Rural Adolescents	Pradeep Tarikere Satyanarayana , Ravishankar Suryanarayana , Susanna Theophilus Yesupatham , Sudha Reddy , Navya Reddy	Cureus 15(2): e34639. DOI 10.7759/cureus.34639
13.	Community Medicine in Ayushman Bharat Digital Mission: The Hidden Cornerstone	Samudyatha, U.C, Kosambiya, J.K. Madhukumar, Suwarna	Indian Journal of Community Medicine 48(2):p 326-333, Mar-Apr 2023.
14.	To determine the survival, prevalence and associated factors of exclusive breastfeeding practices in South India	Sankar TJ, Suryanarayana R, Kamath BT, Sunil BN, Reddy MM	J Family Med Prim Care 2023; 12:36-41.
15.	Assessment of Knowledge of and Attitude Toward Oral Cancer Among the Outpatient Population in a Tertiary Care Rural Hospital	PB Anirudh, Susanna TY, Sagayaraj A, Ravishankar S	Cureus 15(3): e36637. doi:10.7759/cureus.36637
16.	Factors affecting Relapse of Tuberculosis- a hospital based study	Jag Mohan, Varsha Reddy Jayar, Anandu S, Pradeep T S, Srinivas M5	A Journal for New Zealand Herpetology, Vol 12 Issue 02 2023
17.	Post COVID Quality of Life and sleep among younger healthcare workers of designated COVID care centers: A cross sectional study	Pradeep TS, Athish KK, Sravani Bhavanam, Bejoi Mathew	Cureus 15(4): e38190. doi:10.7759/cureus.38190
18.	Multivariate analysis of a study of student satisfaction levels Higher Education Centres and its associated factors	Mr Ravishankar. S, Prasanna Kamath. B.T. ,Muninarayana Chandrappa	Innovations, Number 72 March 2023(Scopus Indexed)
19.	Inside an urban house-Across sectional study on urban housing standards	Dr. Ramees Sali, Pradeep T.S	J.Clin Biomed Sci,2023;13(1):14-18
20.	Awareness and Practices of a Rural Community regarding Mental Health Problems	Vivek Jayan, Vishwas S	Cureus 15(6): e40263. doi:10.7759/cureus.40263

21.	Internet Addiction and Gaming Disorder during the COVID-19 Pandemic Among Young People in Southern Karnataka	Narendra Babu Mokshathaa , S Vishwas	Cureus 15(7): e42159. DOI 10.7759/cureus.42159
22.	Social Phobia and Procrastination as the Predictors of Perceived Stress among the School Children of Kolar Post COVID 19 Pandemic – A Cross-sectional Study	Anandu S, Prasanna Kamath B T, Pradeep T S	J Clin Biomed Sci 2023; 13(2): 37-43.
23.	Perceived Stress Levels and its associated factors among Urban population of Gandhinagar: A community Based Cross sectional Study	Anandu S, Waseem Anjum	J Clin Biomed Sci 2023; 13(2): 44-49
24.	Assessment of Nutrition and Immunization Status of Children Attending to Anganwadis at Field Practice Area of a Rural Medical College, Karnataka	Abhishek S V , Sunil B N	. J Clin Biomed Sci 2023; 13(2): 50-55
25.	Prevalence of Depression and Coping Strategies Among Head and Neck Cancer Patients: A Hospital-Based Study	Pradeep TS , Nagireddy Reddy Sreenath, Vamsi Krishna	Cureus 15(8): e43687. doi:10.7759/cureus.43687
26.	Engaging school children in sustainable life style: Opportunities and challenges	UC Samudyatha, Muninarayana. C, Dr. S Vishwas, Kamath BT	Environmental Research
27.	Outcomes and Challenges in the Programmatic Implementation of Tuberculosis Preventive Therapy among Household Contacts of Pulmonary TB Patients: A Mixed-Methods Study from a Rural District of Karnataka, India	Samudyatha, U.C , Soundappan, K, Ramaswamy, G Mehta, K.; Kumar, C, Jagadeesh, M, Prasanna Kamath, B.T , Singla, N, Thekkur, P	Trop. Med. Infect. Dis. 2023, 8, 512
28.	Premenstrual Syndrome, Anxiety, and Depression Among Menstruating Rural Adolescent Girls: A Community-Based Cross-Sectional Study	Mann P, Pradeep TS	Cureus. 2023 Dec 12;15(12)
29.	Does Vitamin D3 supplementation improve Depression scores among rural adolescent? A Cluster Randomized control trial	PT Satyanarayana, R Suryanarayana , S TY, S Reddy, N AG	European Psychiatry 66 (S1), S742-S742
Book Chapter			
1.	Tuberculosis. In: Aviraj KS, editor. The Essentials of Community Medicine.2 nd ed.	Samudyatha UC.	Chandigarh: White Falcon Publishing; 2023.p.489-503

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1.	Assessment of self-medication with analgesics among rural community of South India	Ramees M Sali , Naresh Kumar S J *, Varsha R Mokhasi	Panacea Journal of Medical Sciences
2.	Impact of COVID-19 on Profession and Health of Female Sex Workers: Apprehension, Acquiescence, and Resilience	U. C. Samudyatha · J. K. Kosambiya· Manvendra Singh Rathore	Archives of Sexual Behavior
3.	Does Vitamin D3 Supplementation Improve Depression Scores among Rural Adolescents? A Randomized Controlled Trial	Pradeep Tarikere Satyanarayana, Ravishankar Suryanarayana , Susanna Sudha Reddy and Navya	Nutrients 16 (12), 1828
4.	Effectiveness of Group Health Education on “Perceived Stress” among High-School Children of Kolar: A Cluster Randomized Controlled Trial.	Suresh A, Reddy MM, Kamath Prasanna	Indian Journal of Public Health. 2024 Apr 1;68(2):201-7.
5.	Prevalence of Non-communicable Disease Risk Factors Among Adults in a Rural Field Practice Area of a Tertiary Care Medical Center in Karnataka.	Sankiya M, Sunil BN , Varun R, Murugan Jr S, Sunil B, Rajan Jr V	Cureus. 2024 Aug 22;16(8).
6.	Occupational stress and its effect on health status among KSRTC bus drivers in Kolar: A cross sectional study.	Varun R, Pradeep TS , Muninarayana C	Cureus.2024 Sept 28: Doi: 10.7759/cureus.70336
7.	Mental Health Status among premenopausal women in urban slums: a cross sectional study.	Sudarmoorthy Sudhakar, TS Pradeep	Cureus. 2024. 16(11): e74578 doi: 10.7759/cureus.74578
8.	An innovative nutrition education intervention to improve nutrition knowledge in school children	Madhavi Reddy, Anees Fathima Thabssum, KNV Prasad, Ravishankar Suryanarayana	International Journal of Health Sciences. Vol. 8 No. 3, December 2024, pages: 423-433 E-ISSN: 2550-696X https://doi.org/10.53730/ijhs.v8n3.15439
9.	“I don’t mind them drinking, as long as...”: A cross-sectional study to identify codependence among primary caregivers of patients with alcohol dependence in Urban India.	Subramanyam M, Appaya MP, Samudyatha UC , Preeti S, Gowda M.	Indian J Soc Psychiatry 2024;40:374-81. 10.4103/ijsp.ijsp_172_23
10.	“Unseen shadows: addressing anaemia in adolescents within government schools of south india”	R Suryanarayana , H Rangareddy, MD Shilpa, Bindu Madhavi, Karthik S	International Journal of Scientific Research 13 (9), 60-63

		Bioinformation 21 (3), 347	
Book Chapters			
1.	Improving Medical Education in India Review & Recommendations. Chapter 4: Paradigm Shift & Changes required in Strategy Chapter 8: Role of Students & Parents	Drs RK Pal, SL Vig, Abhilash Sood, Purva Shoor, Latika Nath Sinha, Samudyatha UC , Sushantha Peduru.	July 2024. Doi: 10.13140/RG.2.2.11701.9008 9
2.	Indian Association of Preventive and Social Medicine. District Residency Programme Logbook and Guide. 2024.	Samudyatha UC.	https://iapsm.org/pdf/events/IAPSM_DRP_6_Feb-24.pdf

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	A multifaceted intervention to improve diagnosis and early management of hospitalised patients with suspected acute brain infections in Brazil, India, and Malawi: an international multicentre intervention study.	Prasanna B T Kamath,	www.thelancet.com Vol 405 March 22, 2025
2.	“Micronutrient deficiencies and anemia among adolescents in rural south India: A game changer for public health interventions.	Ravishankar Suryanarayana, Harish Rangareddy,*, Md Shilpa, R Bindu Madhavi & S Karthik	Bioinformation 21(3): 347-352 (2025) Indexed in PubMed and PubMed central.
3.	Readiness of Primary Health care System to combat Non Communicable Diseases at costal-district of Andhra Pradesh	Shaik Mohsina, M. Amarnath, J. Bharani Parusuram	Indian Journal Of Public Health Research and Development/ volume 16 no. 4, Oct-Dec 2025.
4.	The Prevalence Of Diabetes And Its Risk Using Indian Diabetes Risk Score Among Adults At Rural Health Training Centre Of Tertiary Medical College, Kolar : A Cross Sectional Study	Aishwarya Lily Ray, Sunil B N	International Journal of Medicine and Public Health, Vol 15, Issue 2, April- June, 2025 (www.ijmedph.org). DOI: 10.70034/ijmedph.2025.2.252

5.	Prevalence and Patterns of tobacco and smokeless tobacco usage and usage and associated factors among women in rural Kolar- a cross-sectional study.	Aishwarya Lily Ray, Prasanna Kamath BT	International journal of Medicine and public Health, Vol 15, Issue 4, August-October 2025 (www.ijmedph.org) DOI: 10.70034/ijmedph.2025.4.109
6.	Food Safety knowledge and quality of work life among dairy plant workers in Kolar: A Cross-sectional survey.	Pruthvi P Harshitha H N, Prasanna Kamath BT	International journal of Medicine and public Health, Vol 15, Issue 2, May- 2025 (www.ijmedph.org) DOI: 10.70034/ijmedph.2025.2.253
7.	Self- Perceived risk of breast cancer and acceptability of screening among women attending peripheral health centres in Kolar	Pruthvi P Prasanna Kamath BT	International journal of Medicine and public Health, Vol 15, Issue 2, Aug-Oct-2025 (www.ijmedph.org) DOI: 10.70034/ijmedph.2025.4.184
8.	A Community-Based Cross-Sectional Study of Indoor Air Pollution and Its Mental Health Implications Among Rural Households	Aditya Sreedhara Pradeep TS	Natl J Community Med [Internet]. 2025 Aug. 1 [cited 2025 Dec. 22]; 16(08):796-804.
9.	Beyond Availability: Understanding the hurdles in maternal & child health service uptake in rural Kolar	G Mohan Babu Vishwas S	Journal of Population therapeutics & clinical pharmacology Vol.32 No.8 (2025) 1499-1511. DOI 10.53555/pccx4236
10.	Practices and Determinants of Household Solid Waste Management: A Cross-Sectional Study in Urban Karnataka, South India	Abhiharshan SB Samudyatha UC	Natl J Community Med 2025;16(7):677-683. DOI:10.55489/njcm.160720255576
11.	Prevalance of depression, anxiety, stress and its associated factors among married women in rural areas of – A Cross-sectional Study	Dr. Abhiharshan SB, Dr. Muninarayana C, Dr. Pradeep TS	International Journal of Environmental Sciences, ISSN: 2229-7359.
12.	Varied Immunological Response to Test and Treat with Antiretroviral Therapy: A Longitudinal Study with Mixed Model Analysis.	Rathore, Manvendra Singh; Patni, Mohamed Anas Mohamed Faruk; Gopal, Rajesh; Samudyatha, U. C.; Kosambiya, J K.	Indian Journal of Community Medicine ():10.4103/ijcm.ijcm_441_24, March 31, 2025. DOI: 10.4103/ijcm.ijcm_441_24
13.	Uncovering the complexities of HIV Care: A qualitative study on Adherence and Prevention in Urban South Gujarat, India.	Rathore MS, Patni MM, UC Samudyatha , Kosambiya J, Gopal R.	Journal of Education and Community Health. 2025;12(2): 77-84. doi:10.34172/jech.3136.
14.	A Cross-sectional study on association of screen time usage with overweight and	Bhargavi S, Prasad KNV, Vishwas S	Journal of Neonatal surgery. 2025;14(27s):105-113.

	obesity among rural school-going children aged 10-15 years in Kolar		
Books and Chapters			
15.	Awareness of Cancer among Adults in a Rural Health Field Practice Area: A Cross-Sectional Study from a Tertiary Medical College (book chapter)	Sudhakar S , Pradeep T S	Chapter 7 Disease and Health: Research Developments Vol. 1 Print ISBN: 978-93-48388-32-2, eBook ISBN: 978-93-48388-64-3 In:
16.	“Occupational Stress and Health Impacts Among Public Sector Bus Drivers : A Cross Sectional Study”	Dr Varun R, Dr Pradeep TS , Dr Muninarayana C	Print ISBN : 978-93-48859-36-5, E book ISBN : 978-93-48859-11-2
17.	“Association Between Mental Health Status And Personality Among Rural Adolescent Boys And Girls- A Community Based Cross-Sectional Study.”	Dr.Hana Zaiba Z, Dr.Angayarkanni.P, Dr.Pradeep.TS Dr. Sahanamurthy	An Overview of disease and Human Research Volume .4 Chapter 6 Print ISBN : 978-81-989371-3-1
18.	Indoor Air Pollution and Housing Conditions among rural households: A cross sectional study	Aditya Sreedhara Pradeep TS	Current research on Geography ,Earth science and Environment Vol.2, Chapter 8, ISBN :978-81-989994-9-8
19.	Needs Assessment for inclusion of Artificial Intelligence in Undergraduate Medical curriculum	Dr.Ashwini K Shetty , Pradeep TS	Medical Science : Recent Advances and Applications Vol.4,2025, BP International ISBN:978-93-49970-32-8
20.	Prevalance of depression, anxiety, stress and its associated factors among married women in rural Kolar	Dr. Abhiharshan SB, Dr. Muninarayana C, Dr. Pradeep TS	BP International Print ISBN: 978-93-88417-84-6, E-ISBN: 978-93-88417-01-3, DOI: 10.9734/bpi/mono/978-93-88417-84-6
21.	Holistic Pandemic Preparedness: Integrating Risk Communication, Community engagement, Mental health support, Economic Resilience and Data Management. In: Nicolas Padilla- Raygoza, Ali Davod Parsa and Russel Kabir, editors.	Samudyatha UC , Muninarayana C.	Epidemic and Pandemic Preparedness and Management.1 st ed. UK: IntechOpen; 2025. Doi: 10.5772/intechopen.1012549.
22.	Biostatistics: Basic concepts and methodology for the Health Sciences. Content contributor for Indian Adaptation.	Mr. Ravishankar Suryanarayana	Wiley Puvlication, An Indian Adaptation,11 th Edition