

Annapoorana Medical College & Hospitals, Salem

List of publications

Department of Community Medicine

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
1	Dr.V.M.Somasundaram. MD.,	1.Somasundaram VM. Prevalance of obesity, prediabetes, Diabetes mellitus, Prehypertension and Hypertension among Health Checkup Beneficiaries in Erode district, Tamilnadu. Journal of Indian Medical Association. 2018 May;116(05):08-11.	Scopus
		2.Ibrahim Rm, Priyadarsini S, Somasundaram V, Nayeem Ra, Balasubramanian R. A cross-sectional study on determinants of indoor air pollution and its perceived impact among the residents of urban field practice area of AMCH, Salem, Tamil Nadu. Journal of Family Medicine and Primary Care. 2022;11(3):948-54.	DOAJ, Pubmed central
		3.Ibrahim RM, Priyadarsini S, Nayeem RA, Somasundaram V, Kumar NS, Balasubramanian R. A Cross-sectional Study on the Prevalence and Clinico-social Profile of High Risk Pregnancies in Rural Tamil Nadu, India. JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH. 2022;16(3):11-15.	DOAJ, Scopus
2	Dr. Abdul Nayeem. MD.,	1.Ibrahim RM, Palaniyappan Priyadarsini SG, Nayeem RA, Somasundaram VM, Shankar R. Prevalence of risk factors for obesity, hypertension, coronary artery disease and diabetes among undergraduate medical college students of Tamil Nadu. Int J Community Med Public Health [Internet]. 2017 Aug. 23 [cited 2024 Jan. 22];4(9):3250-5.	Index Copernicus Google Scholar J-Gate ScopeMed

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
		<p>2.Priyadarsini.S.P, Mohammed Ibrahim.R, Abdul Nayeem.R. Comparison of self care practices among diabetic patients between a selected rural and semi urban area in Salem District. National Journal Of Research In Community Medicine.2018 volume-7, issue2-apr-jun:88-92</p>	Index Copernicus
		<p>3.Abdul Nayeem.R et al. (2022) ‘A cross-sectional study on determinants of indoor air pollution and its perceived impact among the residents of urban field practice area of AMCH, Salem, Tamil nadu’, Journal of Family Medicine and Primary Care 2022 Mar;11(3):948-954.</p>	DOAJ, Indian Science Abstracts, PubMed Central, ESCI.
		<p>4. Abdul Nayeem.R et al. (2022) ‘A cross-sectional study on the prevalence and Clinico-social profile of high risk pregnancies in rural Tamil Nadu, India’, Journal of Clinical and Diagnostic Research 2022 Mar, Vol-16(3): LC11-LC15</p>	<p>Emerging Sources Citation Index (Web of Science, thomsonreuters), Index Copernicus ICV 2019: 129.24, Academic Search Complete Database, Directory of Open Access Journals (DOAJ), Embase, EBSCOhost,</p>

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
		5. Abdul Nayeem.R et al. (2014) Study on awareness and prevention of dengue fever in a selected rural area, Salem, Tamil Nadu- Descriptive longitudinal study. International journal of health sciences & research. Vol.4; Issue: 9; Sep 2014:14-20.	Index Copernicus
		6. Abdul Nayeem.R et al. (2016) prevalence and factors influencing domestic accidents in rural area in Salem district. International journal of medical Science and public Health Vol.5: Issue :8 Aug(2016) :16-92.	Index Copernicus , DOAJ
		7. Abdul Nayeem.R et al. (2013)Prevalence of Depression among the geriatric population in a rural area in Tamil Nadu. International Journal of nutrition ,Pharmacology and neurological disease Vol: 3 Issue:3 July2013:309-312.	Not Applicable
		8. Abdul Nayeem.R et al. (2007)Prevalence of reproducibility of Salem district, Tamil Nadu International Journal of Community Medicine Vol: 32 April 2007:144-145.	Not Applicable
3	Dr.G. Dhanasekar. MD.,	1. Kalaiselvi, Dhanasekar G, Jeevithan S, Prevalence and socio economic markers of tobacco use in rural area of Salem district: Focus towards smokeless tobacco. National Journal of Research in Community Medicine. Vol. 3. Issue 3. July-Sep. 2014 (217-223)	

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
		<p>2. Roseline F. William, Jeevithan. S, Dhanasekar G, Community Diagnosis of a Rural Community of Salem- Community Based Learning By the Undergraduate Medical Students of a Tertiary Care Institute of Salem, Tamil Nadu. National Journal of Research in Community Medicine. Vol.3.Issue-3. July-Sep.2014(230-237)</p>	
		<p>3. Jeevithan Shanmugam, Dhanasekar Gurupatham, Assessment of competency of medical students in community medicine. Int J Community Med Public Health. 2016 Jan; 3(1):99-103</p>	
		<p>4. Jeevithan S, Dhanasekar G. Assessment of communication skills of interns in urban health centres. Int J Community Med Public Health. 2016 Jan; 3(1):104-111</p>	
		<p>5. S.Jeevithan, G.Dhanasekar, A.J.W.Felix, Prescribing Pattern of Interns in Community Medicine during Urban Postings, Tamil Nadu. National Journal of Research in Community Medicine. Vol.6. Issue 1. Jan.-Mar.-2017(050-058)</p>	
		<p>6. Dhanasekar Gurupatham, Jeevithan Shanmugam, John William Felix, Study on compliance of anti-hypertensive drugs among hypertensive patients in urban health centre of a tertiary care hospital. Int J Community Med Public Health. 2018 Apr; 5(4): 1602-1609</p>	

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
		7. Jeevithan Shanmugam, Dhanasekar Gurupatham, Archana Arumugam, Prevalence of risk factors for non-communicable diseases in urban slum of Salem, Tamil Nadu. Int J Community Med Public Health. 2018 May;5(5):1863-1868	
		8. Dhanasekar Gurupatham, Jeevithan Shanmugam, A cross sectional study on alcoholism and its co morbidity patterns among urban adult population in Salem Tamil Nadu. Int J Community Med Public Health. 2019 Jul;6(7):2861-2866	
		9. Prevalence and Determinants of Anemia among Adolescents in Coimbatore District, Tamil Nadu – A School based Analytical Cross-Sectional Study. Volume 14 Issue 01 January 2023: 3- 9	
	Dr. S.P.Priyadarsini. MD.,	1. Priyadarsini SP etal. KAP of current beneficiaries of health insurance on health insurance in an urban area Chidambaram, Tamil nadu, NJRCM .,1(3):123 177, 2012	Index Copernicus
		2. Priyadarsini SP etal. KAP on health insurance among selected rural and urban population of Chidambaram,Tamilnadu. International journal of pharmaceutical & biological archives 2012; 3(3):808-811.	Index Copernicus

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
		4. Priyadarsini SP et al. Drug utilization pattern of anti-diabetic drugs in a rural area of Tamilnadu, South India – a prospective, observational study. Int j pharm bio sci 2013 Jan; 4(1): (P) 514 – 519.	Index Copernicus
		5. Priyadarsini SP et al. A prevalence study on pediculosis capitis among rural school children at Attyampatty, Salem district, Tamilnadu. Indian j of rural health care Oct-Dec 2012; Vol 1, Issue 2I .	Index Copernicus
		6. Priyadarsini SP et al. Cross sectional study on pesticide poisoning among selected population among selected population of rural Tamilnadu”. Indian journal of rural health care. Vol 1, issue 4. Apr to Jun: 2013(p)282-287.	Index Copernicus
		7. Priyadarsini SP et al. A descriptive study on knowledge regarding biomedical waste management among health care personnel in a tertiary care hospital. National journal of research in community medicine. Vol. 3. Issue 2. Apr-Jun. 2014 (186-191)	Index Copernicus

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
		8. Priyadarsini SP etal. A cross sectional study on immunization status of children (10-12 months) attending tertiary care centre in Salem, Tamil Nadu. Indian journal of rural health care, Volume - III, Issue -Jul - Aug 2014.	Index Copernicus
		9. Priyadarsini SP etal. Study on awareness and prevention of dengue fever in a selected rural area, Salem, Tamil Nadu- Descriptive longitudinal study. International journal of health sciences & research. Vol.4; Issue: 9; Sep 2014.	Index Copernicus
		10. Priyadarsini SP etal. A cross- sectional study on the nutritional status among under five children in the selected anganwadi centres in a rural area, Salem District, Tamil Nadu. Indian journal of rural health care, Volume - I, Issue IV-Apr- Jun 2013, 260-266.	Index Copernicus
		11. Priyadarsini SP etal. Awareness and knowledge of diabetes mellitus in a rural population of Tamilnadu-A cross sectional study. Journal of rural health care, Volume - I, Issue Iv-Apr- Jun 2013,267-272.	Index Copernicus

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
		12. Priyadarsini SP et al. A cross sectional study on domestic accidents among the residents of rural field practice area of Annapoorna Medical College and Hospital, Salem, Tamilnadu. Journal on evolution of medical and dental sciences, Volume-5, Issue 31-Apr.18,2016, 1609-1612.	Index Medicos DOAJ Index Copernicus Google Scholar
		13. Priyadarsini SP et al. Comparison of self care practices among diabetic patients between a selected rural and semi urban area in Salem district. NJRCM.2018 Volume-7, Issue2-Apr-Jun: 88-92.	Index Copernicus
		14. Priyadarsini SP et al. A cross sectional study on determinants of indoor air pollution and its perceived impact among the residents of urban field practice area of AMCH, Salem, Tamil nadu. Journal of family medicine and primary care; Volume 11: Issue 3 : 10 Mar 2022.	DOAJ, Indian Science Abstracts, PubMed Central, ESCI.
		15. Priyadarsini SP et al. A cross sectional study on prevalence and clinico-social profile of high risk pregnancies in rural Tamilnadu. Journal of clinical and diagnostic research; Vol-16(3): Lc11-Lc15, 11 Mar 2022.	Academic Search Complete Database, Directory of Open Access Journals (DOAJ), Embase, EBSCOhost,

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
		16.Ibrahim RM, Palaniyappan Priyadarsini SG, Nayeem RA, Somasundaram VM, Shankar R. Prevalence of risk factors for obesity, hypertension, coronary artery disease and diabetes among under-graduate medical college students of Tamil Nadu. Int J Community Med Public Health [Internet]. 2017 Aug. 23 [cited 2024 Jan. 22];4(9):3250-5.	Index Copernicus Google Scholar J-Gate ScopeMed
5	Dr.Mohammed Ibrahim. R. MD.,	1.Raja D, Mohammed Ibrahim R A cross sectional study on the Prevalence of hypertension among adolescent school students in rural areas of Kancheepuram district , Tamilnadu. Indian Journal of Rural health care volume 1 issue 2 october-december 2012 p133-139	Index Copernicus
		2.Saravana Kumar, Mohammed Ibrahim R Cross-sectional Study on The Influence of Parental Usage of Alcohol And Tobacco Products on The Rural School Adolescents In Thiruvallur District, Tamil Nadu. Indian Journal of Rural health care volume II issue 1 october-december 2013 p61-63	Index Copernicus
		3.Ibrahim MR, Priyadarsini SP. A cross sectional study on domestic accidents among the residents of rural field practice area of Annapoorna Medical College, Salem, Tamilnadu. J. Evolution Med. Dent. Sci. 2016;5(31): 1609-1612,	Index Copernicus Google Scholar J-Gate Global Index Medicus

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
		<p>4.Ibrahim RM, Palaniyappan Priyadarsini SG, Nayeem RA, Somasundaram VM, Shankar R. Prevalence of risk factors for obesity, hypertension, coronary artery disease and diabetes among undergraduate medical college students of Tamil Nadu. Int J Community Med Public Health [Internet]. 2017 Aug. 23 [cited 2024 Jan. 22];4(9):3250-5.</p>	<p>Index Copernicus Google Scholar J-Gate ScopeMed</p>
		<p>5.Priyadarsini.S.P, Mohammed Ibrahim.R, Abdul Nayeem.R. Comparison of self care practices among diabetic patients between a selected rural and semi urban area in Salem District. National Journal Of Research In Community Medicine.2018 volume-7, issue2-apr-jun:88-92</p>	<p>Index Copernicus</p>
		<p>6.Ibrahim, Rm. et al. (2022) ‘A cross-sectional study on determinants of indoor air pollution and its perceived impact among the residents of urban field practice area of AMCH, Salem, Tamil nadu’, Journal of Family Medicine and Primary Care 2022 Mar;11(3):948-954.</p>	<p>DOAJ, Indian Science Abstracts, PubMed Central, ESCI.</p>
		<p>7.Ibrahim, R.M. et al. (2022) ‘A cross-sectional study on the prevalence and Clinico-social profile of high risk pregnancies in rural Tamil Nadu, India’, Journal of Clinical and Diagnostic Research 2022 Mar, Vol-16(3): LC11-LC15</p>	<p>Emerging Sources Citation Index (Web of Science, thomsonreuters), Index Copernicus ICV 2019: 129.24, Academic Search Complete Database, Directory of Open Access Journals (DOAJ), Embase, EBSCOhost,</p>

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
6	Dr.Gautam Babu	1.Ramu S, Dhanasekar G, Babu G, Kumar M, Shanmugam J. Prevalence of Depression and its determinants among undergraduate Medical college students in Salem, Tamil Nadu. Indian J Comm Health. 2023;35(3):319-323.	Embase, Scopus
		2.Babu G, Dhanasekar G, Rajasekaran R. Prevalence of depression, anxiety and stress among medical students before their final examinations at a private medical college of Tamil Nadu,India: A cross-sectional study. Journal of Clinical and Diagnostic Research. 2023 Dec 1;17(12):01–5.	Embase, DOAJ
7	Dr Sivasubramaniyan MK	Kumar TD, Kuppusamy S, Reddy DS, Mahalakshmi S. Study on Perceptions regarding Menstrual Problems among Adolescent girls, at Rural Field Practice Area of Government Medical college, Nizamabad, Telangana. Journal of Cardiovascular Disease Research. 2023;14(06):983–7. 4(06):983–7.	EMBASE
8	Dr Kavya.S	Dr Kavya S, Dr Naveen Prabhu Jayaraj, Dr Sugunadevi G, A study to assess the sociodemographic profile and utilisation of antenatal services among pregnant women in rural Coimbatore, European Journal of Cardiovascular Medicine, 2023 July;13(3):271-78	EMBASE
9	Dr. K. Gnanapriya	1.K. Gnanapriya*, S. Kavitha, and M. Pachamuthu, “A Statistical Analysis of Fuzzy Balanced Incomplete Block Designs with Intra-Block Analysis using Trapezoidal Method”, International Journal of Recent Technology and Engineering, Volume-8, Issue-6, March 2020, 1739-1747, ISSN: 2277-3878. Page: 1739-1747	Google scholar Research Gate

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Indexing System
		2.K. Gnanapriya*, M. Pachamuthu, and S. Kavitha, "A Statistical Analysis of Partially Balanced Incomplete Block Designs using Fuzzy Approach", Journal of Xi'an University of Architecture & Technology,	Google scholar
		3.K. Gnanapriya*, M. Pachamuthu, and S. Kavitha, "Fuzzy Ranking Approach for Randomized Block Designs using Median Value", European Journal of Molecular & Clinical Medicine, Volume 7, Issue 3, Pages 582-590.	Semantic Scholar
		4.K. Gnanapriya*, M. Pachamuthu, and S. Kavitha, "A Statistical Analysis of Latin Square Designs through Fuzzy Ranking Approach using Median Value", International Journal of Agricultural and Statistical Sciences, Vol.17,No.1, June 2021, pp. 163-170..	Scopus

Annapoorana Medical College & Hospitals, Salem
Published Projects 2023- 2024

Department of Community Medicine

1. Suruthi Ramu, G Dhanasekar, Gautam Babu, Mohan Kumar, Jeevithan Shanmugam, Prevalence of Depression and its determinants among undergraduate medical college students in Salem, Tamil Nadu – An analytical cross-sectional study, Indian Journal of Community Health / Vol 35 / Issue No 03 / Jul– Sep 2023
2. Gautam Babu, Dhanasekar, RajSri, Prevalence of Depression, Anxiety, and Stress among Medical Students before their Final Examinations at a Private Medical College of Tamil Nadu, India: A Cross-sectional Study, Journal of Clinical and Diagnostic Research.2023 Dec, Vol-17(12): JC01-JC05