

Pro-Forma for Display of Information on the College Website

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ out sourced	Details of Service in the Last 5 years					Number of lectures taken/ year. Topics covered
				1 - 2021	2 - 2020	3 -2019	4- 2018	5 - 2017	
Community Medicine	Prof Farzana Islam MD Community Medicine 67520	Professor & Head(22/06/2020)	Regular	Associate Professor, HIMSR	Prof & Head, HIMSR	Associate Professor, HIMSR	Associate Professor, HIMSR	Associate Professor, HIMSR	MBBS Theory: 25 hours/year MBBS Practical: 130 hours/year MPH: 140 hours/year MD: 15-18/year PhD: 10-12/year Topics(theory): Concept of Health and Disease, Disaster Management, Research Methodology, Principles and Practices of Public Health , Epidemiological studies, Immunization, Sociology, Environmental Health
	Dr. Sushovan Roy MD Com Medicine	Associate Professor (Since 01-07-2015)	Regular	HIMSR	HIMSR	HIMSR	HIMSR	HIMSR	MBBS Theory: 28 hours/year MBBS Practical: 130 hours/year MPH: 105 hours/year MD: 24 hours/year PhD: 10-12/year MBBS Topics (theory) CM.2 Relationship of social and behavioural to health and disease CM.4 Principles of health promotion and education CM.9 Demography and vital statistics Immunization, Sociology, Environmental Health

									MPH topics (f) Demography and Population Sciences (j) Social and Behaviour Change, Effective Communication in Health Care
	Dr Aqsa Shaikh MD Com Medicine 66477	Associate Professor (Designated) 22.6.2020	Regular	HIMSR	HIMSR	HIMSR	HIMSR	HIMSR	Lectures: 25 per year Epidemiology Reproductive & Child health Health Management International Health Communicable & Non Communicable disease Social Medicine, Nutrition, Immunization, Environmental Health
	Dr Faheem	Associate Professor (Designated) 22.6.2020	Regular	HIMSR	HIMSR	HIMSR	HIMSR	HIMSR	MBBS Theory: 28 hours/year MBBS Practical: 130 hours/year MPH: 120 hours/year MD: 15-18/year PhD: 10-12/year Environmental Health Occupational Health Health Management Epidemiology, , Immunization, Sociology, Environmental Health
	Dr Varun Kashyap	Assistant Professor 11.10.2017	Regular	HIMSR	HIMSR	HIMSR	HIMSR	HIMSR	MBBS Theory: 9 hours/year MBBS Practical: 38 hours/year MPH: 90 hours/year PhD: 10/year Biostatistics
	Dr Yasir Alvi COM-2312131	Assistant Professor 23.06.2020, NA	Contractual	HIMSR	HIMSR & JNMC, Aligarh	JNMC, Aligarh	JNMC, Aligarh	JNMC, Aligarh	MBBS Theory: 30 hours/year MBBS Practical: 130 hours/year MPH: 160 hours/year MD: 0/year PhD: 10/year Total: 330 hours/year Topic: CM.12 Geriatric services

									CM.14 Hospital waste management CM.16 Health planning and management CM.17 Health care of the community Immunization, Nutrition Sociology, Environmental Health MPH: (b) Introduction to Health System and Policy In Developing Countries (l)Introduction to Health Programme design and evaluation
	Dr Richa Gautam MBBS, MD Community Medicine DMC/R/6804	Assistant Professor(Joined 14/06/2021)	Contractual	HIMSR- 14/June/21 till date, 1 jan-12 June 2021 LHMC	LHMC	LHMC	LHMC, AIIMS(non teaching)	THSTI(non teaching)	MBBS Theory:28 hours/year MBBS Practical: 130 hours/year MPH: 175 MBBS Topics: Reproductive and Child health,Geriatric health, Communicable Disease, Non Communicable disease, Demography, Disinfection and sterilization, Social medicine, Health programs. Immunization, Sociology, Environmental Health, Nutrition MPH Modules: RMNCH+A, Health Promotion
	Dr Archana Thakur MBBS, MD, DNB, Community Medicine DMC/R/10281	Assistant Professor(Joined 14/06/2021)	Contractual	HIMSR- 14/June/21 till date,	LHMC	LHMC	LHMC	St. Stephen Medical College, Delhi (non teaching)	MBBS Theory:28 hours/year MBBS Practical: 130 hours/year MPH: 105 hours/year Epidemiology, Nutrition Mental Health Introduction to Health Economics Introduction to Financial Management and Budgeting Law and Ethics in Public Health

Dr. Farzana Islam' Publications:

1. **Islam F**, Agarwalla R, Panda M, Alvi Y, Singh V, Debroy A, et al. Assessment of the knowledge, preferences and concern regarding the prospective COVID-19 vaccine among adults residing in New Delhi, India – A cross-sectional study. *J Family Med Prim Care* 2021;10:2369-75
2. Panda M, **Islam F**, Roy S, Pathak R, Kashyap V. Assessment of frailty and outcome of an ethnogeriatric population in periurban slums of Delhi, India – An interventional strategy in a primary health care setting. *J Family Med Prim Care* 2021;10:2272-8.
3. Balagopalan N, Pathak R, **Islam F**, Nigam A, Kapur P, Agarwal S. Diagnostic accuracy of Diabetes in Pregnancy Study Group of India criteria for the screening of gestational diabetes mellitus in primary care setting. *Indian J Community Fam Med* 2021;7:25-30.
4. Panda M, Pathak R, **Islam F**, (Corresponding) Agarwalla R, Singh V, Singh F. Interplay of multimorbidity and polypharmacy on a community dwelling frail elderly cohort in the peri-urban slums of Delhi, India. *J Family Med Prim Care* 2020;9:1647-55.
5. F Ahmed, TZ Malik, **F Islam**, A Muzaffar. Assessment of Barriers in Initiation and Completion of Isoniazid Preventive Therapy among Household Child Contacts of Pulmonary TB Patients in Delhi: A Mixed Method Study. *National Journal of Community Medicine*. 2020,11 (5), 227-231
6. Agarwalla R, Pathak R, Siddiqui A, Panda M, Gupta E, **Islam F**. A community-based intervention study to assess the effectiveness of awareness imparted on earthquake preparedness among the residents of South Delhi, India. *Indian Journal of Community Medicine*. 2020 Jul 1;45(3):375-8
7. Hina Kauser, **Farzana Islam**, Taskin Khan, V.S. Gupta, Shivani Kochar. A Study on the Pattern of Uveitis and Any Seasonal Variation in the Incidence of Uveitis at a Tertiary Care Hospital of Delhi, India. *Delhi J Ophthalmol* 2019; 29 (3) ;30-34
8. Sana-Ur-Rehman, Aisha Perveen, **Farzana Islam** Azhar Hassan. Role of Dalak (Massage) in management of Depression: A Review. *Journal of Drug Delivery & Therapeutics*. 2019; 9(4-s):653-656
9. Meely Panda, Rambha Pathak, Nazish Rasheed, Zakirhusain Shaikh, **Farzana Islam**. Unmet Need and Nonacceptance of Usage of Contraceptive Devices in a Rural Area of Delhi: An Exploration of Facts. *Nigerian Medical Journal* | Volume 59 | Issue 4 | July-August 2018
10. **Farzana Islam**, Rambha Pathak, Sushovan Roy, Rashmi Agarwalla, Meely Panda, Arup Deb Roy. Assessment Of Vaccine Wastage In Primary Health Care Settings of South Delhi. *International Journal Of Scientific Research*; Volume-7 | Issue-5 | May-2018 | ISSN No 2277 - 8179 | IF : 4.758 | IC Value : 93.98
11. Sushovan Roy, **Farzana Islam**. Prevalence of Psychiatric Disorders in Undergraduate Medical Students of a College in New Delhi". *Indian Journal Of Applied Research* for 1st October, 2018 Issue. Impact Factor of 5.397, Index Copernicus IC Value: 86.18.
12. **Agarwalla R, Pathak R**, Singh M, **Islam F**. Effectiveness of awareness package on occupational health hazards amongst the rag pickers of New Delhi, India. *Indian J Occup Environ Med*. 2017 May-Aug; 21(2): 89–93.
13. Rashmi Agarwalla, Anku Moni Saikia, Rambha Pathak, **Farzana Islam**, Madhur Borah, Mamta Parashar. A Cross Sectional Study On Assessment Of Falls In Community Dwelling Elderly Of Assam. *National Journal of Community Medicine* | Volume 7 | Issue 5 | **May 2016**:368-371
14. Agarwalla R, Saikia AM, Parashar M, **Islam F**, Pathak R. 2015. Assessment of prevalence of anemia in and its correlates amongst community dwelling elderly of Assam, India - A cross sectional study. *International Journal of Nutrition, Pharmacology and Neurological Diseases*. ISSN: Print -2231-0738, Online - 2231-2722.).

15. Nath J, **Islam F (2015)**. A Study on the Knowledge, Attitude and Practice about Contraception in Postpartum Women of North India. International Journal of Science and Research. Volume 4 (465-468) (IJSR ,ISSN (Online): 2319-7064. Journal Indexing: Index Copernicus Value (2013): 6.14 | Impact Factor (2014): 5.611
16. Mamta P, Kishore J, Patavegar B.N, **Islam F (2015)**. Domestic Violence Against Married Women In Rural Delhi: A Clinic Based Cross-Sectional Study On Prevalence And Related Issues. Journal of Basic and Applied Research International. Volume 12; ISSN No. :((Print), 2395-3446 (Online).
17. **Islam F**, Kar S, Debroy A, Sarma R. Substance Abuse amongst the Street-children in Guwahati City, Assam (2014). Annals of Medical & Health Sciences Research, Volume 4 (233-238); ISSN 2141-9248
18. **Islam F**, Roy S, Pathak R, Parashar M, Agarawala R, Kapilashrami M.C, Deb Roy A (2015). Knowledge and Attitude about HIV/AIDS among First Year Medical & Paramedical Students of a University in New Delhi. National Journal of Research in Community Medicine. Volume 4 (336-343); ISSN - Print: 2277 – 1522, Online: 2277 – 3517; 3.2
19. **Islam F**, Sarma R, Deb Roy A, Kar S, Pal R(2013). Profiling acute respiratory tract infections in children from Assam, India. Journal of Global Infectious Diseases, Vol. 5 (8-14); ISSN 0974-777X.
20. Sen Gupta A, Ram R, **Islam F**, Mukherjee S, Ram A.K, Bhattacharyya S.K (2012). A study on clinico-epidemiological profile of ear, nose and throat diseases among patients aged 6 to 14 years attending the E.N.T. OPD at M.G.M. Medical College, Kishanganj, Bihar, India. Global Journal of Medicine and Public Health, Vol (13-17); ISSN : 2277–9604.

PRE PRINT PUBLISHED:

1. Islam F, Agarwalla R, Panda M, Alvi Y, Singh V, Debroy A, et al. Assessment of the knowledge, preferences and concern regarding the prospective COVID- 19 vaccine among adults residing in New Delhi, India-A cross sectional study. medRxiv 2021.01.23.21250164; doi: <https://doi.org/10.1101/2021.01.23.21250164>
2. Bhatnagar T, Chaudhuri S, Ponnaiah M, Yadav PD, Sabarinathan R, Sahay RR, et al. Effectiveness of BBV152/Covaxin and AZD1222/Covishield Vaccines Against Severe COVID-19 and B. 1.617. 2/Delta Variant in India, 2021: A Multi-Centric Hospital-Based Case-Control Study. Available at SSRN: <https://dxdoi.org/102139/ssrn3955739>.2021
3. Dudeja M, Shaikh A, Islam F, Alvi Y, Ahmad M, Kashyap V, Singh V et al. Assessment of Potential Risk Factors for COVID-19 among Health Care Workers in a Health Care Setting in Delhi, India - A Cohort Study. medRxiv 2022.02.28.22271674; doi: <https://doi.org/10.1101/2022.02.28.22271674>

Dr. Sushovan Roy' Publications

1. "HIV Seropositivity among Truck Drivers plying through the eastern border of Delhi" (Paper/Chapter) in the Book – AIDS RESEARCH IN INDIA, published by NACO, 1997
2. "Prevention & Control of STDs & AIDS – an important component of Reproductive Health Care" OBS & GYNAE TODAY, 1998
3. "Sexual Dysfunctions in Men" OBS & GYNAE TODAY, 2001
4. "Recent Advances in Hormonal Male Contraception" Health & Population-Perspectives & Issues, 2002
5. "Comprehensive Health Care Including Sexual & Reproductive Health of Adolescents & Youths is of Vital Importance to the Nation" Health & Population-Perspectives & Issues, 2007 [25 Citations]
6. "Prospects of Developing Reversible Hormonal Contraceptives for the Male: An Update" Indian Journal of Endocrinology & Metabolism, 2009 Indexed in PubMed
7. "Assessment of Personality Morbidity in Medical Students of a College in New Delhi" Global Journal for Research Analysis, September 2019. Indexed in Index Copernicus [ICV: 85.78] (1st Author)
8. "Prevalence of Psychiatric Disorders in Undergraduate Medical Students of a College in New Delhi" Indian Journal of Applied Research, October 2018. Indexed in Index Copernicus [ICV:

- 86.18] (1st Author)
9. "Assessment of Vaccine Wastage in Primary Health Care Settings of South Delhi" International Journal of Scientific Research, May 2018. Indexed in Index Copernicus [ICV: 93.98] (Corresponding Author)
10. "The National Mental Health Programme of India" International Journal of Current Medical & Applied Sciences, 2015 Indexed in Index Copernicus [9 Citations] (1st Author)
11. "Knowledge & Attitude about HIV/AIDS among Medical & Para-medical Students of a University in New Delhi" National Journal of Research in Community Medicine, 2015

Dr. Faheem Ahmed' Publications

1. A Study on Treatment Outcome of Tuberculosis Patients Registered at Tuberculosis Unit (TU) in Bareilly [U.P.], India, F. Ahmed, D Imtyaz VP Shrotriya, SB Gupta, P Kariwal International Journal of Current Medical And Applied Sciences 6 (3), 174-176, 2015
2. Needle Stick Injuries Among Health Care Workers, Dharmendra Kumar Gupta, V K Agrawal, S B Gupta, Faheem Ahmed People's Journal of Scientific Research 8 (2), 17-22, 2015
3. Knowledge, Practices and Factors Responsible for Needle Stick Injuries among Health Care Workers in a Tertiary Care Hospital of Northern State of India-A cross sectional study, Dharmendra Kumar Gupta, *Faheem Ahmed, V K Agrawal Journal of Medical Erudite 3 (2), 9-21, 2016
4. Assessment of adherence to international standards for tuberculosis care among private practitioners of Delhi, R Agarwalla, A Jamal, E Gupta, R Pathak, M Panda, F Ahmed Indian Journal of Respiratory Care 9 (1), 58, 2020
5. Enhancement of the cancer inhibitory effect of the bioactive food component resveratrol by nanoparticle based delivery, Sameena Bano, Faheem Ahmed, Farha Khan, Sandeep Chand Chaudhary, M. Samim, RSC Food Funct., 2020, 11, 3213
6. Targeted delivery of thermoresponsive polymeric nanoparticle-encapsulated lycopene: in vitro anticancer activity and chemopreventive effect on murine skin inflammation and tumorigenesis Sameena Bano, Faheem Ahmed, Farha Khan, Sandeep Chand Chaudhary, M. Samim, RSC Adv., 2020, 10, 16637
7. Barriers in compliance to Isoniazid Preventive Therapy among household child contacts of Pulmonary TB Patients – A mixed method study Faheem Ahmed, Tazeen Z Malik, Farzan Islam, Areeba Muzaffar Natl J Community Med May 2020; 11(5): 227-231

Dr. Aqsa Shaikh' Publications

1. Zakirhusain Shaikh (2014), Knowledge of Reproductive Health and HIV among School Going Adolescents of Mumbai, Indian Journal of Youth and Adolescent Health, Vol 1, No 3&4, pages 36-42, ISSN: 2349-2880.
2. Zakirhusain A Shaikh, Rambha Pathak, M C Kapilashrami, (2015), Misuse of social media marketing by alcohol companies, Journal of Mental Health and Human Behavior, Volume 20, issue 1, pages- 22-27, ISSN: 0971-89.
3. Pathak R, Chaudhary C, Agarwalla R, Shaikh Z, Goel R, Patvegar B. A community-based case-control study to investigate the role of iron deficiency in the persistence of goiter. Indian J Endocr Metab 2016; 20:517-22.
4. Shaikh, Zakirhusain; Pathak, Rambha. Revised Kuppaswamy and B G Prasad socio-economic scales for 2016. International Journal Of Community Medicine And Public Health, [S.l.], v. 4, n. 4, p. 997-999, mar. 2017. ISSN 2394-6040
5. Parashar M, Dwivedi S, Agarwalla R, Kishore J, Shaikh Z. Risk factors for cardiovascular diseases among male workers of building construction site in Delhi. J Clin Prev Cardiol [serial online] 2017 [cited 2017 Aug 21];6:99-103
6. Zakirhusain Shaikh, Mihir Rupani, Acceptability of Voluntary Medical Male Circumcision among Indian Men: An Online study, Scholars Journal of Applied Medical Sciences, 2017; 5(3F):1137-1141
7. Zakirhusain Shaikh, Meely Panda, Diksha Gaur, "Acceptability of low-priced, socially-marketed sanitary napkins amongst non-users of sanitary napkins in a slum population of Delhi", accepted for publication in International Journal of Community Medicine and Public Health
8. Panda M, Pathak R, Rasheed N, Shaikh Z, Islam F. Unmet need and nonacceptance of usage of contraceptive devices in a Rural Area of Delhi: An exploration of facts. Nigerian Medical Journal. 2018 Jul 1;59(4):39.
9. Jain A, Shaikh A, Malhotra K. Handshake habit amongst medical practitioners, need to abandon and embrace an alternative: analytical study in view of COVID-19 pandemic. International Journal of Community Medicine and Public Health. 2020 Jun;7(6):2352.

10. Shaikh, Zakirhusain, "Transgender-friendly Medical Colleges and Hospitals: a Dream Worth Chasing." *The Indian Practitioner* 71.12 (2018): 33-35.
11. Shaikh, Z. (2019). Legal and ethical considerations in posting clinical images on social media. *Research & Humanities in Medical Education*, 6, 43-48.

Dr Yasir Alvi' Publications

1. Faizi N, **Alvi Y**, Saraaswat A, Yasir M. Knowledge, attitude, practice and pattern of substance use among adolescents and young adults from Aligarh, India. *Indian J Comm Health*. 2021;33(4):615-620.
2. Faridi SA, Harris SH, **Alvi Y**. Evaluation of predictors of mortality in patients of ruptured liver abscess: a prospective study. *Int Surg J* 2021;8:3639-44.
3. Khan A, Shaikh N, **Alvi Y**, Gupta P, Mehdi R, Siddiqui A. Blood pressure control measured as "time in range" during initial 24 h for inpatients with spontaneous nontraumatic intracerebral haemorrhage. *Journal of the Neurological Sciences*. 2021 May 5:117480.
4. Khan F, Chaudhary B, Sultan A, et al. Surgical antimicrobial prophylaxis: Knowledge and Compliance of guidelines among surgeons in a tertiary care teaching hospital. *Journal of Patient Safety and Infection Control*. 2021 (Accepted)
5. Khan F, Chaudhary B, Sultan A, Ahmad M, **Alvi Y**, Shah MS, Khan HM. Qualitative Thematic Analysis of Knowledge and Practices of Surgical Antimicrobial Prophylaxis at a Tertiary Care Teaching Hospital. *Surgical Infections*. 2021 May 1;22(4):434-41.
6. Abdullah A, Askari S N, Ahmad S, Alvi Y, Assessment and comparison of clinico-microbiological efficacy of moxifloxacin plus vancomycin combined therapy with fortified vancomycin in bacterial keratitis. *Indian J Clin Exp Ophthalmol* 2021;7(2):327-332
7. Siddiqui Z, Bhatia S, Abdullah A, Alvi Y. Comparative assessment of pain in sequential cataract surgery with topical phacoemulsification- a prospective observational study from a tertiary care hospital in Uttar Pradesh. *J Evid Based Med Health*. 2021;8(23):1937-1942.
8. Faizi N, **Alvi Y**. Comment on: "Disease-Specific Out-of-Pocket Payments, Catastrophic Health Expenditure and Impoverishment Effects in India: An Analysis of National Health Survey Data". *Applied Health Economics and Health Policy*. 2021 Apr 27:1-2.
9. Islam F, Agarwalla R, Panda M, Alvi Y, Singh V, Debroy A, et al. Assessment of the knowledge, preferences and concern regarding the prospective COVID- 19 vaccine among adults residing in New Delhi, India-A cross sectional study. *Journal of Family Medicine and Primary Care*. 2021;10:2369-75.
10. Akhtar MS, Alam P, **Alvi Y**, Khan IR, Rizvi SAA, Raza. MH. Intraoperative predictors of Difficult laparoscopic cholecystectomy – AMU scoring system. *World Journal of Laparoscopic Surgery*. 2021;14(2):114–118.
11. Khan SM, Ahmad A, Khalique N, **Alvi Y**, Faizi N. A Study of Work Environment & Social Problems of Female Safai Karamcharis Registered in Nagar Nigam Aligarh. *International Archives of BioMedical And Clinical Research*. 2021;7(1):CM1–CM5.
12. **Alvi Y**, Khalique N, Ahmad A, Shah MS, Faizi N. Quality of life among people living with HIV/AIDS receiving Highly Active Anti-retroviral therapy: A domain-based analysis. *Indian Journal of Community and Family Medicine*. 2020;6(2):125-31
13. **Alvi Y**, Faizi N, Khalique N, Ahmad A. Assessment of out-of-pocket and catastrophic expenses incurred by patients with Human Immunodeficiency Virus (HIV) in availing free antiretroviral therapy services in India. *Public Health*. 2020 Jun 1;183:16-22.
14. Ahmad A, Ahmad SZ, Khalique N, Ashraf M, **Alvi Y**. Prevalence and associated factor of Glaucoma in Aligarh, India – A population based study. *Delhi Journal of Ophthalmology*. 2020;31(1):36-40
15. Shaan ZH, **Alvi Y**, Ahmad S, Jilani LZ, Faizan M, Fatima ZH. Assessment of Vitamin d deficiency among older adult patients with an orthopaedic fracture and its association with increasing age. *Fam Med Prim Care Rev* 2019; 21(4): 372–376
16. Alam P, Akhtar MS, **Alvi Y**, Rizvi SAA, Raza MH. A Study of Factors Determining Difficult Surgery among patients undergoing Laparoscopic Cholecystectomy. *International Surgery Journal*. 2019 Aug 28;6(9):3322-7
17. Akhtar MS, Mani SK, **Alvi Y**, Alam P, Rizvi SAA, Raza MH. Desarda versus Lichtenstein technique of inguinal hernia repair: A comparative study. *International Surgery Journal*. 2019 Oct;6(10):3719-3726
18. **Alvi Y**, Khalique N, Ahmad A, Urfi. Prevalence of Sexually Transmitted Infections and its Associated factors among Women living with HIV/AIDS. *Indian Journal of Community health*. 2019;31(3):363-370.
19. Ahmad SZ, Ahmad A, Khalique N, **Alvi Y**. A community based study of scenario of glaucoma in Aligarh, India. *Int J Community Med Public Health* 2019 Sep;6(9)

20. Kumar S, Gour SK, Azmi SA, **Alvi Y**. Pattern of behavioral and psychological symptoms in patients with Major Neurocognitive Disorder attending Psychogeriatric OPD in tertiary care teaching hospital. Delhi J Psychiatry. 2019; 22 (2): 296-302
21. **Alvi Y**, Khalique N, Ahmad A, Khan HS, Faizi N. World Health Organization Dimensions of Adherence to Antiretroviral Therapy: A Study at Antiretroviral Therapy Centre, Aligarh. Indian Journal of Community Medicine. 2019;44(2):118-24
22. **Alvi Y**, Khalique N, Ahmad A, Sameen S. A Study on Side Effect of Antiretroviral Therapy Among People living with HIV/AIDS. J Pharmacovig Drug Safety. 2019;16(1):22-25.
23. Shan ZH, **Alvi Y**, Ahmad S, Jilani LZ, Faizan M, Asif N. Hypovitaminosis D in elderly patients presenting with fractures. Orthop J MPC 2019;25(1):17- 22
24. Abdullah A, Askari SN, Ahmad S, Alvi Y. Assessment and Comparison of Microbiological Efficacy of Moxifloxacin plus Vancomycin Combined Therapy with Fortified Vancomycin in Bacterial Conjunctivitis. International Archives of BioMedical And Clinical Research
25. **Alvi Y**, Khalique N, Ahmad A, Khan HS, Faizi N. Prevalence of depression among HIV-positive patients treated with antiretrovirals at different stage of infection. HIV & AIDS Review. 2018;17(4):243–8. Available from: doi/10.5114/hivar.2018.80255
26. Anjum S, Gade PR, Garg N, Bano I, **Alvi Y**. Maternal Outcome with Discontinuation of Magnesium Sulfate immediately Postpartum in Severe Preeclampsia. J South Asian Feder Obst Gynae 2017;9(2):84-87.
27. **Alvi Y**, Rahman SZ, Zaheer MS. A study of 'rational use of investigations' in a tertiary hospital. International Journal of Collaborative Research on Internal Medicine and Public Health. 2012;4(6):1265-75.

PRE PRINT PUBLISHED:

1. Islam F, Agarwalla R, Panda M, Alvi Y, Singh V, Debroy A, et al. Assessment of the knowledge, preferences and concern regarding the prospective COVID- 19 vaccine among adults residing in New Delhi, India-A cross sectional study. medRxiv 2021.01.23.21250164; doi: <https://doi.org/10.1101/2021.01.23.21250164>
2. Bhatnagar T, Chaudhuri S, Ponnaiiah M, Yadav PD, Sabarinathan R, Sahay RR, et al. Effectiveness of BBV152/Covaxin and AZD1222/Covishield Vaccines Against Severe COVID-19 and B. 1.617. 2/Delta Variant in India, 2021: A Multi-Centric Hospital-Based Case-Control Study. Available at SSRN: <https://dxdoiorg/102139/ssrn3955739.2021>
3. Dudeja M, Shaikh A, Islam F, Alvi Y, Ahmad M, Kashyap V, Singh V et al. Assessment of Potential Risk Factors for COVID-19 among Health Care Workers in a Health Care Setting in Delhi, India - A Cohort Study. medRxiv 2022.02.28.22271674; doi: <https://doi.org/10.1101/2022.02.28.22271674>

Dr. Archana Thakur

1. Thakur A, Ray TK, Goel MK. Expenditure pattern on diabetes care: A Community based longitudinal study in resettlement colony of East Delhi. Indian J Comm Health. 2017; 29, 2: 209 – 212
2. Thakur A, Ray TK, Goel MK. Expenditure pattern on diabetes care: A Community based longitudinal study in resettlement colony of East Delhi. Indian J Comm Health. 2017; 29, 2: 209 – 212
3. Thakur A, Ray TK and Goel MK. Determinants of Expenditure on Diabetes Care: A Community Based Longitudinal Study in a Resettlement Colony of Delhi. JAPI 2019; 67:44-47.
4. Thakur A, Ray TK, Goel MK. Health-Care services utilization among diabetes patients enrolled in tertiary care hospital of East Delhi. Indian J Community Med 2018;43:248-9.
5. Mangal A, Thakur A , Nimayat K A, Dabar D, Yadav S B. Screening for common mental health problems and their determinants among school-going adolescent girls in Gujarat, India. J Family Med Prim Care. 2020 Jan; 9(1): 264–270.
6. Raikar K, Thakur A, Mangal A, Vaghela JF, Banerjee S, Gupta V. A study to assess the effectiveness of a nutrition education session using flipchart among school-going adolescent girls. J Edu Health Promot 2020;9:183.
7. Thakur A, Ray TK and Goel MK. E-waste: Management Practices in India. India. Epidem Int 2016;1(3): 21-25.
8. Thakur A, Ray TK and Goel MK. Cancer in Adolescents: an Overlooked Situation, with Serious Concern. Indian Journal of Youth and Adolescent Health Ind. J. Youth Adol. Health 2015;2(3):58-65

9. Mangal A, Vaghela J F, Thakur A, Kumar A. Sociodemographic and Economic Characteristics of a Homeless Community in Delhi, India. *J. Integ. Comm. Health* 2018; 7(1)
10. Thakur A, Das H , Banerjee S, Mangal A and Vaghela J F. Contemporary adolescent social – behavioural issues among urban school going, girls. *J. Indian Assoc. Child Adolesc. Ment. Health* 2018; 14(3):34-45
11. Gupta E, Thakur A, Dixit S. Morbidity pattern and health seeking behaviour of the geriatric population in a rural area of district Faridabad, Haryana: a cross-sectional study. *Int J Community Med Public Health* 2019;6:1096-101.
12. Thakur A, Dabar D, Mangal A, Daral S, Yadav V, Raut DK. Perceptions and Practices of Married Women Regarding Medical Abortion in an Urbanized Village of South Delhi, India. *Int J Med Public Health*. 2020;10(1):18-23
13. Acharya AS, Tiwari N, Thakur A, Rasania SK, Bachani D, Khandekar J. Assessment of growth and development in toddlers: A mixed method approach for developmental surveillance and screening by a healthy baby contest in an urban resettlement colony of Delhi, India. *Indian J Med Spec* 0;0:0.
14. Thakur A, Laskar AR, Acharya AS, Rasania SK, Jain A. Diet and dialogue skills: An innovative approach to diet demonstration by medical students of Lady Hardinge Medical College. *Indian J Community Med* 2020;46:134-6.
15. Choudhary P, Kumar V, Saha A , and Thakur A Peritoneal dialysis in critically ill children in resource-limited setting: A prospective cohort study. *Peritoneal Dialysis International* 2020; 41 (2): 209-216.
16. Epidemiology of AKI in Children with COVID19 in LMIC. *Journal of Tropical Pediatrics*
17. An online study to assess the disposal of Personal protective equipment at home amid COVID 19 Pandemic in India, *Indian journal of community and family medicine*.

Dr Richa Gautam' Publications

1. Thakur A, Gautam R, Gupta E. Evolution of poverty alleviation programme in India. *Int J Community Med Public Health* 2021;8:4616-21
2. Gautam R, Rajoura OP, Sharma AK, Rajpal, Bhatia MS. Socio-demographic features and quality of life post burn injury. *Journal of Family Medicine and Primary Care*. 2022 Mar;11(3):1032–5.

Dr. Varun Kumar Kashyap' Publications

1. Kashyap, V.K., Pandey R., Saksena, S. and Khan, F. (April, 2016). “An artificial neural network modeling approach for development of QSAR model for anticancer activity of gossypol acetic acid against anticancer target BCL2”. *European Academic Research*, Vol. IV No. 1 pp:102-111, ISSN-2286-4822.
2. Kashyap, V.K., Kushwaha, A. (April 2016). “Factors which influence customers towards service providers in Telecom Industry”. *European Academic Research*, Vol. II No. 3 pp:93-101, ISSN-2286-4822, ISSN-L 2286-4822.
3. Rizvi, I., Bajpai, M., Anjor, P., Kashyap, V.K. (June, 2014). ‘Managing the physical evidence in insurance industry’, *European Academic Research*, Vol. II No. 3 pp:4234-4264, ISSN-2286-4822, ISSN-L 2286-4822.
4. Kashyap, V.K., kirti, S., and Asthana, A. (2014). “Survival analysis: identification of improvement in condition of tuberculosis meningitis patients”. *International journal of Statistics and Systems*, Vol. 10 No. 1, pp-122-124.
5. Kashyap, V.K., Sarraf, S.K. and Asthana, A. (2014). “A multidimensional scaling model approach for positioning of insurance industries company: a case study of government sector v/s private sector insurance companies.” *International journal of Statistics and Systems*, Vol. 10 No. 1, pp-145-148.
6. Kashyap, V.K., Pandey R. (April, 2017). “A non-linear modelling approach to develop a qsar model for anticancer activity of gossypol acetic acid against bcl2 target for colorectal cancer”. *International Journal of Pharmacy and Biological Sciences*, Vol.7, issue-2, pp-165-172.
7. Kashyap, V.K., Kumar, M.,(2017). “Mathematical Behavior of a System with Failures due to Machinery Defects and Random Shocks” *International Journal of Science and Research (IJSR)* Vol. 6 Issue -3, pp-1699-1701.
8. Kashyap, V.K., Kumar, M.,(2017). “ Stochastic behavior of a system with patience time for regular repairman” *International Journal of Advance Research*, Vol.5(2), pp-1036-1040.
9. Kashyap, V.K., Kushwaha, A., Pandey, A., (May 2018). “A General Queuing Model with Arbitrary

- Service Time Distribution". International Journal of Recent Scientific Research, Vol. 9, Issue, 5(H), pp. 27016-27021.
10. Kashyap, V.K., Kushwaha, A., Pandey, A., (May 2018). "A General Queuing Model with Arbitrary Service Time Distribution". Journal of Emerging Technologies and Innovative Research, Vol. 5, Issue, 6, pp. 461-467.
 11. Kashyap, V.K., Narayan, K., (May 2019). "Topics in Stroke Rehabilitation Interlimb Coupling in Post-Stroke Rehabilitation: A Pilot Randomized Controlled Trial". Topics in stroke Rehabilitation, 2020, Vol. 27, No-4, pp. 272-289.
 12. Kashyap, V.K., Jain, V., et al. (April 2020). "Discriminating malaria and dengue fever in endemic areas: Clinical, biochemical and radiological criteria". Clinical Epidemiology and Global Health, 2020, pp. 1204-1207.
 13. Kashyap, V.K., Pandey R. (October, 2020). "A partial least square modelling approach to develop a QSAR model for anticancer activity of gossypol acetic acid against bcl2.". International Journal of Creative Research Thoughts, 2020, pp. 397-404.
 14. Kashyap, V.K., Manjhi, M., (May 2020). "Comparison of Glycolic and Salicylic acid Chemical Peels in the Treatment of Facial Acne Vulgaris: a split face study". Wiley journal of Dermatologic Therapy, 2020, pp. 1-8.