

Name	<u>Dr. MANOJ KUMAR GUPTA</u>	
Date of Birth	30-06-1982	
Sex	Male	
category	Unreserved	
Marital Status	Married	
Citizen	Indian by Birth	
Present Address	#402/5, AIIMS Residential Complex, Basni Industrial area phase II AIIMS Jodhpur, Rajasthan- 342005	
Permanent Address	Manoj Kumar Gupta s/o Ramawatar Gupta c/o Shree Agresen Vastra Bhandar New Cloth Market, Sawai Madhopur Rajasthan- 322021	
Mobile No	+91-8003996087, +91-9482301473	
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SkypeID	mikanatabers	
Present Designation	Associate Professor	
Institution Serving at	All India Institute Medical Sciences (AIIMS), Jodhpur (Since May 4th 2016 to present)	

INTEREST AREAS:

- Health Policy
- Planning and Management
- Health Care Delivery System
- Epidemiology
- Monitoring and Evaluation
- Nutrition
- Health Sector Reforms

EDUCATION DETAILS:

Level	Degree	Institution	Year	Marks (%)	Extra attempt
10 th	Secondary	Board of Secondary Education, University of Rajasthan	1997	85	0
12 th	Higher secondary	Board of Secondary Education, University of Rajasthan	1999	76	0
Under Graduate	MBBS	SMS Medical College, Jaipur, University of Rajasthan	2007	61	0
Post Graduate	MD (community Medicine)	Institute of Medical Sciences, Banaras Hindu University (BHU), Varanasi	2012	62 (Gold Medalist)	0

MD THESIS:

I have done my MD thesis entitled **“Psychosocial and Nutritional Status of Adolescent Girls in A Rural Area of Varanasi”** in which a new scoring system has been evolved for the psychosocial assessment of adolescent girls using WHO “HEEADSSS” proforma which may be helpful in clinical settings and even at grass root level to assess the risk of psychosocial abnormality among adolescent girls.

TRAININGS/COURSES/CMEs ATTENDED:

1. Awarded scholarship and completed course on **“Leadership and Management in Health”** from University of Washington in December 2017.
2. Received grant and completed **Level 1 MECOR** (Methods in Epidemiologic, Clinical and Operations Research) India 2017 course from 24th to 29th of April 2017 in Mahabalipuram, India.
3. 75th **“National Course on Educational Science for Teachers of Health Professionals”**, held from 19.09.2016 to 24.09.2016 in the Department of Medical Education, JIPMER, Puducherry, India.
4. FDP on **“How to write winning proposals”** on 27th and 28th of April, 2016, organized by IIHMR Bangalore.
5. FDP on **“Implementation of NABH in hospitals”** on 13th and 14th of February, 2016, organized by IIHMR Bangalore.
6. TOT for **“Healthcare Leadership Program”** on 28th to 30th June, 2015, by IIHMR University Jaipur and IIHMR Bangalore collaboratively
7. Training on **“Strategic thinking and Action Learning to Improve Healthcare”** on December 2nd to 6th, 2013 organized by Johns Hopkins University (JHU) and IIHMR Delhi.
8. FDP on **“Qualitative Research and Data Analysis”** organized by IHMR Bangalore on October 7th to 10th, 2013.
9. Training workshop on **“Research and Data Analysis using SPSS”** organized by Department of Statistics SAP(DRS-I), DST-CIMS, BHU and SPSS South Asia on 27th to 28th January, 2011
10. NRHM, SIHFW sponsored UPSACS supported TOT on **“STI/RTI Syndromic Case Management”** under NACO-NRHM convergence Department of Obstratics and Gynaecology, IMS, BHU, Varanasi on 8th to 10th March, 2011
11. CME on **“Meta-analysis- An Evidence-based Medicine Tool”** at 37th National Annual Conference of IAPSM, 23rd February, 2010

WORKSHOPS ATTENDED:

1. Introduction to Go.Data – Field data collection, chains of transmission and contact follow-up organized by World Health Organization on 21st September 2020
2. Scientific Writing and Research Ethics for Medical and Clinical Sciences, organized by India Alliance on 19 September 2020
3. Workshop on setting up a cancer registry” by Tata Memorial Centre Mumbai on 14th to 19th September 2020
4. “Suicide Prevention and Safety Planning: How we can help?” on 11th October 2019 by Department of Psychiatry, AIIMS Jodhpur.
5. “Stakeholders’ Consultative Workshop: Role of Assistive Technologies” on Dec 14-15, 2017, organized by ICMR with support from WHO and in association The Cradle in New Delhi.
6. “Multi sectorial interventions in the context of maternal and child health” on 20th November, 2014, organized by National Institute of Nutrition (NIN), Hyderabad in collaboration with Biotechnology Industry Research Assistance Council (BIRAC), Department of Biotechnology (DBT), U.S. Agency for International Development (USAID) and Bill & Melinda Gates Foundation (BMGF).
7. Stakeholder Workshops for “Making RSBY a socially inclusive programme” on August 23rd 2014 organized by Institute of Public Health, Bangalore.
8. 12th International Asian Urbanization Conference workshop held on December 28-30, 2013 by Department of Geography, Banaras Hindu University, Varanasi
9. 1st Apollo International Forum on Infection Control (AIFIC) 2013. Held on Jan 5 & 6th 2013 at Chennai.
10. “Research methodology in social science and Humanities: Exploring interdisciplinary perspectives” on November 24th to 30th, 2011, organized by Faculty of social sciences, BHU, Varanasi
11. Regional workshop on SABLA and IGMSY at NIPCCD regional centre Lucknow (2011).
12. Pre-conference workshop on Advanced statistical and epidemiological techniques in medical research, 27th National Conference of ISMS (2009)
13. 3rd National Peer workshop, CPERE, Dept of Community Medicine, IMS, BHU (2010).
14. 4th National Peer workshop, Centre for Population Education Research and Extension, Dept of Community Medicine, IMS, BHU (2011).
15. 5th National Peer workshop, CPERE, Dept of Community Medicine, IMS, BHU (2011).
16. ICMR (VCRC) supported workshop on capacity building of young faculty and laboratory personals in recent diagnostic techniques of vector borne diseases at Institute of Medical Sciences, BHU (2010).

ACADEMIC/TEACHING EXPERIENCE:

From	To	Months	Teaching to	Position	Department/ Institution
29-05-2009	28-05-2012	36	Under Graduate (MBBS, BDS, Nursing, B-Pharma)	Junior Resident	IMS, BHU, Varanasi
01-08-2012	31-12-2014	29	Post Graduate (PGDHM)	Assistant Professor and Dean Research	IHMR, Bangalore
01-01-2015	03-05-2016	16	Post Graduate (PGDHM)	Associate Professor and Dean Research	IHMR, Bangalore
04-05-2016	31-06-2019	38	Under Graduate (MBBS) and Post graduate (MD and MPH)	Assistant Professor	AIIMS Jodhpur
01-07-2019	Present	29	Under Graduate (MBBS) and Post graduate (MD and MPH)	Associate Professor	AIIMS Jodhpur

• **Dissertations/Thesis Guided: 29**

S. N.	Name of Student	Title of Dissertation/Thesis	Course	Medical College/ University	Year (completion)	Guide/ Co-Guide
1.	Dr. Nainsi Gupta	Facilitators and barriers in implementation of Telemedicine guidelines and level of patient Satisfaction during COVID-19 pandemic at a tertiary care hospital in Jodhpur	MPH	AIIMS Jodhpur	2021	Guide
2.	Dr. Diksha Mahajan	Work-related musculoskeletal disorders among health care workers in a tertiary care hospital and its attached rural and urban health training centers	MPH	AIIMS Jodhpur	2021	Guide
3.	Dr. Neelam Saharan	A study to assess unmet need of family planning services in reproductive age women in Rajasthan- A Mixed Method Study	MPH	AIIMS Jodhpur	2021	Co-Guide
4.	Dr. Uplabhi Sahu	Challenges faced by Caregivers visiting Pediatric Emergency at Tertiary Care Hospital in Western Rajasthan during COVID-19 pandemic	MPH	AIIMS Jodhpur	2021	Co-Guide
5.	Dr. Premalata Meghwal	Profile, outcome and challenges in treatment of Tuberculosis in elderly patients in jodhpur district – a Mixed methods study	MPH	AIIMS Jodhpur	2021	Co-Guide
6.	Dr. Jinesh Saini	Assessment of utilization of Janani Express (104 ambulance) program in Jodhpur district, Rajasthan.	MPH	AIIMS Jodhpur	2021	Co-Guide
7.	Dr. Vishal Mehrara	Stakeholder Analysis and Evaluation of Health Facilities of Jodhpur District for Detection, Certification and Rehabilitation in Silicosis	MD (Community Medicine)	AIIMS Jodhpur	2023	Co-Guide
8.	Dr. Suseendar S	Role of Iron and Folic Acid Supplementation on Sputum Conversion Rate and Quality of Life among Pulmonary TB Patients in Jodhpur	MD (Community Medicine)	AIIMS Jodhpur	2023	Co-Guide
9.	Dr . Rajmohan Rout	Integrating care for older people in the urban community setting of Jodhpur	MD (Community Medicine)	AIIMS Jodhpur	2023	Co-Guide
10.	Dr Devisowmiya Thiru	Prevalence of Latent Tuberculosis infection among Diabetes Mellitus patients attending Primary health facilities of Jodhpur District- A Cross Sectional study	MD (Community Medicine)	AIIMS Jodhpur	2023	Co-Guide
11.	Dr. Shruti Soni	Outcomes of laparoscopic versus open surgical repair in perforation peritonitis: a randomised control trial	MS (Surgery)	AIIMS Jodhpur	2023	Co-Guide
12.	Dr Harmanpreet Kaur	Association of emotion regulation with problematic internet use among school going adolescents in Jodhpur - A Cross-sectional study	MD (Psychiatry)	AIIMS Jodhpur	2023	Co-Guide
13.	Dr Aswathi Suseelan	Nutritional Status and Morbidities among Geriatric Women attending Out	MD (Community Medicine)	AIIMS Jodhpur	2022	Co-Guide

		Patient Department of Rural Health Centres in Jodhpur				
14.	Dr. Sridevi G	Water, Sanitation and Infection Control Practices in Rural health facilities of Jodhpur District: An Intervention through Supportive Supervision	MD (Community Medicine)	AIIMS Jodhpur	2022	Guide
15.	Dr. Sandeep Upadhyaya	Appraisal of Isoniazid Preventive Therapy (IPT) among Paediatric Contacts of Microbiologically Confirmed Pulmonary Tuberculosis Cases in Jodhpur District, Rajasthan: A Mixed Method Study	MD (Community Medicine)	AIIMS Jodhpur	2022	Co-Guide
16.	Dr. Bharat Vaishnav	Evaluation of Routine Immunisation Services in a Community Development Block of Jodhpur: A mixed method study	MD (Community Medicine)	AIIMS Jodhpur	2022	Co-Guide
17.	Dr. Bharti Gindlani	Impact of prehospita care and mode of transport on clinical outcome of injured patients coming to emergency of a tertiary care hospital	MD (Trauma and Emergency)	AIIMS Jodhpur	2022	Co-Guide
18.	Dr. Sanjana Saran	Impact of simulation based intervention on domestic care of seizures in children by primary caregivers: A randomized control study	MD (Pediatrics)	AIIMS Jodhpur	2022	Co-Guide
19.	Dr. Deepak Arora	Efficacy of slow negative pleural suction in thoracic trauma patients undergoing tube thorecostomy- A Randomized Control Trial	MS (Surgery)	AIIMS Jodhpur	2022	Co-Guide
20.	Dr. Abhilipsa Pradhan	Assessment of implementation status of Bhamashah Swasthya Bima Yojana: Challenges and way forward.	MPH	AIIMS Jodhpur	2020	Guide
21.	Dr Vetri Vel	Assessment of Child Health Services under Integrated Child Development Services in Rural Jodhpur – A Mixed Methods Approach	MD (Community Medicine)	AIIMS Jodhpur	2019 to 2021 (Discontinued in 2020)	Co-Guide
22.	Dr Mrinalini Mingwal	Assessment of Risk Factors and awareness regarding Non-Communicable Diseases among Rural and Urban School going Adolescents in Jodhpur	MPH	AIIMS Jodhpur	2019	Guide
23.	Dr Tooba Tanveer	Empowerment and Engagement of Adolescent Girls Regarding Reproductive Health in Rural Jodhpur: An Intervention Study	MD (Community Medicine)	AIIMS Jodhpur	2018 to 2020	Guide
24.	Dr Gyanendra Singh	Family-centered health education intervention for improving iron folic acid adherence and anemia reduction among ante-natal mothers in Jodhpur	MD (Community Medicine)	AIIMS Jodhpur	2018 to 2020	Co-Guide
25.	Dr Neha Choudhary	Perception and practices regarding menstrual hygiene among adolescent girls in urban and rural	MPH	AIIMS Jodhpur	2018	Guide

		area of Jodhpur				
26.	Dr. Saranya R.	Silico-tuberculosis, silicosis and other respiratory morbidities in mine workers and their family members	MD (Community Medicine)	AIIMS Jodhpur	2017 to 2019	Co-Guide
27.	Dr. An-Lies Provoost	Nutritional Evaluation of Adolescent Girls in a Rural Area in Bellary District, Karnataka, India	MSc, Global Health	Maastricht University, Netherlands	2015 to 2016	Co-Guide
28.	Colonel Jose Abraham	Review of supply chain management of drugs to ECHS Polyclinics	PGDHM*	IHMR, Bangalore	2016	Guide
29.	Dr. Mohammed Farooq K	A study to find the effect of spirulina in Under five Malnutrition children Residing in selected areas of Dharwad taluk	PGDHM*	IHMR, Bangalore	2015	Guide
30.	Dr. Sonam Kulshreshtha	Hospital emergency and disaster preparedness: a study At the Mission Hospital, Durgapur	PGDHM*	IHMR, Bangalore	2015	Guide
31.	Dr. Ankur Raghav	Study of Rashtriya Swasthya Beema Yojna in Dahod District, Gujrat	PGDHM*	IHMR, Bangalore	2014	Guide
32.	Dr. Apurva Dhole	Client feedback tracking system in Indus Health Plus	PGDHM*	IHMR, Bangalore	2014	Guide
33.	Dr. Bhupesh Chandra Mahato	Assessment of reliability and validity of PRISM method in Bihar	PGDHM*	IHMR, Bangalore	2014	Guide
34.	Dr. Sadul MK	Doctors Round the Clock- Tele-Triaging at Vidal Health	PGDHM*	IHMR, Bangalore	2014	Guide
35.	Dr. Shashank Sharma	Assessment of awareness and satisfaction of RSBY beneficiaries in District Dangs, Gujarat	PGDHM*	IHMR, Bangalore	2014	Guide
36.	Dr. Shruti Dilip Sahasrabudhe	Documentation of Standard Operating Procedure for Health Insurance Underwriting	PGDHM*	IHMR, Bangalore	2014	Guide
37.	Dr. kajal Satyavraty	Awareness of needle stick injury among the healthcare workers	PGDHM*	IHMR, Bangalore	2013	Guide
38.	Dr. Sameer Yogi	Nutritional assessment of adolescents by Anthropometric measurements	PGDHM*	IHMR, Bangalore	2013	Guide
39.	Dr. Anjali Bajpai	Inpatient Medication Administration at Columbia Asia Hospital Yashwantpur Bangalore	PGDHM*	IHMR, Bangalore	2013	Guide
40.	Dr. K.Soujanya K	Standardization of tariff format at Medi Assist India TPA Pvt. Ltd	PGDHM*	IHMR, Bangalore	2013	Guide
41.	Dr. Ashish Thomas	Public private partnership in stabilizing of urban reproduction health center	PGDHM*	IHMR, Bangalore	2013	Guide

* Post Graduate Diploma in Hospital & Health Management

• **Examiner/Coordinator/Resource Person/Session Chaired in Workshops/ Trainings/ Conferences/Quiz competitions**

- 1) Sessions Chaired on “COVID-19” at 2nd Annual National Conference of Epidemiology Foundation of India (EFICON 2021), 29th and 30th October, 2021 at AIIMS Jodhpur
- 2) Resource faculty for conference on “Redefine Indian Healthcare-Virtual National Conference 2021”. 10th to 24th October 2021.
- 3) Resource faculty for MDP on “Healthcare Market and Health Policies in India” on 28th August, 2021 at Amrita Vishwa Vidyapeetham, Bangalore
- 4) Coordinator for Module 3 (Stakeholder Analysis) for Executive Program on Public Health Policy Leadership and Management at SPH, AIIMS Jodhpur.
- 5) Conducted Practical Examination of III Professional MBBS Part-I (Supplimentary) in the subject Community Medicine at SN Medical College, Jodhpur on 13th August 2021
- 6) Resource faculty for webinar on the “Awareness about personal Hygiene and Sanitations” in ISRO on 11th February, 2021
- 7) Conducted Practical Examination of III Professional MBBS Part-I (VII Semester) in the subject Community Medicine in S.N. Medical College, Jodhpur from 22nd to 24th April 2021
- 8) Resource faculty for CBRNE course organized by IGNOU in 2021
- 9) Resource person for Training of Trainer (ToT) Screening of Common Cancers for the Medical Officers, organized at AIIMS Jodhpur in 2020, 2021
- 10) Member of 14th Common Review Mission (CRM) for Rajasthan in 2020.
- 11) Member of the 13th Common Review Mission (CRM) for Odisha State from 16th to 23rd October 2019.
- 12) Resource faculty in symposium on “Public Health Nutrition” to observe Poshan Maaha. September 30th 2019 by School of Public Health, AIIMS Jodhpur
- 13) Panellist in Panel discussion on “National Blood and Plasma Policy” during academy event on Patient Blood Management organized by Department of Transfusion Medicine and Blood Bank, AIIMS Jodhpur in collaboration with ISBT (International Society of Blood Transfusion) and Indian Council of Medical Research (ICMR), GOI on 29th & 30th November 2019.
- 14) Sessions Chaired on “School and Adolescent Health” at IAPSMCON 2019, 8th to 10th March, 2019, IGMC Shimla
- 15) Conducted Practical & Viva-Voce Examination of III Professional MBBS Part-I (VII Semester) in the subject Community Medicine in Institute of Medical Sciences, Banaras Hindu University, Varanasi, from 13-15 December, 2018
- 16) Delivered plenary on “Changing and challenging role of optometrist in India” in Optometrists session for AKSHICON II, organized by Department of Ophthalmology, AIIMS Jodhpur on 8th and 9th of December 2018
- 17) Delivered plenary on “Community Engaged Research in Ophthalmology” in community ophthalmology session for AKSHICON II, organized by Department of Ophthalmology, AIIMS Jodhpur on 8th and 9th of December 2018
- 18) Was Nodal person for conducting IAPSM WHD 2018 quiz competition on 7th April 2018, at Department of CMFM, AIIMS Jodhpur
- 19) Resource faculty in post conference (Holistic Health and Yoga) workshop namely “Meditation and Yoga”, organized by Vardhman Mahavir Medical College and Safdarjung hospital, New Delhi on 24th March 2018
- 20) Was Nodal person for conducting IAPSM WHD 2017 quiz competition on 7th April 2017, at Department of CMFM, AIIMS Jodhpur
- 21) Sessions Chaired on “Non Communicable Disease” at IPHACON 2017, 24th to 26th February, 2017, AIIMS Jodhpur
- 22) Resource person for the workshop on Research Methodology, conducted during NMOCON 2017 from 11th to 12th February, 2017 at AIIMS Jodhpur
- 23) Coordinator for Training Workshop on Planning & Conducting Research in Social Sciences & Management on 20th and 21st December, 2013 in IHMR Bangalore

- **Papers contributed in different national and international conferences/seminars:**

1.	MK Gupta , A Mohapatra, CP Mishra, SC Mohapatra. Psychosocial status of adolescent boys in a rural area of Varanasi. 4th International Conference INDIAS 2010 Organized at Allahabad, UP.
2.	MK Gupta , S Shivalli, A Mohapatra, CP Mishra. An anthropometric study of school going children in a rural area of Varanasi. XIII Annual Conference of UP & Uttarakhand Chapter, IAPSM 2010 Organized at Dehradun.
3.	MK Gupta , A Mohapatra, S Shivalli, RK Srivastava, SC Mohapatra. Biomedical waste management: a study of professional behaviour among doctors. National conference on Challenges and Issues in Hospital Administration, CIHA-2010. Organized at Chandigarh.
4.	MK Gupta , CP Mishra, S Shivalli, A Mohapatra. Status of child health interventions in a rural area of Varanasi. 38th National Conference of IAPSM 2011. Organized at Berahampur (Orissa).
5.	MK Gupta , CP Mishra. Perception regarding sexuality among adolescent girls in a rural area of Varanasi National Conference on AIDS: Current Scenario and Future Challenges, ISSRF 2011. Organized at Jaipur.
6.	A Mohapatra, S Shivalli, MK Gupta , SC Mohapatra. Situational analysis of ASHAs with respect to Comprehensive Child Survival Programme XIII Annual Conference of UP & Uttarakhand Chapter, IAPSM 2010. Organized at Dehradun.
7.	S Shivalli, MK Gupta , A Mohapatra, RK Srivastava. Awareness of common non communicable diseases among intermediate school children in a rural area of Varanasi. XIII Annual Conference of UP & Uttarakhand Chapter, IAPSM 2010. Organized at Dehradun
8.	S Shivalli, MK Gupta , A Mohapatra, SC Mohapatra. Study of blood bank functioning pattern of district hospital National conference on Challenges and Issues in Hospital Administration, CIHA-2010. Organized at Chandigarh
9.	Richa, CP Mishra, A Kaushik, S Ahamad, MK Gupta . Prevalence of anaemia in rural adolescent girls of Varanasi. 37th National Conference of IAPSM 2010. Organized at Ranchi.
10.	Mishra CP, Richa, Kaushik A, Singh S, Gupta MK. Nutritional status of rural adolescent girls of Varanasi. 37th National Conference of IAPSM 2010. Organized at Ranchi.
11.	A Mohapatra, CP Mishra, MK Gupta , S Shivalli. Fertility pattern of recently delivered women in a rural area of Varanasi 38th National Conference of IAPSM 2011. Organized at Berahampur (Orissa).
12.	S Shivalli, CP Mishra, MK Gupta , A Mohapatra. Maternal care in a rural area of Varanasi 38th National Conference of IAPSM 2011. Organized at Berahampur (Orissa).
13.	S Shivalli, MK Gupta , A Mohapatra, CP Mishra, RK Srivastava. Occupational exposure to HIV: attitudes and practices of nursing students National Conference on AIDS: Current Scenario and Future Challenges, ISSRF 2011. Organized at Jaipur.
14.	J Krishna, MK Gupta , CP Mishra. Macronutrient intake status of adolescent girls in a rural area of Varanasi. 43rd National Conference of NSI, Nutrition society of India 2011
15.	CP Sharma, MK Gupta , GL Bunkar, R Sharma, K Singh. Swine flu morbidity and mortality profile in Udaipur district - a hospital based study. 38 th National Conference of IAPSM 2011. Organized at Berahampur (Orissa).
16.	J Krishna, MK Gupta , CP Mishra. Knowledge opinion and practice of urban school children regarding vitamin a deficiency. 44th Annual National Conference of Indian Dietetic Association 2011.
17.	Z Khanam, Harishankar, CP Mishra, MK Gupta . Educational profile of rural woman of Varanasi district and its effect on their food habits ad dietary practices International conference on community learning for global reforms, IPS Gwalior 2011
18.	CP Mishra, MK Gupta . Zinc deficiency: A major public health threat. Indo Canadian workshop organized by department of political science, BHU, Varanasi (International seminar) 2011
19.	MK Gupta , CP Mishra Correlates of psychosocial status of adolescent girls through the comprehensive scoring system of who HEEADSSS approach in a rural area of Varanasi. 56th All India

	Annual Conference of Indian Public Health Association (IPHA) 2012. Organized at Cochin (Kerla) (Presented for Dr P C Sen award)
20.	MK Gupta , CP Mishra. Assessment of dietary pattern among adolescent girls in a rural area of Varanasi. 39th National Conference of IAPSM 2012. Organized at Kangra (Tanda, HP).
21.	J Krishna, MK Gupta , CP Mishra. Perception and practices regarding menstruation among adolescent girls in an urban area of Varanasi. International Conference on Reproductive Health with Emphasis on Strategies for Family Planning, ISSRF-2012.
22.	J Krishna, CP Mishra, MK Gupta . Anthropometrically determined under nutrition in urban adolescent girls of Varanasi. 39th National Conference of IAPSM 2012. Organized at Kangra (Tanda, HP).
23.	J Krishna, CP Mishra, MK Gupta . Dietary practices among adolescent girls in an urban area of Varanasi. 2012
24.	J Krishna, CP Mishra, MK Gupta . Anxiety and depression among adolescent girls in an urban area of Varanasi. National seminar on demographic transition and inclusive development. Organized by International Institute for Population Sciences (IIPS), Mumbai in collaboration with Indian Statistical Institute (ISI), Kolkata
25.	Shakraja, MK Gupta , C P Mishra. Correlates of anaemia status of adolescent girls from rural Varanasi. International Conference on Food and Nutrition Technology for Public Health Care ICFNP-2012, ICMR sponsored, 2012
26.	M K Gupta , Chandra Prabha, C P Mishra. Correlates of nutritional status of adolescent girls: study from a rural area of Varanasi. 18th International Congress of Rural Health and Medicine. Kala Academy, Goa, India. December 10-12, 2012
27.	Chandra Prabha, M K Gupta , Ratan K Srivastava. Nutritional estimates of health care workers in rural Varanasi. 18th International Congress of Rural Health and Medicine. Kala Academy, Goa, India. December 10-12, 2012.
28.	Sharma D, Khatib M F, Patel S, Gupta M K . Effect of government expenditure on health indicators. "Adwitya 2013" National Conference on Health Care Issues and Challenges: Innovative Strategies and Solutions. Organized by IHMR Bangalore on Feb 1 & 2 2013.
29.	Khatib MF, Patel S, Sharma D, Gupta M K . Sex ratio in India: variations and its determinants. "Adwitya 2013" National Conference on Health Care Issues and Challenges: Innovative Strategies and Solutions. Organized by IHMR Bangalore on Feb 1 & 2 2013.
30.	Anand K, Himanshu V, Gupta M K . Changing face of Indian Healthcare Industry: Scenario and best practices. 20th Pradanya, Universal health coverage: Road map for 2020 at IIHMR University Jaipur in October 2015
31.	Meghana G, Shirin P, Gupta M K . India: A strategic location for Medical tourism. 20th Pradanya, Universal health coverage: Road map for 2020 at IIHMR University Jaipur in October 2015
32.	Himanshu V, Anand K, Gupta M K . Nutritional estimates of adolescent girls in Bellary district, Karnataka. 20th Pradanya, Universal health coverage: Road map for 2020 at IIHMR University Jaipur in October 2015
33.	Rachana A, Neerja L, Gupta M K . An educational intervention to empower and engage the SHG women against cervical cancer. 20th Pradanya, Universal health coverage: Road map for 2020 at IIHMR University Jaipur in October 2015
34.	Abhinav V, Gupta M K , Devesh D. Empowerment and engagement of SHGs women against violence during sex/intimacy. 20th Pradanya, Universal health coverage: Road map for 2020 at IIHMR University Jaipur in October 2015
35.	Gupta M K , Sengupta A. Empowerment and Engagement of SHGs Against RTI/STI in Karnataka, India: An Interventional Study. 3 rd Asian population association conference organized at Kuala Lumpur, Malaysia on 27 th to 30 th July, 2015.
36.	Gupta P, Sengupta A, Gupta MK . A Comparative Study on the Impact of Marital Duration on Household Decision Making Authority among the Ever-Married Women from North- and South-

	Indian States. 3 rd Asian population association conference organized at Kuala Lumpur, Malaysia on 27 th to 30 th July, 2015.
37.	Margi S, Gupta MK . Growth of telemedicine in India: Opportunities and challenges. Adwitya 2015: Smart healthcare landscape, organized by IIHMR Bangalore on Dec 18 th and 19 th , 2015.
38.	Rajachar V, Gupta MK , Sengupta A. An Intervention Study for “Mission Against Malnutrition” in Bellary District, Karnataka. IPHA 2016 organized by HIMS, Dehradun, Uttarakhand.
39.	Prabha C, Srivastava RK, Gupta MK . An intervention to improve the knowledge of Anganwadi Workers pertaining to Growth Monitoring in Rural Areas of Varanasi. IPHACON 2017, organized at AIIMS Jodhpur from 24 th to 26 th February, 2017
40.	Chaudhary N, Gupta MK . Assessment of Knowledge and Skill of Anganwadi workers regarding plotting and interpretation of growth chart. IPHACON 2018, organized at KGMU Lucknow from 9 th to 11 th February, 2018
41.	Mehto AK, Raghav P, Gupta MK . Opportunistic screening of Diabetes mellitus in Routine clinical practice. IPHACON 2018, organized at KGMU Lucknow from 9 th to 11 th February, 2018
42.	Royal A, Gupta MK . Role of Community System Strengthening to improve Transgender and <i>Hijra</i> Health in India: A Review. XXI Annual Conference of UP & Uttarakhand chapter, IAPSM 2018. Organized at AMU 26 th – 27 th October 2018
43.	Tanveer T, Gupta MK , Raghav P. A Review on Menstrual Hygiene Management Among Adolescent Girls in India. XXI Annual Conference of UP & Uttarakhand chapter, IAPSM 2018. Organized at AMU 26 th – 27 th October 2018
44.	Rathee D, Dhupar D, Bhagat D, Royal A, Gupta MK . Role of Respectful Maternal Care Models to Improve Health Mothers in India: A Textual Synthesis Review. ACIES Plus conference, 27 th to 29 th December, 2018 at Gandhinagar
45.	Raghav P, Gupta MK , Dhupar D. Socio-demographic profile of mine workers in stone cutting mines of Jodhpur: A Descriptive Cross-Sectional Study. ACIES Plus conference, 27 th to 29 th December, 2018 at Gandhinagar
46.	Tanveer T, Raghav P, Gupta MK . Assessment of occupational health risk of industry workers in Jodhpur. 46 th Annual National Conference of IAPSM from 8 th to 10 th March 2019 at IGMC Shimla.
47.	Singh G, Raghav P, Gupta MK . Assessment of occupational safety related practices of industry workers in Jodhpur. 46 th Annual National Conference of IAPSM from 8 th to 10 th March 2019 at IGMC Shimla.
48.	Singh G, Goel AD, Raghav P, Gupta MK . Health education intervention for improving iron folic acid adherence among ante-natal mothers - A Systematic Review. 46 th Annual National Conference of IAPSM from 8 th to 10 th March 2019 at IGMC Shimla.
49.	Choudhary N, Gupta MK . A comparative study of perception and practices regarding menstrual hygiene among adolescent girls in urban and Rural areas of Jodhpur district, Rajasthan. 46 th Annual National Conference of IAPSM from 8 th to 10 th March 2019 at IGMC Shimla.
50.	Saranya R, Raghav P, Gupta MK . Assessment of respiratory morbidities among family members of mine workers in Jodhpur. 46 th Annual National Conference of IAPSM from 8 th to 10 th March 2019 at IGMC Shimla.
51.	Rajasekhar T, Naveen KH, Gupta MK . Prevalence of internet addiction and its association with sleep quality among college students in Jodhpur. 46 th Annual National Conference of IAPSM from 8 th to 10 th March 2019 at IGMC Shimla.
52.	Gautam V, Gupta MK , Raghav P, Rustagi N, KH Naveen, Goel AD, T Prasanna. Opportunistic screening for diabetes mellitus and hypertension: Facility based study. 47 th Annual National IAPSM Conference 2020, 28 th -30 th January 2020, Mahabalipuram, Chennai
53.	Gupta MK , Raghav P, Gautam V, Choudhary Y, Ladha N. A snapshot of factual bitterness of elderly in rural India: it's time to act. 47 th Annual National IAPSM Conference 2020, 28 th -30 th January 2020, Mahabalipuram, Chennai (Presented for Kalu Ram Memorial award)

54.	Gupta MK , Raghav P, Gautam V, Bhardwaj P, Rustagi N, KH Naveen. Steering the predictors to improve the knowledge and utilization of partograph by skilled birth attendants (SBAs): An intervention study. 64 th IPHACON 2020, organized at AIIMS Delhi from 29 th Feb to 2 nd March 2020.
55.	Raghav P, Gupta MK , Rustagi N, Mishra NC, Garg S. Trend analysis of Maternal deaths in Rajasthan. 64 th IPHACON 2020, organized at AIIMS Delhi from 29 th Feb to 2 nd March 2020.
56.	Singh G, Goel AD, Gupta MK , Raghav P. Factors associated with Adherence to Iron and Folic Acid Supplementation among Antenatal Mothers in Rural Jodhpur. 64 th IPHACON 2020, organized at AIIMS Delhi from 29 th Feb to 2 nd March 2020.
57.	Saranya R, Raghav P, Gupta MK . Silico-Tuberculosis, Silicosis and Other Respiratory Morbidities among Sandstone Mine Workers in Rajasthan- A Cross-Sectional Study. 64 th IPHACON 2020, organized at AIIMS Delhi from 29 th Feb to 2 nd March 2020.
58.	Tanveer T, Gupta MK , Raghav P, Goel AD. 406: Assessment of Knowledge, Perception and Practices of Adolescent Girls Regarding Reproductive Health in Rural Jodhpur. 64 th IPHACON 2020, organized at AIIMS Delhi from 29 th Feb to 2 nd March 2020.
59.	Raghav P, Gupta MK , Rustagi N, Mishra NC, Garg S. Systems Approach for Assessment of Maternal Deaths in Rajasthan: A Feasibility Study. 16 th World congress on Public Health 2020.
60.	Tanvir T, Gupta MK , Raghav P, Goel AD. Empowerment and Engagement of Adolescent Girls Regarding reproductive health in rural jodhpur: An intervention study. In 48th National Conference of IAPSM (19th to 21st March, 2021), organized at PGI Chandigarh
61.	Yadav S, Bhardwaj P, Goel AD, Gupta MK , Srinivasan S. Adherence of Isoniazid preventive therapy among paediatric contacts of microbiologically confirmed Tuberculosis cases: A Review. In 48th National Conference of IAPSM (19th to 21st March, 2021), organized at PGI Chandigarh
62.	Sridevi G, Gupta MK , Goel AD, Bhardwaj P, Srikanth S. Status of musculoskeletal disease among the health care personnel: A systematic review. In 48th National Conference of IAPSM (19th to 21st March, 2021), organized at PGI Chandigarh
63.	Aswathy SR, Bhardwaj P, Goel AD, Gupta MK , Srinivasan S. Prevalence and types of Anemia among geriatric woman in india - A systematic review. In 48th National Conference of IAPSM (19th to 21st March, 2021), organized at PGI Chandigarh
64.	Singh G, Goel AD, Gupta MK , Raghav P. Family-centered health education intervention for Improving Iron Folic acid adherence and Anemia reduction among antenatal mothers in rural jodhpur: A Quasi-Experimental Study. In 48th National Conference of IAPSM (19th to 21st March, 2021), organized at PGI Chandigarh
65.	Gupta N, Gupta M.K. , Bhardwaj P, Goel AD, Singh K. Facilitators and barriers in implementation of Telemedicine guidelines and level of patient satisfaction during COVID-19 pandemic at a tertiary care hospital in Jodhpur. In 2 nd Annual National conference of Epidemiology Foundation of India (EFICON 2021), organized at AIIMS Jodhpur on 29 th and 30 th October 2021. (Won firstly Prize)
66.	Mahajan D, Gupta M.K. , Bhardwaj P, Srinivasan S, Garg M.K., Sharma S, Gonnade N. Work-related Musculoskeletal Disorders Among Health Care Workers In A Tertiary Care Hospital And Its Attached Rural And Urban Health Training Centres. In 2 nd Annual National conference of Epidemiology Foundation of India (EFICON 2021), organized at AIIMS Jodhpur on 29 th and 30 th October 2021.
67.	Mantri N, Gupta M.K. , Bhardwaj P, Goel AD, Saurabh S, Misra S. Testing guidelines and strategies by ICMR: A roadmap to handle COVID-19 pandemic in India. In 2 nd Annual National conference of Epidemiology Foundation of India (EFICON 2021), organized at AIIMS Jodhpur on 29 th and 30 th October 2021.
68.	Mantri N, Gupta M.K. , Bhardwaj P, Goel AD, Saurabh S, Misra S. Trend of COVID-19 pandemic in India during First wave: A methodical comparison with Italy, UK and US. In 2 nd Annual National conference of Epidemiology Foundation of India (EFICON 2021), organized at AIIMS Jodhpur on 29 th and 30 th October 2021.
69.	Chadha I, Rathore S, Gupta MK , Joshi N, Bhardwaj P, Goel AD. Key stakeholders in COVID-19 vaccination drive: A commentary. In 2 nd Annual National conference of Epidemiology Foundation of India (EFICON 2021), organized at AIIMS Jodhpur on 29 th and 30 th October 2021.

70.	Patel M, Gupta MK , Goel AD, Joshi N, Bhardwaj P, Mathur D, Kaushal R. Factors affecting Infant Mortality Rate (IMR) in India: A situational analysis. In 2 nd Annual National conference of Epidemiology Foundation of India (EFICON 2021), organized at AIIMS Jodhpur on 29 th and 30 th October 2021.
71.	Suman S, Chadha I, Taluja K, Gupta MK . Root Cause Analysis of Health Inequities in India. In 2 nd Annual National conference of Epidemiology Foundation of India (EFICON 2021), organized at AIIMS Jodhpur on 29 th and 30 th October 2021.
72.	Ahuja TK, Choudhary A, Gupta MK, Joshi N, Bhardwaj P, Goel AD. Gender Differences in Oral Carcinoma: Textual Synthesis Review. In 2 nd Annual National conference of Epidemiology Foundation of India (EFICON 2021), organized at AIIMS Jodhpur on 29 th and 30 th October 2021.
73.	Sridevi G, Gupta MK . Recalibrating the Non-Communicable Diseases risk prediction tools for the rural population of Western India. In 2 nd Annual National conference of Epidemiology Foundation of India (EFICON 2021), organized at AIIMS Jodhpur on 29 th and 30 th October 2021.

RESEARCH EXPERIENCE:

- More than twelve years (29-05-2009 to 28-05-2012 in IMS BHU, 01-08-2012 to 03-05-2016 in IHMR Bangalore and 04-05-2016 to present) of experience of Managing community based programmes, handling research projects and participating in research activities.

- **Research projects:**

S.N.	Project Name	Role	From	To	Funding Agency	Budget (INR)
1.	Mapping the entire bidi trade in the seven largest bidi producing states, and identifying gaps in legal and illicit bidi manufacture	Co-I	August 2021	July 2023	Bloomberg Initiative (BI)	856612
2.	Effectiveness of Covaxin and Covishield vaccines against severe COVID-19 in India, 2021: Multi-centric hospital-based case control study	Co-I	May 2021	December 2021	ICMR	
3.	A phase III, randomized, multi-centre, double blind, placebo controlled, study to evaluate efficacy, safety and immunogenicity of Novel Corona Virus -2019-nCov vaccine candidate of M/s Cadila Healthcare Limited	Co-I	February 2021	January 2022	Zydus Research Centre	
4.	Adverse Events Following COVID-19 Immunization among health care workers	Co-I	Jan 2021	May 2021	None	NA
5.	Awareness and attitude of healthcare workers about COVID-19 vaccination in Western India: An Institution based survey	Co-I	Jan 2021	Feb 2021	None	NA
6.	Risk factors for SARS COV-2 infection among healthcare workers in India: A case control study (WHO Unity study)	Co-I	July 2020	July 2021	WHO	66, 55,000
7.	Integrated Community Based Palliative Home Care of Chronic Debilitated Patients – A novice approach in Jodhpur	Co-I	May 2020	May 2022	ICMR	50,00,000
8.	COVID-19 National Clinical Registry India	Co-I	Aug 2020	Aug 2021	ICMR	10,24,98,000
9.	Effectiveness of Mask in preventing COVID19 infection and its	Co-I	Oct 2020	Dec 2020	State government, Jodhpur	

	transmissibility: Feasibility and Challenges					
10.	Artificial Intelligence to predict COVID-19	Co-I	Apr 2020	September 2020		
11.	A Combined model study to investigate the challenges faced by Frontline health managers at district level in this time of Pandemic of COVID-19: Multicentric approach	Co-I	Jul 2020	Nov 2020	ICMR	11,62,450
12.	Contact Tracing for COVID-19 in Jodhpur district	Co-I	Jun 2020	October 2020	State government, Jodhpur	
13.	Home vs Facility based isolation & quarantine in Jodhpur during COVID-19 pandemic: An exploratory study	Co-I	Jun 2020	October 2020	State government, Jodhpur	
14.	Clinical Outcomes of COVID-19 Patients with high Quantiferon-TB GOLD (IGRA) levels.	Co-I	Jul 2020	October 2020	Intramural	5,00,000
15.	Viral Ribonucleic Acid Shedding and Transmission Potential of Asymptomatic and Paucisymptomatic Coronavirus Disease 2019 Patients	Co-I	Jul 2020	October 2020	Intramural	
16.	Status of Sero-positivity among asymptomatic front-line workers during the lockdown period due to COVID-19 pandemic in Jodhpur	Co-I	May 2020	October 2020	Intramural	5,00,000
17.	Study of perception and attitude of family members of health workers engaged in management of COVID-19	Co-I	Apr 2020		Intramural	
18.	Cancer screening by visual inspection by Acetic Acid	Co-I	2019		State government, Rajasthan	
19.	Mahendra Verma	Co-I			Non-funded	
20.	Systems Approach for Assessment of Maternal Deaths in Rajasthan: A Feasibility Study	Co-I	Aug 2018	Aug 2020	ICMR	50,000
21.	Assessment of Psychosocial Status and	PI	Jan 2019	Mar 2021	AIIMS Jodhpur	2,10,000

	Quality of Life of Adolescent Girls in Rural Area of Jodhpur					
22.	Opportunistic screening of Diabetes Mellitus and Hypertension at the Outpatient departments of health centres of department of Community Medicine & Family Medicine, AIIMS Jodhpur	PI	Mar 2018	Mar 2019	Non funded	
23.	Assessment of geriatric health status in a rural field practice area of AIIMS Jodhpur	PI	Mar 2018	Mar 2019	Non funded	
24.	Impact of implementation of the healthy workforce model (Integration of Occupational Health Services in Primary Health Care) to improve preventive measures of Silicosis among workers exposed to silica sand in unorganized sectors of rural Jodhpur	Co- I	Feb 2018	Mar 2020	AIIMS Jodhpur	4,00,000
25.	Socio-demographic profile of mine workers' in organized and unorganized sectors of Jodhpur	Co- I	Dec 2017	Dec 2018	Non funded	
26.	Assessment of Occupational Health Risk and Safety Related Practices of Industry Workers in Jodhpur	Co- I	Dec 2017	Dec 2018	Non funded	
27.	Effect of mode of analgesia on incidence of postoperative delirium in pediatric patients: An observational study	Co-I	Dec 2017	Mar 2019	AIIMS Jodhpur	20,000
28.	To study the utilization of Outpatient services in Rural and Urban health centers covered by Department of Community Medicine and Family Medicine, AIIMS, Jodhpur	Co- I	Dec 2017	Mar 2019	AIIMS Jodhpur	1,60,000
29.	Symptoms of depression in adolescents with asthma:	Co- I	Dec 2017	Mar 2019	AIIMS Jodhpur	20,000

	a reason for non-adherence?					
30.	Assessment of Knowledge & Skill of Anganwadi workers regarding plotting and interpretation of growth chart	Guide	Sep 2017	Dec 2017	Non funded	
31.	Capacity Building of Medical Officers for Occupational History taking in Rajasthan	Co- I	Feb 2018	Feb 2019	Non funded	
32.	Assessment of Knowledge, Attitudes and Practices about antibiotic resistance among Medical students in India	STS	Mar 2018	Jun 2018	ICMR	5,000
33.	Survey for Monitoring the National Non Communicable Diseases (NCD) Targets	Co-I	Mar 2017	May 2019	ICMR	71,41,196
34.	Validation of color coded rings for cervicograph and Knowledge and Skill Upgradation of Skilled Birth Attendants (SBAs) for Labor and Delivery Management at Sub District Level in rural Jodhpur	PI	Mar 2017	May 2018	AIIMS Jodhpur	2,00,000
35.	Baseline Study for Strategic Behavior Change Communication Intervention for Maternal Health and Child Development in Karnataka	Co- PI	Dec 2015	Jul 2016	UNICEF	43,50,000
36.	A special Nutrition study for Mission Against Malnutrition Project in Bellary District	PI	Jul 2014	Aug 2016	JSW Foundation	96,34,978
37.	Monitoring and Verification of SAST schemes	PI	Jun 2015	Feb 2016	KHSDRP, GoK	48,60,390
38.	Assessment of Emergency Health Services (EHS) including geospatial analysis in Karnataka	Advisor	Jul 2015	Dec 2016	SAST, GoK	9,50,000
39.	Assessment of Psychosocial Status and Quality Of Life of Adolescent Girls in Rural Area of Bellary	PI	Mar 2014	May 2016	IIHMR society, Jaipur	1,50,000

40.	Assessment of Nutritional status of adolescent girls in Karnataka	Co- PI	Mar 2014	May 2016	IIHMR society, Jaipur	1,45,000
41.	Socio-Cultural Dimensions of Sustainability of Sensitizing Self Help Groups (SHGs) to Reproductive-health via Empowerment and Engagement (SSSTREE)	Co- PI	Jun 2012	2014	ICMR	21, 72,000
42.	Arogya Bandhu - Scheme for involving private medical colleges and other agencies in the management of PHCs: an evaluation study	PI	2013	2013	NRHM, Karnataka	10,125,50
43.	Emergency response services (EMRI model) 108, in state of Karnataka: an evaluation study	Co- PI	2013	2013	NRHM, Karnataka	10,125,50
44.	National Health Survey in Southern States of India	PI	2013	2013	Global Advisor Associated Services Pvt. Ltd.	4,58,000
45.	Technology Adoption Survey among health care providers	PI	2013	2013	IIHMR Jaipur	1,11,000
46.	Evaluation of Special Newborn Care Units (SNCUs) in Karnataka	PI	2012	2013	UNICEF & KSHSRC	6,80,000
47.	ISO Certification of 13 PHC's of PHCs of Karnataka (PPP model with Karuna Trust).	Co- PI	2012	2013	Karuna Trust	5,93,000
48.	NABH Accreditation Consultancy – one PHC of Karuna Trust.	Team member	2012	2013	Karuna Trust	1,58,000
49.	A study on the functional role assessment of Male Health Worker	PI	2012	2013	KSHSRC	2, 75,000
50.	Midterm evaluation of urban slums in Odisha.	PI	2012	2013	NRHM, Odisha	1,20,000
51.	Validation of Geo Environmental Research Model (GERM) under VCRC in Rajasthan, 2009-2010.	Team Member	2009	2010	VCRC Pondicherry (ICMR)	1,20,000

• **Papers published/accepted for publication:**

1.	Gupta MK , Raghav P, Bhardwaj P, Rustagi N, Naveen KH, Goel AD, Thirunavukkarasu P, Sharma PP. Prediction of diabetes and hypertension by opportunistic screening: A facility based study from rural Jodhpur, International Journal of Epidemiology, Volume 50, Issue Supplement_1, September 2021
2.	Dara S, Sharma SK, Kumar A, Goel AD, Jain V, Sharma MC, Gupta MK , Saurabh S, Bhardwaj P, Misra S. Awareness, Attitude, and Acceptability of Healthcare Workers About COVID-19 Vaccination in Western India. Cureus. 2021 Sep; 13(9): e18400. Published online 2021 Sep 30. doi: 10.7759/cureus.18400
3.	Naveen KH, Rajasekhar T, Raghav P, Aneja J, Gupta MK , Sharma PP, Goel AD, Srinivasan S, Prasanna T. Prevalence and predictors of internet addiction among college students in Jodhpur city, India, International Journal of Epidemiology, Volume 50, Issue Supplement_1, September 2021, dyab168.346
4.	Mantri N, Joshi NK, Bhardwaj P, Goel AD, Gupta MK , Singh K, Misra S. Barriers and Facilitators to COVID-19 screening at Jaipur International Airport, India. International Journal of Public Health Science. 2021 (accepted for publication)
5.	Patel M, Goel AD, Bhardwaj P, Joshi N, Kumar N, Gupta MK , Jain V, Saurabh S, Patel K. Emerging and re-emerging viral infections in India. Journal of Preventive Medicine and Hygiene. 2021; (accepted for publication)
6.	Kumar, G., Mukherjee, A., Sharma, R. K., Menon, G. R., Sahu, D., Wig, N., Panda, S., Rao, V. V., Singh, S., Guleria, R., Bhargava, B., & National Clinical Registry for COVID-19 Team (2021). Clinical profile of hospitalized COVID-19 patients in first & second wave of the pandemic: Insights from an Indian registry based observational study. The Indian journal of medical research, 10.4103/ijmr.ijmr_1628_21. Advance online publication.
7.	Gupta, R., Nayyar, A. K., Gupta, M. K. , & Bhagat, O. L. (2021). Sex Determination in Western Indian Population by Limb Measurements. Mymensingh medical journal : MMJ, 30(3), 830–834.
8.	Krishnan, A., Mathur, P., Kulothungan, V., Salve, H. R., Leburu, S., ... Gupta M.K. ,... Arlappa, N., ... Collaborators (2021). Preparedness of primary and secondary health facilities in India to address major noncommunicable diseases: results of a National Noncommunicable Disease Monitoring Survey (NNMS). BMC health services research, 21(1), 757.
9.	Mathur P, Kulothungan V, Leburu S, Krishnan A, ..., Gupta MK , .. Shelke SC; ICMR-NNMS investigator group. Baseline risk factor prevalence among adolescents aged 15-17 years old: findings from National Non-communicable Disease Monitoring Survey (NNMS) of India. BMJ Open. 2021 Jun 29;11(6):e044066.
10.	Pundhir A, Shukla A, Goel AD, Pundhir P, Gupta MK , Parashar P. Amit Mohan Varshney. Exploring unsafe sexual practices among truck drivers at Meerut District, India: a cross-sectional study. African Health Sciences. 2021;21(2):547-56
11.	Gupta MK , Bhardwaj P, Goel A, Saurabh S, Misra S. COVID-19 appropriate behavior in India: Time to invest for the benefits in future. J Family Med Prim Care. 2021;10(5):1818-1822.
12.	Jain, V., Gupta, M. K. , Grover, M., Nare, T., Srivastava, S., Bhardwaj, P., Goel, A. D., Saurabh, S., Dara, S., Kumar, A., Sharma, P., Nag, V. L., & Misra, S. (2021). COVID-19 seropositivity among non-medical frontline office staff from two cities in Rajasthan, India. Journal of family medicine and primary care, 10(6), 2400–2404.
13.	Saurabh, S., Verma, M. K., Gautam, V., Kumar, N., Jain, V., Goel, A. D., Gupta, M. K. , Sharma, P. P., Bhardwaj, P., Singh, K., Nag, V. L., Garg, M. K., & Misra, S. (2021). Tobacco, alcohol use and other risk factors for developing symptomatic COVID-19 vs asymptomatic SARS-CoV-2 infection: a case-control study from western Rajasthan, India. Transactions of the Royal Society of Tropical Medicine and Hygiene, 115(7), 820–831.
14.	Bhardwaj, P., Joshi, N. K., Gupta, M. K. , Goel, A. D., Saurabh, S., Charan, J., Rajpurohit, P., Ola, S., Singh, P., Bisht, S., Bishnoi, N. R., Manda, B., Singh, K., & Misra, S. (2021). Analysis of Facility and Home Isolation Strategies in COVID 19 Pandemic: Evidences from Jodhpur, India. Infection and drug resistance, 14, 2233–2239.
15.	Jain, J., Saurabh, S., Kumar, P., Verma, M. K., Goel, A. D., Gupta, M. K. , Bhardwaj, P., & Raghav, P. R. (2021). COVID-19 vaccine hesitancy among medical students in India. Epidemiology and infection, 149, e132.

16.	Mathur P, Kulothungan V, Leburu S, Krishnan A, ..., Gupta MK , Trivedi AV, Garg S. National noncommunicable disease monitoring survey (NNMS) in India: Estimating risk factor prevalence in adult population. PLoS One. 2021 Mar 2;16(3):e0246712.
17.	Gupta, M. K. , Bhardwaj, P., Goel, A. D., Saurabh, S., Misra, S. (2021). Trends of Epidemiological and Demographic Indicators of COVID-19 in India. Journal of infection in developing countries, 15(5), 618–624.
18.	Raghav P, Gupta MK , Rustagi N, Mishra N, Garg S. Systems approach for assessment of maternal deaths in Rajasthan: A feasibility study European Journal of Public Health, 2020;30(s5):
19.	Samaddar A, Gadepalli R, Nag VL, Misra S, Bhardwaj P, Singh P, Meena M, Sharma PP, Grover M, Kumar Garg M, Chauhan NK, Dutt N, Niwas R, Kumar D, Sharma P, Goel AD, Kumar Gupta M , Saurabh S, Rai S, Lawdiya C, Saini J, Singh D. Viral Ribonucleic Acid Shedding and Transmission Potential of Asymptomatic and Paucisymptomatic Coronavirus Disease 2019 Patients. Open Forum Infect Dis. 2020 Dec 8;8(1):ofaa599.
20.	Goel AD, Bhardwaj P, Gupta MK , Kumar N, Jain V, Misra S, Saurabh S, Garg MK, Nag VL. Swift contact tracing can prevent Transmission-Case report of an early COVID-19 positive case. J Infect Public Health. 2020 Dec 29;14(2):260-262.
21.	GRID study group (Mohapatra A, Gupta MK et.al). Combating the COVID-19 pandemic in resource-constrained setting: An account of India's initial response. BMJ Global Health 2020;5:e003416
22.	Chauhan, N. K., Shadrach, B. J., Garg, M. K., Bhatia, P., Bhardwaj, P., Gupta, M. K. , Dutt, N., Jalandra, R. N., Garg, P., Nag, V. L., Sharma, P., Bohra, G. K., Kumar, D., Elhence, P. A., Banerjee, M., Mathur, D., Purohit, A. H., Gadepalli, R., Sureka, B., & Misra, S. (2021). Predictors of Clinical Outcomes in Adult COVID-19 Patients Admitted to a Tertiary Care Hospital in India: an analytical cross-sectional study. Acta bio-medica : Atenei Parmensis, 92(3), e2021024.
23.	Gupta MK , Gautam V, Raghav P, Choudhary Y, Ladha N. Predictors of depression and dementia among elderly people in rural Jodhpur. Asian J of Psychiatry 2020;54:102419
24.	Mathur, D., Patel, M., Vyas, P., Kaushal, R., Dash, G. C., Goel, A. D., Bhardwaj, P., Gupta, M. K. , & Joshi, N. K. (2020). Revitalising community engagement and surveillance challenges for strengthening dengue control in Jodhpur, Western Rajasthan, India - A mixed method study. Journal of infection and public health, 13(11), 1755–1761.
25.	Saurabh S, Verma MK, Gautam V, Kumar N, Goel AD, Gupta MK , Bhardwaj P, Misra S. Transmission Dynamics of the COVID-19 Epidemic at the District Level in India: Prospective Observational Study. JMIR Public Health Surveill 2020;6(4):e22678
26.	Raghav P, Jaiswal A, Gupta MK , Rajavel S, Dhupar D. Sociodemographic profile of workers in the mining industry of Jodhpur district in Rajasthan, India. Indian J Occup Environ Med 2020;24:91-5.
27.	Saurabh S, Kumar R, Gupta MK , Bhardwaj P, Nag V.L., Garg MK, Misra S. Prolonged persistence of SARS-CoV-2 in the upper respiratory tract of asymptomatic infected individuals. QJM. 2020;113(8):556-560.
28.	Gupta MK , Raghav P, Gautam V, Bhardwaj P, Rustagi N, Naveen K H, Gothwal M. Steering the predictors to improve the knowledge and utilization of partograph by skilled birth attendants: An intervention study. J Family Med Prim Care 2020;9:3082-7
29.	Rajavel S, Raghav P, Gupta MK , Muralidhar V. Silico-tuberculosis, silicosis and other respiratory morbidities among sandstone mine workers in Rajasthan- a cross-sectional study. PLOS One. 2020;15: e0230574
30.	Gupta MK , Vohra C, Raghav P. Assessment of knowledge, attitudes, and practices about antibiotic resistance among medical students in India. J Family Med Prim Care 2019;8(9):2864-69
31.	Prabha C, Srivastava RK, Gupta MK . Skill up; gradation of anganwadi workers pertaining to growth chart plotting and interpretation in rural areas of Varanasi district, India. Int J Res Med Sci. 2019;7(12):4635-4640
32.	Koppala RB, Gupta MK . Perception of international patients regarding cross border movement for medical services in India. Journal of Hospital Administration 2019;8(3):23-29

33.	Choudhary N, Gupta MK . A comparative study of perception and practices regarding Menstrual Hygiene among Adolescent Girls in Urban and Rural Areas of Jodhpur district, Rajasthan. Journal of Family Medicine & Primary Care 2019;8(3):875-880
34.	Visnegarwala F, Gupta MK , Balu HU, Mahesh RV, Hawaldar S, Rajachar V, Palled V, Kedar SC. Successful Use of Spirulina in Combatting Childhood Undernutrition: A Community Intervention Study as Part of a Mission Project. Int J Res Med Sci. 2018;9(12): 30007-16
35.	Rajachar V, Gupta MK . Psychosocial status and quality of life of adolescent girls in Karnataka, India. Int J Res Med Sci. 2017;5(6):2617-2624
36.	Gupta MK , Rajachar V. Swift changing face of Indian Healthcare Industry: A Commentary. National Journal of Community Medicine 2016;7(7):640-643
37.	Gupta MK , Sengupta A, Visengrawala F. Empowerment and engagement of SHG women against HIV/AIDS in India: An interventional study. Journal of Comprehensive Health 2016;4(2):
38.	Raju S, Gupta MK , Visengrawala F. An educational intervention to empower and engage the SHG women against cervical cancer. International Journal of Health Sciences & Research 2016;6(5):1-7.
39.	Prabha C, Srivastava RK, Gupta MK , Singh GP, Singh SP. Status of Anganwadi workers in rural areas of Varanasi district, India. Indian Journal of Preventive and Social Medicine 2016;47(1-2):36-48
40.	Prabha C, Srivastava RK, Singh GP, Singh SP, Gupta MK . A field trial to improve the practices of Anganwadi workers related to growth monitoring. International Journal of Recent Scientific Research 2016;7(4):10472-78.
41.	Prabha C, Srivastava RK, Singh GP, Singh SP, Gupta MK . An intervention to improve the knowledge of Anganwadi Workers pertaining to Growth Monitoring in Rural Areas of Varanasi District, India. International Journal of Research in Medical Sciences 2016;4(6):2030-2038
42.	Gupta MK , Rajachar V. Empowerment and engagement of SHG women against violence during sex/intimacy: An intervention study from Karnataka, India. International Journal of Current Research and Review (IJCRR) 2015;7(17): 59-65.
43.	Gupta MK , Rajachar V, Prabha C. Medical tourism: a new growth factor for Indian healthcare industry. Int J Res Med Sci. 2015;3(9):2161-2163
44.	Gupta MK , Veena R, Prabha C. Momentum in penetration of technology in Indian healthcare: A way forward. International J of Recent Scientific Research 2015;6(5):3881-3886
45.	Gupta MK , Mishra CP, Prabha C. Correlates of psychosocial status of rural adolescent girls of Varanasi, India. International Journal of Current Research 2015;7(4): 15396-15402
46.	Gupta MK , RS Reshmi, Kumar D, Visengrawala F. Empowerment and engagement of SHGs against RTI/STI in Karnataka, India: an interventional study. Int J Res Med Sci. 2015; 3(3): 680-687
47.	RS Reshmi, Gupta MK , Kumar D, Visengrawala F. An intervention to empower and engage the self-help groups for menstrual hygiene in Karnataka, India. Int J Reprod Contracept Obstet Gynecol. 2015; 4(1): 15-22.
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59.	Gupta MK , Mohapatra A, Shivalli S, Mishra CP. Nutritional estimates of school going children based on anthropometric measurements: Study from a rural area of Varanasi. Indian Journal of Community Health 2011;23(2):58-59.
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• **Chapters in book**

1.	Saurabh S, Gupta M.K. , Bhardwaj P. Effective health education, patient education, health behaviour change. In: The Coronavirus Pandemic and the Future: Virology, Epidemiology, Translational Toxicology and Therapeutics, Ed. Michael D Waters, Alok Dhawan, Tim Marrs, Diana Anderson, Stafford Warren, Claude L Hughes. UK, Royal Society of Chemistry 2021.
2.	Raghav P, Gupta MK. Occupational Health. In IAPSM Textbook of Community Medicine, JAYPEE publisher 2019.
3.	Kumar D and Gupta MK . Observation and Key Results: Assessment Study of PPP models under NRHM from State Orissa and Karnataka. in Sharma, Suresh and Joe, William (eds.), National Rural Health Mission: An Unfinished Agenda, Bookwell, 2014.

ADMINISTRATIVE EXPERIENCE:

- **Dean Research:** More than three years (01-08-2012 to 03-05-2016) at IHMR, Bangalore.
- **Hostel Warden:** More than three years (01-08-2012 to 03-05-2016) as at IHMR, Bangalore.
- **Assistant Provost** (Boys Hostel) from July 22nd 2020 till date at AIIMS Jodhpur
- **Member of committees at AIIMS Jodhpur**
 - 1) Social Outreach Cell
 - 2) Internal Quality Assurance Cell
 - 3) Coordination committee for COVID-19
 - 4) Committee for testing of PPE Kit for COVID-19
 - 5) Management committee for joint collaboration with NHSRC
 - 6) Construction committee for hostels at AIIMS Jodhpur
 - 7) Member of interview committee for admission of MPH students for SPH
- **Handled committees at IHMR Bangalore:** More than three years (01-08-2012 to 03-05-2016) as member of different committees at IHMR Bangalore:
 - 1) Member Secretary of Research Advisory Committee
 - 2) Chairperson of Hostel Welfare Committee
 - 3) Member of Academic core and review committee
 - 4) Member of Research proposal review committee
 - 5) Member of Disciplinary committee
 - 6) Member of institute purchase committee
 - 7) Member of Gravience readdressal committee
 - 8) Member of institute level Anti-ragging Committee and Anti-ragging Squads
 - 9) Member of Library Management Committee
 - 10) Member of Institute food committee
 - 11) Member of Website committee of the Institute
- **In-charge of Health Center:** In-charge of Center for Rural Health Activities (CRHA) Jodhpur (Rural Health Training centers of Department of Community Medicine & Family Medicine (CMFM), AIIMS Jodhpur (04-05-2016 to present).
- **Conferences conducted/planned:**
 - 1) Joint organizing secretary for Second National Conference of Epidemiology Foundation of India to be held at All India Institute of Medical Sciences, Jodhpur on 29-30th October 2021
 - 2) Joint organizing secretary for 61st Annual National Conference of Indian Public Health Association (IPHA) & First State Conference of IPHA Rajasthan Branch, organized by Department of Community Medicine & Family Medicine, AIIMS Jodhpur from 24th to 26th of February, 2017
 - 3) Organizing Secretary for “Adwitya-2014”, the National Conference on Healthcare in 21st Century: Emerging Trends and Approaches”. IHMR Bangalore on 23-24 Jan. 2014.
 - 4) Organizing Secretary for “Adwitya-2013”, the National Conference on Healthcare Issues and Challenges: Innovative Strategies and Solutions. IHMR Bangalore in February 2013.
- **Life member of:**
 - 1) Indian Public Health Association (IPHA)
 - 2) Indian Association of Preventive and Social Medicine (IAPSM)
 - 3) Epidemiology Foundation of India (EFI)
 - 4) Indian Association of Adolescent Health (IAAH)
 - 5) National Medicos Organization (NMO)

6) Indian Journal of Preventive and Social Medicine (IJPSM)

CLINICAL WORK EXPERIENCE:

Worked as Junior Resident in Surgery department from February 5th, 2009 to May 25th, 2009 in NIMS Medical college, Jaipur. Providing OPD services for IMS, BHU, Varanasi for three years during PG and more than four years at CRHA, AIIMS Jodhpur.

Medical camps:

- 1) Community based Medical Camp in Varanasi with collaboration of "Yale University", USA (2011).
- 2) Community based Medical Camps with The Rural Centre, Krishnamurti Foundation India (2010 & 2011)
- 3) Community and School based Medical Camps with SOS (NGO) Village, Chaubeypur, Varanasi (2010)
- 4) Attended 11 medical camps during JR ship in Surgery in NIMS University, Jaipur (2009) in various districts of Rajasthan state

Other Activities:

- 1) Coordinated COVID-19 vaccination drive at AIIMS Jodhpur in 2021
- 2) Participated in Pulse Polio Mop-up round as doctor for medical care of sick children and for counselling and motivation of resistant families for acceptance of OPV (2011)

SKILLS:

- Have efficient communication and interview skill for interacting with the community and health professionals.
- Well versed with computer programmes like MS Office and the internet
- Capable of handling research data using statistical software like SPSS, EPI-Info etc.
- **Language proficiency skill:**

Language	Understanding	Speaking	Reading/Writing
English	✓	✓	✓
Hindi	✓	✓	✓