



**52nd Annual National Conference of
Indian Association of Preventive & Social Medicine**

IAPSMCON 2025

**Theme : Integrative Approaches for Comprehensive
Care in One-Health**

Slogan : One-Nation, One-Health, One-World



**11th to 13th April 2025
(Pre-Con Workshop: 10th April 2025)**



**Conference Venue: Sher-i-Kashmir International
Convention Centre (SKICC), Cheshmashahi, Boulevard,
Srinagar, Jammu & Kashmir**

Virtual Presentations Schedule

Virtual Conference - Hall G3

**Day-1
11 April 2025**

**Session 1
9:00 am to 10:00 am**

**Hall Director: Dr Fouzia Salroo
Chairpersons: Dr Vijayageetha M (771)
Dr Tooba Tanvir (579)
Dr Amrita Burma (667)**

S.No	Presentation Type	Theme of Presentation	Registration No.	Author	Title
1	Oral Paper	Geriatric Health	693	Dr. Manirsha P V	"Life after Menopause: Unveiling the Quality of Life among Rural Women in Mysuru"
2	Oral Paper	Geriatric Health	869	Dr. Suchismita Mahala	Unshackling the secrets: Shedding light on "Genito-Urinary Syndrome of Menopause" for a healthier, happier menopause- A mixed method study in Ganjam, Odisha
3	Oral Paper	Geriatric Health	910	Dr. Abha Kumari	Quality of life among geriatric tribal population with non-communicable diseases in Jharkhand: A community based cross-sectional study.
4	Oral Paper	Adolescent health	372	Dr. Umesh Ramadurg	Attention for and awareness of anemia in adolescents in Karnataka, India: A qualitative study
5	Oral Paper	Adolescent health	686	Dr. Suhasini.K.A	A Descriptive Study on Awareness and Utilization of Kishori Shakti Yojana (KSY) Services among Adolescent Girls in field practice area of Tertiary Health care centre.
6	Oral Paper	Adolescent health	740	Dr. Ponnappalli Satya Madhuri	A study on prevalence of overweight and obesity among high school children in vijayawada city, Andhra Pradesh, India
7	Oral Paper	Adolescent health	903	Prof. Senthil Amudhan	Loneliness and Its Associated Factors Among Adolescents from Urban Slum Communities of a Megacity: A Community-Based Cross-Sectional Study
8	Oral Paper	Adolescent health	913	Ms. Yamuna Thiruvathipuram Venkatesan	Prevalence of Pediculosis capitis and Effect of Structured teaching programme on knowledge and practice regarding pediculosis capitis among rural secondary government school children ,Puducherry.
9	Poster	Miscellaneous	700	Dr. Noopur Kulkarni	Use of Menstrual Cup Among Students of Higher Educational Institute: A Cross Sectional Study.
10	Poster	Gender and Health	940	Dr. Chavan Purna Shyam	Assessment of the Impact of a Short-Term Intervention on Knowledge, Attitude and Practices of Menstrual Hygiene among

					Adolescent Girls in Urban field Practice area of Tertiary Care Institute.
Day-2 12 April 2025					
Session 1 9:00 am to 10:00 am			Hall Director: Dr Rifat Jan Chairpersons: Dr Deepak Sharma(614) Dr Mubashshera F K (720) Dr Ruqaya Quansar (115)		
11	Oral Paper	Noncommunicable diseases	68	Dr. Chythra R Rao	Screening for hearing impairment among Type 2 diabetes mellitus patients and its bearing on Quality of Life at a tertiary care hospital in coastal Karnataka
12	Oral Paper	Noncommunicable diseases	791	Dr. Paramita Choudhuri	A cross sectional study on Diabetes Distress among Type II Diabetes patients attending a Diabetes and Nutrition clinic in a Tertiary Hospital, Tripura.
13	Oral Paper	Noncommunicable diseases	792	Dr. Anshuli Trivedi	A Study of Road Traffic Orthopedic Injuries at tertiary Health Care Centre of
14	Oral Paper	Noncommunicable diseases	822	Dr. Nitika Sharma	A Systematic Review Of Adherence To Diabetes Self-Care Practices Among Patients Of India
15	Oral Paper	Noncommunicable diseases	855	Dr. Shruthi M N	Prevalence and anthropometric measures of Lean and Ideal body weight Diabetes among newly diagnosed diabetics in the field practice area, Bengaluru
16	Oral Paper	Noncommunicable diseases	931	Dr. Achchhesh Singmar	Awareness about NCDs and its risk factors among school going adolescents in a rural area of Rohtak
17	Poster	Noncommunicable diseases	749	Dr. Jagani Nikita Vinodbhai	: Association between comorbidity and health related quality of life among Hypertensive population enrolled at tertiary care hospital of, Surat Gujarat.
18	Poster	Noncommunicable diseases	166	Dr. Nanthini. S	Reasons behind seeking delay in treatment among carcinoma breast patients presenting to a tertiary care hospital in Andhra Pradesh.
19	Poster	Noncommunicable diseases	782	Dr. Syeda Sania Fatima Yadullahi	Prevalence of Risk Factors and Effect of Lifestyle Modification on Metabolic Parameters in Adults at Risk of Metabolic Syndrome
20	Poster	Noncommunicable diseases	853	Dr. Kalanidhi.K	Assessment of awareness of non-communicable diseases (NCDs) among health workers at primary health care level
Session 2 10:00 am to 11:00 am			Hall Director: Dr Rifat Jan Chairpersons: Dr Deepshikha Verma (832): Dr Anjali Modi (177)		

Dr Sameena Yousuf (216)

21	Oral Paper	Occupational Health	689	Dr. Shruthi Shetty	Analysis of Sleep Quality and Individual Work Performance in Health Care Workers of a Tertiary Care Hospital , Bangalore
22	Oral Paper	Communicable diseases	465	Dr. Ravi Patidar	Assessing Knowledge, Attitudes, and Practices on Tuberculosis: a community based study in rural Varanasi, Uttar Pradesh, India.
23	Oral Paper	Communicable diseases	753	Dr. Ashutosh Joshi	Sealing the TB Fate: Unveiling the Acceptance and Safety of the CyTB Skin Test
24	Oral Paper	Communicable diseases	773	Dr. Gajanan Shankar Kurude	Seasonal variation of communicable diseases and its association with meteorological parameters in a Chhatrapati Sambhajinagar district
25	Oral Paper	Communicable diseases	834	Dr. Shambhavi Ashutosh Vaidya	An Evaluation of Psychiatric Comorbidities, Stigma and Barriers faced by Pulmonary Tuberculosis Patients Receiving DOTS at a Tertiary Care Hospital in South Canara
26	Oral Paper	Communicable diseases	875	Dr. Aaina Sharma	Prevalence of diarrhoeal cases and deaths associated with food-borne illnesses in india: a systematic review and meta-analysis
27	Oral Paper	Communicable diseases	891	Dr. Amoghashree	Medical Professionals and Students' Insights on Human Papillomavirus: A Cross-Sectional Study
28	Oral Paper	Communicable diseases	933	Dr. Sandhya Reddy	Determinants of Tuberculosis Preventive Treatment completion and non-initiation among Household contacts of Pulmonary Tuberculosis cases in Bagalkot taluk: a cross sectional study
29	Oral Paper	Communicable Disease	472	Dr. Josephine Samson Dalbhanjan	Evaluation of active case detection for drug resistant tuberculosis under the National Tuberculosis Elimination Program (NTEP) for Karad Taluka, Maharashtra
30	Poster	Noncommunicable diseases	880	Dr. Rajkumar Ranalcis	Awareness on Cervical Cancer, Its Screening and HPV Vaccination Among Women of Reproductive Age Group (15-49 years) In Manipur

**Session 3
11:00 am to 12:00 noon****Hall Director: Dr Rifat Jan
Chairperson: Dr Amit Sachdeva (370)
Dr Venkatasshivareddy B (827)
Dr Naveen K H**

31	Oral Paper	Maternal health	389	Dr. Moogi Deepanjali	Understanding dietary practices, perceptions and challenges among antenatal and postnatal women of rural andhra pradesh- a participatory learning approach
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32	Oral Paper	Maternal health	811	Dr. Manju Dubey	Enhancing Awareness and Evaluating Pregnant Women's Knowledge of Obstetric Danger Signs in a tertiary hospital in Raipur, C.G.
33	Oral Paper	Maternal health	856	Dr. Veena V	Prevalence and determinants of teenage pregnancies in rural field practice area, bangalore
34	Oral Paper	Gender and Health	662	Dr. Padma Bhatia	The Intersection of Mental Well-being, Substance Use, and Gender Affirmation: A Mixed-Method Study from Bhopal and Indore
35	Oral Paper	Substance abuse	474	Dr. Ardra Kp	Prevalence, Patterns, and Factors Associated with Tobacco Consumption in Rural Varanasi: A Community-based Study.
36	Poster	Maternal health	858	Dr. Kiranmai Pandi	Identifying High-Risk Pregnancies by Utilization of PMSMA at Rural Health centres in Central India
37	Poster	Maternal health	922	Dr. Daimai Nathanael	Awareness of maternal and child health benefit schemes among women attending antenatal clinic across public health facilities in Imphal-East district of Manipur: A cross-sectional study.
38	Poster	Maternal health	935	Dr. Phalguni.A	The perception among Perinatal women about the awareness & utilization of kilkari in community health centres of Krishna District Andhra Pradesh
39	Poster	Medical Education	893	Dr. Ayushi Baghel	Emotional Intelligence and Academic Performance: A Cross-Sectional Study among medical students
40	Poster	Maternal health	751	Dr. Ganesh Kishanrao Sirsulwar	Factors influencing men's participation in their spouse's maternal health care: Study from a rural area of Maharashtra
Session 4 12:00 noon to 1:00 pm				Hall Director: Dr Rifat Jan Chairperson: Dr Pooja Pathak (212) Dr Rifat Jan (046) Dr Prateek Sudhakar Bobhate	
41	Oral Paper	Mental Health	688	Dr. Neha Dsouza	Association between sleep quality and mental health among university students- A cross sectional study
42	Oral Paper	Mental Health	764	Dr. Jyoti M Patil	Social Media Addiction and Its Association with Sleep Quality among Medical Students of a Private Medical College-A Cross Sectional Study
43	Oral Paper	Mental Health	905	Dr. Revathi T M	Family caregivers burden: a cross-sectional study from a tertiary care hospital, Mangaluru, South India.
44	Oral Paper	Mental Health	920	Dr. Garima Sangwan	A Systematic Review of the Impact of Workplace Stress on Mental Health: Examining the Role of Stressors in Depression, Anxiety, and Burnout

45	Oral Paper	Child Health	672	Dr. Riya Bhat	Retrospective study of diagnosis and treatment of pediatric acute scrotum
46	Oral Paper	Nutrition and Health	687	Dr. Nithya M C	A study on dietary micronutrient inadequacy & dietary diversity among antenatal & postnatal mothers in Thrissur district
47	Oral Paper	Child Health	712	Dr. Paramita Sarkar	Development and Psychometric Evaluation of a Bengali Tool for Measuring Autism and Neurodevelopmental Disorder Severity
48	Oral Paper	Child Health	741	Dr. Lekha Shree A	Unseen barriers: Exploring gaps in neonatal health knowledge and care seeking in rural women- A mixed method study
49	Oral Paper	Child Health	742	Dr. Sundhareshwaran Chandrasekaran	Impact of Antenatal Education on Essential Newborn Care Knowledge and Skills: Evidence from a Randomized Controlled Trial in Rural Bihar
50	Oral Paper	Child Health	820	Dr. Anzeen Nazir Kanth	Uprolling of Eyeballs: A genuine Alarm or a Bogus Alert
Session 5 2:00 pm to 3:00 pm				Hall Director: Dr Muzammil Hassan Chairperson: Dr Sameena Ahmad (191) Dr Bijayakumar Padhi Dr Kousar Sideeq (161)	
51	Oral Paper	Child Health	860	Dr. Rupali Sabale	Effectiveness of Breastfeeding Counselling in the Antenatal period by Trained Health Care Workers in the Urban Slums of Metropolitan City
52	Oral Paper	Child Health	879	Dr. Rajath Rao	Profile and Short-Term Outcomes of Large for Gestational Age (LGA) Babies Born in a District Government Hospital of Dakshina Kannada, Karnataka
53	Oral Paper	Vaccines and immunization	919	Dr. Shweta Neminath Kurkuri	Parental Perspectives on Typhoid Vaccination: Knowledge, Awareness, and Acceptance in Mysuru District - A Cross-sectional study
54	Oral Paper	Vaccines and immunization	928	Mr. Karthikeyan Deenadayalan	Awareness and Factors Associated with Optional Vaccine Coverage in Children aged 0 - 5 years - a Tertiary Care Hospital-based study
55	Oral Paper	Vaccines and immunization	930	Dr. Jyoti Kishor	Assessment of knowledge, attitude, and practice regarding vaccination against human papillomavirus infection among male undergraduates of government medical college, western Maharashtra: a cross-sectional study

56	Poster	Vaccines and immunization	878	Dr. Ranjitha S Shetty	Knowledge and attitude regarding cervical cancer and HPV vaccine among mothers of adolescent girls attending a tertiary care hospital in southern India
57	Poster	Nutrition and Health	881	Dr. Pechimayum Dayarani Devi	Assessment of knowledge towards nutrition and nutrition related health problems among medical and dental students of a medical college in Manipur: A cross-sectional study
58	Poster	Child Health	901	Dr. Dharmireddy Srinu	Factors Influencing Neonatal Outcomes among Women Delivered at District Hospital in Andhra Pradesh
59	Poster	Nutrition and Health	902	Dr. Thingnam Monika Devi	Infant feeding practices among mothers attending immunization clinics in Imphal East District Manipur: A Cross-Sectional Study
60	Poster	Vaccines and immunization	936	Dr. Bhola Nath Biswas	Knowledge of Importance of Vitamin-A and Awareness of its Deficiency Among Parents of Under-5-Year-Old Children in Immunization Clinic of IGIMS, Patna.
Session 6 3:00 pm to 4:00 pm				Hall Director: Dr Muzammil Hassan Chairperson: Dr Gurmeet Kaur (409) Dr Tanveer Rehman (865) DrTabassum Nawab (575)	
61	Oral Paper	Systematic Review and Metaanalysis	461	Dr. PARUL GOTMARE	Diagnostic accuracy of LFQ and CAPTURE screening tools in detecting COPD: A systematic review and meta-analysis
62	Oral Paper	One Health	699	Dr. Jesymol Joy	Bridging Medicine and Planetary Health: Assessing Knowledge, Attitudes, and Practices on Climate Change and Its Health Impacts among Medical Students in Mysuru
63	Oral Paper	Environmental Health	738	Dr. Swetha Sundara	Knowledge of climate change and its health impact among students pursuing Medical, Nursing and Paramedical courses in a Government Medical College.
64	Oral Paper	Environmental Health	867	Dr. Annadaneshwari B B	Urban vs. Rural WASH Practices and its associated morbidities: A Comparative Study in the Field Practice Areas Affiliated to a Medical College in Karnataka
65	Oral Paper	Occupational Health	868	Dr. Vincy Nelson	Health profile of Industrial workers at Alwar district of Rajasthan: a cross-sectional study
66	Oral Paper	Environmental Health	907	Dr. Sadam Hussain N	Status of Biomedical waste management practices and effectiveness of an educational intervention among health care workers in a tertiary care hospital of Haryana

67	Oral Paper	Advocacy and Behaviour Change Communication	670	Dr. Keerti Jogdand	A Cross-Sectional Study on Consumer Awareness and Practices Regarding Front-of-Package Food Labels
68	Poster	Environmental Health	17	Dr. Chinnu Sara Varughese	A retrospective study on the relationship between summer night temperatures and emergency night hospital admissions in a tertiary hospital of Central Kerala
69	Poster	Environmental Health	775	Dr. Rajesh Sharma	Drinking water quality assessment in urban field practice area Rukmini Nagar, Belagavi A Cross-sectional study
70	Poster	Noncommunicable diseases	882	Dr. Velu Sougajiam	Knowledge, attitude and practices regarding breast cancer among women in Manipur: A cross-sectional study
Session 7 4:00 pm to 5:00 pm				Hall Director: Dr Muzammil Hassan Chairperson: Dr Mudit Chauhan (211) Dr Muzammil Hassan (111) Dr Abdul Hamid Dar (384)	
71	Oral Paper	Digital Health	702	Dr. Adrija Roy	Digital Literacy Among Frontline Health Workers in Telangana: A Theoretical Analysis Using Digital Divide and Sociotechnical Systems Theories
72	Oral Paper	Digital Health	777	Dr. Mansi Gauniyal	Developing Digital Intervention to Enhance Self-Management of Metabolic Syndrome in Urban Poor Settings of Delhi: A Mixed-Methods Approach Based on the Health Belief Model
73	Oral Paper	Digital Health	784	Dr. Ashruti Bhatt	SMAART well-being- Assessing and enhancing the well-being of the University students in India
74	Oral Paper	Digital Health	778	Ms. Shravani Rajkhowa	Multilingual SMS based intervention for self-management of non-communicable diseases (NCDs): Outcomes of healthy eating and active living (HEAL) initiative.
75	Oral Paper	Digital Health	924	Dr. Deepika Yadav	Development And Validation Of a Fluorescence Device For Early Detection Of Dental Caries
76	Oral Paper	Tribal Health	708	Dr. Abdul Rahman Akbar	Barriers to healthcare delivery in Tribal Region: A Cross-Sectional Study of Healthcare workers across the healthcare delivery system in a Tribal District.
77	Oral Paper	Gender and Health	781	Dr. Sukka Deena Suhitha	Assessment of menopause on quality of life including vasomotor symptoms and associated factors: a community based cross sectional study

78	Oral Paper	Miscellaneous	783	Dr. Rahana Raj R	Impact of excessive screen time on social skill development of primary school children in rural field practice area of a tertiary care centre, kozhikode
79	Oral Paper	Advocacy and Behaviour Change Communication	793	Dr. Ashwini Subhash Dongre	Assessment and Perception of Sugar-Sweetened Beverage consumption among Medical Interns of Tertiary Care Institutes in South India
80	Poster	Digital Health	681	Dr. Ayushi Ranjan	Evaluating Operational Efficiency in Healthcare: A Time Motion Study of Online ABHA ID and Offline OPD Registration under Ayushman Bharat Digital Mission

**Day-3
13 April 2025**

Session 1 9:00 am to 10:00 am	Hall Director: Dr Sabira Aaliya Chairperson: : Dr Vineeth Rajagopal Dr Rouf Hussain Rather (170) Dr Darakshan (44)
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81	Oral Paper	Miscellaneous	918	Dr. Nagalaxmi Nishandar	Knowledge, Attitude and Practices regarding Voluntary Blood Donation among Engineering Students in Belagavi
82	Oral Paper	Artificial Intelligence and Machine learning	932	Dr. Amit Sudarshan Bhondve	Evaluation of an Artificial Intelligence System for Detecting Diabetic Retinopathy in Community Healthcare Centres
83	Oral Paper	Primary Healthcare	455	Dr. Kumari Smita	Assessing Patient Perspectives on Health and Wellness Centres: Insights from Exit Interviews
84	Oral Paper	Determinants of Health	669	Dr. Pravin Yerpude	Relationship Between Screen Time, Sleep Duration, and Body Mass Index Among Adults: A Cross-Sectional Study"
85	Oral Paper	Health and Wellness	885	Dr. Rahul Sanskritayan Roy	To assess the morbidity pattern and health seeking behavior among residents of urban slums in district Ghaziabad.
86	Oral Paper	Health Systems	890	Dr. Rashmi S	Evaluating Patient Satisfaction at a Primary Health Centre's Outpatient Department in Rural Mysore
87	Oral Paper	Health and Wellness	923	Dr. Kavya G Upadhya	Oral Health status and the associated oral hygiene practices among the adult population of South India: An Exploratory study
88	Oral Paper	Dimensions of health	927	Dr. Manjeet	Measuring health literacy for Indian population: A psychometric review
89	Oral Paper	Health Systems	929	Dr. Dr Madhusudan M	Quality of Medical Certification of Cause of Death in healthcare facilities -A cross-sectional study in 6 states of India

90	Oral Paper	Primary Healthcare	718	Dr Ashfia Habib	Evaluation of Comprehensive primary Healthcare Services at a Health and Wellness Centre: Amixed Method Cross sectional study in Kamrup (Metro), Assam
Session 2 10:00 am to 11:00 am				Hall Director: Dr Sabira Aaliya Chairperson: Dr Sabira Aaliya Dr Sugandhi Sharma (719) Dr Arvind Gandhi (608)	
91	Oral Paper	Health and Wellness	894	Dr Sagar Tupe	A Cross-sectional Study for the Assessment of Growth Monitoring Activities in Anganwadi Centres of a Primary Health Centre in Rural Maharashtra
92	Oral Paper	COVID-19	887	Dr. Seema Rani	Digital eye strain among medical students associated with shifting to e-learning during COVID-19 pandemic: An online survey
93	Oral Paper	Medical Education	917	Dr. Nitin Tiwari	Reflection of Family Adoption Program- Student's and faculty's prospectives
94	Poster	Miscellaneous	690	Dr. Priyanka D S	Prospective, Non-Interventional, Post-Marketing Observational Investigator Initiated Study to Assess the Performance and Safety of Sera Seal 3000 IU/ml Topical, as a Primary Haemostatic Agent to Control Haemorrhage.
95	Poster	Artificial Intelligence and Machine learning	772	Dr. Rohit D. Bamane	Knowledge, attitude and practices regarding artificial intelligence (AI) among students at a medical college in Belagavi : A cross sectional study
96	Poster	Health and Wellness	172	Dr. Nair Rahul Radhakrishnan	Transforming Lives: A Metabolic Wellness Initiative for Faculty and Postgraduate Students in a Government Medical College in Andhra Pradesh
97	Poster	Health Management	831	Dr. Sonal Dayama	Study of Patient Discharge Process of A Tertiary Care Centre in Telangana
98	Poster	Child Health	385	Dr. Vinod Tandan	"Assessment of Nutritional Status among '1-5 year Children' in Urban Field Practice Area of CIMS, Bilaspur, Chhattisgarh: A Community based Cross Sectional Study"
99	Poster	Health and Wellness	332	Dr. Ashish Gahwai	Bridging the Gap: Analysing HWC Performance Disparities and Strategies for Equitable Healthcare Delivery in A Tribble Block Kota District Bilaspur
100	Poster	Maternal Health	527	Dr. Vibha Chhediala	Knowledge of Newer and Emergency Contraceptive Methods and Their Usage Among Eligible Couples in Raipur City, Chhattisgarh

Session 3
11:00 am to 12:00 noon

Hall Director: Dr Sabira Aaliya
Chairperson: Dr Javid Ahmad (709)
Dr Rinchen Angmo (162)

101	Oral	Communicable disease	1117	Shaileja Yadav	Evaluating Human and Animal Leptospirosis Data in Rajasthan (2021–2023): Laying Foundation for Collaborative Surveillance
102	Oral	Communicable disease	1118	Dr. Priyanka Kundra	Secondary Data Analysis of Infection Prevention & Control (IPC) Program Implementation Across Selected Health Facilities in India, 2023-24
103	Oral	Communicable disease	1120	Dr Ismeet Kaur	Prevalence of Treatment Gap for Common Mental Disorders in People with Hypertension/or Diabetes in Primary Health Centre, Noida International Institute of Medical Sciences
104	Oral	Communicable disease	1116	Dr Ramkesh Choudhary	Utilization of PoE Assessment Tool for Designation of a Point of Entry under IHR (2005)
105	Oral	Communicable disease	547	Dr. Charchita Sharma	Menstrual Hygiene Practices Among Adolescent Girls (10–19 Years) in Rural Ajmer: A Community-Based Cross-Sectional Study
106	Oral	Adolescent Health	1109	Dr Alka Kumari	Online Gambling disorder among adolescents of district Sonipat, Haryana: A Growing Concern
107	Oral	Adolescent Health	560	Dr. Aishwariya S	A Study on Menstrual Hygiene Practices Among Adolescent Girls in Chiraigaon Block of Varanasi
108	Oral	Miscellaneous	942	Dr M J Kumari	Compare the first attempt success rate of Light emitting diode vein finder assisted Intravenous cannulation versus standard technique among patients in tertiary care hospital. Randomised Controlled trial