Dr. Ayushi Srivastava BDS, MPH

PERSONAL DETAILS

D.O.B- 02/12/1993

Marital Status- Unmarried

Nationality- Indian

Languages known- Hindi (native), English (fluent)

Current Residence- Hyderabad, Telangana

Current CTC- 6 lpa

E-mail- ayushi8400@gmail.com

Contact No.- 7292012266, 8130900959

WORK EXPERIENCE

• **Project Coordinator**

PrimEra Medical Technologies (US Health Information Technology)

Duration of employment: September 2023-present

-Part of Insurance Grid Project

Conducted literature and contract reviews

Searched for specific info for a readymade template for development of an AI tool/software.

-Part of Legal Articles Tracker Project

Conducted literature search on case laws (against insurance. payors in US Healthcare)

-Part of Technical Appeals Project

Conducted reviews of correspondence letters and denials

-Received trainings on HIPAA, MS-Office, Epic Software

ACADEMIC QUALIFICATION

• Master of Public Health (MPH)

National Institute of Mental Health and Neuro Sciences (NIMHANS) 2021-2023

• Bachelor of Dental Surgery (BDS)

Jamia Millia Islamia (JMI) 2015-2020

ACADEMIC EXPERIENCE

During my MPH course, I read the following modules: -

Public Health Administration and Management, Reproductive and Child Health, Demography, Social and Behavioural Sciences, Advanced Epidemiology and Biostatistics, Research methodology, Nutrition, Infectious Disease Epidemiology, Mental, Neurological and Substance Use Disorders (MNSUDs), Non-Communicable Diseases, Environment and Occupational Health

I presented **3 seminars** and **2 journal articles** and have **mentored 4 junior MPH students** for their presentations as listed below:

Seminars Presented	
1.	Sustainable Development Goals
2.	Demographic and Epidemiological Transition
3.	Survival Analysis

Journal Articles Presented		
1.	Anaemia, diet and therapeutic iron among children living with HIV: a prospective cohort study	
2.	Substituting brown rice for white rice on diabetes risk factors in India: a randomized controlled trial	
Students Mentored		
1.	Journal- Food consumption patterns of adolescents aged 14-16 years in Kolkata, India	
2.	Seminar- National Health Policy	
3.	Seminar- Basic Occupational Health Services	
4.	Journal- Pregnancy Outcome in Occupational Tobacco Exposure: A Cohort Study from South India	

FIELD ACTIVITIES

• Prepared ethics proposal and consent forms for "NIMHANS-SKAN Project"

- Developed and submitted **Epidemiological Case Sheet** and formulated an Outbreak investigation report of *Campylobactor jejuni* infection in children in Athens, Greece (hypothetical scenario) as part of Infectious Epidemiology assignment
- Volunteered as **field monitor for COVID-19 vaccination** at NIMHANS, Bengaluru and **for Pulse Polio immunization** in an Anganwadi centre in Bengaluru
- Prepared public health alert draft for two wheelers and helmet use
- Translated the questionnaire Tool to assess and classify work-related stress (TAWS16) from English to Hindi
- Conducted **FGDs** among school children and teachers related to "**Technology Addiction**" and **prepared case studies** based on the same
- Organized and presented a play on "COVID-19 awareness" in a CHC in Kolar district
- Participated in a dance on "Tobacco Cessation and Awareness" at NIMHANS, Bengaluru
- Helped in preparation of a list of government / private colleges and hospitals and NGOs in Bangalore city for "National Mental Health Survey-2" and also helped in data collection to assess the current status of the mental health systems for the same
- Prepared a presentation on "Rethinking NMHP- Need and Public health approach for Urban Mental Health Programme in India" for symposium "Cities and Mental Health"
- Data collection for a time-motion study at NIMHANS for assessing preparedness of casualty services
- Organized symposium on "Cities and Mental Health" as a team, conducted by The Department of Epidemiology, Centre for Public Health, in collaboration with Community Psychiatry Unit & Tele-Medicine Centre, Department of Psychiatry, NIMHANS

Skills achieved:

- 1. Communicating in a credible and effective way
- 2. Producing results
- 3. Integration and teamwork
- 4. Respecting individual and cultural differences
- 5. Report writing
- 6. Proficiency in using SPSS, MS-Office, Epic
- 7. Conducting Focus Group Discussions
- 8. Event organization and management
- 9. Preparing and delivering presentations
- 10. Reviewing literature
- 11. Mentoring and training

DISSERTATION

Topic- "Leisure, Recreational and Physical Activities Among the Elderly in Bangalore"

[I conducted a mixed-methods study on 295 elderly (60 years or above), using a semi-structured questionnaire and Physical Activity Scale for the Elderly (PASE) instrument via a mobile-based Epi Info questionnaire. A set of 11 activities were identified. The study found that majority of the participants were engaged in sitting activities indicating a lack of variety in the activities performed by the elderly. Health problems emerged as the main challenge/reason for non-participation or not engaging in the activities. Socio-economic and educational status, and gender were found to be significantly associated with many activities.]

-Learnt to conceptualize and conduct research.

ARTICLE PUBLISHED

• "Assessment of Health Impacting Behaviors among Youth in Rural Karnataka". Epidemiology International, 2023

CONFERENCES/ WORKSHOPS/ SYMPOSIUM

- National Undergraduate Convention in Oral Medicine and Radiology
- Dentistry: The Destinations Ahead
- · Adverse drug interactions and effects- what every dentist should know
- Life Skills Training & Counselling Services Program
- National Level Symposium titled "Cities and Mental Health in India"
- Youth 20- India 2023 Consultation Program on Mental Health, Well-being and Sports