

SURBHI TYAGI

Clinical Pharmacist

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AAHIVP-certified Clinical Pharmacist with extensive hospital experience. Expertise in **Antimicrobial Stewardship (AMSP), HIV pharmacotherapy, Therapeutic Drug Monitoring (TDM), PK/PD optimization, antibiotic audits, and evidence-based pharmacotherapy.** Proven ability in medication safety, ADR monitoring, antimicrobial optimization, and clinical outcomes improvement. **DHA-registered and MOH-eligible Clinical Pharmacist** seeking role as clinical pharmacist, pharmacist, telehealth and/or research domain.

AREA OF EXPERTISE

- Antimicrobial Stewardship (AMSP)
- HIV Pharmacotherapy & Opportunistic Infections Management
- Therapeutic Drug Monitoring (TDM)
- Clinical Pharmacokinetics & Pharmacodynamics (PK/PD)
- Medication Therapy Management (MTM)
- Adverse Drug Reaction (ADR) Monitoring & Reporting
- Antibiotic Prescription Audit & Optimization
- Clinical Data Analysis & Antibiogram Development
- Drug Information & Evidence-Based Practice
- Patient Counseling & Clinical Rounds Participation
- Medication Safety & Risk Management
- Interdisciplinary Collaboration & Communication

WORK EXPERIENCE

Deenanath Mangeshkar Hospital and Research Center, Pune, India

Apr 2024 – Apr 2025

Infectious Disease Fellow

- Provided pharmacotherapy recommendations for Infectious Disease patients including sepsis, bacteremia, and infections pertaining to HSCT and SOT
- Conducted Therapeutic Drug Monitoring (TDM) and PK/PD-guided antimicrobial dose optimization
- Interpreted microbiology, culture, and sensitivity data for targeted antimicrobial therapy
- Case based discussion, journal clubs presentations focused on study interpretations, regular sharing of clinical pearls

Kailash Hospital & Neuro Institute, Noida, India (NABH accredited)

Mar 2023 – Dec

2023

Clinical Pharmacist

- Performed prescription audits to identify medication errors and optimize antimicrobial therapy
- Reported Adverse Drug Reactions (ADR) supporting pharmacovigilance and medication safety
- Developed antibiograms and analyzed antibiotic utilization for stewardship programs
- Audited surgical antimicrobial prophylaxis improving infection prevention compliance

Medanta – The Medicity, Gurugram, India (JCI accredited)

Oct 2021 – Jan 2023

Junior Clinical Pharmacist

- Reviewed prescriptions ensuring rational drug use and guideline adherence
- Monitored antimicrobial utilization supporting Antimicrobial Stewardship Program (AMSP)
- Maintained crash cart and emergency medication safety compliance
- Reported ADRs and medication errors improving patient safety and pharmacovigilance

- Executed safety ward stock audits ensuring 100% inventory compliance
- Actively contributed to JCI reaccreditation by ensuring international quality and safety standards within pharmacy department practices.

EDUCATION

Doctor of Pharmacy (PharmD, Post Baccalaureate)

2018 – 2021

NIMS Institute of Pharmacy, NIMS University, Jaipur, India

Bachelor of Pharmacy (B.Pharm)

2014 – 2018

Gujarat Technological University, Gujarat, India

PUBLICATIONS

- **Bacteremia Caused by Rare NFGNB in the ICU: A Single-center Experience:** Indian Journal of Critical Care Medicine
- **Clostridioides(Clostridium) Difficile Infection in the First Year after Hematopoietic StemCell Transplantation:** Indian Journal of Hematology & Blood Transfusion, 2025
- **Pharmacoeconomic analysis of oral sertraline versus mirtazapine in treatment of depressive disorder:** Delhi Journal of Psychiatry

CERTIFICATIONS & LICENSURE

- AAHIVP – American Academy of HIV Medicine
- AMSP –currently enrolled in program led by SIDP (society of infectious disease pharmacist)
- DHA Registered Clinical Pharmacist
- MOH Eligible Clinical Pharmacist
- Licensed Pharmacist – Uttarakhand State Pharmacy Council
- BLS Certification – American Heart Association
- National HIV, HBV, HCV Clinical Certification – Alabama School of Medicine
- Infectious Disease Certificate course 2025 – Jupiter Hospital, Pune
- ID conclave organized by hinduja hospital mumbai-India 2025
- WHONET Training Certification

TOOLS & SOFTWARE PROFICIENCY

- **WHONET and Antibiogram / DDD Analysis Tools**
- **Hospital Information Systems (HIS) and Clinical Decision Support Tools**
- **Drug Information Databases and Microsoft Office (Excel, Word, PowerPoint)**

ADDITIONAL INFORMATIONS

- **Languages known:** English, Hindi
- **Nationality :** Indian
- **Date of Birth :** 23/03/1996