



Comprehensive Hands-On Training in **Safety Database**

3 Months Specialized Skill Development Program
in Pharmacovigilance



About the Curio

Curio Training and Research Institute (CTRI) is the Constituent Unit of CliMed Research Solutions India, dedicated to providing Pharma and Healthcare Industry Training. Curio is established to transform the pharma and healthcare landscape by nurturing talent, fostering innovation, and driving excellence in these critical sectors.

Curio commits to producing professionals well-versed in theory and equipped with practical skills to lead, innovate, and create positive change. Curio provides industry-oriented value-added, skill development courses, corporate training, and career consultation to individuals and institutions/universities.

About the Course

Curio's comprehensive hands-on training program is designed to equip participants with the essential skills and knowledge required to effectively manage safety databases in the field of pharmacovigilance. The course covers key aspects of safety data collection, processing, analysis, and reporting, providing participants with practical experience using industry-standard safety database tools.

Course Highlights:

01

Comprehensive Pharmacovigilance Overview

02

Practical Database Management Skills

03

Signal Detection and Evaluation Techniques

04

Practical Case Studies

05

100% Placement Assistance

06

Expert-Led Training and end-to-end engagement



Syllabus

1 : Database Fundamentals

- Basics of databases and their role in pharmacovigilance
- Introduction to relational databases

2 : Pharmacovigilance Databases Overview

- Types of pharmacovigilance databases
- Comparative analysis of major databases

3 : Database Design Principles

- Principles of designing an effective pharmacovigilance database

4 : Interpretation of Database Outputs

- Analyzing and interpreting reports generated by pharmacovigilance databases
- Communicating findings effectively

5 : FDA Adverse Event Reporting System (FAERS)

- In-depth exploration of FAERS
- Navigating and extracting insights from FAERS data

6 : European Medicines Agency (EMA) Database

- Understanding the EudraVigilance database
- Practical exercises with EMA data.

7 : Future Trends in Pharmacovigilance Databases

- Emerging technologies and trends in pharmacovigilance
- Preparing for the future of pharmacovigilance data management

8 : Hands-on Session

- Database Setup
- Setting up a basic pharmacovigilance database using a selected platform

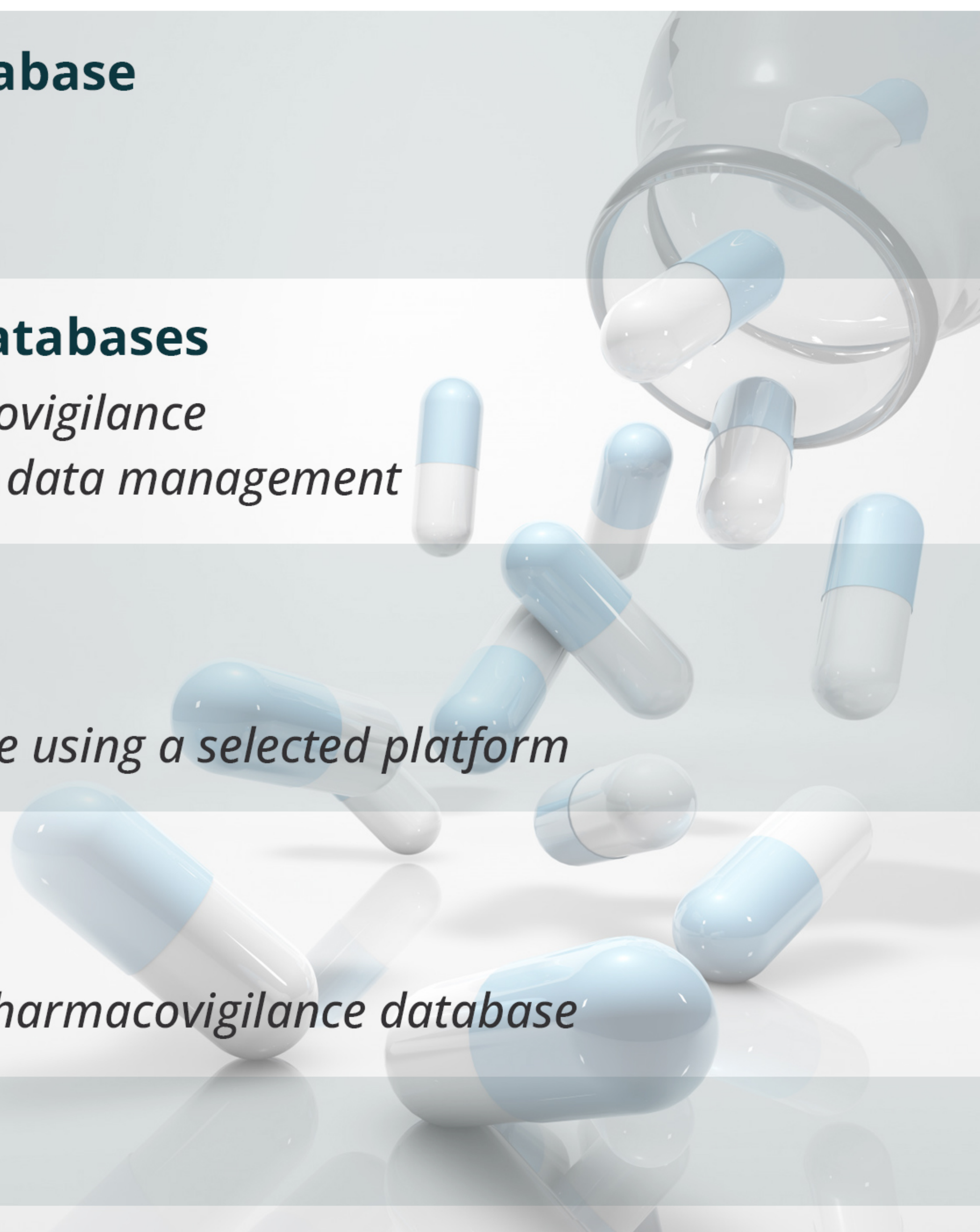
9 : Hands-on Session

- Data Entry Practice
- Practical exercises on entering data into the pharmacovigilance database

10 : Final assessment and evaluation

Eligibility:

- Any health science student or graduate (B. Pharm/Pharm D/Nursing/Medical/ M Pharm/MSc/Ph.D. in science disciplines)
- Industry Delegates who wants to switch or excel their career in this specialized field of PV



Certification:

- *Students must attend 80% of classes to be eligible to get the certificate*
- *An online MCQ-type exam will be conducted at the end of the course; students have to pass the exam with a minimum score of 60% to avail of the certificate*



Date of Commencement:
January 12, 2025



Last Date of Registration:
December 31, 2024



Course Fees:
2999/- INR (After 50% Discount on 5999/- INR)



Registration Link
<https://rzp.io/rzp/cupvsdt>



Course Convener

Dr. Ajit Singh

CEO and Founder, CliMed Research Solutions & Curio
Research Scientist for ICMR, Department of Medicine,
Kasturba Medical College & Hospital, MAHE

Dr. Ajit Singh, Founder, and chief Executive Officer at CliMed Research Solutions & Curio - India, a young entrepreneur & scientist, has completed his Ph.D. in Cardiology from the eminent Manipal Academy of Higher Education (MAHE), a leading organization in research and education in India. Recently, he was appointed as Research Scientist & RAIII for ICMR" at the Department of Medicine, Kasturba Medical College, Manipal. He also serves as 'National Director for Research' at 'World Youth Heart Federation' (WYHF-India) & 'Principal Investigator for 'Manipal Heart Failure Registry (MHFR).' In July 2021, he was appointed as Vice president of the Medical Artificial Intelligence Wing at Idika AI, Mumbai.

He has published more than 40 papers in different streams of medicine, including Cardiology, Cardio-oncology, and Infectious Diseases. He is the investigator and site coordinator for many international clinical trials. Dr. Singh is an honorary reviewer in many reputed journals, including Oxford Group, BMJ Group, and Springer Group of Journals. Dr. Singh has been appointed as Editor-in-chief for the Journal of Basic and Clinical Cardiovascular Research and an editorial board member for several medical journals. He has received several international research and travel grants from esteemed organizations, including the European Society of Cardiology, the Indian Council for Medical Research, DST-SERB, and the American College of Cardiology. He received the 'Young Achievers Award 2019' and 'Yung Scientist Award 2020' in Cardiology Research from reputed international organizations. Dr. Singh has traveled to more than ten countries regarding his research presentations and invited lectures.

