Training course on Antimicrobial Resistance (AMR): Surveillance and Stewardship

Professional Development Training Course Outline

Category	Research and Data Analysis	**Duration**	10 Days
Base Fee	$3,000 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

Training Course on **Antimicrobial Resistance (AMR): Surveillance and Stewardship** is designed to equip healthcare professionals, public health officials, and policy makers with essential knowledge and skills to effectively address the growing challenge of antimicrobial resistance. AMR poses a significant threat to global health, complicating the treatment of infections and leading to increased morbidity and mortality. This course emphasizes the importance of surveillance and stewardship in combating AMR.

Participants will learn about the mechanisms of resistance, the impact of AMR on public health, and strategies for effective surveillance. The course will also cover best practices for antimicrobial stewardship, aimed at optimizing the use of antimicrobials and preserving their effectiveness. Through interactive workshops, case studies, and practical exercises, attendees will develop the skills necessary to implement effective AMR surveillance and stewardship programs. By the end of the course, participants will be empowered to contribute to reducing the incidence of AMR and improving patient outcomes in their communities.

Programme Curriculum