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Review on Pharmacovigilance

S. R. Mane, S. K. Bias, S. R. Khulape

Fabtech College of Pharmacy, Sangola, Solapur, Maharashtra, India

Abstract: Pharmacovigilance plays a significant part in the healthcare system by keeping track of drug interactions and the impact of those interactions on the human body. The purpose and methods of pharmacovigilance, the goals of the Pharmacovigilance Program of India (PvPI), the list of national adverse drug monitoring centres (AMCs), and their roles are all outlined in this article. The Indian Pharmacopoeia Commission, which serves as the country's national coordination centre for the pharmacovigilance programme, may prioritise promoting safe drug usage. This article discusses the significance of good clinical practise from the perspective of Indian clinical research, while defining and outlining the GCP Protocol designing for clinical trial, Process of Clinical Trial Application (CTA), Elements of the non-clinical and clinical safety specification, Design and conduct of clinical trial, and Goals and Objectives of the GCP Protocol.

Keywords: Pharmacovigilance, Clinical Trial, New Drugs and Clinical trials Rules 2019, India, ICH-GCP, Regulatory Applications, PvPI

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