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Drug-Induced Diseases: A Comprehensive Review of Classification, Risk Factors, and Prevention Strategies

Jalba Balaji Guntapalle¹, Akash Balaji Gore², Nagnath Devidas Rathod³, Miss. Paratkar Gauri M.⁴, Kaushal Krishna Patil⁵, Anuja Govind Sagar⁶

Students, Shivlingeshwar College of Pharmacy, Almala, Latur, MH^{1,2,3,5,6} Assistant Professor, Department of Pharmaceutics, Shivlingeshwar College of Pharmacy, Almala, Latur, MH⁴

Abstract: Drug-induced diseases, called adverse drug reactions (ADRs), are defined by the World Health Organization as "any responses to a drug which are noxious and unintended, and which occurs at doses normally used in man for the prophylaxis, diagnosis, or therapy of disease, or the modification of physiological function" (1). ADRs are categorized into two types: Type A-reactions arising from augmented pharmacological effects and Type B-reactions arising from idiosyncratic effects (2). Drugs have the potential to inflict injuries on any organ and system, including but not limited to the liver, kidney, heart, and nervous system.

Keywords: Drug-induced diseases



