

# A Brief Note on Trials of Drugs

## Classification

The classification of drugs is based on their pharmacological action, therapeutic use, and chemical structure. Drugs are classified into various categories such as analgesics, antipyretics, antibiotics, and antihypertensives. Each class of drugs has specific mechanisms of action and clinical applications.

Drugs are also classified based on their route of administration, such as oral, intravenous, and topical. The classification helps in understanding the drug's properties, safety, and efficacy, and aids in the selection of appropriate drugs for different clinical conditions.

The classification of drugs is a complex task that requires a deep understanding of pharmacology and clinical medicine. It is essential for healthcare professionals to be familiar with the classification of drugs to provide safe and effective patient care.