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**Review article**

**Misuses of antibiotics – An overview**

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**Abstract:**

Antibiotics are extremely important tool in modern medicine. The use of antimicrobial agents, especially antibiotics has become a routine practice for the treatment of infective illness.Antibiotic resistance among Pathogenic microorganism is a matter of worldwide concern.Excessive & inappropriate use of antibiotics contributes to development of bacterial resistance. The rising incidence of bacterial resistance to common antibiotics has prompted the need to use the antibiotics judiciously in the practice.Optimal and judicious selection of antimicrobial agents for the therapy of infectious diseases requires clinical judgment and detailed knowledge of pharmacological and microbiological factors.

 **Keywords:** Antibiotic sensitivity test, Antimicrobial agents, Bacterial resistance