

Drug Interactions – Mechanism and Management

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Goal:

At the end of this presentation, the resident should be able to: state common mechanisms of drug-drug interactions, identify factors which increase the potential for a clinically significant drug-drug interaction to occur, cite reference materials which are useful to ascertain potential drug-drug interactions, and be familiar with rational prescribing to minimize adverse drug-drug interactions.

Selected Bibliography

Slides are posted on the Clinical Pharmacology Section WebSite: <http://www.umkc.edu/medpharm>

Textbooks and Handbook References:

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Primary Literature

- Michalets EL. Update: clinically significant cytochrome P-450 drug interactions. Pharmacotherapy. 1998; 18(1):84-112.
- Strayhorn VA, Baciewicz AM, Self TH. Update on rifampin drug interactions, III. Arch Intern Med 1997; 157:2453-8.
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