gated to date. Even within the same type of liver disease there is considerable interpatient variability in pharmacokinetic variables, rendering it difficult to accurately anticipate changes in drug disposition and dosage requirements. The pharmacokinetic principles related to drug disposition in patients with hepatic disease and the anti-infective agents that may have altered disposition in patients with hepatic disease are addressed in this article.

Antibiotic Dosing in Renal Failure  
Eufronio G. Maderazo

The Dosing in Renopathy by Easy-To-Use Multipliers (DREM) System is a simple method for dose adjustments of anti-infectives in renal insufficiency. The simple 2-step method involves: (1) estimating creatinine clearance (C\text{Lcr}) from age, sex, and serum creatinine, and (2) calculating the adjusted dose or dosing interval with the use of multipliers. By multiplying the normal dose or dosing interval with the dose (C\text{Lcr}/100) or interval (100'C\text{Lcr}) multiplier, the adjusted dose or dosing interval is obtained, respectively. Dose estimates with this method are reasonably accurate and compare favorably with previously published methods of correction.

Antibiotic Therapy in the Allergic Patient  
John Segreti, Gordon M. Trenholme, and Stuart Levin

Although adverse drug reactions are common, most adverse drug reactions are not due to hypersensitivity reactions. Fear of hypersensitivity reactions often makes physicians choose alternate therapies, however. This article discusses the types of hypersensitivity reactions that can be seen and offers suggestions on alternative therapies.

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Subscription Information Inside back cover

Erratum

The first sentence under the subheading Misoprostol on page 256 of the March 1995 issue of Medical Clinics of North America should read as follows:

Gastric ulcers, found during a surveillance screening endoscopy in a double-blind, randomized, placebo-controlled, multicenter trial, were significantly less common in NSAID patients receiving misoprostol than in those not receiving misoprostol.