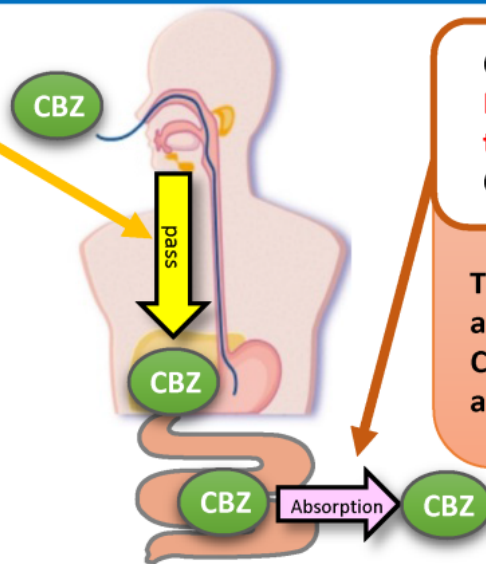


International Journal of Medical Sciences

Liquid enteral nutrients alter the pharmacokinetics of orally administered carbamazepine in rats

CBZ **did not adsorb** onto the commonly used 8 Fr caliber NG tubes.

The entire dose of the orally administered CBZ reached the gastrointestinal tract.



CBZ co-administered with **Ensure Liquid®** decreased the gastric absorption of CBZ.

This interaction could be avoided by first administering CBZ, waiting for 2 h and then administering Ensure Liquid®.

COVER FEATURE: Liquid Enteral Nutrients Alter the Pharmacokinetics of Orally Administered Carbamazepine in Rats

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