# PHARMACOLOGY KATZUNG MCQs [@BMLE137]

#### GENERAL PRINCIPLES

1. A 3-year-old is brought to the emergency department having just ingested a large overdose of diphenhydramine, an antihistaminic drug. Diphenhydramine is a weak base with a pKa of 8.8. It is capable of entering most tissues, including the brain. On physical examination, the heart rate is 100/min, blood pressure 90/50 mm Hg, and respiratory rate 20/min. Which of the following statements about this case of diphenhydramine overdose is most correct?

(A) Urinary excretion would be accelerated by administration of NH4CL an acidifying agent

(B) Urinary excretion would be accelerated by giving NaHCO3, an alkalimizing agent

(C) More of the drug would be ionized at blood pH than at stomach pH

(D) Absorption of the drug would be faster from the stomach than from the small intestine

(E) Hemodialysis is the only effective therapy

2. Botulinum toxin is a large protein molecule. Its action on cholinergic transmission depends on an intracellular action within nerve endings. Which one of the following processes is best suited for permeation of very large protein molecules into cells?

(A) Aqueous diffusion

(B) Aqueous hydrolysis

(C) Endocytosis

(D) Lipid diffusion

(E) Special carrier transport

3. A 60-year-old patient with severe cancer pain is given 10 mg of morphine by mouth. The plasma concentration is found to be only 30% of that found after intravenous administration of the same dose. Which of the following terms describes the process by which the amount of active drug in the body is reduced after administration but before entering the systemic circulation?

(A) Excretion

(B) First-order elimination

(C) First-pass effect

(D) Metabolism

(E) Pharmacokinetics

4. A 12-year-old child has bacterial pharyngitis and is to receive an oral antibiotic. Ampicillin is a weak organic acid with a pKa of 2.5. What percentage of a given dose will be in the lipid-soluble form in the duodenum at a pH of 4.5?

(A) About 1%

(B) About 10%

(C) About 50%

(D) About 90%.

(E) About 99%

# **Katzung Mcqs**

Bertram G. Katzung, Marieke Kruidering-Hall, Rupa Lalchandani Tuan, Todd W. Vanderah, Anthony J. Trevor

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examination of the Royal College of Psychiatrists Other clinicians and undergraduate students in medicine and health **Pharmacology Question-Answer** Mr. Rohit Manglik, 2024-07-30 A structured collection sciences will also find it useful of important pharmacology questions and their precise answers perfect for quick study and competitive exams *Katzuna &* Trevor's Pharmacology Examination and Board Review, 10th Edition Anthony Trevor, Bertram Katzung, Susan Masters, Marieke Knuidering-Hall, 2012-12-21 MORE THAN 1000 O As PREPARE YOU FOR MEDICAL PHARMACOLOGY COURSE EXAMS AND BOARD EXAMINATIONS From the authors of pharmacology s 1 textbook Katzung Trevor s Basic Clinical Pharmacology Twelfth Edition this review delivers a clear concise review of fundamental concepts backed by more than 1 000 review questions and answers The chapter based approach facilitates use with course notes or larger texts Outstanding learning aids include Short discussion of the major concepts that underlie basic principles or specific drug groups Explanatory figures and tables Review questions followed by answers and explanations Drug trees in drug oriented chapters that visually organize drug groups A list of high yield terms and definitions you need to know Skill Keeper Questions that prompt you to review previous material to understand links between related topics A checklist of tasks you should be able to perform upon completion of a chapter Summary tables that list the important drugs and include key information about their mechanisms of action effects clinical uses pharmacokinetics drug interactions and toxicities Two comprehensive 100 question examinations followed by the correct answers and rationales Valuable test taking strategies for improving your test performance Katzung & Trevor's Pharmacology Examination and Board Review, 10th Edition Anthony J. Trevor, Bertram G. Katzung, Marieke Knuidering-Hall, Susan Masters, 2012-10-30 Delivers a clear concise review of fundamental concepts backed by more than 1 000 review questions and answers **Katzung & Trevor's Pharmacology Examination and Board Review, Thirteenth Edition** Bertram G. Katzung, Marieke Kruidering-Hall, Rupa Lalchandani Tuan, Todd W. Vanderah, Anthony J. Trevor, 2021-06-25 Score your highest on medical pharmacology courses and board exams with the world's bestselling pharmacology review book More than 1 000 Q A This authoritative resource from the authors of pharmacology s most trusted textbook delivers a clear concise review of fundamental concepts backed by more than 1 000 review questions and answers With fully up to date content the chapter based approach facilitates use with course notes or larger texts Everything you need to excel 1 000 board review type questions Concise discussion of the major concepts that underlie basic principles or specific drug groups in every chapter Two comprehensive 100 question practice exams with answer keys and explanations for correct answers List of high yield terms and definitions Skill Keeper Questions that help you understand the connections of related topics 180 photos and illustrations including explanatory figures and tables and overview diagrams that visually organize drug groups and concepts Checklist of tasks you should be able to perform upon completion of the chapter Summary tables that provide key information about specific drug mechanisms of action and effects clinical uses pharmacokinetics drug interactions and toxicities Test taking strategies for improving your

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