

# NABP

## FPGEE Exam

**Foreign Pharmacy Graduate Equivalency Examination**

**Questions & Answers  
(Demo Version – Limited Content)**

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# Version: 5.0

## Topic 1, Volume A

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### Question: 1

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In a zero order elimination process, which of the following is true?

- A. The removal of drug is independent of drug concentration
- B.  $Cl = \text{Elimination rate}/C_p$
- C.  $t_{1/2} = .7VD/Cl$
- D. All are true

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**Answer: A**

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### Question: 2

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For highly polar drugs (e.g. mannitol) what primarily determines elimination rate?

- A. Excretion rate
- B. Metabolism rate
- C. Absorption rate
- D. Distribution rate
- E. All of the above

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**Answer: A**

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### Question: 3

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Bioavailability is related to which of the following parameters, according to the equation  $F = 1 - E$

- A. Excretion
- B. Elimination
- C. Extraction Ratio
- D. Enterohepatic Recycling

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**Answer: C**

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### Question: 4

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For the majority of drugs, which of the following equations correctly defines clearance?

- A.  $Cl = \text{Elimination rate}/C_p$
- B.  $Cl = Q \times E$
- C.  $Cl = .7VD/t_{1/2}$
- D. All are correct

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**Answer: D**

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**Question: 5**

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How much of a 10 mg dose of morphine reaches the systemic circulation given  $F = .24$ ?

- A. 24mg
- B. 0.24 mg
- C. 2.4 mg
- D. 4.1 mg

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**Answer: C**

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