

Pharmacology

Archive

Lecture 13

Cell wall inhibitors(part one)

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1) Regarding mechanism of action of B-LACTAM antibiotics, all the following are true EXCEPT? select one

- a. They are bactericidal
- b. They bind to specific enzymes (PBPS)
- c. They inhibit transpeptidation
- d. They inhibit ribosomal RNA

Answer :d

2) concerning B-LACTAMS antibiotics, PENICILLIN-V is only available in the following route? select one

- a. Oral
- b. I.V Route
- c. I.M Route
- d. Subcutaneous Route
- e. Intrathecal route

Answer :a

3) All the following about penicillin pharmacokinetics are true EXCEPT:

- A. Penicillin V is acid stable
- B. Amoxicillin absorption is unimpaired by food
- C. Smaller doses should be used in the presence of renal impairment
- D. Probenecid enhances tubular secretion of penicillin G
- E. Large therapeutic doses are safe in the presence of liver impairment

Answers:d

