

Quiz Page — Major New Drugs — Part 2

1. Acamprosate

- a. has a half-life of 24+ hours.
- b. is used in a dose of 666 milligrams three times a day.
- c. is a synthetic taurine used to maintain abstinence from alcohol.
- d. all of the above

2. Meningococcal Vaccine

- a. is a conjugated polysaccharide vaccine.
- b. contains 4 grams of meningococcal polysaccharide.
- c. is administered orally.
- d. may cause alopecia.

3. Ibandronate

- a. is well absorbed after being taken with food.
- b. must be taken in an upright position after overnight fasting.
- c. is best taken with antacids.
- d. is used in a 1 gram tablet.

4. Pramlintide

- a. is a synthetic analog of insulin.
- b. has a half-life of one day.
- c. is used as adjunctive treatment in diabetes.
- d. is administered intramuscularly with meals.

5. Exenatide

- a. is used with insulin in poorly controlled diabetes.
- b. is used in a dose of 5 units 3 times a day.
- c. speeds or enhances gastric emptying.
- d. potentiates insulin secretion and inhibits glucagon secretion.

6. Micafungin

- a. is an echinocandin antifungal used to treat Candida infections.
- b. has a half-life of 1.5 hours.
- c. is used in an oral dose of 100 milligrams daily.
- d. is eliminated via the kidneys.

7. Entecavir

- a. is used to treat hepatitis C.
- b. exerts its effects by inhibiting HBV polymerase.
- c. is used in an intravenous dose of 50 milligrams.
- d. is eliminated in the feces.

8. Pegaptanib

- a. is administered once a day via specialized drops.
- b. is rapidly absorbed after subcutaneous injection.
- c. is used to treat all subtypes of neovascular age related macular degeneration.
- d. is a growth factor ophthalmic agonist.

9. Ropinirole

- a. is a dopamine agonist used to treat restless leg syndrome.
- b. is used in a daily oral dose of 0.5 to 1 milligram.
- c. has a half-life of about 6 hours.
- d. all of the above

10. Tigecycline

- a. is a glycylyccline antibiotic.
- b. is very similar to erythromycin.
- c. is used orally in a dose of 100 milligrams daily.
- d. is a bactericidal antibiotic used primarily in children.

11. Tipranavir

- a. is a nucleoside inhibitor used for treating HIV infection.
- b. does not have the typical peptide structure of proteases.
- c. is used in a dose of 10 milligrams daily at mealtime.
- d. is not metabolized and eliminated via the kidneys.

12. Rameleton

- a. is a melatonin receptor antagonist.
- b. is not metabolized to extensively..
- c. is an indenofuran derivative used for treating insomnia.
- d. acts centrally similar to chloral hydrate.

13. Ziconotide

- a. is a sodium channel blocker.
- b. is used intramuscularly to treat moderate to severe pain.
- c. is used in a dose of 15 milligrams daily.
- d. none of the above

14. Decitabine

- a. is a nucleoside analog use to treat myelodysplastic syndromes.
- b. may cause alopecia.
- c. is used in an oral dose of 10 milligrams daily
- d. disrupts RNA synthesis.

15. Human Papillomavirus Vaccine

- a. is administered one time to women over 65 years of age.
- b. is a quadrivalent recombinant vaccine used for prevention of HPV.
- c. is administered orally.
- d. Is used in place of antibiotic therapy for HPV.

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