

# Quiz Page — Major New Drugs — Part 1

## 1. Varenicline

- a. is used as an aid in smoking cessation.
- b. is a choline receptor blocker.
- c. is used in a dose of 1 gram daily.
- d. causes severe skin rash.

## 2. Tiotropium

- a. is a cholinergic activator used for COPD.
- b. is administered via a special device.
- c. is used 3 times a day.
- d. frequently causes diarrhea.

## 3. Azacitidine

- a. is used in a 10 milligram twice a day dose.
- b. has a half-life of about 24 hours.
- c. is used for treatment of myelodysplastic syndrome.
- d. is used often during pregnancy.

## 4. Nelarabine

- a. is used in a dose of 25 milligrams daily.
- b. may cause fatal neurotoxicity.
- c. is used to treat certain forms of leukemia.
- d. b & c

## 5. Abatacept

- a. is used to treat moderate to severe rheumatoid arthritis.
- b. may cause alopecia.
- c. is used orally in a 750 milligram dose.
- d. has a half-life of about 12 hours.

## 6. Lenalidomide

- a. is used to treat hepatic dysfunction the pediatric patients
- b. is a thalidomide analog used to treat specific anemias
- c. has a half-life of about 24 hours
- d. must be used in combination with thalidomide

## 7. Insulin Glulisine

- a. is more potent than regular human insulin.
- b. is used intravenously for rapid results.
- c. is a rapid acting insulin used immediately before meals.
- d. has a duration of action of 30 minutes.

## 8. Deferasirox

- a. achieves peak levels in four hours.
- b. has a half-life of 8 to 16 hours
- c. is used for specific iron chelation.
- d. all of the above

## 9. Anidulafungin

- a. is an echinocandin antifungal used for Candida infections.
- b. is used orally in a dose of 100 milligrams.
- c. has a half-life of 2 hours.
- d. must be used in combination with a penicillin.

## 10. Ranolazine

- a. is used to treat COPD.
- b. has a half-life of about 7 hours.
- c. is not metabolized.
- d. is used in a dose of 1 milligram twice a day.

## 11. Lubiprostone

- a. is used in a dose of 240 milligrams daily.
- b. is a sodium channel antagonist used for constipation.
- c. may be teratogenic.
- d. is used to treat diarrhea.

## 12. Conivaptan

- a. is a vasopressin agonist used for hyponatremia.
- b. is used in an oral dose of 20 milligrams.
- c. has a half-life of 2 days.
- d. none of the above

## 13. Insulin Detemir

- a. can usually be substituted unit-for-unit with NPH insulin.
- b. is a short acting insulin.
- c. has a half-life of 1 hour.
- d. is mixed with regular insulin for best results.

## 14. Inhaled Insulin

- a. has a bioavailability of about 90%.
- b. is administered via a special device.
- c. has very poor patient satisfaction.
- d. may cause hyperglycemia.

## 15. Naltrexone

- a. is an opioid receptor agonist.
- b. is used orally.
- c. inhibits the rewarding effects of alcohol.
- d. is very short acting and administered 3 times daily.

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