

## QUESTIONS ON THE PRESENTATION

**“Pharmacodynamics of Second-Generation Antipsychotics” (12-18-15). Select the single best choice.**

1. Pharmacodynamics is what the body does to the drug.
  - A. True
  - B. False
2. Regarding QTc prolongation:
  - A. You should be particularly concerned with iloperidone.
  - B. You should be particularly concerned with ziprasidone.
  - C. All antipsychotics may have some risk.
  - D. All of the above.
3. Clozapine, olanzapine and quetiapine may have particular risk for metabolic syndrome.
  - A. True
  - B. False
4. Anticholinergic symptoms may occur with:
  - A. Clozapine
  - B. Olanzapine
  - C. High doses of quetiapine
  - D. All of the above.
5. Risk factors for heat stroke are:
  - A. Elderly age
  - B. Taking anticholinergics
  - C. High temperature in summer or strenuous exercise
  - D. All of the above

6. Lurasidone has FDA approval for bipolar depression:

A. True

B. False

7. Clozapine is a highly antimuscarinic drug but can cause hypersalivation:

A. True

B. False

8. Hyperprolactinemia is explained by D<sub>2</sub> blockade in basal ganglia:

A. True

B. False

9. Regarding seizures associated with antipsychotics:

A. Clozapine has the lowest seizure risk.

B. Clozapine seizures are not dose-related.

C. All antipsychotics may have some risk but clozapine, olanzapine and quetiapine may have greater risk.

D. All of the above.

10. Regarding nausea associated with antipsychotics:

A. Clozapine is very prone to cause it.

B. Aripiprazole, lurasidone, and ziprasidone may have greater risk.

C. It is due to dopaminergic blockade.

D. None of the above.