

Practice Quiz 10 Part B

Alzheimer's Meds

DEH 2300 - July, 2014

1. **Briefly** describe the underlying pathophysiology of Alzheimer's Disease?
2. Which drug has research shown to be helpful in treating mild to moderate Alzheimer's Disease?
 - a. Vitamin E
 - b. Tofranil® (imipramine)
 - c. Aricept® (donepezil hydrochloride)
 - d. Wellbutrin® (bupropion)
3. Which characteristic would be typical of a client in the early stage of Alzheimer's Disease?
 - a. Not remembering the way home from a nearby grocery store.
 - b. Explosive temper and physical violence.
 - c. Inability to speak.
 - d. Loss of muscle control.
4. Exelon® (rivastigmine) is available in dermal patch form **and** has been found to be a cure for dementia of Alzheimer's Disease.
 - a. True
 - b. False
5. Recent research shows that _____ is likely the single most important factor in preventing Alzheimer's Disease.
 - a. Medications
 - b. Physical exercise
 - c. Diet (including caffeine)
 - d. Intellectual activity
6. What are the most common side effects of Aricept® (donepezil hydrochloride)? (The web-site below will be helpful.)

<http://www.rxlist.com/aricept-drug.htm>
7. List at least 2 drugs which are classified as Selective Acetylcholinesterase Inhibitors and are used to treat mild to moderate Alzheimer's Disease.
8. Name the drug which is classified as a NMDA and approved by the FDA for treatment of severe (late stage) Alzheimer's Disease? Can this drug be used in combination with any other Alzheimer's Disease medication? If so, which one?
9. List alternative methods of treatment for Alzheimer's disease. Do these methods require FDA approval?