

## Ondansetron Quiz

Instructions: Watch the Powerpoint presentation on Ondansetron. It is available at each station and in the EMS room. Complete the quiz and return to Prehospital Office or by email at [arwinet@nahealth.com](mailto:arwinet@nahealth.com) by June 15<sup>th</sup>.

1. Ondansetron is best described as:
  - a. Synthetic valium type medication used for anxiety.
  - b. A generic form of narcan
  - c. A serotonin blocker, antiemetic
  - d. A calcium channel blocker
  
2. The best indication for use of ondansetron is:
  - a. to sedate your patient before pacing
  - b. as a 3<sup>rd</sup> line intervention in a allergic reaction
  - c. as a new drug in your unconscious protocol
  - d. to treat nausea and vomiting
  
3. Adult dosage for ondansetron is:
  - a. 4mg IV push over 30 seconds
  - b. 4mg IV push over 3 minutes
  - c. 2mg increments, titrating to effect
  - d. 1mg/kg IV
  
4. A child's dose of ondansetron is:
  - a. .4mg IV push over 30 seconds
  - b. .04mg/kg IV push
  - c. 4mg IV push over 30 seconds
  - d. 2mg IV increments titrating till pain is relieved
  
5. Serotonin is one of the body's natural substances that cause vomiting.
  - a. True
  - b. False
  
6. Contraindications for using ondansetron are:
  - a. hypersensitivity to ondansetron
  - b. myasthenia Gravis
  - c. children under the age of 3 years of age
  - d. all of the above
  
7. The onset of ondansetron is:
  - a. after 20 minutes
  - b. after 1 hour
  - c. rapid
  - d. slow

8. Ondansetron reaches its peak effectiveness in:
  - a. 15-30 minutes
  - b. 1 hour
  - c. 5 minutes
  - d. 24 hours
  
9. Ondansetron's side effects are:
  - a. headache and drowsiness
  - b. dizziness and lightheaded
  - c. constipation
  - d. all of the above
  
10. Ondansetron's trade name is:
  - a. Zofrap
  - b. Zocor
  - c. Zufran
  - d. Zofran
  
11. Ondansetron can be given using Offline Protocols
  - a. True
  - b. False
  
12. The 4 mg dose of Ondansetron can be repeated if patient continues to vomit en-route to the hospital?
  - a. True
  - b. False