

July 2021 Hypertension and GFAST Quiz

Name _____ Service _____ Level _____

1. What differentiates Urgent and Emergent when treating a patient with a hypertensive crisis?
 - a. The blood pressure
 - b. No difference they mean the same
 - c. Is the patient symptomatic or Asymptomatic
 - d. It is based on Last Known well time
2. You should not waste time on a finger stick with a possible stroke. That can be obtained any time prior to hospital arrival.
 - a. True
 - b. False
3. A patient with left side weakness, slurred speech and right side gaze has a GFAST score of?
 - a. 3 b.4 c.5 d.2
4. A GFAST score of 3 or more should be transported to the nearest comprehensive stroke center unless that will extend transfer time by more than 15 min.
 - a. True
 - b. False
5. A patient being transported to a stroke center should be secured to the cot in the?
 - a. Trendelenburg position
 - b. Supine position
 - c. Left lateral recumbent
 - d. Head elevated to 30%
6. Due to the time critical nature of a Hypertensive Crisis and for reliability, an automated BP is preferred over a manual.
 - a. True
 - b. False
7. Cincinnati and GFAST tell you same thing, just depends on what your use to.
 - a. True
 - b. False
8. GFAST is an effective predictor of?
 - a. Brain Hemorrhage
 - b. Critically high blood pressure
 - c. Large vessel occlusion
 - d. AAA

9. The BLS who is first on scene at a possible stroke should call and wait for ALS.
There is nothing BLS can do for a stroke.
- a. True
 - b. False
10. You're dispatched for a 72 yo male with ALOC and slurred speech. Your first action on scene should be?
- a. Two large bore IV's
 - b. 12 lead ECG and send to the receiving ED
 - c. Scene size up, form a general impression and assess ABC's
 - d. 1mg Glucagon IM for hypoglycemia

ALS Bonus for the rest

11. If treating Hypertension with Labetalol the dose is 10mg over 2min, if no effect you may repeat ____ mg IVP in ____ min. to a max of ____ mg
12. When treating hypertension with medication the Paramedic's goal is?
- a. To bring their BP as close to their normal as possible
 - b. Lower no more than 20% in the first hour
 - c. 120/80
 - d. Systolic of at least 90
13. Your dose for Metoprolol is? ____mg , repeat every ____min. to a max of ____mg
14. When treating a Hypertensive Crisis you should hold medication if SBP is?
- a. <90
 - b. >220
 - c. <140
 - d. =120