Pediatric RSI

1. Name the adverse effects associated with intubation.

2. Name the manner in which the pediatric airway is different from the adult airway.

3. Explain the danger in implementing RSI in a patient with upper airway obstruction.

4. Define the mnemonic AMPLE as it pertains to obtaining a history prior to intubation.

5. List the various physical characteristics ass with difficult airways.

6. Describe the correct placement of the towel roll used to place infants/toddlers vs older children/adolescents in the “sniffing” position prior to intubation.

7. List the uses of atropine and lidocaine as premeds to RSI.

8. What is the Sellick maneuver and explain its purpose.

9. 3 yo with asthma need to be intubated. What is the induction agent of choice?

10. 3 yo with history of severe asthma needs to be intubated secondary to severe closed head injury. What drugs would you use for RSI? Which would you avoid and why?

11. 10 yo s/p MVA with multiple trauma, evidence of hemorrhage and poor perfusion. What is the drug(s) of choice? Which drug(s) should be avoided?

12. 8 mo old in septic shock. What drugs would you use for RSI?

13. List the contraindications to using succinylcholine for RSI.

14. What is a simple means to estimate the depth of ETT insertion?