

## **Capstone Presentation - pretest questions**

**1. Which interventions are important to follow in the resuscitation of pregnant women? Select 4**

- a. Apply lateral tilt or manual uterine displacement if over 20 weeks gestation
- b. Secure the airway early because of a higher risk of aspiration
- c. Remove fetal monitoring devices prior to defibrillation
- d. Transfer to the nearest operating room for a peri-mortem caesarean delivery if there is no response to CPR after 4 minutes
- e. Causes specific to pregnancy are likely to be responsible

**2. Which of the following are potential causes of collapse and/or cardiac arrest in the pregnant woman? Select 1**

- a. Local anesthetic toxicity
- b. Amniotic fluid embolism
- c. Eclampsia
- d. Hemorrhage
- e. Anaphylaxis
- f. All of the above

**3. Which of the following statements related to amniotic fluid embolism are correct? Select 4**

- a. Amniotic fluid embolism is almost universally associated with the death of the mother and her baby
- b. Treatment of amniotic fluid embolism is largely supportive
- c. A diagnosis of amniotic fluid embolism can be made on the basis of laboratory testing
- d. Amniotic fluid embolism is one of the main causes of direct maternal mortality in the developed world
- e. Amniotic fluid is normally present in the maternal circulation

**4. Which are some risk factors that have been found to be associated with AFE? Select 5**

- a. Maternal age > 35 years
- b. Placental abnormalities: placenta Previa, placental abruption
- c. Uneventful caesarean delivery
- d. Hematocrit < 31%
- e. Fetal distress
- f. Induction/augmentation of labor

**5. Proposed new names for AFE includes “sudden obstetric collapse syndrome” and “anaphylactoid syndrome of pregnancy” T / F**

**6. Greater than 50% of reported LAST cases occurred within \_\_\_\_\_ minutes of procedure.**

**7. What dose of lipid emulsion is recommended for a 70kg patient by ASRA for initial bolus dose when LAST is suspected?**

- a. 0.25 ml/kg
- b. 1.5 mg/kg
- c. 1.5 ml/kg
- d. 0.5 mg/ml
- e. 0.25 mcg/kg

**8. Which is the drug of choice for ventricular dysrhythmias in the patient suffering from LAST?**

- a. Lidocaine
- b. Diltiazem
- c. Amiodarone
- d. Metoprolol

