

Name: \_\_\_\_\_

SCC #: \_\_\_\_\_

## *Region VII ALS SMO Study Book* **April 2016**

**Use the 2016 SMOs to complete the study book. The SMOs may be found on the Region website under the SMO menu. We are not utilizing a Power Point for this recert.**

1. List the 4 parameters which are above the General Patient Assessment Section of Initial Medical Care – Code 1.
2. Discuss the indication, routes of administration, and minimum age for Zofran according to IMC.
3. Discuss Radio Contact and vital signs as listed in the IMC.
4. Discuss the protocol for adult pain control for moderate to severe pain, including max doses.
5. Discuss the criteria for Death/No resuscitation for the adult patient in cardiopulmonary arrest.



12. Compare and contrast the treatment for unstable and stable bradycardias.

13. Discuss the treatment for suspected cardiac patient with chest pain.

14. Discuss the treatment for pulmonary edema comparing the three blood pressure parameters.

15. Compare and contrast the treatment for VAD / LVAD patients who have device failure or symptomatic dysrhythmias.

16. Discuss pediatric hemodynamic compromise as evidenced by vital signs (Field triage protocol).

17. List the assessments that should be made in determining whether a patient needs cervical immobilization.

18. Discuss the prehospital treatment of a “Code 26” patient.

19. Discuss the prehospital treatment for an amputated limb and the amputated part.

20. List the 5 P’s for assessing a crush injured patient.

21. Discuss the treatment for a crush injury.

22. Discuss the importance of the “W” positioning during treatment and transport.

23. List signs of hyperkalemia and the prehospital treatment per SMO.

24. Discuss the prehospital treatment of thermal burns.

25. List a minimum of 5 principles of management for trauma in pregnancy.

26. The initial fluid bolus for pediatric trauma patients is: \_\_\_\_\_.

27. Discuss the prehospital treatment for an adult with acute asthma.

28. Compare and contrast the treatment for local and severe allergic reactions.

29. Discuss drug overdose and poisoning treatment.

30. Discuss the treatment for seizures.

31. List the assessments for the Cincinnati Stroke Scale and discuss normal and abnormal findings.

32. Discuss the prehospital treatment of a newborn who has the umbilical cord wrapped around their neck.

33. List the pediatric pain relief medications and include the dosage per kilograms.

34. Discuss the correct documentation for patients who refuse treatment and refuse to sign a release.

35. Discuss the needle cricothyrotomy procedure.

36. List the indications for medication assisted intubation and list the medications and dosages that may be used.

37. Explain the procedure for securing a “concealed / carry firearm” on the ambulance.

There are references to many drugs where it is listed as “if available”.  
The ALS drug box for all South Cook County Ambulances will NOT stock the following:

- Lasix
- Dopamine
- Ketamine

Therefore, these medications are NOT available.