

STAYTON FIRE DISTRICT PROTOCOL QUIZ

Name _____

1. Please list the appropriate EMS Level for each of the Scope of Practice items below

EMR Emergency Medical Responder
 B Basic

	EMR	Basic
Conduct primary and secondary patient examinations		
Take and record vital signs;		
Utilize noninvasive diagnostic devices in accordance with manufacturer's recommendation		
Open and maintain an airway by positioning the patient's head		
Administer activated charcoal for poisonings		
Provide external CPR and obstructed airway care for infants, children, and adults		
Open and maintain an airway through the use of a NPA and a noncuffed OPA and pharyngeal suctioning devices		
Administer epinephrine by subcutaneous injection		
Provide care for suspected fractures		
Assist with prehospital childbirth		
Provide care for soft tissue injuries		
Ventilate with a non-invasive positive pressure delivery device		
Administer epinephrine by automatic injection device for anaphylaxis		
Administer aspirin for suspected myocardial infarction		
Provision of care for suspected medical emergencies, including administering liquid oral glucose for hypoglycemia		
Obtaining a blood specimen for blood glucose monitoring		
Assist a patient with administration of sublingual nitroglycerine tablets or spray and with metered dose inhalers that have been previously prescribed by that patient's personal physician and that are in the possession of the patient at the time summoned to assist that patient		
Operate a bag mask ventilation device with reservoir		
Administration of medical oxygen		
Complete a clear and accurate prehospital emergency care report form on all patient contacts		
Insert a cuffed pharyngeal airway device in the practice of airway maintenance		
Provide care for suspected shock with the use of the pneumatic anti-shock garment		

2. Please match the Section Header to the Section Descriptions of the Marion & Polk County Regional EMS Patient Treatment Protocols;

MEDICATIONS	THIS SECTION DESCRIBES HOW TO TREAT SPECIFIC MEDICAL EMERGENCIES, AND KEY CONSIDERATIONS FOR EACH.
PROCEDURES	THIS SECTION DEFINES WHAT PROCEDURES AND EMERGENCY CARE EACH LEVEL OF EMS RESPONDER MAY PERFORM.
TREATMENT	THIS SECTION PROVIDES SOME GENERAL AND SOME SPECIFIC GUIDELINES FOR HAZARDOUS MATERIAL'S RELATED MEDICAL EMERGENCIES.
OPERATIONS	THIS SECTION DEALS WITH MULTIPLE PATIENTS AND MASS CASUALTY INCIDENTS AND IS UNDER DEVELOPMENT
SCOPE OF PRACTICE	THIS SECTION PROVIDES DIRECTION ON MEDICATIONS, PROCEDURES AND TREATMENTS THAT REQUIRE YOU TO CONTACT ON- LINE MEDICAL CONTROL.
MEDICAL CONTROL & PROCEDURES	THIS SECTION SUPPORTS THE TREATMENT SECTION BY PROVIDING SPECIFIC DIRECTIONS FOR MEDICAL EQUIPMENT AND INTERVENTIONS THAT REQUIRE SPECIALIZED EQUIPMENT
DECONTAMINATION	THIS SECTION LISTS MEDICATIONS APPROVED BY A SUPERVISING PHYSICIAN
MCI & MULTI-PATIENT SCENE	THIS SECTION PROVIDES DIRECTION FOR ON SCENE SITUATIONS THAT MAY REQUIRE SPECIALIZED DOCUMENTATION OR KNOWLEDGE.

3. Please explain how the scope of practice changes when First Responder's provide emergency care as part of an agency which has a Board-approved supervising physician who has issued written standing orders.

4. To perform cardiac defibrillation with an automatic or semi-automatic defibrillator, the First Responder must successfully complete a section-approved course of instruction in the use of the automatic or semi-automatic defibrillator and comply with the periodic requalification requirements for automatic or semi-automatic defibrillator as established by the section.

True or False?

5. The yellow notes & precaution section provides warnings and potential problems to be aware of in your protocol book.

True or False?

6. Please circle the mandatory trauma entry criteria.

GCS\leq12	Amputation below the wrist or ankle	Fractures of tibia and fibula
Systolic BP<90mm/Hg	Respiratory Rate <20 or >26	Spinal Cord Injury
Flail Chest	Heavy extrication> 20 min	Death of same car occupant
Rib Fractures	Pt ejected from enclosed vehicle	Amputation above the wrist or ankle

7. Triage is used when large incidents and multiple patient scenes overwhelm local resources.

True or False?

8. What does the acronym S.T.A.R.T stand for, please fill in the blank:

_____ Triage and _____ Transport

9. Please list one reason you are required to contact On Line Medical Control (OLMC)?
1.

10. You respond to a patient whose blood glucose level is < 50mg/dl, what are your treatment options?

- a. Oral Glucose (Glucose 15®)
- b. No treatment is needed; the patients' blood glucose is within the accepted range.

11. Based on your above treatment options list, the contraindication(s) for treatment option A are?

12. What is the adult dose for Oral Glucose (Glucose 15®)?

- a. 15 grams in 37.5 grams of gel
- b. 37.5 grams
- c. 30 grams

13. You respond to a person in respiratory distress, please fill in the blanks on the table below to complete the assessment tool.

ASTHMA SEVERITY ASSESSMENT GUIDE			
S/S	MILD	MODERATE	SEVERE
Short of Breath	_____	Talking	At Rest
Able to Speak	_____	In Phrases	In Words
Heart Rate	<100	_____	>120
Respiratory Rate	Elevated	Elevated	>30
_____	End expiratory wheezes	Full expiratory wheezes	_____
Accessory Muscle Use	Not Usually	Common	Usually
Alertness	Possibly agitated	_____	Usually agitated
ETCO2	20-30	30-40	>50

14. Please match the flow rates and Inspired O2 for the oxygen delivery systems.

With Reservoir	90+%	15-25 liters/minute	24-40%
10-15 liters/minute	2-6 liter/minute	21%	
90%	Room Air	40%	

Oxygen Delivery System	Flow Rate	Inspired O2
Nasal Cannula		
Non Rebreather Mask		
Bag Valve Mask		

15. You respond to a patient complaining of chest pain. Please list your treatment plan and the order of treatment appropriate to your EMS license level.

16. You respond to a patient reportedly stung by a bee, the patient is in severe respiratory distress. What is your treatment?

17. Describe the SOAP charting format (a) and explain each section (b).

a.

- b. S
- O
- A
- P

18. What is the adult dose of Epinephrine (Adrenalin®) for anaphylaxis at your EMS Level?

19. You are ordered to obtain refusals after responding to several people involved in a bar fight. Which section of the protocols defines an identified patient?

20. During gross decontamination, patients that are able and cooperative should assist with their own decontamination.

True or False?

21. You respond to a cardiac arrest and the patient's family states the patient has a POLST form but they do not have a copy of it at the house, what are your next steps?

- a. Begin CPR, they have to have a copy in the house with the patient.**
- b. Do not begin CPR, the patient is dead anyway**
- c. Call the POLST registry to see if the patient's POLST is registered with them.**

22. Aspirin inhibits prostaglandin and disrupts platelet function for the life of the platelet. It also is a mild analgesic and anti-inflammatory agent.

True or False?

23. The King Airway is considered a rescue airway. List two contraindications for use of a King Airway.

- a.**
- b.**

24. Category A drugs and procedures may be used at the EMS providers discretion in accordance to treatment protocols and the providers scope of practice.

True or False?

25. The compression rate for CPR is

- a. 100 per minute**
- b. 30:2**
- c. 60 per minute**

26. During single-rescuer infant CPR, the ratio of compression to ventilation is 15:2.

True or False?

27. The first step in treatment of cervical spine immobilization is completing a secondary exam and neurological check.

True or False?

28. List the content of report items in the report for suspected child abuse.

- a.**
- b.**
- c.**
- d.**
- e.**

29. APGAR Scores should be assessed at five and ten minutes after birth.

True or False?

30. What is your EMS provider level and what page is your scope of practice listed on?

a.

b.