EMR Skills Workbook

2024

Tuolumne County EMS Agency: Emergency Medical Responder Skills Workbook 20111 CEDAR RD N | SONORA CA 95370

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FORWARD

This workbook was developed in accordance with the United States Department of Transportation First Responder National Standard Curriculum for Emergency Medical Responders (EMR) practical examinations. The skills in this workbook reflect performance items that are directly related to the loss of life or limb and represent the minimum performance items identified to operate as an EMR in Tuolumne County. This workbook will be made available to all EMR well in advance of testing to allow ample time for study and practice.

Prior to issuing a course completion certificate, the EMR Training Program Director or designated representative must deem the candidate competent in all skills contained in this workbook. Additionally, the initial certification process requires the candidate to successfully pass a practical exam.

This workbook will also be used to sign of skills for recertifying EMR's. EMR's must complete all skills but only the Tuolumne County EMS Agency First Responder/Emergency Medical Responder Skills Competency Verification Form needs to be submitted to the EMS Agency.

SKILLS DESCRIPTIONS AND OBJECTIVES

Patient Assessment - Trauma

Time limit: 10 minutes

Objective: The candidate will demonstrate the ability to correctly perform a thorough physical assessment and "voice treatment" or demonstrate proficiency in treating all conditions and injuries discovered. This station is designed to test your effective and efficient management of a multi-systems trauma scenario.

Essential Equipment: Body substance isolation, extrication collar, blood pressure cuff, stethoscope, patient, and timer. (suggested: penlight, oxygen equipment, blanket, any equipment required for injury management, moulage kit)

Performance criteria and conditions: The candidate will be presented with a victim who was ejected from the car. Severe damage occurred to the front end of the vehicle. The victim is found lying face up in a field some 60 feet from the upright car. All "critical criteria" must have 100% accuracy for acceptable performance.

Patient Assessment - Medical

Time limit: 10 minutes

Objective: The candidate will demonstrate the ability to correctly perform a thorough physical assessment.

Essential Equipment: Body substance isolation, blood pressure cuff, stethoscope, patient, and timer (suggested: penlight).

Performance criteria and conditions: The candidate will be presented with a medical patient scenario. The candidate will be required to perform a complete physical assessment. All "critical criteria" must have 100% accuracy for acceptable performance.

Cardiac Arrest Management/AED

Time limit: 15 minutes

Objective: The candidate must demonstrate the ability to rapidly, safely, and effectively administer a defibrillator shock.

Essential Equipment: Body substance isolation, semiautomatic defibrillator, defibrillation pads, CPR/defibrillation manikin, and timer (suggested: dysrhythmia generator)

Performance criteria and conditions: The candidate will be presented with an adult AED manikin on which cardiopulmonary resuscitation is being performed by two EMS personnel. The patient is unconscious, apneic and pulseless in a shockable rhythm. All "critical criteria" must have 100% accuracy for acceptable performance.

Spinal Immobilization - Supine Patient

Time limit: 10 minutes

Objective: The candidate will demonstrate the proper technique for:

- application of the extrication collar
- log roll onto a long board
- secure the patient to the long board

Essential Equipment: Body substance isolation, extrication collars, long board, spider straps, head immobilization device (e.g. headbed), towels or bulky dressings, patient, 2 trained assistants, and timer. (Evaluator may serve as 2nd assistant.)

Performance criteria and conditions: The candidate will be presented with a supine patient with a suspected spinal injury. All "critical criteria" must have 100% accuracy for acceptable performance.

Spinal Immobilization - Seated Patient

Time limit: 10 minutes

Objective: The candidate will demonstrate the ability to correctly:

- apply an extrication collar
- apply half-spine immobilization device
- extricate the patient onto a long board

Essential Equipment: Body substance isolation, extrication collar, K.E.D., long board, trained assistant, patient, automobile or chair, and a timer.

Performance criteria and conditions: The candidate will be presented with patient in the "driver's seat", involved in a crash. Candidate(s) will be instructed to extricate the patient using the equipment provided. Axial alignment of the spine must be maintained throughout the procedure. All "critical criteria" must have 100% accuracy for successful performance.

Bag-Valve-Mask Apneic Patient

Time limit: 5 minutes

Objective: The candidate will demonstrate the ability to adequately ventilate an airway manikin using a bag-valvemask device.

Essential Equipment: Body substance isolation, bag-valve-mask resuscitator with reservoir, airway manikin, correct size oropharyngeal airway and/or nasopharyngeal airway, oxygen connecting tubing, oxygen source with variable flow regulator, and a timer.

Performance criteria and conditions: The candidate will be presented with a simulated patient who is in respiratory arrest, with a pulse. All "critical criteria" must have 100% accuracy for acceptable performance.

Immobilization Skills - Long Bone Injury

Time limit: 5 minutes

Objective: The candidate will demonstrate how to properly immobilize a closed, non-angulated long bone fracture of a long bone (humerus, radius, tibia, fibula).

Essential Equipment: Body substance isolation, patient, splinting materials, and timer. (suggested: trained assistant, moulage kit)

Performance criteria and conditions: The candidate will be presented with a patient who has a suspected fracture of the humerus, radius, tibia, or fibula. All "critical criteria" must have 100% accuracy for acceptable performance.

Immobilization Skills - Joint Injury

Time limit: 5 minutes

Objective: Demonstrate how to properly immobilize an isolated shoulder injury by applying a sling and swathe.

Essential Equipment: Body substance isolation, splinting materials, and timer. (suggested: trained assistant)

Performance criteria and conditions: Given an appropriate scenario, treat the isolated problem of a closed joint injury. All critical criteria must have 100% accuracy for acceptable performance.

Immobilization Skills - Traction Splinting

Time limit: 10 minutes

Objective: The candidate will demonstrate the proper method of applying a traction splint to a mid-shaft fracture of the femur.

Essential Equipment: Body substance isolation, traction splint (Hare or Sager), padding material, patient, trained assistant, and timer.

Performance criteria and conditions: The candidate will be presented with a supine conscious patient with a closed, mid-shaft fracture of the femur. The patient has no other trauma and C-Spine precautions are not necessary. Utilizing a trained assistant, the candidate must properly apply the traction splint. All "critical criteria" must have 100% accuracy for acceptable performance.

Bleeding Control/Shock Management

Time limit: 10 minutes

Objective: Demonstrate control of bleeding by direct pressure, elevation and pressure point and treat of a patient exhibiting signs and symptoms of hypoperfusion.

Essential Equipment: Body substance isolation, dressing and bandaging materials, blanket, non-rebreather mask, oxygen equipment, patient and timer.

Performance criteria and conditions: Given a scenario of a patient with a laceration to the lower arm, the candidate will properly manage the care of the patient. No other trauma is present and C-Spine precautions are not necessary. All critical criteria must have 100% accuracy for acceptable performance.

Upper Airway Adjuncts and Suction

Time limit: 5 minutes

Objective: The candidate will demonstrate the ability to correctly state the preconditions for, measure the appropriate size of and insert an oropharyngeal airway. The candidate will demonstrate the ability to correctly state the preconditions for; measure the appropriate size of and insert the nasopharyngeal airway. The candidate will demonstrate the ability to correctly state the ability to correctly suction an oropharynx.

Essential Equipment: Body substance isolation, airway manikin, selection of oropharyngeal airway, selection of naso-pharyngeal airway, water soluble lubricant, suction device, tonsil tip suction equipment, and timer.

Performance criteria and conditions: The candidate will be presented with an airway manikin, a selection of oropharyngeal and nasopharyngeal airways and suction device. The candidate must correctly size and insert the

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airway(s) and suction the patient. All "critical criteria" must have 100% accuracy for acceptable performance.

Mouth-to-Mask With Supplemental Oxygen

Time limit: 5 minutes

Objective: The candidate will demonstrate the ability to adequately ventilate a patient using a pocket mask with an oxygen port and one-way valve.

Essential Equipment: Body substance isolation, pocket mask with one way valve and oxygen port, airway manikin, oxygen source with variable flow, and a timer.

Performance criteria and conditions: The candidate will be presented with a scenario of a patient who is in respiratory arrest, with pulse. All "critical criteria" must have 100% accuracy for acceptable performance.

Oxygen Administration

Time limit: 5 minutes

Objective: The candidate will demonstrate the ability to set up a free flow oxygen delivery system and deliver oxygen at a specified rate.

Essential Equipment: Body substance isolation, airway manikin, oxygen cylinder, oxygen regulator for free flow use, cylinder wrench, non-rebreather mask with reservoir, nasal cannula, and timer.

Performance criteria and conditions: Given an appropriate scenario, the candidate will be able to assemble the necessary equipment and deliver oxygen at a rate specified using the correct delivery device. All "critical criteria" must have 100% accuracy for acceptable performance.

Emergency Childbirth

Time limit: 10 minutes

Objective: The candidate will demonstrate the ability to safely and effectively deliver a full-term infant.

Essential Equipment: Body substance isolation, OB manikin, OB Kit, and timer.

Performance criteria and conditions: The candidate will be presented with an OB manikin with signs of imminent delivery (crowning present). All "critical criteria" must have 100% accuracy for acceptable performance.

Soft Tissue Injury

Time limit: 5 minutes

Objective: The candidate will demonstrate how to properly care for a patient with an amputated or avulsed body part.

Essential Equipment: Body substance isolation, dressing and bandaging materials, sealed bag/container, simulated body part, patient and timer.

Performance criteria and conditions: The candidate will be presented with a conscious patient with a thumb amputation injury. The patient has no other trauma and C-Spine precautions are not necessary. All "critical criteria" must have 100% accuracy for acceptable performance.

PATIENT ASSESSMENT - TRAUMA

Candidate's Name:	Date:		
Start Time: Stop Time: Complete	ed w/in allotted timeframe*: No		
Evaluator's Name:			
		Points Possible	Points Awarded
Takes, or verbalizes, body substance isolation precautions		1	
SCENE SIZE UP			
Determines the scene is safe		1	
Determines the mechanism of injury		1	
Determines the number of patients		1	
Requests additional help if necessary		1	
Considers stabilization of spine		1	
INITIAL ASSESSMENT			
Verbalizes general impression of the patient		1	
Determines responsiveness/level of consciousness. Proctor circle	e one: A V P U	1	
Determines chief compliant/apparent life threats	1	1	
	Assessment	1	
Assesses airway and breathing	Initiates appropriate oxygen therapy	1	
	Assures adequate ventilation		
	Injury management	1	
	Assesses/controls major bleeding	1	
Assesses circulation	Assesses pulse	1	
	Assesses skin (color, temperature and condition)	1	
Identifies priority patients/makes transport decision		1	
FOCUSED HISTORY AND PHYSICAL EXAMINATION/I	APID TRAUMA ASSESSMENT	1	
Selects appropriate assessment (focused or rapid assessment)		1	
Obtains, or directs assistant to obtain, baseline vital signs		1	
Obtains S.A.M.P.L.E. history		1	
DETAILED PHYSCIAL EXAMINATION		1	
	Inspects and palpates the scalp and ears (blood or fluid)	1	
Assesses the head	Assesses the eyes (<i>PERRL</i>)	1	
	Assesses the facial areas including oral and nasal areas Inspects and palpates the neck	1	
Assesses the neck	Assesses for JVD	1	
Assesses the neck	Assesses for tracheal deviation	1	
	Inspects (<i>bruising, scarring or area of flail</i>)	1	
Assesses the chest	Palpates (<i>point tenderness, equal expansion</i>)	1	
	Auscultates (<i>six area check</i>)	1	
	Assesses the abdomen (<i>bruising</i> , <i>scarring</i> , <i>palpate</i>	1	
Assesses the abdomen/pelvis	quadrants)	1	
	Assesses the pelvis (<i>pelvis rock, tenderness, stability</i>)	1	
	Verbalizes assessment of genitalia/perineum as needed	1	
	1 point for each extremity		
Assesses the extremities	includes inspection, palpation, and assessment of motor,	4	
	sensory and circulatory function		
Assesses the posterior	Assesses thorax	1	
(log rolls or sits patient up, according to mechanism of injury)	Assesses lumbar	1	
Manages secondary injuries and wounds appropriately	1	1	
Verbalizes re-assessment of the vital signs		1	
Critical Criteria	Total:	40	

___ Did not take, or verbalize, body substance isolation precautions

___ Did not determine scene safety

___ Did not assess for spinal protection

____ Did not provide for spinal protection when indicated

____ Did not provide high concentration of oxygen ____ Did not find, or manage, problems associated v

Did not find, or manage, problems associated with airway, breathing, hemorrhage or shock (hypoperfusion)

Did not differentiate patient's need for transportation versus continued assessment at the scene

Did other detailed physical examination before assessing the airway, breathing and circulation

Did not transport the patient within (10) minute time limit

Total: 📋

PATIENT ASSESSMENT - MEDICAL

Candidate's Nam	ne:				Date:				
Start Time:	Stop Time	e: C	ompleted w/in	allott	ted timeframe*:	No 🗌			
Evaluator's Nam	e:								
								Points Possible	Points Awarded
Takes, or verbaliz	es, body substance	isolation precaution	S					1	
SCENE SIZE UP		<u> </u>							
Determines the sc	ene is safe							1	
Determines the me	echanism of injury/	nature of illness						1	
Determines the nu	mber of patients							1	
	al help if necessary							1	
Considers stabiliz	ation of spine							1	
INITIAL ASSES									
	l impression of the							1	
		onsciousness. Proct	or circle one:	A V	PU			1	
Determines chief	complaint apparent	life threats						1	
				ssmei				1	
Assesses airway a	nd breathing				ppropriate oxygen t	herapy		1	
					dequate ventilation			1	
					controls major blee	ding		1	
Assesses circulation	on			sses p				1	
71 101 1			Asse	sses s	skin (<i>color, temperc</i>	ture and condition)	1	
Identifies priority	patients/makes tran	sport decision						I	
		ICAL EXAMINA					()	1	
		nt illness (candidate				-		1	
Respiratory	Cardiac	Altered Mental	Allergic		Poisoning/	Environmental	Obstetr	TCS	Behavioral
*Onset?	*Onset?	Status *Description of	Reaction *History of	l	Overdose *Substance?	Emergency *Source?	*Pregnant	0 *1	How do you
*Provokes?	*Provokes?	the episode.	allergies?		*When did you	*Environment?	*How far a		el?
*Quality?	*Ouality?	*Onset?	*What were y	ou	ingest/become	*Duration?	is pregnan		Suicidal
*Radiates?	*Radiates?	*Duration?	exposed to?		exposed?	*Loss of	*Pain or	-	ndencies?
*Severity?	*Severity?	*Associated	*How were yo	ou	*How much did	Consciousness?	contraction	1s? *'	Threat to self/
*Time?	*Time?	Symptoms?	exposed?		you ingest?	*Effects-general	*Bleeding		thers?
*Interventions?	*Interventions?	*Trauma?	*Effects?		*Over what time	or local?	discharge?	10	Medical
		*Interventions? *Seizures?	*Progression? *Interventions		period? *Interventions?		*Need to p *Last men		oblem?
		*Fever?	· Inter ventions	5. ²	*Est. Weight?		period?	suuai	interventions:
Allergies							F	1	
Medications								1	
Past pertinent hist	ory							1	
Last oral intake	5							1	
Event leading to p	oresent illness (rule	out trauma)						1	
Performs focused	physical examination	on (assesses affected	d body part/sy:	stem a	or, if indicated, con	pletes rapid traum	а	1	
assessment)									
Vitals (obtains ba	seline vital signs)							1	
Interventions (verbalizes standing order for medication interventions and verbalizes proper additional					1				
intervention/treatment)									
Transports (re-evaluates the transport decision)					1				
Verbalizes the consideration for completing a detailed physical examination					1				
ONGOING ASSESSMENT (verbalized)									
Repeats initial ass								1	
Repeats vital sign								1	
	ssessment regarding	g patient complaint	or injury					1	
Critical Criteria							Total:	30	

_____ Did not take, or verbalize, body substance isolation precautions

_____ Did not determine scene safety

_____ Did not obtain medical direction or verbalize standing orders for medical interventions

_____ Did not provide high concentration of oxygen

_____ Did not find, or manage, problems associated with airway, breathing, hemorrhage or shock (hypoperfusion)

_____ Did not differentiate patient's need for transportation versus continued assessment at the scene

_____ Did detailed or focused history/ physical examination before assessing the airway, breathing and circulation

_____ Did not ask questions about present illness

_____ Administered a dangerous or inappropriate intervention

AIRWAY AND BREATHING

BAG-VALVE-MASK/APNEIC PATIENT (W/PULSE)

Candidate's Name:	Date:		
Start Time: Stop Time:	Completed w/in allotted timeframe*: No		
Evaluator's Name:			
		Points	Points
		Possible	Awarded
Takes, or verbalizes, body substance isolation pro-	ecautions	1	
Demonstrates opening the airway		1	
Demonstrates inserting an airway adjunct (oral o	r nasal)	1	
Selects appropriately sized mask		1	
Creates a proper mask-to-face seal		1	
Ventilates patient at no less than 800 ml volume (The examiner must witness for at least 30 sec		1	
Connects the reservoir and oxygen		1	
Adjusts liter flow to 15 liters/minute or greater		1	
	second EMR. The second EMR is instructed to ventilate th	e patient w	hile the
candidate controls mask and the airway			
Voices re-opening the airway		1	
Creates a proper mask-to-face seal		1	
Instructs assistant to resume ventilation at proper (The examiner must witness for at least 30 sec		1	
Critical Criteria	Total:	11	

- _____ Did not take, or verbalize, body substance isolation precautions
- _____ Did not immediately ventilate the patient
- _____ Interrupted ventilations for more than 20 seconds
- _____ Did not provide high concentration of oxygen
- _____ Did not provide, or direct assistant to provide, proper volume/breath (more than two (2) per minute not adequate to achieve chest rise)
- _____ Did not allow adequate exhalation

UPPER AIRWAY ADJUNCTS AND SUCTION

Candidate's Name	:	Date:		
Start Time:	Stop Time:	Completed w/in allotted timeframe*: No [
Evaluator's Name	:			
	ORC	OPHARYNGEAL AIRWAY	Points Possible	Points Awarded
Takes, or verbaliz	zes, body substance isolat	tion precautions	1	
Selects appropriate	tely sized airway adjunct		1	
Measures airway	adjunct (ear lobe to corn	er of mouth)	1	
Inserts airway with	thout pushing the tongue	posteriorly	1	
Note: The exami	iner advises the candida	te that the patient is gagging and becoming conscious.		
Removes the orop	pharyngeal airway		1	

NASOPHARYNGEAL AIRWAY

Note: The examiner advises the candidate to insert a nasopharyngeal airway		
Selects the appropriately sized airway adjunct	1	
Measures airway adjunct (from the tragus of ear to tip of nose)	1	
Verbalizes lubrication of the nasal airway with water soluble lubricant	1	
Fully inserts the airway with the bevel facing toward the septum	1	

SUCTION

Note: The examiner advises the candidate to suction the patient's airway		
Turns on/prepares suction device	1	
Assures presence of mechanical suction	1	
Inserts the suction tip without suctioning	1	
Applies suction to the oropharynx/nasopharynx for no longer than 15 seconds at a time	1	
Critical Criteria Total	: 13	

_____ Did not take, or verbalize, body substance isolation precautions

_____ Did not obtain a patent airway with the oropharyngeal airway

_____ Did not obtain a patent airway with the nasopharyngeal airway

_____ Inserted adjunct in a manner dangerous to the patient

_____ Did not demonstrate an acceptable suction technique

_____ Applied suction for longer than 15 seconds

MOUTH TO MASK WITH SUPPLEMENTAL OXYGEN

Candidate's Name:		Date:		
Start Time:	Stop Time:	Completed w/in allotted timeframe*:	No 🗌	
Evaluator's Name:				
				Poi

	Possible	Awarded
Takes, or verbalizes, body substance isolation precautions	1	
Connects one-way valve to mask	1	
Opens patient's airway or confirms patient's airway is open (manually or with adjunct)	1	
Establishes and maintains a proper mask to face seal	1	
Ventilates the patient at the proper volume and rate (10-20 breaths per minute)	1	
Connects the mask to high concentration of oxygen	1	
Adjusts flow rate to at least 15 liters per minute	1	
Continues ventilation of patient at the proper volume and rate (10-20 breaths per minute)	1	
Note: The examiner must witness for at least 30 seconds	1	
Critical Criteria Total:	8	

Points

- _____ Did not take, or verbalize, body substance isolation precautions
- _____ Did not adjust liter flow to at least 15 liters per minute

_____ Did not ventilate for at least 30 seconds

- _____ Did not provide proper volume per breath (more than two (2) per minutes not adequate to achieve chest rise)
- _____ Did not ventilate the patient at a rate of 10-20 breaths per minute
- _____ Did not allow for complete exhalation

OXYGEN ADMINISTRATION

Candidate's Name:		Date:			
Start Time:	Stop Time:	Completed w/in allotted timeframe*:	□ No □		
Evaluator's Name:					
				Points Possible	Points Awarded
Takes, or verbalize	es, body substance isola	tion precautions		1	
Assembles the reg	ulator to the tank			1	
Opens the tank				1	
Check for leaks				1	
Check tank pressu	ire			1	
Attaches non-rebro	eather mask to oxygen			1	
Prefills reservoir				1	
Adjusts flow to 15	iliters per minute			1	
Applies and adjust	ts the mask to the patien	t's face		1	
Note: The examin cannula to the pa		is not tolerating the non-rebreather mask	and directs the candid	date to apply	y a nasal
Attaches the nasal	cannula to oxygen			1	
Adjusts liter flow	up to 6 liters per minute	:		1	
Applies the nasal of	cannula to the patient			1	
Note: The examin	ner advises the candida	te to discontinue oxygen therapy		-	1
Removes the nasal	l cannula from the paties	nt		1	
Shuts off the regul	lator			1	
Relieves the press	ure within the regulator			1	

Total:

15

Critical Criteria

- _____ Did not take, or verbalize, body substance isolation precautions
- _____ Did not assemble the tank and regulator without leaks
- _____ Did not prefill the reservoir bag
- _____ Did not adjust the device to the correct liter flow for the non-rebreather mask (15 liters per minute)
- _____ Did not adjust the device to the correct liter flow for the nasal cannula (2-6 liters per minute).

CARDIAC ARREST MANAGEMENT/AED

Candidate's Name:	Date:			
Start Time: Stop Time: Com	pleted w/in allotted timeframe*:	No 🗌		
Evaluator's Name:				
			Points Possible	Points Awarded
Takes, or verbalizes, body substance isolation precautions			1	
Briefly questions the rescuer about arrest events			1	
Directs rescuer to stop CPR			1	
Verifies absence of spontaneous pulse (note: examiner state	es "no pulse")		1	
Directs resumption of CPR			1	
Turns on defibrillator power			1	
Attaches automated defibrillator to the patient			1	
Directs rescuer to stop CPR and ensures all individuals are c	lear of the patient		1	
Initiates analysis of the rhythm			1	
Delivers shocks (up to three successive shocks)			1	
Verifies absence of spontaneous pulse (note: examiner state	es "no pulse")		1	
TRANSITION				
Directs resumption of CPR			1	
Gathers additional information about arrest event			1	
Confirms effectiveness of CPR (ventilation and compression	as)		1	
INTEGRATION				
Verbalizes, or directs, insertion of a simple airway adjunct (a	oral/nasal airway)		1	
Verbalizes, or directs, ventilation of patient			1	
Assures high concentration of oxygen is delivered to the patient	ent		1	
Assures CPR continues without unnecessary/prolonged inter	ruption		1	
Re-evaluates patient/CPR in approximately one minute			1	
Repeats defibrillator sequence			1	
TRANSPORTATION				
Verbalizes transportation of patient			1	
Critical Criteria		Total:	21	

- _____ Did not take, or verbalize, body substance isolation precautions
- _____ Did not evaluate the need for immediate use of the AED
- _____ Did not direct initiation/resumption of ventilations/compressions at appropriate times
- _____ Did not assure all individuals were clear of the patient before delivering each shock
- _____ Did not operate the AED properly (inability to deliver shock)
- _____ Prevented the defibrillator from delivering indicated stacked shocks

CIRCULATION

BLEEDING CONTROL/SHOCK MANAGEMENT

Candidate's Name	:	Date:		
Start Time:	Stop Time:	Completed w/in allotted timeframe*: No		
Evaluator's Name	:			
			Points	Points
			Possible	Awarded
Takes, or verbaliz	es, body substance isolat	ion precautions	1	
Applies direct pre	essure to the wound		1	
Elevates the extre	emity		1	
Note: The exami	ner informs the candida	te that the wound continues to bleed.		
Applies an addition	onal pressure dressing to	the wound	1	
Note: The exami	ner informs the candida	te that the wound continues to bleed.		
Locates and appli	1			
Note: The exami	ner now informs the ca	ndidate that the bleeding is controlled.		
Bandages the wor	und		1	
Note: The exami	ner now informs the ca	ndidate that patient is now showing signs and symptoms indicat	ive of hypoj	perfusion.
Properly positions	s patient (supine with legs	s elevated)	1	
Applies high cond	centration oxygen		1	
Initiates steps to p	prevent heat loss from the	patient	1	
Indicates the need	l for immediate transport		1	
Critical Criteria		Total:	10	

- _____ Did not take, or verbalize, body substance isolation precautions
- _____ Did not apply high concentration of oxygen
- _____ Applied a tourniquet before attempting other methods of bleeding control
- _____ Did not control hemorrhage in a timely manner
- _____ Did not indicate a need for immediate transport

NEUROLOGICAL

SPINAL IMMOBILIZATION - SUPINE PATIENT

Candidate's Name:		Date:		
Start Time:	Stop Time:	Completed w/in allotted timeframe*:	No 🗌	
Evaluator's Name:				

	Points Possible	Points Awarded
Takes, or verbalizes, body substance isolation precautions	1	Awarded
Directs assistant to place/maintain head in the neutral in-line position	1	
Directs assistant to maintain manual immobilization of the head	1	
Assesses motor, sensory and circulatory function in each extremity	1	
Applies appropriately sized extrication collar	1	
Positions the immobilization device appropriately	1	
Directs movement of the patient onto the device without compromising the integrity of the spine	1	
Applies padding to voids between the torso and the board as necessary	1	
Immobilizes the patient's torso to the device	1	
Immobilizes the patient's legs to the device	1	
Evaluates and pads behind the patient's head as necessary	1	
Immobilizes the patient's head to the device	1	
Secures the patient's arms to the device as necessary	1	
Reassesses motor, sensory and circulatory function in each extremity	1	
Critical Criteria Tota	ıl: 14	

- _____ Did not take, or verbalize, body substance isolation precautions
- _____ Did not immediately direct, or take, manual immobilization of the head
- _____ Released, or ordered release of, manual immobilization before it was maintained mechanically
- _____ Patient manipulated, or moved excessively, causing potential spinal compromise
- _____ Head immobilization allows for excessive movement
- _____ Upon completion of immobilization, head is not in the neutral position
- _____ Did not assess motor, sensory and circulatory function in each extremity before and after immobilization to the device
- Immobilized the head to the board before securing the torso

SPINAL IMMOBILIZATION - SEATED PATIENT

Candidate's Name:		Date:		
Start Time:	Stop Time:	Completed w/in allotted timeframe*:		No 🗌
Evaluator's Name:				

	Points Possible	Points Awarded
Takes, or verbalizes, body substance isolation precautions	1	
Directs assistant to place/maintain head in the neutral in-line position	1	
Directs assistant to maintain manual immobilization of the head	1	
Assesses motor, sensory and circulatory function in each extremity	1	
Applies appropriately sized extrication collar	1	
Positions the immobilization device behind the patient	1	
Secures the device to the patient – torso straps – then leg straps	1	
Evaluates the torso fixation and adjusts as necessary	1	
Evaluates and pads behind the patient's head as necessary	1	
Secures the patient's head to the device	1	
Reassesses motor, sensory and circulatory function in each extremity	1	
Verbalizes moving the patient to a long board	1	
Critical Criteria Total:	12	

- _____ Did not take, or verbalize, body substance isolation precautions
- _____ Did not immediately direct, or take, manual immobilization of the head
- _____ Released, or ordered release of, manual immobilization before it was maintained mechanically
- _____ Patient manipulated, or moved excessively, causing potential spinal compromise
- _____ Head immobilization allows for excessive movement
- _____ Torso fixation inhibits chest rise, resulting in respiratory compromise
- _____ Upon completion of immobilization, head is not in the neutral position
- _____ Did not assess motor, sensory and circulatory function in each extremity before and after immobilization to the device
- _____ Immobilized the head to device before securing the torso

SOFT TISSUE INJURY

Candidate's Name:		Date:	
Start Time:	Stop Time:	Completed w/in allotted timeframe*:	No 🗌

Evaluator's Name:

	Points	Points
	Possible	Awarded
Takes, or verbalizes, body substance isolation precautions	1	
Controls bleeding, if present	1	
Immobilizes injured body part in position of comfort and dresses wound	1	
Assesses motor, sensory and circulatory function in the injured extremity (note: examiner states "motor, sensory and circulatory function are present and normal")	1	
Places avulsed tissue or amputated part in a sterile dressing and places in sealed container	1	
Applies ice or cold pack to container, assuring no direct contact with tissue	1	
Transports avulsed tissue or amputated part with patient.	1	
Critical Criteria Total:	7	

- _____ Did not take, or verbalize, body substance isolation precautions
- _____ Did not control bleeding, if present
- _____ Placed avulsed tissue or amputated body part in direct contact with ice or cold pack
- _____ Did not transport avulsed or amputated body part with patient

MUSCULOSKELETAL

IMMOBILIZATION SKILLS - LONG BONE INJURY

Candidate's Name	:	Date:		
Start Time:	Stop Time:	Completed w/in allotted timeframe*: No		
Evaluator's Name	:			
			Points Possible	Points Awarded
Takes, or verbaliz	zes, body substance isolat	ion precautions	1	
Directs applicatio	n of manual stabilization	of the injury	1	
	ensory and circulatory fu ulatory function are pre	nction in the injured extremity (note: examiner states "motor , esent and normal")	1	
Measures the spli	nt		1	
Applies the splint			1	
Immobilizes the j	oint above the injury site		1	
Immobilizes the j	oint below the injury site		1	
Secures the entire	injured extremity		1	
Immobilizes the h	hand/foot in the position of	of function	1	
	, sensory and circulatory ulatory function are pre	function in the injured extremity (note: examiner states "motor, esent and normal")	1	

Critical Criteria

Total:

10

___ Did not take, or verbalize, body substance isolation precautions

_____ Grossly moves the injured extremity

____ Did not immobilize the joint above and the joint below the injury site

_____ Did not assess motor, sensory and circulatory function in the injured extremity before and after splinting

IMMOBILIZATION SKILLS - JOINT INJURY

Candidate's Name	2:	Date:		
Start Time:	Stop Time:	Completed w/in allotted timeframe*:	No No	
Evaluator's Name	:			
				Points Possible
Takes, or verbaliz	zes, body substance isola	tion precautions		1
Directs application	on of manual stabilization	n of the shoulder injury		1
	sensory and circulatory fu culatory function are pr	unction in the injured extremity (note: exami esent and normal")	ner states "motor,	1
Selects the proper	r splinting materials			1
Immobilizes the s	site of the injury			1
Immobilizes the l	bone above the injury site	2		1

Points Awarded

1

1

8

Total:

Immobilizes the bone below the injury site

Reassesses motor, sensory and circulatory function in the injured extremity (**note: examiner states "motor**, **sensory and circulatory function are present and normal**")

Critical Criteria

_____ Did not take, or verbalize, body substance isolation precautions

_____ Did not support the joint so that the joint did not bear distal weight

_____ Did not immobilize the bone above and the bone below the injury site

_____ Did not assess motor, sensory and circulatory function in the injured extremity before and after splinting

EMERGENCY CHILDBIRTH

Candidate's Name:		Date:		
Start Time:	Stop Time:	Completed w/in allotted timeframe*:	□ No □	
Evaluator's Name:				

	Points Possible	Points Awarded
Takes or verbalizes body substance isolation precautions	*	
Reassures patient and request permission to treat	*	
Asks, "Are you under a doctor's care?"	1	
Asks, "Does your doctor expect any problems with delivery?"	*	
Asks, "Is this your first baby?"	1	
Asks, "When is your baby due?"	*	
Asks, "When did your contractions begin?"	1	
Asks, "How far apart are the contractions?"	*	
Asks, "Has your water broken?"	*	
Asks, "Do you feel a need to bear down, or move your bowels?"	*	
Explains and reassures the need to check for crowning or abnormal bleeding	1	
Observes for crowning	1	
States to evaluator, presence or absence of prolapsed cord or abnormal presentation	1	
Opens O.B. Kit, attempts to cleanse and drape area, prepares for delivery	1	
Puts gloves on using sterile technique	1	
With one hand, applies gentle pressure to baby's head to prevent sudden expulsion	*	
With other hand, applies gentle downward pressure to the perineum directly below vaginal opening to prevent tearing	*	
States presence of cord around the baby's neck	*	
Note: The examiner advises "the cord is wrapped ahead the baby's head."		
Loosens and slips cord over baby's head	*	
Suctions baby's mouth, then nose (once head has delivered)	*	
Applies gentle downward pressure to head to release upper shoulder	1	
Applies gentle upward pressure to head to release lower shoulder	1	
Holds baby securely.	1	
Suctions mouth and nose again	*	
Note: The examiner advises "The baby is out, has a pulse, but is not breathing."		
Stimulates baby with brisk rub or flicking feet	*	
Note: The examiner advises "The baby is crying now."	1	
Wraps baby in clean blanket	*	
Clamps cord 1 st clamp - 6" to 8" from baby 2 nd clamp - 2" to 4" from 1 st clamp, toward mother (cut between clamps)	*	
Gives baby to mother	1	
Massages uterus	1	
Places placenta in plastic bag	1	
Critical Criteria Total:	14	

_____ Did not perform all points marked with *

See back of form for instructions for completion

1a. Name as shown on FR/EMR Certificate	See back of form for instruction 1b. Certificate Number	1c. Signature
1d. Certifying Authority	le. Date	I certify, under the penalty of perjury, that the information contained on this form is accurate.
Skill		Verification of Competency
1. Patient examination, trauma patient;	Affiliation	Date
Signature of Person Verifying Competency	Print Name	Certification / License Number
2. Patient examination, medical patient	Affiliation	Date
Signature of Person Verifying Competency	Print Name	Certification / License Number
3. Airway emergencies	Affiliation	Date
Signature of Person Verifying Competency	Print Name	Certification / License Number
4. Breathing emergencies	Affiliation	Date
Signature of Person Verifying Competency	Print Name	Certification / License Number
5. Automated external defibrillation	Affiliation	Date
Signature of Person Verifying Competency	Print Name	Certification / License Number
6. Circulation emergencies	Affiliation	Date
Signature of Person Verifying Competency	Print Name	Certification / License Number
7. Neurological emergencies	Affiliation	Date
Signature of Person Verifying Competency	Print Name	Certification / License Number
8. Soft tissue injury	Affiliation	Date
Signature of Person Verifying Competency	Print Name	Certification / License Number
9. Musculoskeletal injury	Affiliation	Date
Signature of Person Verifying Competency	Print Name	Certification / License Number
10. Obstetrical emergencies	Affiliation	Date
Signature of Person Verifying Competency	Print Name	Certification / License Number

A completed FR/EMR Skills Verification Form is required to accompany an FR/EMR recertification application for those individuals who are either maintaining EMT-I certification without a lapse or to renew EMT-I certification with a lapse in certification less than one year.

1a. Name of Certificate Holder

Provide the complete name, last name first, of the FR/EMR certificate holder who is demonstrating skills competency.

<u>1b. Certificate Number</u>

Provide the FR/EMR certification number from the current or lapsed FR/EMR certificate of the FR/EMR certificate holder who is demonstrating competency.

1c. Signature

Signature of the FR/EMR certificate holder who is demonstrating competency. By signing this section the FR/EMR is verifying that the information contained on this form is accurate and that the FR/EMR certificate holder has demonstrated competency in the skills listed to a qualified individual.

1d. Certifying Authority

Provide the name of the FR/EMR certifying authority for which the individual will be certifying through.

Verification of Competency

- **1.** Affiliation Provide the name of the training program or EMS service provider that the qualified individual who is verifying competency is affiliated with.
- **2.** Once competency has been demonstrated by direct observation of an actual or simulated patient contact, i.e. skills station, the individual verifying competency shall sign the FR/EMR Skills Competency Verification Form for that skill.
- **3.** Qualified individuals who verify skills competency shall be currently licensed or certified as: An EMT-I, AEMT, Paramedic, Registered Nurse, Physician Assistant, or Physician and shall be either a qualified instructor designated by an EMS approved training program (FR/EMR Training Program, EMT-I training program, paramedic training program or continuing education training program) or by a qualified individual designated by an EMS service provider. EMS service providers include, but are not be limited to, public safety agencies, private ambulance providers, and other EMS providers.
- **4.** Certification or License Number Provide the certification or license number for the individual verifying competency.
- **5.** Date- Enter the date that the individual demonstrates competency in each skill.
- 6. Print Name Print the name of the individual verifying competency in the skill.

Verification of skills competency shall be valid to apply for FR/EMR recertification for a maximum of two years from the date of verification.