

CSP Diagnostic Exam Score Card 2021-5

Candidate: _____ Pass Retest Unsuccessful

Evaluator instructions
Please ensure you read the first full page and the specific information related to Diagnostic 5 of the diagnostic exams evaluator, patient and bystander information.
Candidate instructions
You are at an alpine ski resort in the fall (5 C temperature) participating in an outdoor ski patrol training session. A hill employee frantically tells you their co-worker has been injured on an ATV. The employee takes you to the incident site which is five minutes away. When you arrive, you notice the injured employee slumped over the ATV steering mechanism. The ATV is not running. The front of the ATV has crashed into a tree (18" or 45 cm. diameter.)
Patient instructions
You are wearing a DOT helmet, sitting on an ATV that has collided with a tree (18" or 45 cm. diameter). The ATV is no longer running. You are slumped forward and to the right side. Your right arm is dangling straight down and your left arm is holding the right front side of your chest. After the first complete set of vitals are taken, you become quite tired and stop splinting your chest area.

Scene	Did the candidate:	Done
1	Note time of arrival on scene?	
2	Acknowledge potential dangers? (Terrain. ATV possibly leaking fuel.)	
3	Put on gloves?	
4	Determine patient's response? (Conscious, in distress, impaired breathing.)	
Approach		
5	Identify self, request permission, caution not to move?	
*6	Determine through questioning that there are breathing difficulties? (Severe pain when both inhaling and exhaling. Patient has difficulty breathing.)	
7	Check the chief complaint? Ask where does it hurt? (Right, front side of chest.)	
8	Determine what happened? ("Swerved to miss animal crossing my path and lost control of ATV. Hit my chest into handles. I was not travelling very quickly.")	
9	Apply and assess the need to maintain C-spine control? (Can be ruled out. No pain in neck or back, no numbness, tingling or any loss of movement in any extremity, patient is able to turn head 45 degrees in both directions, and is older than 16 years and younger than 65. Not a high speed collision.) Refer to Diagnostic Information file.	

Primary		
10	Check the airway? (Open and clear.)	
*11	Check the quality of breathing? (Severe pain when inhaling and exhaling. Shallow and irregular.)	
12	Check the quality of circulation? (Rapid and strong.)	
Did the candidate check for injuries at the:		
13	Neck?	
*14	Chest? (Paradoxical movement, blood on front right side. Superficial wound with minimal bleeding is found when chest is exposed.)	
15	Abdomen?	
16	Pelvis?	
17	Femurs?	
18	Back?	
19	Were gloves checked after examining each part of the body for signs of bleeding or wetness? (Blood found on front right side of chest.)	
Decisions Did the candidate make the following decisions upon completion of or during the primary assessment:		
*20	Assess this as a load and go? (Flail chest and respiratory distress.)	
21	Communicate need for assistance, stretcher, and oxygen? (Backboard or K.E.D. may be helpful for extrication.)	
22	Activate EMS? (EMS will arrive at the base of the resort after the chest has been examined in the secondary.)	
Vitals/Info Did the candidate actually take and record the following vitals:		
23	Time?	
24	Respirations? (24, shallow and irregular.)	
25	Pulse? (116, strong and regular.)	
26	Pupils? (Normal size, equal and reactive.)	
27	Skin? (Cool, pale, moist.)	
28	LOC? (Alert to person, place, time and events.)	
29	Blood pressure? (>80, pulse at radial.)	
30	Pain? (Right, front side of chest 9/10.)	
Secondary Did the candidate:		
31	Start a secondary assessment and stop when help arrived to ready the patient for transportation? (Help arrives after the chest has been examined.)	
32	Examine the chest. (The patient has stopped splinting their chest.)	

Patient Care		Did the candidate:	
33	Administer oxygen?		
34	Keep the patient warm?		
35	Handle the patient gently?		
36	Monitor and reassure the patient?		
37	Continually explain what they were doing to the patient?		
38	Take a second set of vitals in the first aid room or clinic while waiting for EMS? (Time ; Resp. : 28, shallow, and irregular; Pulse : 116, strong and regular; Pupils : Normal size, equal and reactive; Skin : Cool, pale and moist; LOC : Alert; Blood pressure : >80, pulse at radial; Pain : Right, front side of chest 9/10.)		
Information		Did the candidate obtain the following information:	
39	The patient has no allergies?		
40	No drugs or alcohol had been consumed today?		
41	A contact name and telephone number for the patient?		
Diagnosis		Did the candidate respond correctly to the following questions posed by the evaluator (to be completed upon completion of the diagnostic):	
*42	What was the patient's problem? (Flail chest, potential C-spine injury.)		
*43	What treatment is required? (Oxygen, monitor vital signs, consider splinting the segment in the inward position with a pillow, large bulky dressing, or folded blanket or parka if the patient is no longer able to splint the chest wall with the chest muscles, be prepared to assist ventilations if breathing worsens. Use backboard, etc. for transportation or spinal immobilization.)		
44	How would you transport this patient? (Position of comfort. Head uphill if possible.)		
45	What further actions are recommended for this patient? (EMS, and notes to paramedics/doctors completed, carefully monitor patient.)		
*46	Describe paradoxical movement? (Where the chest normally expands during inspiration, a loosened segment will be drawn in. Where the chest normally deflates during expiration, the loosened segment will bulge out.)		
Patient feedback		Did the candidate: (This section to be completed by the patient, in private.)	
47	Treat you with care, especially when handling injured areas?		
48	Instill confidence in you regarding their ability to treat you?		
49	Provide reassurance to you and address any concerns you had?		
50	Explain what they were going to do and then do what they said they would?		
51	Would you like this person to treat you if you really were injured?		
41 points required for a pass.			TOTAL

All starred (*) items are required for a pass, otherwise, retest.

Evaluator Name: _____ Signature: _____

Patient Name: _____ Signature: _____

Date: _____