

1994 FEDERAL DISTRICT PATIENT CARE COMPETITIONSINDIVIDUAL SCENARIO

While on duty a Super Ex, you were sent over to the post at the Civic Center to replenish some supplies. On your way back, a carny approaches you and tells you that a worker has fallen and hurt him/herself. They are unable to give you any other details.. You are alone but you do have a radio with you. Treat the casualty as you find them.

GOOD LUCK!

CASUALTY INFORMATION

You are a 23 year old adult who was working on a concession, who tripped on a steel peg supporting an awning over your concession. You've impaled your chest on the left side but immediately pulled back, pulling the peg out of your chest. You then called out for help. You are conscious but groggy. You will have great chest pain. You have no allergies, no medications and you've just recently been diagnosed with Hepatitis B. You also have a minor scrape to your left palm.

SIMULATOR'S INFORMATION

Sucking chest wound - left side -  $\frac{1}{4}$ " in diameter- bruising  
Frothy blood from wound and from mouth  
Skin is flushed  
Left palm - minor scrape with small bits of gravel/sand - moderate  
bleeding  
Casualty will be lying on his right side.

JUDGE'S INFORMATION

All or nothing scores.  
Prompt only when signs & symptoms are not accurately or realistically simulated.  
Do not discuss scores or results with teams or individuals following the scenarios.  
Do not total scores following the scenarios  
Circle only the points if the task was completed.

1994 FEDERAL DISTRICT PATIENT CARE COMPETITIONS

INDIVIDUAL MARKING GUIDE

- |   |    |
|---|----|
| 1) Did First Aider take charge  | 10 |
| 2) Were hazards assessed - no hazards - must be stated  | 10 |
| 3) Did first aider call for help using the radio  | 10 |
| 4) Did the first aider I.D. themselves- must be stated  | 10 |
| 5) Did the first aider offer to help - must be stated   | 10 |
| 6) Was the patient warned not to move - must be stated  | 10 |
| 7) Did the first aider assess airway & breathing - regular shallow and rapid - must be stated | 10 |
| 8) Did first aider ask what happened - must be stated   | 10 |
| 9) Was patient asked if they hit their head-no  | 10 |
| 10) Was a complete wet check performed - must be done   | 10 |
| 11) Were gloves worn - may be stated if not done  | 10 |
| 12) Was sucking chest wound suspected - must be stated  | 10 |
| 13) Did first aider place their hand initially over the wound - must be done                  | 10 |
| 14) Was an airtight covering of plastic or foil applied over the wound - must be done         | 10 |
| 15) Was the dressing taped on three sides - must be done                                      | 10 |
| 16) Was the left arm supported in a St. John tubular sling - must be done                     | 10 |
| 17) Was wet check continued - must be done  | 10 |
| 18) Was minor injury on left hand noted - must be stated                                      | 10 |
| 19) Was skin temperature assessed - warm & flushed - must be done & stated                    | 10 |
| 20) Was pulse assessed - Must be done & stated  |    |
| rhythm - rapid  | 10 |
| strength -strong  | 10 |
| rate - 120  | 10 |
| 21) Was respirations assessed - must be done & stated   |    |
| rhythm - regular  | 10 |
| quality - shallow   | 10 |
| rate - 28   | 10 |

INDIVIDUAL MARKING GUIDE (cont.)

- 22) Was secondary exam performed - must be done & stated
- |   |    |
|---|----|
| pupils - PERL                           | 10 |
| ears - clear of fluid                   | 10 |
| nose - clear of fluid                   | 10 |
| mouth - small amount of<br>bloody froth | 10 |
| skin - warm & flushed                   | 10 |
| skull - no deformities                  | 10 |
| neck - no deformities                   | 10 |
| spine - no deformities                  | 10 |
| chest - recheck dressing                | 10 |
| abdominal area - no injury              | 10 |
| pelvic area - no injury                 | 10 |
| left leg - no injury                    | 10 |
| right leg - no injury                   | 10 |
| left arm - minor scrape on<br>palm      | 10 |
| right arm - no injury                   | 10 |
- 23) Extra points if everthing in #22 was checked 20
- 24) Was circulation checked in hand insling - must be done 10
- 25) Was patient treated for shock - blanket - must be done 10  
      -semi-sitting inclined to injured  
      side 10
- 26) Was patient questioned re: medical history - recently  
      diagnosed as having Hepatitis  
      B 10  
      allergies - none 10  
      medications - none 10
- 27) Were vitals rechecked - must be done & stated
- |            |    |
|------------|----|
| Pulse - 80 | 10 |
| Resp. - 26 | 10 |
- NOTE: All vitals must be checked
- 28) Was patient reassured during the scenario - once 10  
      - twice or more 20
- 29) Was patient kept informed during the scenario 10
- 30) Did the first aider show confidence during the scenario 10
- 31) Was Patient Care Form completed 10
- These questions must be asked to the competitor immediately following  
the scenario!
- 32) What two things make a penetrating wound to the chest very serious?  
      Severe blood loss & possible lung collapse 20

INDIVIDUAL MARKING GUIDE (cont.)

33) Why do we only tape up three sides to this type of dressing?  
To prevent a buildup of air in the chest cavity which could  
cause a lung to collapse.

20

TOTAL POINTS

600

JUDGE'S NAME: \_\_\_\_\_

COMPETITOR'S NAME: \_\_\_\_\_

COMPETITOR'S DIVISION: \_\_\_\_\_

CATEGORY: JUNIOR    INTERMEDIATE    SENIOR (circle only one)