

2012 Ontario Medical First Response Challenge

Window Washer –Team

Background Scenario

You and your partner attending a festival at Humber College. It is a beautiful summer day, hot and a slight breeze is blowing. While walking around the festival, you notice a window washer nearby has fallen from his scaffolding while washing windows.

There will be a 3 minute warning to the judges to signify the end of the primary survey.
There will also be a 2 minute left signal for the team's benefit.

Judges' Background – Do not share with competitors

A window washer loses his balance while washing windows, he is not tethered to the scaffolding and falls 8 metres to the ground below. He has a fractured right femur, a fractured right wrist, neck pain, shortness of breath. His medical history is significant for a heart attack 3 years ago and asthma since he was 12 years old.

INJURIES

- Shock (very pale, cool, clammy)
- Casualty complains of a sore neck and pain in right upper leg and right wrist
- 5 cm cut on palm of left hand, with moderate bleeding.
- Fractured Right Femur
- Fractured Right Wrist

CASUALTY PROMPTS

- Casualty found lying on right side.
- Casualty was washing windows when he lost his footing on the scaffolding and fell to the ground. He was in a hurry to get the job done and didn't take time to tether himself to the scaffolding. "I've done this a hundred times before"
- Casualty has moderate amount of bleeding from palm of left hand.
- Casualty does not remember hitting his head, but his neck is very sore.
- Casualty is conscious throughout the scenario.
- Casualty has had asthma since he was 12 years old.
- Casualty has no allergies.
- Casualty is currently taking Ramipril, Metoprolol, and Aspirin
- Casualty ate a hot dog and fries about 2 hours ago

PROPS

- Casualty dressed in Tyvec Overalls.
- Casualty does not wear medic alert and does not have medication with him.
- Found lying on right side.
- There are no bystanders

JUDGES' PROMPTS

1st Set

Resps 20 regular, shallow
Pulse 116 weak/regular
Skin Pale/Cool/diaphoretic
LOC Conscious

2nd Set

28 irregular, shallow
128 weak/regular
Pale/Cool/Diaphoretic
Unconscious

- Casualty has neck pain 10/10 if asked. Tingling right leg,
- Allergies: None
- Meds: Ramipril, Metoprolol, and Aspirin daily.
- History of heart attack 3 years ago.
- Asthma since the age of 12
- Last ate a hot dog and fries, approximately 2 hours ago

At the end of the scenario, state EMS has arrived. What would you tell them in your report.
Verbal only, no paperwork allowed to be given!

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Window Washer –Team**TEAM Information**Please **print** the following information:

Team Number _____

Team Member #1 _____

Team Member #2 _____

Judges' Name(s) _____

Page 3, Scene / Primary Survey **Sub Total** _____
(Possible 300)

Page 4, Secondary Survey **Sub-Total** _____
(Possible 270)

Page 5, First Aid Provided **Sub-Total** _____
(Possible 340)

Page 6, Recording **Sub-Total** _____
(Possible 170)

Total Points Awarded

Primary + Secondary Total (Possible 1080)

SCENE / PRIMARY SURVEY: This section is active for the first 3 minutes of the scenario only. During these first 3 minutes, the competitor may perform the actions that are both listed here and in the Secondary Survey. After the 3 minutes, the competitor is eligible to receive marks only in the Secondary Survey and no marks may be awarded in this Primary Survey. Actions in this section may be done in any order.		A/S	P O I N T S	N O T D O N E
1.1	Did First Aider take charge of the situation?	S	20	0
1.2	Did First Aiders I.D. self?	A/S	20	0
1.3	Did First Aider obtain consent to help?	A/S	20	0
1.4	Did First Aider call out for help from by-standers? (none)	S	20	0
1.5	Were hazards assessed? (none).	S	20	0
1.6	Did First Aider put on protective gloves?	A	20	0
1.7	Did first aider ask casualty if he hit his head when he fell? (<i>he does not remember</i>)	A	20	0
1.8	Did First Aider determine if there are other casualties? (none)	S	20	0
1.9	Did First Aider determine/state the mechanism of injury? (<i>Casualty lost balance and fell 8 metres to ground</i>)	A/S	20	0
1.10	Did First Aider assess responsiveness? (<i>level of consciousness: casualty is fully conscious: alert & oriented</i>)	A/S	20	0
1.11	Did First Aider assess airway ? (<i>Airway is patent, casualty is short of breath</i>)	A/S	20	0
1.12	Did First Aider assess breathing? (<i>20 regular and shallow</i>)	A	20	0
1.13	Did First Aider assess the casualty's circulation - skin condition and temperature ? (<i>skin is cool, pale and sweaty</i>)	A	20	0
1.14	Did First Aider perform a rapid body survey? (<i>moderate bleeding left palm</i>)	A	20	0
1.15	Did First Aider activate EMS? (<i>no bystander is available to do this</i>)	A/S	20	0
PAGE 3 SUB-TOTAL POINTS AWARDED Primary Survey (Possible 300)				

SECONDARY SURVEY: Actions in this section may be performed by the competitor in the first 3 minutes of the scenario as well as the Primary Survey . After the 3 first minutes, this is the only section that points shall be awarded to. Actions in this section may be done in any order.		A/S	P O I N T S	N O T D O N E
2.0	HISTORY OF THE CASUALTY:			
2.1	Did the First Aider ask casualty's name?	S	10	0
2.2	Did the First Aider ask casualty's symptoms? (<i>cut left palm, sore right upper leg and wrist, painful neck</i>)	S	10	0
2.3	Did the First Aider ask if casualty has any allergies? (<i>none</i>)	S	10	0
2.4	Did First Aider ask if casualty is taking any medications? (<i>Metoprolol, Ramipril and Asprin</i>)	S	10	0
2.5	Did First Aider ask casualty's past medical history? (Heart attack 3 years ago, asthma since age 12 years old)	S	10	0
2.6	Did the First Aider ask if casualty had eaten? (<i>ate a hot dog and fries 2 hours before</i>)	S	10	0
2.7	Did First Aider ask casualty how the incident happened?	S	10	0
3.0	CASUALTY'S VITAL SIGNS ASSESSMENT			
3.1	Did First Aider determine Level of Consciousness? (<i>fully conscious</i>)	A/S	10	0
3.2.	Did First Aider assess Respiration? Pt is short of breath!! (<i>correct to 20 regular and shallow.</i>)	A	10	0
3.3	Did First Aider assess Pulse? (<i>correct to 116 regular and weak.</i>)	A	10	0
3.4	Did First Aider assess Skin Condition & Temperature? (<i>correct to pale, cool and sweaty</i>)	A	10	0
4.0	CASUALTY – HEAD TO TOE ASSESSMENT			
4.1	Check scalp? (<i>clear</i>)	A	10	0
4.2	Check eyes? (<i>pupils equal</i>)	A	10	0
4.3	Check nose? (<i>nothing</i>)	A	10	0
4.4	Check mouth? (<i>nothing</i>)	A	10	0
4.5	Check jaw? (<i>nothing</i>)	A	10	0
4.6	Check ears? (<i>ears clear – no fluid</i>)	A	10	0
4.7	Check neck? (<i>no deformity, very painful</i>)	A	10	0
4.8	Check collarbones? (<i>no deformity</i>)	A	10	0
4.9	Check shoulders? (<i>no deformity</i>)	A	10	0
4.10	Check both arms/hands? (<i>open wound 5 cm left palm & # Rt wrist</i>)	A	10	0
4.11	Check chest (no injury)	A	10	0
4.12	check abdomen? (<i>clear</i>)	A	10	0
4.13	check back? (<i>no deformity</i>)	A	10	0
4.14	check pelvis? (<i>no deformity</i>)	A	10	0
4.15	Check both legs? (<i>Swelling and pain right upper leg</i>)	A	10	0
4.16	Check both ankles and feet? (<i>no deformity</i>)	A	10	0
PAGE 4 SUB-TOTAL POINTS AWARDED Secondary Survey (Possible 270)				

5.0	LEFT PALM WOUND			
5.1	Was the injury exposed?	A	10	0
5.2	Was The open wound cleaned and covered, with a sterile dressing?	A	10	0
5.3	Was the hand bandaged?	A	10	0
5.4	Was the pulse checked above & below the wound after treatment?	A	10	0
5.5	Was the dressing re-checked for effectiveness	S	10	0
6.0	Neck/Femur/Right Wrist			
6.1	Was responsiveness reassessed (responsive)?	A	10	0
6.2	Was a possible neck injury suspected?	A/S	10	0
6.3	<i>Was Pt told not to move and neck stabilized using hands?</i>	A/S	20	0
6.4	Was casualty fractured Right femur recognized?	A	20	0
6.5	Was fractured femur immobilized?	A	20	0
6.6	Was circulation checked above and below before treatment?	A	20	0
6.7	Was circulation checked above/below after treatment?	A	20	0
6.8	Was fractured right wrist suspected?	A	20	0
6.9	Was fractured right wrist immobilized effectively?	A	20	0
6.10	Was circulation checked above and below before treatment?	A	20	0
6.11	Was circulation checked above/below after treatment?	A	20	0
7.0	SHOCK AND GENERAL			
7.1	Was casualty covered "over" to lessen shock?	A	10	0
7.2	Was casualty reassured?	S	10	0
7.3	Was casualty reassured more than once?	A	10	0
7.4	Was Level of Consciousness reassessed?	A	10	0
7.5	Was casualty's respiration reassessed? (28 irregular and shallow.)	A/S	10	0
7.6	Was casualty's pulse reassessed? (128 regular and weak.)	A/S	10	0
7.7	Was casualty's skin reassessed? (pale, cool, sweaty)	A/S	10	0
7.8	Was casualty asked when he last took his medication? (morning dose)	A	10	0
8.0	PERSONAL PROTECTIVE EQUIPMENT Were nitrile/vinyl gloves effective? (Judges Note: torn gloves must be replaced.)	A	10	0
PAGE 5 SUB-TOTAL POINTS AWARDED (Possible 340)				
Treatment				

10.0	RECORDING			
10.1	Was the date and time recorded?	A	5	0
10.2	Was the casualty's information recorded?	A	5	0
10.3	Was the First Aider's name recorded?	A	5	0
10.4	Was the initial Level of Consciousness recorded?	A	5	0
10.5	Was the initial ABC status recorded? (Airway patent; Skin pale/cool/sweaty)	A	5	0
10.6	Was incident history recorded?	A	5	0
10.7	Was mechanism of injury recorded? (stumbled and fell 8 metres)	A	5	0
10.8	Was the left hand wound recorded?	A	5	0
10.9	Was the possible neck injury recorded?	A	5	0
10.10	Was patient's fractured Right femur recorded?	A	5	0
10.11	Was the fractured Right wrist recorded ?	A	5	0
10.12	Was the patient's medication recorded? (Metoprolol, Ramipril and Aspirin)	A	5	0
10.13	Did the First Aider record when/what the patient last ate?	A	5	0
10.14	Was treatment for the left hand wound recorded?	A	5	0
10.15	Was treatment for the possible neck injury recorded?	A	5	0
10.16	Was treatment for fractured femur recorded?	A	5	0
10.17	Was treatment for fractured wrist recorded?	A	5	0
10.18	Was the 1 st vital signs Level of Consciousness recorded with the time taken? (If no time recorded, then no mark.)	A	5	0
10.19	Was the 1 st vital signs Respiration recorded with the time taken? (If no time recorded, then no mark.)	A	5	0
10.20	Was the 1 st vital signs Pulse recorded with the time taken? (If no time recorded, then no mark.)	A	5	0
10.21	Was the 1 st vital signs Skin Condition & Temperature recorded with the time taken? (If no time recorded, then no mark.)	A	5	0
10.22	Was the 2 nd vital signs Level of Consciousness recorded with the time taken? (If no time recorded, then no mark.)	A	5	0
10.23	Was the 2 nd vital signs Respiration recorded with the time taken? (If no time recorded, then no mark.)	A	5	0
10.24	Was the 2 nd vital signs Pulse recorded with the time taken? (If no time recorded, then no mark.)	A	5	0
10.25	Was the 2 nd vital signs Skin Condition & Temperature recorded with the time taken? (If no time recorded, then no mark.)	A	5	0
10.26	Was notification of EMS recorded?	A	5	0
11.0	EMS VERBAL REPORT			
11.1	Did team report incident history? (Stumbled and fell	A	5	0
11.2	Did team report incident time (20 minutes ago)	A	5	0
11.3	Did team report injuries? (5 cm cut on left palm, possible fractured right femur and right wrist, and possible spinal injury.)	A	5	0
11.4	Did team report patient has neck pain and tingling in right leg?	A	5	0
11.5	Did team report allergies?	A	5	0
11.6	Did team report medications?	A	5	0
11.7	Did team report Pt's age and past medical history	A	5	0
11.8	Did team give vital signs?	A	5	0
PAGE 6 - SUB TOTAL POINTS AWARDED(Possible 170)				
Recording				