

INDIVIDUAL FIRST AID

Barnsley 2006 Prelims

Patient: **First Aid #1- Chemical Burn to Face**

Notes: Patient is conscious with calcium hypochlorite on their face. Wearing maintenance coveralls, gloves, boots but no eye protection

Scene Survey	Notes	3-Point Scale	x	SCORE	Out of
Ensures no Danger	<i>asks patient to remain calm, avoids chemicals, uses gloves</i>	0 1 2 3	3		9
Mechanism of injury	<i>chemical burn</i>	0 1 2 3	4		12
Identifies themselves	<i>states name and training</i>	0 1 2 3	3		9
					30

Primary Survey	Notes	3-Point Scale	x	SCORE	Out of
Level Of Consciousness	<i>Conscious and alert</i>	0 1 2 3	3		9
d- Spine	<i>No head or neck pain present</i>	0 1 2 3	3		9
A- airway assessment	<i>Breathing, airway is clear, no chemical in mouth</i>	0 1 2 3	3		9
B- breathing assessment	<i>breathing is fast and shallow (24 breaths per minute)</i>	0 1 2 3	3		9
C- circulation assessment	<i>Radial pulse is present, patient is moving</i>	0 1 2 3	3		9
RBS- Rapid Body Survey	<i>chemical burning on face and neck (first degree)</i>	0 1 2 3	3		9
					54

TREATMENT	Notes	3-Point Scale	x	SCORE	Out of
Powder brushed off	<i>initiated ASAP, containing/collecting chemical, thoroughly removed</i>	0 1 2 3	10		30
Burn flushed with water	<i>Burn flushed continuously with water on the face</i>	0 1 2 3	10		30
MSDS found in pocket	<i>3: < 1 min, 2: <2 min, 1: <3 min</i>	0 1 2 3	5		15
Blanket and Reassurance	<i>Applies blanket and reassures throughout</i>	0 1 2 3	5		15
Oxygen	<i>Applies oxygen at appropriate time and flow rate</i>	0 1 2 3	5		15
					105

SECONDARY SURVEY	Notes	3-Point Scale	x	SCORE	Out of
(1 = verbalized, 2 = written or detailed, 3 = written and detailed)					
Time Noted		0 1 2 3	1		3
LOC	<i>alert and cognitive</i>	0 1 2 3	1		3
Pulse Rate/Rhythm	<i>120 bpm and strong</i>	0 1 2 3	1		3
Respiration Rate/Rhythm	<i>24 per min and effective</i>	0 1 2 3	1		3
Eyes	<i>red blood shot</i>	0 1 2 3	1		3
Skin: Face	<i>Red and burning</i>	0 1 2 3	1		3
Chief Complaint	<i>burning</i>	0 1 2 3	1		3
History of Chief Complaint	<i>no eye or face protection when using chemical</i>	0 1 2 3	1		3
Allergies	<i>penicillin</i>	0 1 2 3	1		3
Medications	<i>reactin</i>	0 1 2 3	1		3
Medical History	<i>seasonal allergies</i>	0 1 2 3	1		3
Patient Information	<i>Jack Knight, approx age of vol, 555-1234</i>	0 1 2 3	1		3
Pain Assessment - PQRST	<i>face, burning, portion of face it covers, 9/10, consistent</i>	0 1 2 3	1		3
Head & Neck	<i>red</i>	0 1 2 3	1		3
Chest & Back	<i>clear, as found</i>	0 1 2 3	1		3
Abdomen & Pelvis	<i>clear, as found</i>	0 1 2 3	1		3
Legs	<i>clear, as found</i>	0 1 2 3	1		3
Arms	<i>clear, as found</i>	0 1 2 3	1		3
COMMENTS:					54

TOTAL SCORE: /243

Team: _____

Judge: _____