# Mild Arm Fracture/ Head Injury

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient with a fractured arm and a head injury. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient complains of point tenderness with edema present at pain location on his left arm. Movement to the extremity is present. Distal pulses and sensation are present. Patient also suffered a blow to the head. Small hematoma noted at impact site, with no deformity or loss of consciousness.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Alert/Oriented | Alert/Oriented | Alert/Oriented | Alert/Oriented |
| Respirations | As Read | As Read | As Read | As Read |
| Pulse | As Read | As Read | As Read | As Read |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | As Read | As Read | As Read | As Read |

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Arm or Leg Fracture

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient with a fracture of either an arm or leg. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient complains of point tenderness with ecchymosis (bruising), edema (swelling), and deformity present at pain location. Patient presents with guarding of injured extremity. Distal pulses and sensation are present.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | Conscious/Alert |
| Respirations | 20 | 20 | 18 | 18 |
| Pulse | 104 | 102 | 100 | 100 |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 150/94 | 144/88 | 140/80 | 140/80 |

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Arm/Leg Amputation

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient with an amputation of either an arm or leg. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Amputation is jagged and bleeding is profuse and uncontrolled. Upon EMS arrival patient is lying down and his/her responses are delayed.

|  |  |  |  |
| --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10-End\* | +10-End\*\* |
| Level of Consciousness | Delayed | Delayed | Unresponsive |
| Respirations | 24 Clear/Equal | 22 Clear/Equal | 0 |
| Pulse | 156 | 120 | 0 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | Pale |
| Pupils | PERL | PERL | Fixed/Dilated |
| Blood Pressure | 80/60 | 80/60 | 0/0 |

## Notes:

\* If treated by +10 minutes, use these vital signs. Advanced Life Support Protocol should be followed (i.e., bleeding control, IV, and oxygen used).

\*\* If untreated by +10 minutes, use these vital signs. Patient dies.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Chest Injury

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who was struck in the chest with a blunt object. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is complaining of pain on inspiration. Breath sounds are clear and equal bilaterally. No deformity noted to chest wall. Ecchymosis noted at impact area.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Alert/Oriented | Alert/Oriented | Alert/Oriented | Alert/Oriented |
| Respirations | 22 Shallow | 24 Shallow | 18 Shallow | 18 Shallow |
| Pulse | 108 | 106 | 98 | 88 |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 146/92 | 142/92 | 134/88 | 132/86 |

## Note:

ECG Monitor shows normal sinus rhythm and corresponds to pulse rate.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Moderate Chest Injury

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who was struck in the chest with a blunt object. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is complaining of pain at impact location and dyspnea. Deformity noted with paradoxical movement at impact site. Breath sounds are decreased on affected side unless splinting has been accomplished.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Alert/Oriented | Alert/Oriented | Alert/Oriented | Alert/Oriented |
| Respirations | 26 Shallow | 24 Shallow | 22 Shallow | 20 Shallow |
| Pulse | 112 | 110 | 98 | 94 |
| Skin | Mildly Diaphoretic | Mildly Diaphoretic | Mildly Diaphoretic | Mildly Diaphoretic |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 138/94 | 136/92 | 134/90 | 134/88 |

## Note:

ECG Monitory corresponds to pulse rate.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Severe Chest Injury

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who received a massive blow to the chest area. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Flail chest segment noted. Distended neck veins present. Breath sounds absent on affected side. Breath sounds will remain absent until plural decompression is accomplished.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Resp. to painful stimuli | Resp. to painful stimuli | Resp. to verbal stimuli | Resp. to verbal stimuli |
| Respirations | 36 | 34 | 24 | 18 |
| Pulse | 124 | 130 | 108 | 96 |
| Skin | Cyanotic/Diaphoretic | Cyanotic/Diaphoretic | Improving | Improving |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 98/60 | 100/64 | 110/70 | 114/74 |

## Note:

ECG Monitory shows sinus tachycardia and corresponds to pulse rate. If decompression has not been accomplished, patient vital signs will remain at the +0 minutes level.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Head Injury

MM#:

TO: Fire Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who received a blow to the head. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Small hematoma noted at impact site. No deformity or loss of consciousness.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Alert/Oriented | Alert/Oriented | Alert/Oriented | Alert/Oriented |
| Respirations | As Read | As Read | As Read | As Read |
| Pulse | As Read | As Read | As Read | As Read |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | As Read | As Read | As Read | As Read |

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Moderate Head Injury

MM#:

TO: Fire Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has been struck on the occipital region of the skull. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Hematoma noted with ~1 inch laceration. Bleeding has been controlled. No deformity noted. Loss of consciousness for approximately 45 seconds.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Disoriented | Oriented | Oriented | Oriented |
| Respirations | 18 | 16 | 20 | 14 |
| Pulse | 102 | 104 | 98 | 90 |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 130/84 | 128/80 | 130/86 | 132/84 |

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Severe Head Injury

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has suffered a severe blow to the head. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Deformity noted at impact stie. Decorticate posturing noted.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | No Response | No Response | No Response | No Response |
| Respirations | Cheyne-Stokes | Cheyne-Stokes | Cheyne-Stokes | Cheyne-Stokes |
| Pulse | 64 | 58 | 54 | 52 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic |
| Pupils | Unequal/Left Dilated | Unequal/Left Dilated | Unequal/Left Dilated | Unequal/Left Dilated |
| Blood Pressure | 160/96 | 168/100 | 176/102 | 182/102 |

## Note: ECG Monitor corresponds to pulse.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Neck Injury

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has been struck from behind in an automobile. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is complaining of pain to left lateral area of neck. No deformity or edema noted.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | Conscious/Alert |
| Respirations | 16 | 18 | 14 | 16 |
| Pulse | 98 | 88 | 86 | 86 |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 148/92 | 144/88 | 138/86 | 138/90 |

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Moderate Neck Injury

MM#:

TO: First Responders/ EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has suffered trauma to the neck. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is complaining of numbness and tingling in arms. No deformity or edema noted, and all extremities have movement.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | Conscious/Alert |
| Respirations | 24 | 20 | 18 | 16 |
| Pulse | 110 | 104 | 100 | 96 |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 132/88 | 130/86 | 134/84 | 130/88 |

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Severe Neck Injury

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has suffered major trauma to the neck. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

No deformity of edema noted. Patient has non-purposeful movement of upper and lower extremities. No sensation to lower extremities.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | Conscious/Alert |
| Respirations | 18 | 16 | 18 | 14 |
| Pulse | 60 | 62 | 58 | 60 |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 88/40 | 86/42 | 84/40 | 80/40 |

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# First Degree Burns

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient with first degree burns. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient has first degree burns bilaterally on the upper extremities. Burned areas are red and tender. There are no complaints of respiratory distress, and no singeing of the nares noted.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | Conscious/Alert |
| Respirations | 18/Clear and equal bilaterally | 18/Clear and equal bilaterally | 18/Clear and equal bilaterally | 18/Clear and equal bilaterally |
| Pulse | As Read | As Read | As Read | As Read |
| Skin | Burns red; unburned skin is normal | Burns red; unburned skin is normal | Burns red; unburned skin is normal | Burns red; unburned skin is normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | As Read | As Read | As Read | As Read |

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Second Degree Burns

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient with second degree burns. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient has second degree burns bilaterally on the upper extremities. Burned areas are red and blistered. There are no complaints of respiratory distress, and no singeing of the nares noted.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | Conscious/Alert |
| Respirations | 18/Clear and equal bilaterally | 18/Clear and equal bilaterally | 18/Clear and equal bilaterally | 18/Clear and equal bilaterally |
| Pulse | 120 | 120 | 115 | 115 |
| Skin | Burns red/ Blistered; unburned skin is normal | Burns red/ Blistered; unburned skin is normal | Burns red/ Blistered; unburned skin is normal | Burns red/ Blistered; unburned skin is normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 130/70 | 130/70 | 130/70 | 130/70 |

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Third Degree Burns

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient with third degree burns. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient has third degree burns to the neck and bilaterally on the upper extremities. There are no complaints of respiratory distress, and no sigeing of the nares noted.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | \*Confused/  Disoriented |
| Respirations | 18/ Clear & equal bilaterally | 22/ Clear & equal bilaterally | \*22/ Clear & equal bilaterally | \*24/ Clear & equal bilaterally |
| Pulse | 128 | 128 | \*138 | \*120 |
| Skin | Pale/Diaphoretic  Burns are black & charred with waxy edges | Pale/Diaphoretic  Burns are black & charred with waxy edges | Pale/Diaphoretic  Burns are black & charred with waxy edges | Pale/Diaphoretic  Burns are black & charred with waxy edges |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 110/72 | 94/68 | 90/60 | 80/by palpation |

## Note:

\*Issue this data only if appropriate care has **NOT** been administered. Once the patient has been given proper treatment, revert to the +0 data.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Heat Exhaustion

MM#:

TO: First Responder/EMS

FROM: EMS Observer

NOTE: This data applies to a patient experiencing heat exhaustion. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is complaining of nausea, dizziness, and weakness.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | Conscious/Alert |
| Respirations | 22 | 22 | \*18 | \*18 |
| Pulse | 120 | 122 | \*110 | \*102 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 120/90 | 120/92 | \*126/84 | \*130/80 |

## Note:

\* Issue this data only **if** appropriate care has been administered. If the patient has not been given proper treatment (i.e. hydrated/cooled off), revert to the +10 data.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Hypothermia

MM#:

TO: First Responder/EMS

FROM: EMS Observer

NOTE: This data applies to a patient experiencing hypothermia. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is shivering.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | Conscious/Alert |
| Respirations | 18 | 18 | 18 | 18 |
| Pulse | 110 | 110 | 110 | 110 |
| Skin | Shivering/  Chill bumps | Shivering/  Chill bumps | Shivering/  Chill bumps | \*Returning to normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | As Read | As Read | As Read | As Read |

## Note:

\* If patient is warmed, shivering will begin to subside by +30. If not, shivering will continue.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Moderate Hypothermia

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient experiencing hypothermia. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is shivering.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Slow to respond to verbal | Slow to respond to verbal | Slow to respond to verbal | Slow to respond to verbal |
| Respirations | 18 | 18 | 18 | 18 |
| Pulse | 62 | 62 | 70 | 85 |
| Skin | Pale | Pale | Pale | \*Shivering |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 106/74 | 106/74 | 106/74 | 106/74 |

## Note:

\* If patient is warmed, shivering will begin to subside by +30. If not, shivering will continue.

## Expected Action:

Follow local protocols and standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Severe Hypothermia

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient experiencing hypothermia. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is lying still.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | No response to verbal/ Responds to painful | No response to verbal/ Responds to painful | No response to verbal/ Responds to painful | \*Slow response to verbal |
| Respirations | 6 | 6 | 15 | 40 |
| Pulse | 42, weak/Carotid | 42, weak/Carotid | 50, weak/Carotid | 60 |
| Skin | Pale | Pale | Pale | \*Shivering |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 106/74 | 106/74 | 106/74 | 106/74 |

## Note:

\* If patient is warmed, vitals will improve by +30, as shown. If care is not given, use +10 vitals.

## Expected Action:

Follow local protocols of standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Frostbite

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient experiencing frostbite. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is complaining of numbness at the affected areas.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | Conscious/Alert |
| Respirations | As Read | As Read | As Read | As Read |
| Pulse | As Read | As Read | As Read | As Read |
| Skin | Affected areas white and waxy | Affected areas white and waxy | Affected areas white and waxy | Affected areas white and waxy |
| Pupils | As Read | As Read | As Read | As Read |
| Blood Pressure | As Read | As Read | As Read | As Read |

## Note:

As affected areas are warmed, the numbness will slowly give way to sharp pain.

## Expected Action:

Follows local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Cardiac

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient complaining of substernal chest pain radiating to the left arm. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is complaining of substernal chest pain radiating to left arm. Also complaining of mild dyspnea. No prior history of cardiac or other medical problems.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | Conscious/Alert |
| Respirations | 18/Clear/Equal | 18/Clear/Equal | 18/Clear/Equal | 18/Clear/Equal |
| Pulse | 94 | 96 | 92 | 84 |
| Skin | Mild diaphoresis | Mild diaphoresis | Mild diaphoresis | Mild diaphoresis |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | As Read | As Read | As Read | As Read |

## Note:

ECG Monitor shows sinus rhythm with occasional PVC’s.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Moderate Cardiac

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has suffered a moderate heart attack. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is complaining of a sudden onset of severe substernal chest pain radiating down the left arm and neck. Pain is not relieved by nitro spray. Patient is also complaining of dyspnea. Patient has history of heart problems, having undergone bypass surgery two years ago.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Alert | Alert | Alert | Alert |
| Respirations | 18/Clear/Equal | 20/Clear/Equal | 16/Clear/Equal | 16/Clear/Equal |
| Pulse | 48 | 46 | \*68 | \*68 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 96/60 | 94/62 | 110/74 | 130/80 |

## Note:

ECG Monitor-Sinus Bradycardia. \*The +20 minute and +30 minute vital signs should only be given if appropriate care has been rendered. If not, repeat +10 vital signs.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Severe Cardiac

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has suffered a severe heart attack. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient complains of severe chest pain and collapses. History of cardiac problems.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | No Response | No Response | No Response | No Response |
| Respirations | 0 | 0 | 0 | 0 |
| Pulse | 0 | 0 | 0 | 0 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic |
| Pupils | Dilated/No response | Dilated/No response | Dilated/No response | Dilated/No response |
| Blood Pressure | 0 | 0 | 0 | 0 |

## Note:

ECG Monitor- Ventricular fibrillation until defibrillated then asystole.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Respiratory

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who is experiencing mild respiratory problems (which may be caused by smoke inhalation from a burning vehicle.) Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient complains of mild shortness of breath. Patient has a history of asthma. Patient usually carries a Proventil inhaler, but is currently out of medication.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Alert | Alert | Alert | Alert |
| Respirations | \*22 | \*20 | \*\*16 | \*\*14 |
| Pulse | 110 | 112 | \*\*88 | \*\*84 |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 138/92 | 136/90 | 130/88 | 130/86 |

## Notes:

ECG Monitor- Sinus tachycardia corresponds to pulse.  
Pulse Oximeter 92%  
\*Mild expiratory wheezing on auscultation  
\*\*Use this data only if appropriate care has been given. Otherwise, continue using +10 data.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Moderate Respiratory

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who is experiencing moderate respiratory problems (which may be caused by smoke inhalation from burning vehicle). Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient complains of shortness of breath. Patient has a history of COPD. Sternal retraction Note.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Alert | Alert | Alert | Alert |
| Respirations | \*24 Labored | \*26 Labored | \*\*20 Labored | \*\*18 Labored |
| Pulse | 108 | 110 | \*\*104 | \*\*96 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | \*\*Improving | \*\*Improving |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 156/92 | 158/94 | 154/88 | 150/ |

## Notes:

ECG Monitor-Sinus tachycardia corresponding to pulse.  
Pulse Oximeter 90%  
\* Expiratory wheezing on auscultation with rhonchi noted bilaterally.  
\*\* Use this data only if appropriate care has been given. Otherwise, continue using +10 data.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Severe Respiratory

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient with severe respiratory problems (which could be caused by smoke inhalation from burning vehicle). Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is unresponsive.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Unresponsive | Unresponsive | \*Responds to painful stimuli | \*Responds to verbal stimuli |
| Respirations | 0 | 0 | \*8 | \*10 |
| Pulse | 118 | 130 | \*120 | \*112 |
| Skin | Cyanotic/Diaphoretic | Cyanotic/Diaphoretic | \*Improving | \*Improving Diaphoretic |
| Pupils | Sluggish midpoint | Sluggish midpoint | \*PERL | \*PERL |
| Blood Pressure | 146/94 | 138/90 | 136/88 | 140/88 |

## Notes:

If artificial respiration is not begun by +10, patient will be in cardiac arrest. ECG Monitor- Sinus tachycardia corresponding to pulse. Pulse Oximeter 90%

\* Use this data only if appropriate care has been given. Otherwise, continue using +10 data.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Stroke

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has experienced a stroke. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient’s speech is slurred, and you notice their face is drooping on the left side. Patient is complaining of a headache. Patient has a history of hypertension and is on medication for same.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Alert | Alert | Alert | Alert |
| Respirations | 18 | 18 | 18 | 18 |
| Pulse | 64 | 64 | 64 | 64 |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 210/130 | 208/130 | 212/130 | 206/130 |

## Notes:

ECG is normal sinus rhythm and corresponds to pulse.  
Unequal grip strength.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Moderate Stroke

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has experienced a stroke. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is found slumped over. Patient responds inappropriately to verbal stimuli. No movement is noted on left side. Patient has a known history of hypertension.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Confused | Confused | Confused | Confused |
| Respirations | 16 | 16 | 16 | 16 |
| Pulse | 68 | 68 | 68 | 68 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic |
| Pupils | Unequal | Unequal | Unequal | Unequal |
| Blood Pressure | 240/160 | 240/160 | 240/160 | 240/160 |

## Notes:

ECG Monitor shows normal sinus rhythm and corresponds to pulse. Dextrose reading = 96.  
Pulse Oximeter 98%

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Severe Stroke

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has experienced a stroke. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is found unconscious and unresponsive.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Responds to painful stimuli | Responds to painful stimuli | Responds to painful stimuli | Responds to painful stimuli |
| Respirations | 8 | 8 | 8 | 8 |
| Pulse | 58 | 58 | 58 | 58 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic |
| Pupils | Unequal | Unequal | Unequal | Unequal |
| Blood Pressure | 220/180 | 220/180 | 220/180 | 220/180 |

## Notes:

ECG Monitor show sinus bradycardia corresponds to pulse.  
Dextrose reading = 110.  
Pulse Oximeter 92%

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Diabetes

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has mild problems related to diabetes. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is behaving strangely and is not responding appropriately to verbal stimuli. Patient has a history of Type 1 diabetes.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Confused | Confused | \*Alert | \*Alert |
| Respirations | 18 | 20 | \*16 | \*14 |
| Pulse | 110 | 112 | \*96 | \*88 |
| Skin | Diaphoretic | Diaphoretic | \*Normal | \*Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 140/88 | 144/88 | 138/86 | 136/84 |

## Notes:

ECG Monitory shows normal sinus rhythm and corresponds to pulse.   
Dextrose reading = 40  
Pulse Oximeter 98%  
\* Use this data only if appropriate care has been given. Otherwise, continue using +10 data.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Arm Fracture/Mild Head Injury

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has moderate problems related to diabetes. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Responds to painful stimuli | Responds to painful stimuli | \*Responds to verbal stimuli | \*Alert |
| Respirations | 20 | 22 | \*18 | \*16 |
| Pulse | 114 | 122 | \*108 | \*98 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | \*Improving | \*Improving |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 128/86 | 122/84 | 130/86 | 134/88 |

Patient does not respond to verbal stimuli. Patient’s skin is cool and extremely clammy. Patient has a history of diabetes.

## Notes:

ECG Monitor shows normal sinus rhythm and corresponds to pulse.  
Dextrose reading = 30  
Pulse Oximeter 98%  
\* Use this data only if appropriate care has been given. Otherwise, continue using +10 data.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Arm Fracture/Mild Head Injury

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has severe problems related to diabetes. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is found on the ground. Patient does not respond to verbal or painful stimuli, and their skin is cool and extremely clammy. Patient has a history of diabetes.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | No response | No response | \*Responds to painful stimuli | \*Alert |
| Respirations | 20 | 22 | \*18 | \*16 |
| Pulse | 144 | 148 | \*108 | \*98 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | \*Improving | \*Improving |
| Pupils | Equal/Sluggish | Equal/Sluggish | PERL | PERL |
| Blood Pressure | 108/72 | 102/70 | 130/86 | 134/88 |

## Notes:

ECG Monitor shows normal sinus rhythm and corresponds to pulse.  
Dextrose reading = 10  
Pulse Oximeter 98%  
\* Use this data only if appropriate care has been given. Otherwise, continue using +10 data.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Seizures

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has experienced a focal seizure. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Confused | Confused | Alert | Alert |
| Respirations | 24 | 20 | 16 | 12 |
| Pulse | 132 | 124 | 94 | 86 |
| Skin | Warm/Moist | Warm/Moist | Normal | Normal |
| Pupils | Sluggish | PERL | PERL | PERL |
| Blood Pressure | 156/98 | 148/90 | 136/88 | 130/84 |

Patient is found on the ground. Patient is confused and disoriented. Patient is taking Dilantin medication.

## Notes:

ECG Monitor show normal sinus rhythm and corresponds to pulse.  
Dextrose reading = 90  
Pulse Oximeter 98%

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Moderate Seizures

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has experienced a grand mal seizure. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Bystander observes patient in seizure-like activity. Patient has a history of seizures.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Postictal | Confused | Alert | Alert |
| Respirations | 28 | 22 | 18 | 14 |
| Pulse | 148 | 122 | 108 | 92 |
| Skin | Warm/Moist | Warm/Moist | Normal | Normal |
| Pupils | Equal/Sluggish | PERL | PERL | PERL |
| Blood Pressure | 156/90 | 142/86 | 134/82 | 134/82 |

## Notes:

ECG Monitor corresponds to pulse.  
Dextrose reading = 90  
Pulse Oximeter 98%

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Dead on Arrival

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who is found dead at the scene of a vehicle crash. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is motionless with obvious massive chest trauma noted.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Unresponsive | Unresponsive | Unresponsive | Unresponsive |
| Respirations | 0 | 0 | 0 | 0 |
| Pulse | 0 | 0 | 0 | 0 |
| Skin | Pale/Cold | Pale/Cold | Pale/Cold | Pale/Cold |
| Pupils | Fixed/Dilated | Fixed/Dilated | Fixed/Dilated | Fixed/Dilated |
| Blood Pressure | 0/0 | 0/0 | 0/0 | 0/0 |

## Expected Action:

Call coroner.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Pediatric Arm Fracture/Mild Head Injury

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a pediatric patient with a fractured arm and a mild head injury. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient complains of point tenderness with edema present at pain location on their left arm. Movement of the extremity is present. Distal pulses and sensation are present. Patient also suffered a mild blow to the head. Small hematoma noted at impact site, with no deformity or loss of consciousness.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Alert/Oriented | Alert/Oriented | Alert/Oriented | Alert/Oriented |
| Respirations | As Read | As Read | As Read | As Read |
| Pulse | As Read | As Read | As Read | As Read |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | As Read | As Read | As Read | As Read |

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Arm/Leg Pediatric Amputation

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a pediatric patient with an amputation of either an arm or leg. Do not provide this data to the players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Amputation is jagged and bleeding is profuse and uncontrolled. Upon EMS arrival, patient is lying down, and their responses are sluggish.

|  |  |  |  |
| --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10-End\* | +10-End\*\* |
| Level of Consciousness | Sluggish | Sluggish | Unresponsive |
| Respirations | 24 Clear/Equal | 22 Clear/Equal | 0 |
| Pulse | 156 | 120 | 0 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | Pale |
| Pupils | PERL | PERL | Fixed/Dilated |
| Blood Pressure | 80/60 | 80/60 | 0/0 |

## Notes:

\* If treated by +10 minutes, use these vital signs. Advanced Life Support Protocol should be followed (i.e., bleeding control, IV, oxygen).

\*\*If untreated by +10 minutes, use these vital signs, Patient dies.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Mild Pediatric Chest Injury

MM#:

TO: First Responders/EMS

FROM: EMS Observer

NOTE: This data applies to a pediatric patient who was struck in the chest with a blunt object. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient is complaining of pain on inspiration. Breath sounds are clear and equal bilaterally. No deformity noted to chest wall. Ecchymosis noted at impact area.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Alert/Oriented | Alert/Oriented | Alert/Oriented | Alert/Oriented |
| Respirations | 28 Shallow | 28 Shallow | 20 Shallow | 20 Shallow |
| Pulse | 140 | 144 | 144 | 140 |
| Skin | Normal | Normal | Normal | Normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 122/78 | 120/78 | 116/76 | 110/70 |

## Note:

ECG Monitory corresponds to pulse rate.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Severe Pediatric Head Injury

MM#:

TO: First Responder/EMS

FROM: EMS Observer

NOTE: This data applies to a patient who has suffered a severe blow to the head. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Deformity noted at impact site. Decorticate posturing noted.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | No response | No response | No response | No response |
| Respirations | Cheyne-Stokes | Cheyne-Stokes | Cheyne-Stokes | Cheyne-Stokes |
| Pulse | 148 | 136 | 136 | 138 |
| Skin | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic | Pale/Diaphoretic |
| Pupils | Unequal/ Left dilated | Unequal/ Left dilated | Unequal/ Left dilated | Unequal/ Left dilated |
| Blood Pressure | 128/70 | 128/70 | 118/68 | 118/66 |

## Note:

ECG Monitor corresponds to pulse.

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

# Second Degree Pediatric Burns

MM#:

TO: First Responder/EMS

FROM: EMS Observer

NOTE: This data applies to a pediatric patient with second degree burns. Do not provide this data to players unless the means to obtain it are demonstrated.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***

## Message:

Patient has second degree burns bilaterally on the upper extremities. Burned places are red and blistered. There are no complaints of respiratory distress, and no sigeing of the nares noted.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Minutes after EMS Arrival | +0 | +10 | +20 | +30 |
| Level of Consciousness | Conscious/Alert | Conscious/Alert | Conscious/Alert | Conscious/Alert |
| Respirations | 24/Clear & Equal bilaterally | 24/Clear & Equal bilaterally | 24/Clear & Equal bilaterally | 24/Clear & Equal bilaterally |
| Pulse | 140 | 140 | 136 | 136 |
| Skin | Burns red/blistered; unburned skin is normal | Burns red/blistered; unburned skin is normal | Burns red/blistered; unburned skin is normal | Burns red/blistered; unburned skin is normal |
| Pupils | PERL | PERL | PERL | PERL |
| Blood Pressure | 110/70 | 108/70 | 108/70 | 108/70 |

## Expected Action:

Follow local protocols or standing orders.

**THIS IS A DRILL**

***DO NOT initiate actions affecting safe operations***