



**National Registry of Emergency Medical Technicians®
Emergency Medical Technician Psychomotor Examination**

PATIENT ASSESSMENT/MANAGEMENT – TRAUMA

Candidate: _____ Examiner: _____

Date: _____ Signature: _____

Scenario # _____

Actual Time Started: _____ Note: Areas denoted by “***” may be integrated within sequence of Primary Survey/Resuscitation

| | Possible Points | Points Awarded |
|--|-----------------|----------------|
| Takes or verbalizes appropriate body substance isolation precautions | 1 | |
| SCENE SIZE-UP | | |
| Determines the scene/situation is safe | 1 | |
| Determines the mechanism of injury/nature of illness | 1 | |
| Determines the number of patients | 1 | |
| Requests additional EMS assistance if necessary | 1 | |
| Considers stabilization of the spine | 1 | |
| PRIMARY SURVEY/RESUSCITATION | | |
| Verbalizes general impression of the patient | 1 | |
| Determines responsiveness/level of consciousness | 1 | |
| Determines chief complaint/apparent life-threats | 1 | |
| Airway -Opens and assesses airway (1 point) -Inserts adjunct as indicated (1 point) | 2 | |
| Breathing -Assess breathing (1 point) -Assures adequate ventilation (1 point) -Initiates appropriate oxygen therapy (1 point) -Manages any injury which may compromise breathing/ventilation (1 point) | 4 | |
| Circulation -Checks pulse (1point) -Assess skin [either skin color, temperature or condition] (1 point) -Assesses for and controls major bleeding if present (1 point) -Initiates shock management [positions patient properly, conserves body heat] (1 point) | 4 | |
| Identifies patient priority and makes treatment/transport decision (based upon calculated GCS) | 1 | |
| HISTORY TAKING | | |
| Attempts to obtain SAMPLE history | 1 | |
| SECONDARY ASSESSMENT | | |
| Head -Inspects and palpates scalp and ears (1 point) ** -Assesses eyes (1 point) -Inspects mouth**, nose** and assesses facial area (1 point) | 3 | |
| Neck** -Checks position of trachea (1 point) -Checks jugular veins (1 point) -Palpates cervical spine (1 point) | 3 | |
| Chest** -Inspects chest (1 point) -Palpates chest (1 point) -Auscultates chest (1 point) | 3 | |
| Abdomen/pelvis** -Inspects and palpates abdomen (1 point) -Assesses pelvis (1 point) -Verbalizes assessment of genitalia/perineum as needed (1 point) | 3 | |
| Lower extremities** -Inspects, palpates and assesses motor, sensory and distal circulatory functions (1 point/leg) | 2 | |
| Upper extremities -Inspects, palpates and assesses motor, sensory and distal circulatory functions (1 point/arm) | 2 | |
| Posterior thorax, lumbar and buttocks** -Inspects and palpates posterior thorax (1 point) -Inspects and palpates lumbar and buttocks areas (1 point) | 2 | |
| VITAL SIGNS | | |
| Obtains baseline vital signs [must include BP, P and R] (1point) | 1 | |
| Manages secondary injuries and wounds appropriately | 1 | |
| REASSESSMENT | | |
| Demonstrates how and when to reassess the patient | 1 | |
| Actual Time Ended: _____ | TOTAL | 42 |

CRITICAL CRITERIA

- ____ Failure to initiate or call for transport of the patient within 10 minute time limit
- ____ Failure to take or verbalize appropriate body substance isolation precautions
- ____ Failure to determine scene safety
- ____ Failure to assess for and provide spinal protection when indicated
- ____ Failure to voice and ultimately provide high concentration of oxygen
- ____ Failure to assess/provide adequate ventilation
- ____ Failure to find or appropriately manage problems associated with airway, breathing, hemorrhage or shock
- ____ Failure to differentiate patient's need for immediate transportation versus continued assessment/treatment at the scene
- ____ Performs other assessment before assessing/treating threats to airway, breathing and circulation
- ____ Failure to manage the patient as a competent EMT
- ____ Exhibits unacceptable affect with patient or other personnel
- ____ Uses or orders a dangerous or inappropriate intervention

You must factually document your rationale for checking any of the above critical items on the reverse side of this form.



National Registry of Emergency Medical Technicians®
Emergency Medical Technician Psychomotor Examination

PATIENT ASSESSMENT/MANAGEMENT – MEDICAL

Candidate: _____ Examiner: _____

Date: _____ Signature: _____

Scenario # _____

Actual Time Started: _____

| | Possible Points | Points Awarded |
|---|-----------------|----------------|
| Takes or verbalizes appropriate body substance isolation precautions | 1 | |
| SCENE SIZE-UP | | |
| Determines the scene/situation is safe | 1 | |
| Determines the mechanism of injury/nature of illness | 1 | |
| Determines the number of patients | 1 | |
| Requests additional EMS assistance if necessary | 1 | |
| Considers stabilization of the spine | 1 | |
| PRIMARY SURVEY/RESUSCITATION | | |
| Verbalizes the general impression of the patient | 1 | |
| Determines responsiveness/level of consciousness (AVPU) | 1 | |
| Determines chief complaint/apparent life-threats | 1 | |
| Assesses airway and breathing -Assessment (1 point) -Assures adequate ventilation (1 point) -Initiates appropriate oxygen therapy (1 point) | 3 | |
| Assesses circulation -Assesses/controls major bleeding (1 point) -Checks pulse (1 point) -Assesses skin [either skin color, temperature or condition] (1 point) | 3 | |
| Identifies patient priority and makes treatment/transport decision | 1 | |
| HISTORY TAKING | | |
| History of the present illness -Onset (1 point) -Quality (1 point) -Severity (1 point) -Provocation (1 point) -Radiation (1 point) -Time (1 point) -Clarifying questions of associated signs and symptoms related to OPQRST (2 points) | 8 | |
| Past medical history -Allergies (1 point) -Past pertinent history (1 point) -Events leading to present illness (1 point) -Medications (1 point) -Last oral intake (1 point) | 5 | |
| SECONDARY ASSESSMENT | | |
| Assesses affected body part/system -Cardiovascular -Neurological -Integumentary -Reproductive -Pulmonary -Musculoskeletal -GI/GU -Psychological/Social | 5 | |
| VITAL SIGNS | | |
| -Blood pressure (1 point) -Pulse (1 point) -Respiratory rate and quality (1 point each) | 4 | |
| States field impression of patient | 1 | |
| Interventions [verbalizes proper interventions/treatment] | 1 | |
| REASSESSMENT | | |
| Demonstrates how and when to reassess the patient to determine changes in condition | 1 | |
| Provides accurate verbal report to arriving EMS unit | 1 | |
| Actual Time Ended: _____ | TOTAL | 42 |

CRITICAL CRITERIA

- ___ Failure to initiate or call for transport of the patient within 15 minute time limit
- ___ Failure to take or verbalize appropriate body substance isolation precautions
- ___ Failure to determine scene safety before approaching patient
- ___ Failure to voice and ultimately provide appropriate oxygen therapy
- ___ Failure to assess/provide adequate ventilation
- ___ Failure to find or appropriately manage problems associated with airway, breathing, hemorrhage or shock
- ___ Failure to differentiate patient's need for immediate transportation versus continued assessment or treatment at the scene
- ___ Performs secondary examination before assessing and treating threats to airway, breathing and circulation
- ___ Orders a dangerous or inappropriate intervention
- ___ Failure to provide accurate report to arriving EMS unit
- ___ Failure to manage the patient as a competent EMT
- ___ Exhibits unacceptable affect with patient or other personnel
- ___ Uses or orders a dangerous or inappropriate intervention

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National Registry of Emergency Medical Technicians®
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BVM VENTILATION OF AN APNEIC PATIENT

Candidate: _____ Examiner: _____

Date: _____ Signature: _____

Actual Time Started: _____

| | | Possible Points | Points Awarded |
|--|--|-----------------|----------------|
| Takes or verbalizes appropriate body substance isolation precautions | | 1 | |
| Checks responsiveness | NOTE: After checking responsiveness and breathing for at least 5 but no more than 10 seconds, examiner informs the candidate, "The patient is unresponsive and apneic." | 1 | |
| Checks breathing | | 1 | |
| Requests additional EMS assistance | | 1 | |
| Checks pulse for at least 5 but no more than 10 seconds | | 1 | |
| NOTE: The examiner must now inform the candidate, "You palpate a weak carotid pulse at a rate of 60." | | | |
| Opens airway properly | | 1 | |
| NOTE: The examiner must now inform the candidate, "The mouth is full of secretions and vomitus." | | | |
| Prepares rigid suction catheter | | 1 | |
| Turns on power to suction device or retrieves manual suction device | | 1 | |
| Inserts rigid suction catheter without applying suction | | 1 | |
| Suctions the mouth and oropharynx | | 1 | |
| NOTE: The examiner must now inform the candidate, "The mouth and oropharynx are clear." | | | |
| Opens the airway manually | | 1 | |
| Inserts oropharyngeal airway | | 1 | |
| NOTE: The examiner must now inform the candidate, "No gag reflex is present and the patient accepts the airway adjunct." | | | |
| **Ventilates the patient immediately using a BVM device unattached to oxygen [**Award this point if candidate elects to ventilate initially with BVM attached to reservoir and oxygen so long as first ventilation is delivered within 30 seconds.] | | 1 | |
| NOTE: The examiner must now inform the candidate that ventilation is being properly performed without difficulty. | | | |
| Re-checks pulse for at least 5 but no more than 10 seconds | | 1 | |
| Attaches the BVM assembly [mask, bag, reservoir] to oxygen [15 L/minute] | | 1 | |
| Ventilates the patient adequately -Proper volume to make chest rise (1 point) -Proper rate [10 – 12/minute but not to exceed 12/minute] (1 point) | | 2 | |
| NOTE: The examiner must now ask the candidate, "How would you know if you are delivering appropriate volumes with each ventilation?" | | | |
| Actual Time Ended: _____ | TOTAL | 17 | |

CRITICAL CRITERIA

- ____ After suctioning the patient, failure to initiate ventilations within 30 seconds or interrupts ventilations for greater than 30 seconds at any time
- ____ Failure to take or verbalize appropriate body substance isolation precautions
- ____ Failure to suction airway **before** ventilating the patient
- ____ Suctions the patient for an excessive and prolonged time
- ____ Failure to check responsiveness and breathing for at least 5 seconds but no more than 10 seconds
- ____ Failure to check pulse for at least 5 seconds but no more than 10 seconds
- ____ Failure to voice and ultimately provide high oxygen concentration [at least 85%]
- ____ Failure to ventilate the patient at a rate of at least 10/minute and no more than 12/minute
- ____ Failure to provide adequate volumes per breath [maximum 2 errors/minute permissible]
- ____ Insertion or use of any adjunct in a manner dangerous to the patient
- ____ Failure to manage the patient as a competent EMT
- ____ Exhibits unacceptable affect with patient or other personnel
- ____ Uses or orders a dangerous or inappropriate intervention

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JOINT IMMOBILIZATION

Candidate: _____ Examiner: _____

Date: _____ Signature: _____

| Actual Time Started: _____ | Possible Points | Points Awarded |
|--|-----------------|----------------|
| Takes or verbalizes appropriate body substance isolation precautions | 1 | |
| Directs application of manual stabilization of the injury | 1 | |
| Assesses distal motor, sensory and circulatory functions in the injured extremity | 1 | |
| NOTE: The examiner acknowledges, "Motor, sensory and circulatory functions are present and normal." | | |
| Selects the proper splinting material | 1 | |
| Immobilizes the site of the injury | 1 | |
| Immobilizes the bone above the injury site | 1 | |
| Immobilizes the bone below the injury site | 1 | |
| Secures the entire injured extremity | 1 | |
| Reassesses distal motor, sensory and circulatory functions in the injured extremity | 1 | |
| NOTE: The examiner acknowledges, "Motor, sensory and circulatory functions are present and normal." | | |
| Actual Time Ended: _____ | TOTAL | 9 |

Critical Criteria

- ___ Did not immediately stabilize the extremity manually
- ___ Grossly moves the injured extremity
- ___ Did not immobilize the bone above and below the injury site
- ___ Did not reassess distal motor, sensory and circulatory functions in the injured extremity before and after splinting
- ___ Failure to manage the patient as a competent EMT
- ___ Exhibits unacceptable affect with patient or other personnel
- ___ Uses or orders a dangerous or inappropriate intervention

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LONG BONE IMMOBILIZATION

Candidate: _____ Examiner: _____

Date: _____ Signature: _____

| Actual Time Started: _____ | Possible Points | Points Awarded |
|--|-----------------|----------------|
| Takes or verbalizes appropriate body substance isolation precautions | 1 | |
| Directs application of manual stabilization of the injury | 1 | |
| Assesses distal motor, sensory and circulatory functions in the injured extremity | 1 | |
| NOTE: The examiner acknowledges, "Motor, sensory and circulatory functions are present and normal." | | |
| Measures the splint | 1 | |
| Applies the splint | 1 | |
| Immobilizes the joint above the injury site | 1 | |
| Immobilizes the joint below the injury site | 1 | |
| Secures the entire injured extremity | 1 | |
| Immobilizes the hand/foot in the position of function | 1 | |
| Reassesses distal motor, sensory and circulatory functions in the injured extremity | 1 | |
| NOTE: The examiner acknowledges, "Motor, sensory and circulatory functions are present and normal." | | |
| Actual Time Ended: _____ | TOTAL | 10 |

Critical Criteria

- ___ Did not immediately stabilize the extremity manually
- ___ Grossly moves the injured extremity
- ___ Did not immobilize the joint above and the joint below the injury site
- ___ Did not immobilize the hand or foot in a position of function
- ___ Did not reassess distal motor, sensory and circulatory functions in the injured extremity before and after splinting
- ___ Failure to manage the patient as a competent EMT
- ___ Exhibits unacceptable affect with patient or other personnel
- ___ Uses or orders a dangerous or inappropriate intervention

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National Registry of Emergency Medical Technicians®
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BLEEDING CONTROL/SHOCK MANAGEMENT

Candidate: _____ Examiner: _____

Date: _____ Signature: _____

| Actual Time Started: _____ | Possible | Points |
|---|--------------|---------|
| | Points | Awarded |
| Takes or verbalizes appropriate body substance isolation precautions | 1 | |
| Applies direct pressure to the wound | 1 | |
| NOTE: The examiner must now inform the candidate that the wound continues to bleed. | | |
| Applies tourniquet | 1 | |
| NOTE: The examiner must now inform the candidate that the patient is exhibiting signs and symptoms of hypoperfusion. | | |
| Properly positions the patient | 1 | |
| Administers high concentration oxygen | 1 | |
| Initiates steps to prevent heat loss from the patient | 1 | |
| Indicates the need for immediate transportation | 1 | |
| Actual Time Ended: _____ | TOTAL | 7 |

CRITICAL CRITERIA

- ____ Did not take or verbalize appropriate body substance isolation precautions
- ____ Did not administer high concentration of oxygen
- ____ Did not control hemorrhage using correct procedures in a timely manner
- ____ Did not indicate the need for immediate transportation
- ____ Failure to manage the patient as a competent EMT
- ____ Exhibits unacceptable affect with patient or other personnel
- ____ Uses or orders a dangerous or inappropriate intervention

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CARDIAC ARREST MANAGEMENT / AED

Candidate: _____ Examiner: _____
Date: _____ Signature: _____

| Actual Time Started: _____ | Possible Points | Points Awarded |
|--|-----------------|----------------|
| Takes or verbalizes appropriate body substance isolation precautions | 1 | |
| Determines the scene/situation is safe | 1 | |
| Attempts to question bystanders about arrest events | 1 | |
| Checks patient responsiveness | 1 | |
| NOTE: The examiner must now inform the candidate, "The patient is unresponsive." | | |
| Assesses patient for signs of breathing [observes the patient and determines the absence of breathing or abnormal breathing (gaspings or agonal respirations)] | 1 | |
| NOTE: The examiner must now inform the candidate, "The patient is apneic," or, "The patient has gasping, agonal respirations." | | |
| Checks carotid pulse [no more than 10 seconds] | 1 | |
| NOTE: The examiner must now inform the candidate, "The patient is pulseless." | | |
| Immediately begins chest compressions [adequate depth and rate; allows the chest to recoil completely] | 1 | |
| Requests additional EMS response | 1 | |
| Performs 2 minutes of high-quality, 1-rescuer adult CPR -Adequate depth and rate (1 point) -Correct compression-to-ventilation ratio (1 point) -Allows the chest to recoil completely (1 point) -Adequate volumes for each breath (1 point) -Minimal interruptions of less than 10 seconds throughout (1 point) | 5 | |
| NOTE: After 2 minutes (5 cycles), patient is assessed and second rescuer resumes compressions while candidate operates AED. | | |
| Turns on power to AED | 1 | |
| Follows prompts and correctly attaches AED to patient | 1 | |
| Stops CPR and ensures all individuals are clear of the patient during rhythm analysis | 1 | |
| Ensures that all individuals are clear of the patient and delivers shock from AED | 1 | |
| Immediately directs rescuer to resume chest compressions | 1 | |
| Actual Time Ended: _____ | TOTAL | 18 |

Critical Criteria

- ____ Failure to take or verbalize appropriate body substance isolation precautions
- ____ Failure to immediately begin chest compressions as soon as pulselessness is confirmed
- ____ Failure to demonstrate acceptable high-quality, 1-rescuer adult CPR
- ____ Interrupts CPR for more than 10 seconds at any point
- ____ Failure to correctly attach the AED to the patient
- ____ Failure to operate the AED properly
- ____ Failure to deliver shock in a timely manner
- ____ Failure to assure that all individuals are clear of patient during rhythm analysis **and** before delivering shock [verbalizes "All clear" and observes]
- ____ Failure to immediately resume compressions after shock delivered
- ____ Failure to manage the patient as a competent EMT
- ____ Exhibits unacceptable affect with patient or other personnel
- ____ Uses or orders a dangerous or inappropriate intervention

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National Registry of Emergency Medical Technicians®
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OXYGEN ADMINISTRATION BY NON-REBREATHER MASK

Candidate: _____ Examiner: _____

Date: _____ Signature: _____

Actual Time Started: _____

| | Possible Points | Points Awarded |
|--|-----------------|----------------|
| Takes or verbalizes appropriate body substance isolation precautions | 1 | |
| Gathers appropriate equipment | 1 | |
| Cracks valve on the oxygen tank | 1 | |
| Assembles the regulator to the oxygen tank | 1 | |
| Opens the oxygen tank valve | 1 | |
| Checks oxygen tank pressure | 1 | |
| Checks for leaks | 1 | |
| Attaches non-rebreather mask to correct port of regulator | 1 | |
| Turns on oxygen flow to prefill reservoir bag | 1 | |
| Adjusts regulator to assure oxygen flow rate of at least 10 L/minute | 1 | |
| Attaches mask to patient's face and adjusts to fit snugly | 1 | |
| Actual Time Ended: _____ | TOTAL | 11 |

CRITICAL CRITERIA

- ____ Failure to take or verbalize appropriate body substance isolation precautions
- ____ Failure to assemble the oxygen tank and regulator without leaks
- ____ Failure to prefill the reservoir bag
- ____ Failure to adjust the oxygen flow rate to the non-rebreather mask of at least 10 L/minute
- ____ Failure to assure a tight mask seal to patient's face
- ____ Failure to manage the patient as a competent EMT
- ____ Exhibits unacceptable affect with patient or other personnel
- ____ Uses or orders a dangerous or inappropriate intervention

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