

Emergency First Response (EFR) Skills Assessment Sheets V4 June 2017

| Level:EFREmergency Care CouncilCurrent Version:V4 June 2017 | Assessment Name: | Airway management & ventilation | Pre-Hospital |
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| Current Version: V4 June 2017 | Level: | EFR | |
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Candidate name: Assessment date:

| Airv | way management & ventilation | 1/0 |
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| | | |
| | Trauma jaw thrust | |
| 1 | Hand positions | |
| 2 | Perform jaw thrust / mouth open | |
| 3 | No head movement | |
| | Head tilt / chin lift | |
| 4 | Hand positions | |
| 5 | Perform head tilt | |
| 6 | Perform chin lift | |
| _ | OropharyngeaL airway | |
| 7 | Select appropriate size airway | ļ |
| 8 | Measure appropriate size airway | |
| 9 | Insert airway | |
| - | Rotate 180° | |
| 11 | Advance airway until flange rests on lips | |
| | Candidate is advised that the patient begins to gag | |
| 12 | Remove oropharyngeal airway | |
| 10 | Oral suctioning | |
| 13 | Gather and assemble necessary equipment | |
| 14 | Test suction device to ensure suction is being provided | |
| 15 | Demonstrate correct method for measurement of suction catheter | |
| 16 | Advance suction tip into mouth without applying suction | |
| 17 | Apply suction on way out | |
| 18 | Ventilate with BVM | |
| 19 | Ensure chest rise | |
| 00 | Two person bvm use | |
| 20 21 | Gather and assemble necessary equipment | |
| _ | Attach Oxygen source to BVM | |
| 22 | Demonstrate effective hand position/application of mask | |
| 23 24 | Direct assistant regarding ventilation rate and depth Ensure chest rise | |
| 24 25 | | |
| 20 | Deliver feedback to assistant regarding effectiveness Changeover positions | |
| 26 | Deliver adequate/effective ventilations | |
| 20 | Ensure chest rise | |
| 21 | | |

Assessment Name:

Level:

EFR

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Haemorrhage control



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Candidate name:

| Hae | emorrhage control | 1/0 |
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| | | |
| | Candidate is read an appropriate scenario | |
| 1 | Apply direct pressure to wound | |
| 2 | Position patient appropriately | |
| 3 | Elevate extremity | |
| 4 | Examine wound (Describes wound) | |
| 5 | Apply secure sterile dressing and bandage to wound | |
| | Candidate is advised that wound is still bleeding | |
| 6 | Apply additional dressings | |
| 7 | Monitor vital signs (verbalise) | |
| | Candidate is advised that the patient is in shock | |
| 8 | Call 999/112 or ALS as appropriate (verbalise) | |
| 9 | Consider oxygen therapy (verbalise) | |
| 10 | Position patient lying down | |
| 11 | Elevate legs | |
| 12 | Prevent heat loss | |
| | Candidate is advised that the patient deteriorates further | |
| 13 | Assess that dressing/bandages are controlling haemorrhage | |
| 14 | CSMs appropriately assessed during assessment | |
| 15 | Good communication with patient throughout | |

| Assessment Name: | Patient assessment – Vital signs |
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Level:

Current Version:

| Candidate name: | Assessment date: |
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| Pati | ent assessment - Vital signs | 1/0 |
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| | | |
| | Radial pulse | |
| 1 | Locate the radial artery with at least two fingers | |
| 2 | Count pulsations aloud for at least 15 seconds | |
| 3 | Calculate and report rate (+/- 4 beats/min) | |
| 4 | Report quality (strength) and rhythm (regular/irregular) | |
| | Carotid pulse | |
| 5 | Locate the carotid artery with at least two fingers | |
| 6 | Count pulsations aloud for at least 15 seconds | |
| 7 | Calculate and report rate (+/- 4 beats/min) | |
| 8 | Report quality (strength) and rhythm (regular/irregular) | |
| | Respiratory rate | |
| 9 | Use a recognised technique to identify a respiratory cycle | |
| 10 | Count respiratory rate for at least 30 seconds | |
| 11 | Calculate and report rate (+/-2 breaths/min) | |
| 12 | State quality (normal/shallow/laboured/noisy etc.) | |
| | CSM | |
| 13 | Palpate a peripheral pulse and count aloud/ or capillary refill (examiner to confirm) | |
| 14 | Assess sensory function on a limb | |
| 15 | Assess motor function on a limb | |
| | AVPU | |
| 16 | Assess the AVPU scale on a simulated patient | |
| 17 | Correct category assigned | |
| 10 | Pupil assessment | |
| 18 | Explain procedure to the patient | |
| 19 | Determine size of pupil 1 | |
| 20 | Determine reaction of pupil 1 to light | |
| 21 | Determine size of pupil 2 | |
| 22 | Determine reaction of pupil 2 to light | |
| 00 | Blood pressure by palpation | |
| 23 | Explain procedure to patient | - |
| 24 | Place BP cuff around patient's upper arm | |
| 25 | Locate and palpate the radial pulse | |
| 26 | Inflate the cuff to 30 mmHg beyond where radial pulse is no longer felt | |
| 27 | Deflate cuff slowly | |
| 28 | Note reading on sphygmomanometer when radial pulse returns | |
| 29 | Report the obtained measurement correctly | 1 |



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| Assessment Name: Level: | Patient assessment – Trauma (unresponsive) EFR | Pre-Hospital Emergency Care Council |
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| Current Version: | V4 June 2017 | |

Candidate name:

| Patie | nt assessment – Trauma (unresponsive) | 1/0 |
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| | | |
| | Candidate is read an appropriate scenario | |
| 1 | Ensure scene safety | |
| 2 | Control catastrophic haemorrhage if present (verbalise) | |
| 3 | Determine mechanism of injury | |
| 4 | Assess responsiveness | |
| 5 | Call 112/999 or ALS as appropriate (verbalise) | |
| 6 | Apply manual in-line immobilisation | |
| 7 | Perform trauma jaw thrust | |
| 8 | Instruct assistant to take up head stabilisation | |
| 9 | Assess airway (examiner to supply information regarding airway condition) | |
| 10 | Consider OPA | |
| 11 | Determine presence of adequate ventilation (examiner to supply information) | |
| 12 | Observe for major chest injury (treat if found) | |
| 13 | Delivers appropriate O ₂ therapy | |
| 14 | Check carotid pulse (examiner to confirm) | |
| 15 | Checks for life threatening injuries (treat if found) | |
| 16 | Assess skin colour and condition (examiner to supply information) | |
| 17 | Assess capillary refill | |
| 18 | Apply cervical collar correctly | |
| 19 | Assess AVPU (verbalise level found) | |
| 20 | Perform rapid examination | |
| 21 | Remove clothing as needed (verbalise) | |
| 22 | Check for medical alert jewellery | |
| 22 | Good communication with patient throughout | |

Medication administration

Level:

EFR

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Candidate name:

| Med | ication administration | 1/0 |
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| | | |
| | The candidate is read a scenario based on current EFR CPGs. The candidate then selects the appropriate medication for the situation from the following supplied medications: • Oxygen • Aspirin • Glucose Gel • GTN (Assist) • Salbutamol inhaler (Assist) • Epinephrine (1: 1 000) Auto injector (Assist) | |
| | | |
| | Scenario 1 | |
| 1 | Correct medication selection | |
| 2 | Confirm expiry date | |
| 3 | State contraindications | |
| 4 | State appropriate dose for clinical situation at hand | |
| 5 | Perform appropriate safeguard checks (Right; Patient, Medication, Dose, Time, Route) | |
| 6 | State potential adverse side effects (verbalise) | |
| 7 | State repeat administration instructions (verbalise) | |
| 8 | Record administration on PCR | |
| | Scenario 2 | |
| 9 | Correct medication selection | |
| 10 | Confirm expiry date | |
| 11 | State contraindications | |
| 12 | State appropriate dose for clinical situation at hand | |
| 13 | Perform appropriate safeguard checks (Right; Patient, Medication, Dose, Time, Route) | |
| 14 | State potential adverse side effects (verbalise) | |
| 15 | State repeat administration instructions (verbalise) | |
| 16 | Record administration on PCR | |

| Assessment Name: | Patient assessment – Medical/Cardiac | Pre-Hospital Emergency Care |
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| Level: | EFR | Council |
| Current Version: | V4 June 2017 | |

Candidate name: Assessment date:

| Pati | ent assessment – Medical/Cardiac | 1/0 |
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| | | |
| | Candidate is read an appropriate scenario | |
| 1 | Assess responsiveness | |
| 2 | Establish patent airway | |
| 3 | Assess breathing | |
| 4 | Oxygen therapy | |
| 5 | Assess circulation | |
| | Assess skin | |
| 6 | Colour, Temperature, Condition | |
| | Assess level of consciousness | |
| 7 | Assess AVPU | |
| 8 | Call 999/112 or ALS | |
| | Candidate is advised – primary survey now completed | |
| | Obtains SAMPLE history | |
| 9 | Signs & Symptoms | |
| 10 | Allergies | |
| 11 | Medications | |
| 12 | Previous medical history | |
| 13 | Last oral intake | |
| 14 | Events | |
| | Instruction 'The patient states they have central chest pain' | |
| | Obtain OPQRST assessment (Examiner to supply details) | |
| 15 | Onset | |
| 16 | Provocation | |
| 17 | Quality | |
| 18 | Region/ Referral/ Recurrence/ Relief | |
| 19 | Severity | |
| 20 | Time | |
| 21 | Assess baseline vital signs (verbalise) | |
| 22 | Assess contra-indications for Aspirin administration | |
| 23 | State correct Aspirin dose | |
| 24 | Verbalise Aspirin administration to patient | |
| 25 | Check if patient prescribed GTN (Examiner note: Examiner to supply details) | |
| 26 | State correct GTN dose | |
| 27 | Verbalise assisting patient with self-administration | |
| 28 | Monitor vital signs (verbalise) | |
| 29 | Good communication with patient throughout | |
| 30 | Document administration of medications | |

Assessment Name: Limb injury

EFR

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| Lim | b Injury | 1/0 |
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| | | |
| | Scenario to be read to candidate regarding a fractured arm | |
| 1 | Standard infection control precautions (verbalise) | |
| 2 | Expose and examine limb (verbalise) | |
| 3 | Dress open wounds (verbalise) | |
| 4 | Manually stabilise limb | |
| 5 | Inspect limb for painful swollen deformed extremity | |
| 6 | Gently examine limb to locate injury site | |
| 7 | Assess circulation to limb | |
| 8 | Assess sensory function of limb | |
| 9 | Assess motor function of limb | |
| 10 | Call 999/112 | |
| 11 | Communicate plan to patient | |
| 12 | Apply splint to limb | |
| 13 | No excessive movement during treatment | |
| 14 | Ensure no movement of limb after splint applied | |
| 15 | Assess circulation to limb | |
| 16 | Assess sensory function of limb | |
| 17 | Assess motor function of limb | |
| 18 | Verbalise the need for careful transport | |

Assessment Name:

Helmet removal / Cervical collar

Level:

EFR

Current Version:

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Candidate name:

Assessment date:

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| | Instruction to Examiner: Intact full face helmet to be used – station requires an assisting EFR. The primary survey is complete and the candidate is asked to remove the helmet | |
| 1 | Perform manual immobilisation of the head and neck | |
| 2 | Explain the procedure to the patient | |
| 3 | State contra-indications to moving head into neutral alignment (verbalise) | |
| 4 | Assess circulation, sensory and motor function | |
| 5 | Head brought into neutral alignment | |
| 6 | Direct assisting EFR to undo the chinstrap | |
| 7 | Direct assisting EFR to take over in-line immobilisation of the head from the side | |
| 8 | Reposition hands so the fingers are encircled around the lower edge of the helmet | |
| 9 | Advise assisting EFR on hand changes required | |
| 10 | Candidate demonstrates good communication with assisting EFR | |
| 11 | Remove the helmet in incremental stages | |
| 12 | Minimise head movement during procedure | |
| 13 | When the helmet is removed retake manual immobilisation | |
| 14 | Head brought into neutral alignment | |
| 15 | Assess circulation, sensory and motor function | |
| 16 | Assisting EFR is directed to fill in dead space between head and ground with suitable material (if applicable) | |

Cervical collar application Instruction to candidate: Assisting EFR takes control of the head Explain procedure to patient 17 Ensure head is in neutral position (verbalise) 18 19 Measure patient for collar size 20 Transfer patient's key dimensions to collar 21 Assemble collar Pre-form collar 22 23 Position chin piece 24 Apply collar 25 Correct size and fitting 26 Assess circulation, sensory and motor function (verbalise) 27 Good communication with patient throughout

| Assessment | Name: |
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Altered level of consciousness

Level:

EFR

Current Version:

V4 June 2017



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Candidate name:

| Can | didate is read an appropriate scenario | 1/0 |
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| 1 | Assess level of consciousness (AVPU) | |
| 2 | Call 999/112 | |
| 3 | Assess and maintain airway | |
| 4 | Assess breathing (examiner to supply rate) | |
| 5 | Consider appropriate oxygen therapy | |
| 6 | Assess circulation | |
| 7 | Assess skin colour and temperature | |
| | Acute neurological symptoms - Complete FAST assessment | |
| 8 | Facial weakness (Assess) | |
| 9 | Arm drift (Assess) | |
| 10 | Speech problems (Assess) | |
| 11 | Time (Assess) | |
| | Obtain SAMPLE history | |
| 12 | Signs & Symptoms | |
| 13 | Allergies | |
| 14 | Medications | |
| 15 | Previous medical history | |
| 16 | Last oral intake | |
| 17 | Events | |
| 15 | Check for medical alert jewellery (verbalise) | |
| 16 | Place patient in recovery (if appropriate) | |
| 17 | Good communication with patient throughout | |

| Assessment Name: | Course administration record | Pre-Hospital |
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| Level: | EFR | Emergency Care |
| Current Version: | V4 June 2017 | Council |

| Candidate name: | Assessment date: | |
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| | | |
| | | 1 |
| Assessment | Acceptable skills | Stations assessed |

| | | performance observed during course | during examination |
|-----|--------------------------------------------|------------------------------------------|-----------------------|
| 1. | Airway management & ventilation | O | 0 |
| 2. | Haemorrhage control | 0 | 0 |
| 3. | Patient assessment – Vital signs | 0 | 0 |
| 4. | Patient assessment (Trauma - unresponsive) | 0 | 0 |
| 5. | Medication administration | 0 | 0 |
| 6. | Patient assessment – Medical/Cardiac | 0 | 0 |
| 7. | Limb injury | 0 | 0 |
| 8. | Helmet removal / Cervical collar | 0 | 0 |
| 9. | Cervical collar application / Securing | 0 | 0 |
| 10. | Altered level of consciousness | 0 | 0 |