



**Australian Government**

# **PUAEME004 Provide emergency care for suspected spinal injury**

**Release: 1**

# PUAEME004 Provide emergency care for suspected spinal injury

## Modification History

**Release 1.** This is the first release of this unit of competency in the PUA Public Safety Training Package

## Application

This unit of competency involves the skills and knowledge required to minimise further injury to a casualty when applying first aid and waiting for emergency medical aid. It includes recognition and management of a suspected spinal injury, immobilising cervical spine, evaluating the need to move a casualty, preparing a casualty for transport, transporting and monitoring a casualty and performing a casualty handover.

The unit is applicable to personnel from emergency services, volunteer organisations or organisations which provide a first aid service in an environment where there is a risk of spinal injuries.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

## Pre-requisite Unit

HLTAID003 Provide first aid

## Competency Field

Emergency Care

## Unit Sector

Public Safety

## Elements and Performance Criteria

### ELEMENTS

Elements describe the essential outcomes.

#### **1 Identify suspected spinal injury**

### PERFORMANCE CRITERIA

Performance criteria describe the performance needed to demonstrate achievement of the element.

#### **1.1 Signs and symptoms from a conscious casualty that may suggest a spinal injury are identified**

- 1.2 Signs of life in an unconscious casualty are confirmed
  - 1.3 Basic life support protocols are followed with care for casualty's spine where casualty exhibits no signs of life
  - 1.4 Likely causes of unconsciousness that may suggest a spinal injury are identified
  - 1.5 Emergency medical aid is requested
- 2 Immobilise cervical spine**
  - 2.1 Casualty is communicated with to provide reassurance and to explain need to minimise movement of their spine
  - 2.2 Casualty is measured and appropriately sized cervical collar is selected
  - 2.3 Cervical collar is applied ensuring correct location and tension is applied
  - 2.4 Conscious standing casualty is assisted to supine position, in accordance with organisational procedures and availability of personnel
- 3 Evaluate need to move casualty**
  - 3.1 Potential hazards to first aider and to casualty are identified
  - 3.2 Risk of not moving the casualty while waiting for medical aid to arrive is evaluated
  - 3.3 Plan to move casualty is developed, in accordance with organisational procedures
- 4 Prepare casualty for transport**
  - 4.1 Casualty is communicated with to provide reassurance and the need to immobilise the casualty for transport is explained
  - 4.2 Equipment to immobilise the casualty's spine is selected
  - 4.3 Immobilisation equipment is applied, in accordance with organisational procedures and manufacturers' instructions
- 5 Transport and monitor casualty**
  - 5.1 Casualty is transported away from hazard, ensuring smooth movements are used by the team
  - 5.2 Team is directed in coordinated lifting, movement and lowering of casualty

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|                                    | <b>5.3</b> | Casualty is monitored during transportation                                |
| <b>6 Perform casualty handover</b> | <b>6.1</b> | Details of incident are communicated to medical personnel                  |
|                                    | <b>6.2</b> | Assistance is given to medical personnel, as requested                     |
|                                    | <b>6.3</b> | Debriefing with supervisor and/or other operational staff is undertaken    |
|                                    | <b>6.4</b> | Documentation is completed, in accordance with organisational requirements |

## Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

## Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions may be found in the Companion Volume Implementation Guide.

## Unit Mapping Information

This unit replaces and is equivalent to PUAEME004A Provide emergency care for suspected spinal injury.

## Links

PUA Training Package Companion Volume Implementation Guide is found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=3eca5672-6d5a-410b-8942-810d0ba05bbf>