



**Australian Government**

# **HLTANA002 Monitor clients during anaesthesia**

**Release: 1**

## HLTANA002 Monitor clients during anaesthesia

### Modification History

| Release   | Comments                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Release 1 | <p>This version was released in <i>HLT Health Training Package release 2.0</i> and meets the requirements of the 2012 Standards for Training Packages.</p> <p>Significant changes to the elements and performance criteria. New evidence requirements for assessment, including volume and frequency requirements. Significant change to knowledge evidence - incorporates content from multiple units, including HLTAN403D/HLTAN404D.</p> |

### Application

This unit describes the skills and knowledge required to observe and monitor clients, taking a broad range of clinical tests and measurements.

The unit applies to anaesthetic technicians working under the direction of, and in consultation with, an anaesthetist in any hospital or day surgery setting.

*The skills in this unit must be applied in accordance with Commonwealth and State/Territory legislation, Australian/New Zealand standards and industry codes of practice.*

### Elements and Performance Criteria

#### ELEMENT

#### PERFORMANCE CRITERIA

*Elements define the essential outcomes*

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

#### 1. Observe client

- 1.1 Read and interpret information in client records
- 1.2 Check client's physiological parameters as directed
- 1.3 Identify deviations from acceptable limits, check equipment for true reading and report to the anaesthetist
- 1.4 Identify and respond to signs of client discomfort, distress or adverse reaction within role responsibility

#### 2. Take measurements and

- 2.1 Select and prepare equipment suited to test or

| ELEMENT                                       | PERFORMANCE CRITERIA                                                                                                          |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <i>Elements define the essential outcomes</i> | <i>Performance criteria describe the performance needed to demonstrate achievement of the element</i>                         |
| samples                                       | measurement being conducted                                                                                                   |
|                                               | 2.2 Prepare client according to requirements of test or measurement                                                           |
|                                               | 2.3 Maintain aseptic technique during collection of body fluid for analysis                                                   |
|                                               | 2.4 Accurately measure client's fluid intake and output/loss                                                                  |
|                                               | 2.5 Perform measurement or take samples in accordance with manufacturer's guidelines and organisation policies and procedures |
|                                               | 2.6 Determine quality of measurement or sample based on established procedures                                                |
| 3. Report measurements                        | 3.1 Read test results and report to the anaesthetist                                                                          |
|                                               | 3.2 Promptly identify and report abnormal findings to the anaesthetist                                                        |
|                                               | 3.3 Document results of measurement or ensure documentation is completed                                                      |

## Foundation Skills

*The Foundation Skills describe those required skills (employability skills, language, literacy and numeracy) that are essential to performance.*

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

## Unit Mapping Information

No equivalent unit.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=ced1390f-48d9-4ab0-bd50-b015e5485705>