



Australian Government

Assessment Requirements for HLTENN056

Apply nursing practice in the cardiovascular care setting

Release: 2

Assessment Requirements for HLTENN056 Apply nursing practice in the cardiovascular care setting

Modification History

Release	Comments
Release 2	Release 2 HLTENN056 Apply nursing practice in the cardiovascular care setting supersedes and is equivalent to Release 1 HLTENN056 Apply nursing practice in the cardiovascular care setting. Updated: Mapping details and minor corrections.
Release 1	HLTENN056 Apply nursing practice in the cardiovascular care setting supersedes and is equivalent to HLTENN024 Apply nursing practice in the cardiovascular care setting.

Performance Evidence

Evidence of the ability to complete tasks outlined in elements and performance criteria of this unit in the context of the job role, and:

- perform nursing care interventions with three people with a cardiovascular condition in the workplace through:
 - administration of non-invasive continuous positive airway pressure (CPAP) and bilevel positive airway pressure (BiPAP)
 - use of peripherally inserted central catheter (PICC) and midline management
 - monitoring of electrocardiograph readings for abnormalities
 - underwater seal drain (UWSD) management

The tasks must include use of advanced communication and medical terminology to communicate effectively with the person, families and carers, and the registered nurse and other health professionals to record or report the outcomes.

The tasks must be undertaken in accordance with the Nursing and Midwifery Board of Australia (NMBA) professional practice standards, codes and guidelines.

Knowledge Evidence

Demonstrate knowledge required to complete tasks outlined in elements and performance criteria of this unit:

- issues and manifestation:

- physiology and pathophysiology related to cardiovascular issues
- execution of emergency care for cardiovascular issues
- clinical manifestations of chronic disease states
- cardiovascular conditions:
 - congestive heart failure
 - acute pulmonary oedema
 - pulmonary embolism
 - arrhythmia:
 - ventricular tachycardia
 - ventricular fibrillation
 - asystole
 - symptomatic brady and tachycardia
 - atrial fibrillation
 - congenital heart defects:
 - accessory pathways
 - septal defects
 - Tetralogy of Fallot
 - dextracardia
 - ischaemic heart disease, angina and myocardial infarction
 - heart valve dysfunction
 - sub-acute bacterial endocarditis
 - pericarditis
 - acute chest pain
 - cardiomyopathy
 - carotid stenosis
 - abdominal aortic aneurysm
 - peripheral vascular disease
 - deep vein thrombosis
- actual and potential problems relating to cardiovascular conditions:
 - electrolyte imbalance
 - fluid overload
 - hypoxia and hypoxaemia
 - chest pain
 - structural heart damage
 - sepsis
 - haemorrhage
 - neurovascular damage including cerebral vascular accident
 - vessel occlusion
 - pneumothorax
 - pacemaker lead displacement

- arrhythmia
- exercise intolerance
- cardiovascular procedures:
 - cardiac stents
 - percutaneous transluminal coronary angioplasty (PTCA) with and without stent
 - pacemaker
 - cardiac access vascular graft (CAVG)
 - mitral valvotomy
 - electrophysiology studies, with and without ablation
 - implantable cardioverter defibrillator (ICD)
 - cardioversion
 - echocardiogram
 - exercise stress test
 - nuclear medicine scans
 - transoesophageal echocardiogram (TOE)
 - hyper and hypo tension
 - pericardiocentesis
 - abdominal aortic aneurysm (AAA) repair
 - varicose veins
 - amputations
- actions designed to maximise cardiovascular function and minimise potential complications
- reflective practice and evidence-based best practice for cardiovascular nursing
- organisational processes for evaluation of nursing interventions.

Assessment Conditions

To be eligible to apply for registration as an enrolled nurse and to practice in Australia, each applicant must complete a Diploma of Nursing program accredited by the Australian Nursing and Midwifery Accreditation Council (ANMAC) and approved as ‘an approved program of study’ by the Nursing and Midwifery Board of Australia (NMBA) in accordance with the Enrolled Nurse Accreditation Standards.

For more detail visit <https://www.ahpra.gov.au>.

Skills must be demonstrated in the workplace or in a simulated environment as specified in the performance evidence that model industry operating conditions including access to real people for simulations and scenarios in enrolled nursing work.

Assessors must satisfy the Standards for Registered Training Organisations’ requirements for assessors.

Assessors must also hold current registration as a registered nurse with the Nursing and Midwifery Board of Australia (NMBA).

Links

Companion Volume implementation guides are found in VETNet -

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