

Australian Government

Assessment Requirements for HLTAHW054 Support renal dialysis clients in the community setting

Release: 2

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Release	Comments
Release 2	Updated: • assessor requirements statement • foundation skills lead in statement • licensing statement • modification history to reflect 2012 standards Equivalent outcome.
Release 1	This version was released in <i>HLT Health Training Package</i> <i>release 1.0</i> and meets the requirements of the 2012 Standards for Training Packages. Significant changes to elements and performance criteria. New evidence requirements for assessment, including volume and environment requirements. Pre-requisite units removed.

Modification History

Performance Evidence

The candidate must show evidence of the ability to complete tasks outlined in elements and performance criteria of this unit, manage tasks and manage contingencies in the context of the job role.

There must be evidence that the candidate has:

- provided information, guidance and support to at least three clients and their families in relation to health management options and issues for clients with chronic renal failure by:
 - · recognising situations requiring immediate or urgent action
 - working with other members of multidisciplinary team to ensure actions determined in the client's care plan are carried out and documented
 - carrying out mathematical calculations for renal dialysis clients. This includes:
 - identifying differences between weight measures
 - calculating doses
 - measuring medication
 - communicating effectively with clients, care team and referral agencies. This includes:
 - interpreting test results

- explaining test results to clients
- documenting information on client care plans
- making timely and appropriate referrals, and providing accurate and relevant details to clients and referral agencies
- holistically evaluating impact of renal dialysis treatment on client's physical, mental and emotional condition and behaviour
- monitoring outcomes of renal dialysis treatment and medication regimes
- administering medicines by oral and intramuscular routes
- contributing to evaluation of client's prescribed treatment/care plan.

Knowledge Evidence

The candidate must be able to demonstrate essential knowledge required to effectively do the task outlined in elements and performance criteria of this unit, manage the task and manage contingencies in the context of the identified work role.

This includes knowledge of:

- · basic anatomy and physiology of the renal system
- common causes of chronic renal failure
- underlying environmental and social factors contributing to high rates of renal disease in Aboriginal and/or Torres Strait Islander communities
- management principles for common co-morbidities (including diabetes, high blood pressure, hyperlipidaemia)
- factors that can slow decline of renal function
- key aspects of microbiology relevant to peritoneal, blood and skin infection in renal disease
- pathophysiology of chronic renal failure, including:
 - fluid retention and pulmonary oedema
 - electrolyte balance and hazards of high potassium
 - calcium metabolism and renal bone disease
 - anaemia
- signs and symptoms of uraemia and fluid retention
- meaning and interpretation of common pathology tests for chronic renal failure and dialysis
- haemodialysis technology theory, machine components, terminology, infrastructure requirements, risks and benefits
- peritoneal dialysis theory, terminology, procedures, risks and benefits
- different types of renal dialysis units and their function
- nutritional considerations for renal dialysis clients
- medicines in common use in management of chronic renal failure including basic mechanisms of action, precautions and side-effects
- organisation policies and procedures.

Assessment Conditions

Skills must be demonstrated working:

- in a health service or centre
- individually or as a member of a multidisciplinary primary health care team
- with Aboriginal and/or Torres Strait Islander clients and communities.

In addition, simulations and scenarios must be used where the full range of contexts and situations cannot be provided in the workplace or may occur only rarely. These are situations relating to emergency or unplanned procedures where assessment in these circumstances would be unsafe or is impractical.

Simulated assessment environments must simulate the real-life working environment where these skills and knowledge would be performed, with all the relevant equipment and resources of that working environment.

Assessors must satisfy the Standards for Registered Training Organisations (RTOs) 2015/AQTF mandatory competency requirements for assessors.

Assessment must be undertaken by a workplace assessor who has expertise in this unit of competency and who is:

an Aboriginal and/or Torres Strait Islander Health Worker or:

• accompanied by an Aboriginal and/or Torres Strait Islander person who is a recognised member of the community with experience in primary health care.

Links

Companion Volume implementation guides are found in VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=ced1390f-48d9-4ab0-bd50-b015e5485705