

Australian Government

HLTDEP004 Establish and record jaw relationships and select artificial teeth

Release: 1

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Modification History

Release	Comments
Release 1	This version was released in <i>HLT Health Training Package release 3.0</i> and meets the requirements of the 2012 Standards for Training Packages. Significant changes to the elements and performance criteria. New evidence requirements for assessment including volume and frequency requirements. Removal of pre-requisites. 240 work placement hours Supersedes HLTDP604D

Application

This unit of competency describes the skills and knowledge required to create and outline the form of dentures, record jaw relationships and select artificial teeth for dentate and edentulous patients.

This unit applies to work in dental prosthetics.

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. Prepare patient for procedure	1.1 Interpret and clarify referred work order if from unfamiliar source
	1.2 Provide full details of the procedure to the patient or carer and confirm consent to follow treatment plan
	1.3 Prepare personal protective equipment for the patient and members of the dental team
2. Select technique, equipment	2.1 Select technique, equipment and materials that are

ELEMENT	PERFORMANCE CRITERIA
Elements define the essential outcomes	Performance criteria describe the performance needed to demonstrate achievement of the element.
and materials for recordings	appropriate for the procedure
	2.2 Prepare and use equipment and materials in accordance with manufacturers' instructions
3. Record jaw relationships and	3.1 Position the patient comfortably for the procedure
occlusion	3.2 Instruct the patient on participation during the procedure
	3.3 Ensure stability and comfort of registration rims
	3.4 Observe centric and eccentric mandibular movements
	3.5 Determine and record functional measurements and dimensions
	3.6 Consider referral if jaw relationship cannot be determined
	3.7 Check recordings by observation and repetition.
	3.8 Maintain integrity of the recording during extra-oral transfer
	3.9 Ensure the patient's wellbeing before they leave dental workplace
4. Select appropriate artificial teeth	4.1 Ensure adequacy of natural and artificial light for selection of colour and shade
	4.2 Consult patient regarding aesthetic and functional requirements
	4.3 Consider properties and composition of artificial teeth in relation to wear and aesthetics
	4.4 Examine manufacturers' mould and shade guides
	4.5 Select artificial teeth that are appropriate in shade, size and shape

Foundation Skills

The Foundation Skills describe those required skills (language, literacy, numeracy and

employment skills) 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