

### Disability Support Services - Equipment and Modifications

# Competency Framework

# **Complex Housing Modifications**

### Introduction

The Complex Housing Modifications Credential recognises that Occupational Therapists undertaking housing modification assessments, other than for basic housing modifications<sup>1</sup> require specialist knowledge and training. This knowledge allows the Occupational Therapist to provide appropriate advice and make recommendations.

Occupational Therapists holding the Complex Housing Modifications Credential will undertake assessments with people who are:

- 1. Unable to gain access into their home without assistance
- 2. Unable to move independently or transfer within the home
- 3. Unable to safely move in and around the home
- 4. Unable to carry out essential daily activities to allow them to return home or stay within their home
- 5. Able to be the main carer of a dependent person.

Occupational Therapists seeking to be credentialed for the first time or after a three-year gap in practice will follow the process outlined in the following diagram:

Occupational Therapist	Supervisor	Occupational Therapist	Credentialed Complex Housing Modifications Assessor
<ul> <li>Occupational Therapist requires an Annual</li> </ul>	Observes assessor practice	Submits application for credentialing to Enable New	Continues professional development activities
Practising Certificate	Provides feedback and	Zealand	,
Completes EMS Core     Module for EMS Assessors	requests changes as required  • Reviews three EMS_Service	Ensures supervisor has completed the on-line declaration supporting the	Meets on-going     requirements to complete a     minimum of three     assessments per year as
Completes the Housing     Modifications On-Line     Learning & Development     Programme	Requests completed by trainee assessor and submits (counter signed)	application	verified by the employer      Applies to be re-credentialed every three years meeting
Meets and completes	Signs off competency tasks		the MOH training and development criteria.
competency tasks	Completes on-line declaration supporting the		development entena.
Completes three EMS     Service Requests under     supervision of a credentialed     complex housing assessor.	Occupational Therapist's application		
Attends a Ministry of Health			

<sup>&</sup>lt;sup>1</sup> Assessments for minor housing modifications can be undertaken by Occupational Therapists who are Approved Assessors for Basic Housing Modifications. Basic Housing Modifications include, but are not limited to, external and internal hand rails, internal door widening, lever taps and threshold ramps.

approved housing workshop		

Competencies have been framed to reflect the focus for the assessment is on the person's need, how these can be met in their home environment; exploration of options and then how the home environment may be modified to meet needs and ensuring these needs are met. Information regarding use of the EMS prioritisation tool and making Service Requests can be found on the Ministry of Health website <a href="http://www.nsfl.health.govt.nz/apps/nsfl.nsf/pagesmh/522">http://www.nsfl.health.govt.nz/apps/nsfl.nsf/pagesmh/522</a>



#### Description Competencies Required Demonstrated by Assessment of the person's needs and options Works with the person Assesses the person's physical, social, cultural and support • Facilitates assessment interviews to assess: aspects of their life and their family/whanau and support using effective assessment and people, understanding their expectations for their home communication skills, and reflecting • their needs, goals and environment e.g. cultural beliefs and customs practiced within a holistic and person centred desired outcomes the home approach. (current and future), and Has a good knowledge and networks with local agencies and Shares knowledge and discusses resources, and can make collaborative decisions about issues with the person, • their formal and referrals to other agencies/resources as appropriate family/whanau and their carers. informal support arrangements, and Understands the Ministry of Health operational policy, EMS · Identifies the need for early priotisation tool and requirements for collaboration with NASC. collaboration with NASC. • the longer term impacts and implications of the •Able to 'broker' with the person, family/whanau, NASC and • Assessment considers the longer person's disability, and other relevant agencies to identify all options (including term impacts of the person's alternate options which may or may not include EMS funded disability and ability to benefit for 2-3 housing modifications). years (in terms of MoH EMS funded • the options including supports). alternatives to MOH EMS funded modifications. Understands the range and implications of ergonomic factors and barriers for a person to achieve what they need to be able Fully explores alternative options to do. such as equipment, formal and informal support arrangements. Understands the longer term implications of the person's • Where EMS funded housing disability and the impact on their ability to benefit from the changes to the home environment for the long (2-3 years) modifications are indicated, ensures term. Areas of knowledge include (and are not limited to): the person, family/whanau and carers understand the MoH EMS funding criteria and processes (e.g.

<ul> <li>Degenerative disabilities</li> </ul>	income and cash asset testing) and
	likely timeframes to provide the
Ageing	service if approved.
<ul> <li>Developmental needs including growth</li> </ul>	
1 33	
Changes in disability status, such as size or mobility	
orianged in alcability status, such as size of mobility	
Transitions, eg young person leaving family home,	
older person going into residential care	
Understands the person's assessed needs and is able to	
articulate this within the context of EMS eligibility and access	
criteria to the person, their family/whanau or support people.	
Specific knowledge required:	
Ministry of Health eligibility criteria	
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Criteria for access to equipment and housing	
, ,	
modifications	

Description	Competencies Required	Demonstrated by			
	Assessment of the house/home environment and options				
Assess the person's house/home environment:  • Including barriers to the achievement of	Understands the range and implications of design or environmental features which may impact on potential modification solution/s now or in the future.	Can identify and communicate potential options and barriers within the home environment to the person, family/whanau and carers (including other relevant agencies).			
identified goals, and  • Potential options.	Understands the parameters of equipment/assistive devices and supports to improve the person's mobility and activities of daily living. Can identify the relationship with or impact on potential external and internal modifications.	Can discuss and explore implications and environmental barriers and options, now and for the longer term including future living arrangements.			
	<ul> <li>Understands the parameters and specifications of the potential modification solutions, e.g. handrails on stairs, ramp, level access shower, low rise lift, etc.</li> </ul>	Can clearly document environmental			
	Understands building standards that are general to all homes and their influence on the proposed solution, eg standard heights of steps, handrails on one side of stairs, path	factors/risks which may impact on the outcome of the modification options.			
	gradients, doorway widths, sanitary services, laundry and toilet facilities within the footprint of the home etc.	Can accurately complete and record assessment, including sketch plan, measurements and description of existing situation and proposed			
	Able to assess, measure and record environmental factors.	solution.			

Description	Competencies Required	Demonstrated by
	Proposed plans for Housing Modificatio	ns
Scope, refine and document plan for potential housing modifications	Understands how to scope and develop proposed plan for modifications including sketch plan and specifications etc.	Uses all information to develop practical options and a design brief that recognises the person's goals and environmental barriers and options.
	Can demonstrate a match between parameters of the proposed solution and the assessed need and outcome to be achieved.	
		Works collegially to test and refine the plan.
	Understand the roles of the EMS Assessor, EMS Advisor, EMS Housing Advisor, and others e.g. Builder, Consultant.	Provides a clear and full design brief for proposed modification.
	Can work collaboratively with EMS Advisor, EMS Housing Advisor and other consultants to refine and confirm match between proposed option and assessed need.	
	Can critique 'builder or consultant' drawings to ensure the match between assessed need, parameters and specifications of proposed solutions and the outcome to be achieved.	

Description	Competencies Required	Demonstrated by			
	Types of Housing modifications				
Able to understand the indicators and implications of complex solutions. For example:	Identifies the proposed modification in terms of the types of housing modifications, and follows the appropriate processes to manage the application.	Proposed modification is appropriate to the person's assessed needs.			
Ceiling tracking hoists	Has product knowledge including the limitations, risks and opportunities for various housing modifications.				
Stair chair or stair platform lift	Understands the parameters of the solution e.g. the weight limits and platform size for low rise lifts.				
Kitchens					
Bathrooms with multiple changes					

including Wet Area Shower		
Able to understand the indicators for behavioural needs.	Has broad understanding of functions of behaviour and principles of behaviour supports.	Links with appropriate specialist services to ensure coordinated planning.
	Able to use a cross agency team approach to planning and proposal development for housing modifications.	Appropriate and safe use of housing modifications.
	Understands and can refer to Restraint Minimisation and Safe Practice Standards.	Follows Ministry of Health policy related to supporting people with behavioural needs.
	Understands Ministry of Health policy and requirements related to behavioural needs.	
	Collaborates with NASC, Behaviour Support Services and other specialist services.	



### Disability Support Services - Equipment and Modifications

# **Employer Declaration**

# **Complex Housing Modifications**

# APPLICANT DETAILS

Full name	
Accreditation Number	
Organisation	
Email Address	
Phone Number	

# EMPLOYER/SUPERVISOR DETAILS

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Full name	
Accreditation Number	
Organisation	
Email Address	
Phone Number	

# **DECLARATION QUESTIONS**

1	I have discussed the content of the EMS Core Module with the applicant.
	I am satisfied that the applicant has a good understanding of the EMS Core Module
2	I have discussed the content of Module 1 – Coordinating the Housing Modification Process with the applicant.
	I am satisfied that the applicant has a good understanding of this module.
3	I have discussed the content of Module 2 – Housing Modifications – Setting Expectations with the applicant.
	I am satisfied that the applicant has a good understanding of the content of this module.
4	I have discussed the content of Module 3 – Housing Modifications – Making Informed Recommendations with the applicant.
	I am satisfied that the applicant has a good understanding of the content of this module.
5	I have supported the applicant to submit three Service Requests for Complex within the last 12 months.
	I am satisfied that the applicant has demonstrated good assessment, communication, documentation and problem solving
	skills for submitting EMS Complex Housing Modifications.
6	I confirm that the applicant has completed all competency requirements.
	I have determined that the applicant has demonstrated the competencies to be credentialed in Complex Housing
	Modifications and has completed a Ministry of Health Complex Housing Modification workshop.
7	When proposing a plan for housing modifications, the applicant works collaboratively with the EMS Advisor and other
	consultants to refine and confirm the match between the proposed option and the assessed need.
8	When determining the type of housing modifications required, the applicant identifies the proposed modifications in terms of
	the types of housing modifications, and follows the appropriate processes to manage the Service Request.

This is a sample document and the Employer Declaration for the credential will need to be completed by the Employer/Supervisor via <a href="EMS Assessor Online">EMS Assessor Online</a>.

26 March 2015