

MENTAL HEALTH SERVICE BUSINESS RULE SESLHDBR/048

Name	Infection Control: Cleaning of Senso	Infection Control: Cleaning of Sensory Equipment		
What it is	This business rule is designed to ensure that the correct processes are followed in the cleaning and maintenance of equipment used for sensory modulation within all SESLHD mental health settings.			
Risk Rating	Medium Review Date	August 2023		
What it is not	This business rule is not intended as of sensory equipment.	This business rule is not intended as a guide for the safe operation of sensory equipment.		
Who it applies to		This business rule applies to all SESLHD Mental Health Service (MHS) staff who are involved in the use of sensory equipment.		
What to do	 This business rule identifies a range of strategies to be used in maintaining the cleanliness of the various items of equipment, ranging from superficial surface cleaning (eg chairs, bean bags, hard plastic items) through to machine washing (eg weighted blankets and vests). These strategies also include the assessment of consumer for conditions that may preclude their use of the equipment (ie open wounds, current active infections or infestations etc). As with the initial introduction of sensory equipment, this assessment process should be part of the admission procedure and should focus on determining whether the consumer meets a 			
	 of the criteria for exclusion from using sensory equipment. Exclusion Criteria The following is a list of issues and/or conditions that would exclude a consumer from the use of shared/communal sensory equipment: Skin abscesses, boils or open wounds. Scabies/lice infestations. Current viral, bacterial or fungal infection (eg rhinovirus/ coronavirus/conjunctivitis/skin condition). Unexplained, acute onset of fever/fever with cough. Vomiting and/or diarrhoea (eg norovirus). Unmanaged incontinence 			
	Exclusion from the use of sensory equipment should only the period during which the consumer is actively infectiou the infection or infestation has been effectively treated, or have healed, the consumer should then be reassessed for suitability to use the equipment.			

	Decommended Cleaning Environment/Materials	
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	 Neutral detergent. A neutral detergent refers to detergent solution which acid has been fully neutralised by alkali to pH 7.0 as referred in <u>SESLHDGL/029 - Infection Control:</u> <u>Cleaning (Shared) Patient Care Equipment Guideline</u> apply <u>For soiled equipment:</u> Any item that is to be disinfected must be first thoroughly cleaned with a neutral detergent. Appropriate surface disinfectant include Alcohol wipes with 70% isopropyl alcohol For more information refer to <u>SESLHDGL/029 - Infection</u> <u>Control: Cleaning (Shared) Patient Care Equipment Guideline</u> 	
	For consumer and staff: Alcohol based hand rub/gel.	
	 Recommended Cleaning Methods All items of equipment require cleaning after use, as follows: Weighted blankets, vests and lap bags. When materials are smooth impervious surfaces such as metal, plastic, vinyl and laminate, a neutral detergent can be used. All porous covers, pouches and weighted bags require machine washing following each use (unless use is continuous over a short time period ie the consumer uses the item frequently throughout the day or night). MHS staff should liaise with local Infection Prevention and Control for the location of a washing machine that meets the Australian Laundry Standard SA4146.2000. 	
	Refer to <u>APPENDIX A</u> for cleaning requirements for key equipment and devices.	
	 NOTE Not all equipment is included within this document. General principles for cleaning of shared consumer care equipment apply as per <u>SESLHDGL/029 - Infection Control: Cleaning (Shared) Patient Care Equipment Guideline</u> for apparatus/devices not listed. Ask consumer to perform hand hygiene prior to using common rehabilitation and gym equipment. The staff member who 	
	 Initiates the sensory equipment use with the consumer will be responsible for pre-use cleaning check. Receives the sensory equipment after use will be responsible for ensuring the equipment is returned to the relevant staff member for cleaning (see "Who is responsible" below). 	
When to use it	The recommendations contained within this business rule are applicable in every occurrence of use of the sensory equipment by a consumer.	

How to use it	This business rule is to be used in conjunction with the	
now to use it	SESLHDGL/029 - Infection Control: Cleaning (Shared) Patient	
	Care Equipment Guideline	
Why the rule is	The purpose of the business rule is to establish clear	
necessary	processes for cleaning and maintaining the sensory	
	modulation equipment to prevent potential contamination by,	
	and the spread of, infectious organisms.	
	Ensure standard precautions are adhered to for all	
	consumer regardless of suspected or confirmed infection	
	status of the consumer.	
Who is responsible	Responsible staff include all SESLHD MHS staff involved in the	
	use of sensory equipment, as well as Nursing Unit Managers,	
	Inpatient Services Managers, Community Service Managers,	
	Clinical Operations Managers and Service Directors.	
	Staff directly responsible for cleaning and maintenance of	
	sensory equipment need to be identified and designated within	
	each unit where the equipment is in use. These responsible	
	staff depend on local arrangements and negotiations.	
NSW Ministry of	NSW Ministry of Health	
Health/SESLHD	 PD2017_013 - Infection Prevention and Control Policy 	
References	 GL2015 001 - Safe Use of Sensory Equipment and Sensory 	
	Rooms in NSW Mental Health Services	
	SESLHD	
	<u>SESLHDGL/029 - Infection Control: Cleaning (Shared) Patient</u>	
	Care Equipment Guideline	
	Other	
	<u>Clinical Excellence Commission Infection Prevention and</u>	
	Control Practice Handbook	
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Revision and Approval History

Date	Revision Number	Author and Approval	
August 2014	2	Revised by Ian Wilson, SESLHD MHS Quality Manager.	
October 2014	2	Endorsed by SESLHD MHS Clinical Council	
September 2017	2	Reviewed by Infection Control CNCs, site service NUMs and OTs.	
November 2017	3	Comments received from Professional Head of Social Work: inclusion of detergent definition, Appendix A and reference to District Infection Control guideline. Initial amendment completed by District Policy Officer. Disseminated to Infection Control CNC (Susan Jain), District Infection Control Working Group (Belinda Boston), and Sites for consultation.	
December 2017	4	Consulted Staff Specialist Infectious Diseases Nurse Practitioner on behalf of Infectious Control Working group. Incorporated feedback; remove detergent impregnated cloth,	
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		replace to include neutral detergent wipe for equipment listed in Appendix A. Amended by District Policy Officer.	
January 2018	5	Endorsed by DDDCC with minor changes to exclusion criteria and language from patient to consumers.	
February 2018	5	Endorsed by SESLHD MHS Clinical Council with no further amendments.	
January 2020	6	All links reviewed. Reviewed for gender diversity. Minor amendments made to formatting.	
July 2020	6.1	Incorporates feedback from DDCC – expanded to include CMH	
July 2020	6.1	Circulated to DDCC for final feedback – incorporates minimal final feedback	
August 2020	6.1	Endorsed by SESLHD MHS DDCC Endorsed by SELSHD MHS Clinical Council	
May 2021	6.1	Approved by Executive Sponsor.	

APPENDIX A: CLEANING REQUIREMENTS

ltem	Frequency	With (Solution)	Comments
Bean Bags	N/A	External surface: Neutral detergent wipe	The bean bags are made of waterproof vinyl and can be cleaned by wiping them down with neutral detergent wipe.
			The Styrofoam 'beans' are contained within an inner lining, which can be removed from the bean bag whole if more serious cleaning or repair is required.
Exercise Bike	After each use	Neutral detergent wipe	All surfaces with which the consumer comes into contact (ie handlebars and seat). Ask the consumer to perform hand hygiene before and after each use. For common rehabilitation and gym equipment refer to <u>SESLHDGL/029 Infection Control: Cleaning</u> (Shared) Patient Care Equipment Guideline
Lights/Projectors	After each use	Neutral detergent wipe	Lights/projectors can be dusted with a dry cloth in the first instance. However, if they require cleaning, they can be cleaned by wiping with neutral detergent cloths.
Massage toys	After each use	Neutral detergent wipe	N/A
MP3 Player	After each use	Neutral detergent wipe	Every consumer who wishes to use an MP3 player is to receive a set of headphones for his/her own use. These are to be labelled with the consumer's name and stored in a secure area to prevent cross-usage, which presents a potential risk in terms of cross-infection as well as self-harm or suicide.
Wii	After each use	Neutral detergent wipe	The remote controls require thorough cleaning with neutral detergent wipe after each use, ensuring that all surfaces are cleaned (including the protective silicone cover). The balance board requires cleaning after each use (it may also require cleaning before use if the consumer intends to use it in bare feet).