



Bay - Beverage, Mental Health

Room Code	BBEV-MH
Briefed Area	4.00 m ²
Ceiling Height	2.7 m
Occupancy	1-2 patients / visitors intermittently; 1 staff assisting as required
Hours of Operation	Up to 24 hours

Description | The Bay - Beverage, Mental Health is provided to allow consumers and support persons access to self-serve facilities for cold drinks and snacks (as determined by operational models for food service), including 24-hour access to chilled water.

Electrical	PROTECTION: body protected	<input type="checkbox"/>	HVAC	AIRCONDITIONING: general	<input checked="" type="checkbox"/>
	PROTECTION: cardiac protected	<input type="checkbox"/>		AIRCONDITIONING: HEPA filtered	<input type="checkbox"/>
Lighting	LIGHTING: general	<input checked="" type="checkbox"/>		AIRCONDITIONING: positive pressure	<input type="checkbox"/>
	LIGHTING: colour corrected	<input type="checkbox"/>		AIRCONDITIONING: negative pressure	<input type="checkbox"/>
	LIGHTING: dimmable	<input type="checkbox"/>		VENTILATION: exhaust	<input type="checkbox"/>
	LIGHTING: indirect	<input type="checkbox"/>		VENTILATION: supply	<input type="checkbox"/>
Nurse Call and Duress	NURSE CALL SYSTEM: buttons / handset	<input type="checkbox"/>	Medical Gas	VENTILATION: natural	<input type="checkbox"/>
	NURSE CALL SYSTEM: annunciator	<input type="checkbox"/>		MEDICAL GAS: general anaesthesia	<input type="checkbox"/>
	DURESS: fixed	<input type="checkbox"/>		MEDICAL GAS: special care	<input type="checkbox"/>
	DURESS: wireless coverage	<input checked="" type="checkbox"/>		MEDICAL GAS: special care, neonatal ventilation	<input type="checkbox"/>
Security	ACCESS CONTROL: to door	<input type="checkbox"/>	Hydraulic	MEDICAL GAS: birthing	<input type="checkbox"/>
	ACCESS CONTROL: to item / joinery	<input type="checkbox"/>		WATER: drinking	<input checked="" type="checkbox"/>
	INTERCOM: service communications	<input type="checkbox"/>		WATER: specialty	<input type="checkbox"/>
	INTERCOM: security and access control	<input type="checkbox"/>		DRAINAGE: sanitary	<input checked="" type="checkbox"/>
	CCTV: camera coverage within room	<input type="checkbox"/>	DRAINAGE: specialty	<input type="checkbox"/>	
	INTRUSION DETECTION: door monitoring	<input type="checkbox"/>	Fire	DETECTION: smoke	<input checked="" type="checkbox"/>
INTRUSION DETECTION: spatial monitoring	<input type="checkbox"/>	DETECTION: heat		<input checked="" type="checkbox"/>	
ICT and Audio Visual	AUDIO VISUAL: patient entertainment system	<input type="checkbox"/>	Shielding	SHIELDING: ionising radiation	<input type="checkbox"/>
	AUDIO VISUAL: visitor experience system	<input type="checkbox"/>		SHIELDING: magnetic and radio frequency	<input type="checkbox"/>
	AUDIO VISUAL: virtual collaboration system	<input type="checkbox"/>	Acoustics	SPEECH PRIVACY:	
	AUDIO VISUAL: clinical support system	<input type="checkbox"/>		not private moderate private confidential	
	AUDIO VISUAL: digital operating room system	<input type="checkbox"/>		NOISE SENSITIVITY:	
Accessibility	AUDIO: hearing augmentation	<input type="checkbox"/>	not sensitive low medium high		
	VISUAL: luminance contrast	<input checked="" type="checkbox"/>	NOISE GENERATION:		
	SIGNAGE: accessible, statutory	<input type="checkbox"/>	low moderate high very high		

Additional Considerations

- The Beverage Bay - Mental Health is typically collocated with consumer dining and lounge areas.
- Unique requirements will exist in different care settings (i.e. intensive care, high dependency, acute, sub-acute, non-acute, units for children and adolescents, unit for older persons, etc.) and confirmation of the factors to be considered to meet the different service requirements and patient cohorts is required at project level.
- Requirements for the selection of suitable finishes, hardware, fixtures and fittings (including any weight limits for load release for certain fixtures) must be confirmed at project level based on service requirements, patient safety policies, local design guidance, risk assessments and confirmation of operational models. This includes the door, door hardware, joinery surfaces, joinery hardware, engineering services outlets and any ceiling mounted fixtures and services. All tamper proof and anti-ligature items must be installed in accordance with their manufacturer's instructions.

- Where an accessible room is required to be provided, in order for the room to meet accessibility requirements, anti-ligature fittings may require a performance solution. This must be considered and addressed at project level with appropriate accessibility and building code consultants to meet applicable legislation and standards.
- The ceiling height is indicated as 2.7m. Based on a risk assessment, the ceiling height is to be confirmed at a project level. Selection of FF&E (lounges, chairs, tables, etc.) is to be considered in conjunction with assessing ceiling height to ensure consumers cannot reach or cause damage to the ceiling or services located on the ceiling. A plywood backing to the ceiling finish may be considered to provide a robust, impact resistance surface, particularly in high dependency and intensive care areas.
- The selection of finishes in rooms for mental health units is to be carefully considered to support the provision of a welcoming, warm and therapeutic atmosphere. Interior design should aim to eliminate an institutional feel. Flooring and skirting selections are to be considered at project level based on risk assessment for provision of alternative options (e.g. timber/MDF skirting in lieu of coved skirtings).
- The temperature of hot water, if made available, should be suitable to prepare tea and coffee, with safety/locking mechanisms to control and staff only access to the water unit itself.
- A side approach to the sink for wheelchair access has been shown; front access may be required and is to be determined at project level.
- It is recommended that joinery is designed will finger pull edges for opening in lieu of fixed handles. Requirements for locks to cupboards and drawers are to be confirmed at project level to suit service requirements.
- Locking/restricting access to beverage bays should be avoided where possible, but may be required depending on the service requirements of the unit. If access to the space is to be restricted, provision of an appropriate solution to enclose and lock the bay (such as roller shutter) is to be considered. Where roller shutters are provided, robustness must be considered, and design is to meet local work health and safety (WHS) requirements for manual handling of the door curtain.
- Mobile duress coverage is to be assessed and planned at a department level and coverage is to meet local security and WHS policies as well as operational service requirements. The location of Wi-Fi access points is to be carefully considered to ensure strong coverage is provided for mobile duress functions.
- Size, type and quantity of waste bins is dependent on service requirements and environmental management policies for waste stream separation and frequency of waste removal.
- Fridge dimensions will vary depending on the number of consumers, service requirements, operational models for food service and item selection. Adequate clear area must be provided for the fridge to allow for ventilation and full opening of door.



Finishes

CODE	DESCRIPTION	COMMENT
FLVY-111	FLOOR FINISH: vinyl, seamless, non-slip	minimum slip rating R10/pendulum P3 or agreed equivalent
FLSK-022	SKIRTING: vinyl, integral with floor vinyl, coved, tamper proof, anti-ligature	
WLFI-002	WALL FINISH: paint, clinical areas	
WLFI-101	SPLASHBACK: vinyl	
WLPR-006.04	WALL PROTECTION: corner guards, to 1500 AFFL	to be coordinated with adjacent wall protection
CLFS-011	CEILING: flush set, suspended	
CLCN-031	CORNICE: square set	to be coordinated with adjacent area



Joinery

CODE	DESCRIPTION	GROUP	QTY	COMMENT
JOBE-031	BENCH: 600D, laminate	①	1	
JOCU-121	CUPBOARD: wall mounted, double door	①	2	optional; extent of storage to be confirmed to suit service requirements; lockable
JOCU-221	CUPBOARD: under bench, double door	①	1	lockable; confirm ventilation requirements for boiling/chilled water unit
JODW-031	DRAWER UNIT: under bench, 3 drawers, equal	①	2	lockable
JOGE-001	BULKHEAD: joinery	①	2	optional; to wall mounted cupboards if provided



Fittings, Furniture and Equipment (FF&E)

CODE	DESCRIPTION	GROUP	QTY	COMMENT
FQCA-401	FRIDGE: domestic, 120L nom, single door, under bench	3	1	
FQWS-053	BIN: general waste, 50L	3	1	size, type and quantity of waste bins will be dependent on service requirements and operational models for waste management
FQWS-073	BIN: recycling, commingled, 50L	3	1	size, type and quantity of waste bins will be dependent on service requirements and operational models for waste management
HYBA-304	SINK: single bowl, with drainer, accessible	1	1	location of thermostatic mixing valve to be determined based on ability to share with nearby basins
HYGE-111	WATER SYSTEM: filter unit and tap, boiling/chilled	1	1	filter unit to be in lockable cupboard; ventilation requirements to be confirmed to suit selection
HYTP-152	TAPWARE: sink, mixer, fixture mounted, accessible	1	1	



Engineering Services

CODE	DESCRIPTION	GROUP	QTY	COMMENT
ELGP-101	GPO: single, wall mounted	1	2	1 to fridge, 1 to boiling/chilled water unit
ELGP-201	GPO: double, wall mounted	1	2	
ELSW-001	SWITCH: light	1	1	optional; to be coordinated with lighting controls for adjacent area
HYDR-201	DIRECT CONNECTION: wastewater, general	1	1	to sink
HYTP-431	OUTLET: water, cold	1	1	to boiling/chilled water unit
HYTP-451	DIRECT CONNECTION: water, cold	1	1	to sink tapware
HYTP-453	DIRECT CONNECTION: water, warm	1	1	to sink tapware

For guidance on how to use the Room Data Sheet, please visit the [AushFG website](#).