

Room Name	Patient Bay - Critical (Enclosed), 20m2		Room Number PBCE-20
Revision	4		
Issue Date	20.03.17		
BRIEFING			
Briefed Area	20.00 m ²		
Hours of Operation	24 Hours		
Occupancy	1 patient, 1-2 visitors, Up to 6-8 staff		
Acoustics	Acoustic privacy is required		
Remarks			
Description / Special Requirements	An enclosed single Bed Bay for a patient requiring critical care nursing and medical treatment, suitable for Role Delineation Levels 2 to 4 (20m2) / Levels 5 & 6 (25m2) health care facilities. Visual access to Staff Station is required. Screen curtains are required for patient privacy. Maximum natural light is required to patient beds.		
SERVICES			
General Requirements	BODY PROTECTED = No		CARDIAC PROTECTED = Yes
Air	AIRCONDITIONING = Yes AIRCONDITIONING: positive pressure = No EXHAUST: room exhaust = No		AIRCONDITIONING: hepa filtered = No AIRCONDITIONING: negative pressure = No VENTILATION = No
Lighting	LIGHTING: colour corrected = Yes LIGHTING: downlights = No LIGHTING: fluorescent, downlights = No LIGHTING: fluorescent, general = No		LIGHTING: dimmable = No LIGHTING: downlights, dimmable = No LIGHTING: fluorescent, flush with ceiling, tamper proof = No LIGHTING: indirect = No
Nurse Call	NURSE CALL SYSTEM = Yes		

Room Fabrics

AusHFG code	Description	Comment
CLFS-006	CEILING: plasterboard, flush set, suspended, paint, washable	Acoustic tiles acceptable if ceiling mounted lifter is not required and room is not negatively pressured.
CLCN-002	CORNICE: aluminium, 24mm shadow angle, powdercoat	
DWGL-072	DOOR: triple leaf, sliding, fully glazed, alum/safety glass, anodised	
FLVY-007	FLOOR FINISH: vinyl, seamless, coved, standard slip resistant	
FLVY-009	FLOOR FINISH: vinyl, seamless, coved, wet area, non-slip	Under basin. Significant change in colour to be avoided.
DWOB-003	OBSERVATION: internal window, alum/glass, double glazed, integral venetian blind, powdercoat	Optional
FLSK-010	SKIRTING: vinyl, floor vinyl coved, 150H, prefinished	
WLWA-004	WALL FINISH: paint, acrylic, washable	
WLWA-010	WALL FINISH: splashback, vinyl	behind basin. Selection of material to comply with Part D Infection Prevention and Control AusHFG.
WLPR-010	WALL PROTECTION: corner guards, to 900 AFFL	
DWWH-005	WINDOW	Natural light & outlook essential

Fittings, Furniture and Equipment (FF&E) Items

Room Name | Patient Bay - Critical (Enclosed), 20m2

Room Number PBCE-20

AusHFG code	Description	Group	Qty	Comment
MMGE-002	ADAPTER: suction	3	4	to pendant, 2 each to pendant 1A and 1B
HYBA-009	BASIN: handwash, Type A, scrub	1	1	
MMBE-014	BED: patient, ICU, electric with mattress	3	1	
FIJO-020	BENCH: 600D, open under, laminate finish	1	1	optional, freestanding
FQCW-004	BIN: waste, clinical, 120L	3	1	Size, number and type depends on Waste Management policy.
FQCW-011	BIN: waste, clinical, adjustable, sharps bin, 120L	3	1	
FQCW-016	BIN: waste, general, 20L	3	1	
FQCW-043	BIN: waste, sharps, on trolley	3	1	
DWWD-003	BLIND: integral	1	4	To windows, controls to both sides of internal observation windows. Number to align with window configuration.
FIHR-004	BRACKET: for display screen, ceiling mounted	1	1	In accordance with ICT policy.
FIHR-012	BRACKET: for monitor, cardiac	3	1	
FIHR-019	BRACKET: for suction bottle	2	2	to pendant, 1 each to Pendant 1A and 1B
MMGE-023	CHAIR: recliner, clinical, electric	3	1	
FQBS-031	CHAIR: visitor, patient, stackable	3	1	
ITCL-018	CLOCK: clock system slave, digital	1	1	ceiling mounted, master clock system
ITNE-008	COMPUTER: for workstation on wheels	3	1	CIS. Or wall mounted, optional. If wall mounted add bracket.
FQGE-009	CURTAIN: bed screen	3	1	
FIDI-001	DISPENSER: alcohol based hand rub	2	1	
FIDI-014	DISPENSER: disposable glove	2	1	
FIDI-022	DISPENSER: moisturiser	2	1	to hand basin, optional. Depends on operational policy.
FIDI-025	DISPENSER: paper/hand towel	2	1	to basin
FIDI-030	DISPENSER: soap	2	1	to basin
FIDI-031	DISPENSER: soap antiseptic	2	1	to basin
ITBU-012	DISPLAY SCREEN: patient entertainment system	1	1	
MMGE-033	FLOWCHART STAND: mobile	3	1	Not required with electronic medical records
MGFP-002	FLOWMETER: medical air	3	2	to pendant, 1 each to Pendant 1A and 1B
MGFP-004	FLOWMETER: oxygen	3	4	to pendant, 2 each to Pendant 1A and 1B
MMOP-027	IV POLE: on pendant	3	1	On pendant, number to suit.
MMBE-054	LIFTER: patient, ceiling mounted, sling component	3	1	
MMBE-063	LIFTER: patient, ceiling mounted, track, traverse	1	1	Optional U track
LIFX-013	LIGHT: procedure, ceiling mounted, small	1	1	Or on pendant
MMGE-048	LINEN CARRIER: dirty, single	3	1	

Room Name | Patient Bay - Critical (Enclosed), 20m2

Room Number PBCE-20

AusHFG code	Description	Group	Qty	Comment
MMHA-005	MONITOR: patient, cardiac	3	1	on services pendant
MMSP-020	PENDANT: tandem, wet and dry combination (fixed or adjustable height)	1	1	
MMGE-078	PUMP: infusion	3	1	Number and type per bed to be confirmed to suit project specific requirements..
MMGE-096	STATION: dialysis	1	1	RO water outlet & tundish drain
FQBS-052	STOOL: mobile, high, adj height	3	1	for staff
MMGE-100	SUCTION BOTTLE	3	2	to pendant, 1 each to Pendant 1A and 1B
FQTA-013	TABLE: overbed	3	1	
HYTP-037	TAPWARE: mixer, elbow levers	1	1	to basin
ITNE-053	TELEPHONE: handset, wall mount, handsfree	3	1	
FIRT-023	TRACK: curtain, bedscreen, L shaped	1	1	
FQSM-016	TROLLEY	3	1	
FIBM-019	WHITEBOARD: fixed, magnetic	2	1	
MMGE-164	WORKSTATION ON WHEELS: clinical, mobile	3	1	to accompany computer

Engineering Services

AusHFG code	Description	Group	Qty	Comment
ITCL-004	BUTTON: nurse call, emergency	1	1	on pendant 1A + indicator button & light
ITCL-006	BUTTON: nurse call, patient to staff	1	1	on pendant 1A + indicator button & light
ITCL-008	BUTTON: nurse call, staff assist	1	1	on pendant 1A
ELGE-002	DIRECT CONNECTION: power, ceiling mounted	1	1	
HYDR-006	DRAIN: tundish	1	1	
ELGP-208	GPO: double, wall mounted	1	2	to walls
ELGP-121	GPO: emergency power, single, on pendant	1	5	on pendant 1B
ELGP-121	GPO: emergency power, single, on pendant	1	5	on pendant 1A
ELGP-123	GPO: emergency power, single, wall mounted	1	1	for dialysis machine
ELGP-101	GPO: single, ceiling mounted	1	2	display screen, proc light
ELGP-104	GPO: single, on pendant	1	6	on pendant 1A
ELGP-104	GPO: single, on pendant	1	6	on pendant 1B
ELGP-110	GPO: single, wall mounted, cleaner	1	1	
ELGP-132	GPO: UPS, single, on pendant	1	1	on pendant 1A
ELGP-132	GPO: UPS, single, on pendant	1	1	on pendant 1B
ITCL-028	HANDSET: nurse call, with patient to staff call button	1	1	on pendant 1A, call button on the handset
LIFX-017	LIGHT: night light	1	2	wall washers
ITIN-024	OUTLET: data, double RJ45, on pendant	1	1	on pendant 1A
ITIN-024	OUTLET: data, double RJ45, on pendant	1	1	on pendant 1B

Room Name | Patient Bay - Critical (Enclosed), 20m2

Room Number PBCE-20

AusHFG code	Description	Group	Qty	Comment
ITIN-026	OUTLET: data, double RJ45, wall mounted	1	1	1-wall (computer on wheels)
ITIN-014	OUTLET: data, single RJ45, on pendant	1	1	on pendant 1A, for cardiac monitor communications, with associated cabling and connections; verify outlet type/s with monitor selected
ITIN-016	OUTLET: data, single RJ45, wall mounted	1	1	wall telephone
ITIN-070	OUTLET: MATV	1	1	may be replaced with data outlet, in accordance with ICT policy
MGAS-021	OUTLET: medical air (MA), on pendant	1	1	on pendant 1A
MGAS-021	OUTLET: medical air (MA), on pendant	1	1	on pendant 1B
MGAS-041	OUTLET: oxygen (O2), on pendant	1	2	on pendant 1A
MGAS-041	OUTLET: oxygen (O2), on pendant	1	2	on pendant 1B
HYTP-015	OUTLET: reverse osmosis (RO) water	1	1	Dialysis
MGAS-061	OUTLET: suction, on pendant	1	2	on pendant 1B
MGAS-061	OUTLET: suction, on pendant	1	2	on pendant 1A
ELBO-015	SWITCH: light, single	1	2	1 x room (inc dimmer) 1 x procedure light