

Room Name	Neonatal Bay - Intensive Care/ High Dependency Care		Room Number NBIC-HD
Revision	4		
Issue Date	13.05.2020		
BRIEFING			
Briefed Area	16.50 m ²		
Hours of Operation	24 Hours		
Occupancy	1 baby; 4-5 staff; 1-2 carers		
Acoustics	Sound attenuation level high		
Remarks			
Description / Special Requirements	A single bay for neonates requiring intensive/ high dependency nursing care and medical treatment, that may include monitoring, invasive or non-invasive ventilation (CPAP), nitric treatment, surgical intervention or cooling therapy. The bay will be in close proximity to a Type A scrub basin, shared between bays. The bay will require access for a mother in a bed and a transport trolley. Facilities for storing parent/carer's belongings is required. An external outlook is desirable from a group of neonatal bays. Lighting will require special consideration and should be dimmable, zoned in parent spaces, and direct overhead lighting should be avoided.		
SERVICES			
General Requirements	BODY PROTECTED	<input type="checkbox"/> CARDIAC PROTECTED	<input checked="" type="checkbox"/>
Air	AIRCONDITIONING	<input checked="" type="checkbox"/> AIRCONDITIONING: hepa filtered	<input type="checkbox"/>
	AIRCONDITIONING: positive pressure	<input type="checkbox"/> AIRCONDITIONING: negative pressure	<input type="checkbox"/>
	EXHAUST: room exhaust	<input type="checkbox"/> VENTILATION	<input type="checkbox"/>
Lighting	LIGHTING: colour corrected	<input checked="" type="checkbox"/> LIGHTING: dimmable	<input checked="" type="checkbox"/>
	LIGHTING: downlights	<input checked="" type="checkbox"/> LIGHTING: downlights, dimmable	<input type="checkbox"/>
	LIGHTING: fluorescent/LED, downlights	<input type="checkbox"/> LIGHTING: fluorescent/LED, flush with ceiling, tamper proof	<input type="checkbox"/>
	LIGHTING: fluorescent/LED, general	<input type="checkbox"/> LIGHTING: indirect	<input type="checkbox"/>
Nurse Call	NURSE CALL SYSTEM	<input checked="" type="checkbox"/>	

Room Fabrics

AusHFG code	Description	Comment
CLFS-006	CEILING: plasterboard, flush set, suspended, paint, washable	consider acoustic properties
CLCN-008	CORNICE: square set flush between wall and ceiling, paint	
FLVY-007	FLOOR FINISH: vinyl, seamless, coved, standard slip resistant	low VOC vinyl, consider acoustic options
FLSK-010	SKIRTING: vinyl, floor vinyl coved, 150H, prefinished	
WLWA-004	WALL FINISH: paint, acrylic, washable	
WLWA-025	WALL FINISH: vinyl, to 1200 AFFL	
WLPR-006	WALL PROTECTION: corner guards	

Fittings, Furniture and Equipment (FF&E) Items

AusHFG code	Description	Group	Qty	Comment
MMGE-002	ADAPTER: suction	3	4	on services panel
FQCW-043	BIN: waste, sharps, on trolley	3	1	mounted on trolley FQSM-035
FIHR-086	BRACKET: for CPAP ventilator, wall mounted	2	1	
FIHR-067	BRACKET: for monitor, wall mounted, articulated, adj height	2	1	
FIHR-083	BRACKET: for neonatal camera, crib mounted	2	1	

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AusHFG code	Description	Group	Qty	Comment
FIHR-085	BRACKET: for neonatal monitor, crib mounted	2	1	
FIHR-084	BRACKET: for oxygen and air mixer	2	1	optional
FIHR-016	BRACKET: for sharps bin	2	1	mounted on trolley FQSM-035
FIHR-019	BRACKET: for suction bottle	2	4	
ITCL-036	CAMERA: neonatal	3	1	optional; must be able to be turned off within the bay; storage and use of images to be considered
FQBS-019	CHAIR: office, ergonomic, high	3	1	
FQBS-055	CHAIR: overnight fold out	3	1	compatible with kangaroo care, breastfeeding
FQBS-028	CHAIR: visitor, clinical areas	3	1	
ITNE-007	COMPUTER: desktop, with display screen	3	1	on trolley
FQSM-044	CUPBOARD: mobile, double door, adjustable shelves	3	1	
FIDI-001	DISPENSER: alcohol based hand rub	2	2	shared
MGFP-002	FLOWMETER: medical air	3	2	on services panel
MGFP-004	FLOWMETER: oxygen	3	2	on services panel
FQGE-091	FRIDGE: milk, small	3	1	optional
MMMA-007	INCUBATOR: infant, humidicrib	3	1	
LIFX-013	LIGHT: procedure, ceiling mounted, small	1	1	
MMMA-018	MIXER: oxygen and air	1	1	
MMHA-005	MONITOR: patient, cardiac	3	1	
MMGE-065	MONITOR: patient, neonatal	3	1	
MMSP-018	PENDANT: single, wet and dry combination (fixed or adjustable height)	2	1	optional; would replace wall mounted service panel MMSP-026
MMGE-076	PUMP: breast	3	1	on trolley/stand
FIJO-194	SHELF: laminate	1	1	
MMGE-100	SUCTION BOTTLE	3	4	
ITNE-050	TELEPHONE: handset, desktop, handsfree	3	1	
FQSM-035	TROLLEY: small	3	2	
MMHA-024	VENTILATOR: continuous positive airway pressure (CPAP)	3	1	optional; provide bracket
MMHA-025	VENTILATOR: neonatal	3	1	
FQCA-086	WARMER: bottle, mobile	3	1	
FIBM-018	WHITEBOARD: fixed	2	1	may be optionally replaced with a care board

Engineering Services

AusHFG code	Description	Group	Qty	Comment
ITCL-004	BUTTON: nurse call, emergency	1	1	on services panel
ITCL-006	BUTTON: nurse call, patient to staff	1	1	on wall; for parent/carer use
ITCL-008	BUTTON: nurse call, staff assist	1	1	on services panel

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AusHFG code	Description	Group	Qty	Comment
ELBO-005	EQUIPOTENTIAL JUNCTION BOX	1	1	
ELGP-208	GPO: double, wall mounted	1	1	to parent/carer area; may include optional USB charging point
ELGP-223	GPO: emergency power, double, wall mounted	1	4	
ELGP-122.1	GPO: emergency power, single, on services panel (V)	1	12	on services panel
ELGP-123	GPO: emergency power, single, wall mounted	1	2	
ELGP-101	GPO: single, ceiling mounted	1	1	
ELGP-110	GPO: single, wall mounted, cleaner	1	1	
ELGP-133	GPO: UPS, single, on services panel	1	4	on services panel
ITCL-028	HANDSET: nurse call, with patient to staff call button	1	1	on wall; for parent/carer use
LIFX-017	LIGHT: night light	1	1	switch to be located at cubicle or staff station
ELPR-004	MONITOR: line isolation	1	1	1 required for UPS
ITIN-026	OUTLET: data, double RJ45, wall mounted	1	1	
ITIN-016	OUTLET: data, single RJ45, wall mounted	1	1	
ITIN-035	OUTLET: data, triple RJ45, on services panel	1	2	on services panel
MGAS-022	OUTLET: medical air (MA), on services panel	1	4	on services panel
MGAS-042	OUTLET: oxygen (O2), on services panel	1	4	on services panel
MGAS-062	OUTLET: suction, on services panel	1	4	on services panel
ELPR-006	RCD: residual current device	1	2	on services panel
MMSP-026	SERVICES PANEL: wall mounted	1	3	flush mounted
ELBO-012	SWITCH: light, dimmer	1	2	
ELPR-007	UPS: status indicator	1	1	on services panel