

5 Schedule of Accommodation

The application of the schedule of accommodation below will require confirmation of the total neonatal care cot capacity requirements through detailed clinical services planning.

The schedule of accommodation provided is based on the following indicatively sized Neonatal Care units/pods:

- 12 cot Special Care pod/unit
- 16 cot Neonatal Intensive Care/ High Dependency Care pod/unit
- 48 cot Neonatal Care Unit (3 pods).

A number of pods may be combined with shared access to entry/waiting, clinical support, family support and staff areas. The number and size of support areas will require adjustment to reflect the total cot numbers, the arrangement of cots and staffing profile, as noted in the schedule of accommodation below.

The 'Room / Space' column describes each room or space within the unit. Some rooms are identified as 'Standard Components' (SC) or as having a corresponding room which can be derived from a SC. These rooms are described as 'Standard Components – Derived' (SC-D). The 'SD/SD-C' column identifies these rooms and relevant room codes and names are provided.

All other rooms are non-standard and will need to be briefed using relevant functional and operational information provided in this HPU.

In some cases, Room / Spaces are described as 'Optional'. Inclusion of this Room / Space will be dependent on a range of factors such as operational policies or clinical services planning.

5.1 Entry, Waiting and Public Amenities

Room Code	Room Name	Special SC/ Pod / U SC-D 12 co		Unit ots	Neonatal Intensive Care / High Dependency Care Pod / Unit 16 cots		Neonatal Care Unit 48 cots (3 pods)		Comments
			Qty	m ²	Qty	m ²	Qty	m ²	
RECP-10	Reception	SC-D		10		10	1	12	Shared for 12 & 16-cot scenarios. Adjust to meet overall size of unit. Provision of reception at entry to unit depends on arrangement of unit and workforce profile. May also accommodate volunteers.
BMFD-3	Bay - Multifunction Device	sc		3		3	1	3	Shared for 12 & 16-cot scenarios.
WAIT-10 WAIT-20	Waiting	SC/ SC-D	1	8	1	10	1	20	Adjust to meet overall size of unit and local requirements. External to unit, visitors also encouraged to access centralised hospital visitor amenities. Dedicated parent support areas also located within unit.
BVM	Bay - Vending Machine	SC	1	2	1	2	1	2	Optional for 12-cot scenario . May be shared with adjacent services.
BWTR	Bay - Water Fountain	SC	1	1	1	1	1	1	Optional for 12-cot scenario. May be shared with adjacent services.
WCPU	Toilet - Public	SC	1	3	1	3	3	3	Number dependent on size of unit and collocation with other services.
WCAC	Toilet - Accessible	SC	1	6	1	6	1	6	Optional for all scenarios. Include if not located nearby.
PAR	Parenting Room	sc	1	9	1	9	1	9	Optional for all scenarios. Include if not located nearby.



Room Code	Room Name	SC/ SC-D	Special Care Pod / Unit 12 cots		Dependency Care Pod / Unit 16 cots		Care 48 cc	natal Unit ots (3 ds)	Comments
			Qty	m²	Qty	m²	Qty	m²	
BPROP	Bay - Property	SC-D	1	1	1	1	1	2	External to the unit for visitors' use for coats, bags etc. Locate adjacent to reception.
CONS	Consult Room	sc			1	14	3	14	Number dependent on local requirements. Multifunction assessment rooms. Will require heat table and scales.
MEET-20	Meeting Room	SC					1	20	Optional. Multifunctional meeting / education room for families. Culturally appropriate design to meet local requirements. Video/teleconference facilities required.
	Volunteer's Workroom						1	12	Includes storage for volunteers.
	Discounted Circulation		25%		25%		25%		

Visitors will have access to hand hygiene at the unit entry, in the family support areas and at each cot space.

5.2 Patient Areas

Room Code	Room Name	SC/ Name SC-D		Special Care Pod / Unit 12 cots		Neonatal Intensive Care / High Dependency Care Pod / Unit 16 cots		natal Unit ots (3 ds)	Comments
			Qty	m ²	Qty	m²	Qty	m²	
PTB-NEO- SC	Patient Bay - Neonatal, Special Care	SC	10	12.5			20	12.5	Area excludes basins. Consider larger bay(s) for neonates requiring long term non-invasive ventilation.
PTB-NEO- SC	Patient Bay - Neonatal, Special Care, Flex	SC-D		16.5				16.5	Optional for 12 and 48-cot scenarios. Qty as per project requirement depending on care complexity including provision of longer-term non-invasive ventilation. Locate in Special Care pod/unit within close observation by staff from within the bay or from a staff station.
PTB-NEO- SC	Patient Room - Neonatal, Special Care, Isolation, Standard	SC-D	1	17				17	Optional for 48-cot scenario. Use PTB-NEO-SC as starting point and include handwash basin. Number of S class rooms dependent on local infection control requirements.
PTB-NEO- SC	Patient Room - Neonatal, Special Care, Isolation, Negative Pressure	SC-D		17				17	Optional for 12 and 48-cot scenarios. Use PTT-NEO-SC as starting point and include handwash basin. Number of N class rooms dependent on local infection control requirements.
PTB-NEO-	Patient Bay - Neonatal, Intensive Care / High Dependency	SC			10	16.5	12	16.5	Area excludes basins. Number of NICU and HDU bays as per project requirement.



Room Code	Room Name	SC/ SC-D	Special Care Pod / Unit 12 cots		Neonatal Intensive Care / High Dependency Care Pod / Unit 16 cots		Neonatal Care Unit 48 cots (3 pods)		Comments
			Qty	m ²	Qty	m ²	Qty	m²	
PTB-NEO- IC	Patient Room - Neonatal, Intensive Care / High Dependency, Isolation, Negative Pressure	SC-D			1	17	3	17	Use PTB-NEO-IC as starting point and include handwash basin. Number of N class rooms dependent on local infection control requirements.
PTB-NEO-	Patient Room - Neonatal, Intensive Care / High Dependency,	SC-D			4	17	12	17	Use PTB-NEO-IC as starting point and include handwash basin. Number of S class rooms dependent on local infection control requirements.
PTB-NEO- SC PTB-NEO- IC	Patient Room - Neonatal, Palliative Care		1	17	1	17	1	17	Designed appropriately for palliative care with collocation of family bereavement room. For flexibility, consider designing the room to accommodate other newborns when not required for palliative care.
BHWS-A	Bay - Handwashing, Type A	SC-D	3	1	5	1	11	1	Type A basins. Assigned at a rate of 1:2 to 1:4 in ICU/HDU and 1:4 to 1:6 in special care. Assume 1:2 and 1:4 respectively during early planning and assess opportunities for more efficient allocation during schematic design.
ANRM	Anteroom	SC			1	6	3	6	As required for Class N Isolation Rooms.
	Family Bereavement Room		1	15	1	15	1	15	Family bereavement/counselling/ multipurpose area. Recommend collocation with palliative care room.
OVES	Overnight Stay -	SC	1	5	1	5	1	5	Attached to multipurpose family room.
PROC	Procedure Room	SC-D			1	25	1	25	For resus, laser therapy, other. Room may be used as newborn retrieval area.
INTV	Interview Room	SC	1	12	1	12	1	12	abod do nowsom rothevar area.
	Bathing / Examination Area		1	10	1	10	1	15	Shared bath area is associated with special care given that babies in intensive care are too unwell to be transferred.
SSTN-14	Staff Station	SC-D	1	12	1	16	3	16	Number dependent on layout. Recommend 20m ² for Children's Hospitals given number of subspecialty teams.
OFF-CLN	Office - Clinical Workroom	SC/S C-D	1	15	1	20	3	15	Number dependent on layout or centralise where appropriate. Recommend 20m2 for Children's Hospitals given number of subspecialty teams.
BPATH	Bay - Pathology Point of Care Testing (POCT)	SC/ SC-D	1	2	1	2	1	2	Locate centrally. Quantity to be determined based on reasonable travel distances.
BPTS	Bay - Pneumatic Tube Station	SC	1	1	1	1	1	1	
BRES	Bay - Resuscitation Trolley	sc	1	1.5	1	1.5	3	1.5	1 per pod. For resus equipment. Locate in a non-public area with ease of access to resus trolley.
BMEQ	Bay - Mobile Equipment	SC	1	4	1	4	3	4	General mobile equipment storage e.g. trolleys & ophthalmic imaging.
BMEQ	Bay - Mobile	SC-D			1	6	1	6	X-Ray/Ultrasound.
BLIN	Bay - Linen	SC	1	2	1	2	1	2	
	Bay - Storage		1	1	1	1	1	1	Storage for baby clothes.
Discounted Circulation			3!	5%	35	5%	40%		



5.3 Clinical Support

Room Code	Room Name	SC/ SC-D	Special Care Pod / Unit 12 cots		Dependency Care Pod / Unit 16 cots		Neonatal Care Unit 48 cots (3 pods)		Comments
			Qty	m ²	Qty	m ²	Qty	m ²	A disease to a second legislation of second baselonders
	Milk Preparation / Storage Room		1	8	1	10	1	14	Adjust to meet overall size of unit. Includes refrigerators and freezers. Staff only area. Bench space for preparation and computer and barcoding equipment for milk management systems. Includes formula preparation and storage.
	Milk Storage / Clean Up Room		1	8	1	8	1	8	Adjust to meet overall size of unit. Can be accessed by family. Used to sterilise expressing equipment and store milk.
MED-14	Medication Room	SC-D	1	10	1	12	1	14	Multiple Medication Rooms may be combined and centralised. Final area to consider automatic medication dispensing systems.
MED-14	Medication Room - Vaccines/TPN	SC-D					1	10	Include medications, vaccine and TPN fridges. Multiple Medication Rooms may be combined and centralised.
CLN-10	Clean Store	SC-D	1	12	1	16	1	48	Clean stock. Assumes compactus. HEPA filtration is not required.
STEQ-20	Store - Equipment	SC-D	1	18	1	32	1	96	
	Biomedical Workroom				1	8	1	20	For set up and servicing.
	Store - Gases				1	3	1	5	
STEQ-14	Store - Transport Equipment	SC-D	1	8	1	12	1	14	
STEQ-14	Store - Retrieval Equipment	SC-D	1	8	1	12	1	14	Provision and final area requirements to be confirmed with neonatal retrieval services and will depend on the role of the retrieval service.
DTUR-10 DTUR-12	Dirty Utility	SC/S C-D	1	8	1	10	1	12	Locate centrally. Qty to be determined based on reasonable travel distances.
ECL-10 ECL-14	Equipment Clean-Up	SC/S C-D	1	8	1	10	1	14	For cleaning cots, incubators, dismantling & cleaning respiratory equipment. Include area for leaving dirty equipment ready for cleaning with appropriate dirty to clean flows. May include staff use only washing machine based on unit policy.
CLRM	Cleaner's Room	SC	1	5	1	5	2	5	
DISP-10 DISP-15	Disposal Room	SC/S C-D	1	8	1	10	1	16	Area requirement and qty will depend on size of service. Size requirements for a Disposal Room will be dependent on a department's estimated waste output, the frequency of waste collection and local operational policies for waste management that may dictate the number of waste streams and minimum bin sizes.
	Discounted Circulation		35	5%	38	5%	40)%	



5.4 Family Support Areas

Room Code	Room Name	SC/ SC-D	Special Care Pod / Unit 12 cots		Neonatal Intensive Care / High Dependency Care Pod / Unit 16 cots		Care 48 cc	natal Unit ots (3 ds)	Comments
	E 11 1		Qty	m ²	Qty	m ²	Qty	m ²	
	Family Lounge	SC/S			1	16	1	24	Include beverage bay.
PLAY	Play Area - Paediatric	C-D			1	6	1	10	For siblings.
	Parent Resource Area				1	9	1	9	Quiet room for use of laptop, literature or other resources.
	Multipurpose Family Lounge		1	12					A multipurpose family lounge with beverage bay, parent resource area and a kids' corner.
PAR	Feeding Room	SC-D	1	10	1	10	1	12	For expressing milk & breast feeding. Window to outside desirable.
LAUN-PT	Laundry - Domestic	SC/S C-D	1	4	1	6	1	6	Baby and parent clothing. Incorporate linen cupboard for small items.
	Parent / Newborn Room		1	15	2	15	6	15	Rooming in, to accommodate parent/s and newborns.
OVES	Overnight Stay - Ensuite	SC	1	5	2	5	6	5	1:1 for Parent / Newborn rooms. Provision of an accessible ensuite will be needed.
OVBR	Overnight Stay - Bedroom	SC		10		10		10	Optional for all scenarios. Other parent accommodation - number of rooms will be dependent on unit policy for overnight accommodation and access to other accommodation e.g. Ronald McDonald House.
OVES	Overnight Stay - Ensuite	SC		5		5		5	Optional for all scenarios. Provide if other overnight parent accommodation is provided. May be shared between 2 rooms for other overnight rooms.
WCPU	Toilet - Public	SC		3	2	3	2	3	Optional for 12-cot scenario as may be able to share nearby public amenities. Number dependent on size of unit. To be located in ready access to inpatient areas.
BPROP	Property Bay	SC			1	1	1	3	
Discounted Circulation		25	5%	25	%	25	5%		



5.5 Staff Areas

Room Code	Room Name	SC/ SC-D	Pod 12 (al Care / Unit cots	Neonatal Intensive Care / High Dependency Care Pod / Unit 16 cots		Care 48 co po	natal Unit ots (3	Comments
			Qty	m²	Qty	m ²	Qty	m²	
OFF-1P-12	Office - 1 Person, 12m2	SC		12		12		12	Allocation will be dependent on staff profile and jurisdictional policies relating to staff work areas.
OFF-1P-9	Office - 1 Person, 9m2	sc		9		9		9	Allocation will be dependent on staff profile and jurisdictional policies relating to staff work areas.
OFF-WS	Office - Workstation	SC-D		5.5		5.5		5.5	Allocation will be dependent on staff profile and jurisdictional policies relating to staff work areas.
OFF-WS	Office - Workstation	sc		4.5		4.5		4.5	Allocation will be dependent on staff profile and jurisdictional policies relating to staff work areas.
BMFD-3	Bay - Multifunction Device	sc	1	3	1	3	1	3	
MEET-30	Meeting Room, 30m2	SC					1	30	May be shared across a number of pods.
MEET-20	Meeting Room, 20m2	SC			1	20	1	20	May be used for simulation training. Provide medical gases.
MEET-15	Meeting Room, 15m2	SC	1	15					
SRM-15 SRM-35	Staff Room	SC/S C-D	1	15	1	20	1	40	
	Staff Workroom - Telehealth				1	9	1	12	
CHST-10 CHST-35	Change - Staff (Female / Male / All Gender)	SC-D	1	14	1	18	1	40	Indicative only; peak access periods need to be assessed; separate male and female and support for all gender/gender neutral facilities needed is in line with local policies. Includes toilets, showers, lockers; size depends on the staffing per shift.
WCAC	Toilet - Accessible	SC		6		6	1	6	Shared for 12 & 16-cot scenarios.
OVBR	Overnight Stay - Bedroom	sc			1	10	1	10	Optional for 16 & 48-cot scenarios. Requirement depends on staffing arrangements. Often provided centrally. Access to toilets required e.g. Staff Change Rooms.
Discounted Circulation			25%		25%		25%		