

5 Schedule of Accommodation

The following schedules of accommodation provide indicative area allocations for Satellite and In-Centre Dialysis Units. The scenarios provided reflect a range of unit sizes and are based on common staffing profiles for the different types of units. However, the overall unit capacity will be determined through clinical services planning and will reflect the required staffing ratios, acknowledging that this may change over time depending on the patient profile.

Larger sized units will need to be scaled up in accordance with the guidance provided below relating to support areas.

The service model and patient profile will impact on the required spatial allocations, including consideration of the need for training facilities. The number of treatment spaces and the provision of training areas will be informed by detailed clinical services planning.

The 'Room Name' column describes each room or space within the unit. Some rooms are identified as 'Standard Components' (SC) or a corresponding room which can be derived from a SC. These rooms are known as 'Standard Components - Derived' (SC-D).

5.1 Entry, Reception and Waiting Areas

Room Code	Room Name	SC / SC-D	Satellite Unit				In-Centre Unit				Comments
			10 Chairs		20 Chairs		6 Chairs		12 Chairs		
			Qty	m ²	Qty	m ²	Qty	m ²	Qty	m ²	
WAIT-10 WAIT-20 WAIT-30	Waiting	SC/ SC-D	1	20	1	40	1	10	1	20	Area recommendation is indicative and will depend on the no. of people to be accommodated, opportunities to stagger appointment times and options for alternative approaches to waiting e.g. central hospital facilities/cafe. A high proportion of patients will have mobility aids and carers for support. 1.2m ² recommended per seat, 1.5m ² per wheelchair space. Smaller allocation for in-centre units given smaller number of outpatients. Refer to optional reception area below.
MEET-15 MEET-20 MEET-30	Meeting Room	SC/ SC-D	1	18	1	30	1	12	1	20	For family meetings, staff meetings, multidisciplinary meetings, community training and other functions. Videoconferencing required.
BMEQ	Bay - Mobile Equipment	SC/ SC-D	1	3	1	4	1	2	1	3	For storage of mobility aids and wheelchairs.
WCPU	Toilet - Public	SC	2	3	3	3	1	3	2	3	Directly access from the waiting room. Door location should not permit a view into the toilet.
Discounted Circulation			25%		25%		25%		25%		

5.2 Treatment Areas

Room Code	Room Name	SC / SC-D	Satellite Unit				In-Centre Unit				Comments
			10 Chairs		20 Chairs		6 Chairs		12 Chairs		
			Qty	m ²	Qty	m ²	Qty	m ²	Qty	m ²	
BHW	Bay - Weight	SC	1	2	1	2	1	2	1	2	Ensure design supports access for mobility aids e.g. scooters. Includes wheelchair scales. Consider stretcher access.
SSTN-10 SSTN-14	Staff Station	SC	1	10	2	10	1	10	1	14	Area to be adjusted depending on staff profile. Higher ratio of staff to patients on in-centre units. Space may need to be subdivided in larger units. Include electronic journey board (not visible to public).
BPTS	Bay - Pneumatic Tube Station	SC	1	1	1	1	1	1	1	1	
PTB-REN	Patient Bay - Renal Dialysis	SC	9	9	18	9	5	9	10	9	Mix of recliners vs bed bays within these units to be determined based on the patient profile. Bays may be arranged in pods for appropriate cohorting of patients. Refer to optional acute bed bay for in-centre units and high assistance bay below.
PTB-REN	Patient Bay - Renal Dialysis, Enclosed	SC-D	1	12	2	12	1	12	2	12	Enclosed room with handwash basin. Number of isolation rooms to be determined based on local infection control requirements. Refer to optional ensuite below.
BHWS-B	Bay - Handwashing, Type B	SC	3	1	5	1	2	1	3	1	One handwashing basin per four open bays or part thereof.
	Bay - PPE		1	0.5	1	0.5	1	0.5	1	0.5	A Personal Protective Equipment Bay (one shared between two rooms) outside the isolation room. PPE will also be provided within treatment bays.
WCAC	Toilet - Accessible	SC			1	6			1	6	For use by patients in open treatment bays.
ENS-ACC	Ensuite - Accessible	SC	1	7	1	7	1	7	1	7	For use by patients in open treatment bays. Shower required for ad hoc instances.
Discounted Circulation			38%		38%		38%		38%		

5.3 Support Areas

Room Code	Room Name	SC / SC-D	Satellite Unit				In-Centre Unit				Comments
			10 Chairs		20 Chairs		6 Chairs		12 Chairs		
			Qty	m ²	Qty	m ²	Qty	m ²	Qty	m ²	
CLN-10	Clean Store	SC-D	1	6	1	6	1	6	1	6	May be provided as a combined Clean Store / Medication Room depending on local jurisdictional policies.
MED-14	Medication Room	SC-D	1	8	1	8	1	8	1	8	May be provided as a combined Clean Store / Medication Room depending on local jurisdictional policies. Larger allocation per bay for in-centre units required due to higher volume of medications.
BLIN	Bay - Linen	SC	1	2	2	2	1	2	1	2	Cupboard or trolley bay to hold clean laundry.
BRES	Bay - Resuscitation Trolley	SC	1	1.5	1	1.5	1	1.5	1	1.5	Adjacent to staff station.
BMEQ	Bay - Mobile Equipment	SC/SC-D	2	2	2	4	2	2	2	4	Consumable trolleys, IVs, BP machines, ultrasound, WOWs when not in use. Additional area per chair required on in-centre units.
BBEV	Bay - Beverage	SC/SC-D	1	4	1	6	1	4	1	5	To receive and issue light meals and beverages for patients.
DTUR-S DTUR-10	Dirty Utility	SC	1	8	1	10	1	8	1	10	Appropriate disposal unit required for corrosive dialysate concentrate. Refer to HPU Section 2.2.13.
STBK	Store - Bulk	SC-D	1	18	1	34	1	14	1	22	For dialysis fluid storage. Must be placed on the perimeter of the Unit and be accessible by a pallet lifter. Shelving must have 100kg weight capacity and shelves need to be at least 400mm apart or adjustable.
PLNT-WT	Plant - Water Treatment	SC/SC-D	1	18	1	22	1	18	1	18	Close to treatment areas to reduce piping runs. 18m ² will support a unit of up to 12 chairs. 22m ² will support a unit up to 24 chairs. Final arrangement will depend on type/manufacturer of RO equipment procured.
BIOMED-REN	Biomedical Workroom - Renal Dialysis	SC-D	1	12	1	20	1	8	1	15	For the servicing of dialysis machines. All machines require connection to power and plumbing. Where additional processing stations are required to meet services requirements, an additional 1.5m ² per station is required.
STEQ-14	Store - Equipment	SC-D	1	8	1	13	1	5	1	10	This is usually combined with the Technician Room above. For storage of spare machines, portable RO units and other equipment. Area requirement will depend on need to store home dialysis equipment. All machines require connection to power and plumbing. Training machines may be stored with training areas if dedicated service provided.

Room Code	Room Name	SC / SC-D	Satellite Unit				In-Centre Unit				Comments
			10 Chairs		20 Chairs		6 Chairs		12 Chairs		
			Qty	m ²	Qty	m ²	Qty	m ²	Qty	m ²	
	Disposal Bay / Room		1	3	1	5	1	3	1	5	Bay or room for waste. Size requirements for a Disposal Bay / 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.
CLRM	Cleaner's Room	SC	1	5	1	5	1	5	1	5	
Discounted Circulation			25%		25%		25%		25%		

For dialysis units that routinely use ultrasound to guide vascular access needle placement which comes in contact with non-intact skin - and do not send probes to a central SSU - an on-site reprocessing area maybe required. Refer to section 2.2.10 Point of Use Reprocessing of Ultrasound Transducers and 5.5 Optional Areas for further details.

5.4 Staff Areas

Staff work areas and amenities will be allocated in line with local jurisdictional policies.

Room Code	Room Name	SC / SC-D	Satellite Unit				In-Centre Unit				Comments
			10 Chairs		20 Chairs		6 Chairs		12 Chairs		
			Qty	m ²	Qty	m ²	Qty	m ²	Qty	m ²	
OFF-1P-9	Office - Single Person	SC		9		9		9		9	Number and area allocation will depend on staff profile and local jurisdictional policies.
OFF-WS	Office – Workstation	SC		4.5		4.5		4.5		4.5	Number and area allocation will depend on staff profile and local jurisdictional policies.
SRM-15	Staff Room	SC/ SC-D	1	10	1	14	1	10	1	14	Discreet section of the unit. Size will be dependent on staff profile. Larger staff ratio per chair for in-centre services. Direct access required as staff are unable to leave the unit.
WCST	Toilet - Staff	SC	1	3	2	3	1	3	2	3	Discreet location. Access to a shower may also be required. Access to accessible toilet also required.
BPROP	Bay - Property, Staff	SC/ SC-D	1	0.5	1	1	1	0.5	1	1	Discreet and secure location. Adjacent to Staff Room.
Discounted Circulation			25%		25%		25%		25%		

5.5 Optional Areas

The inclusion of the optional areas below is dependent on the service scope and local clinical and/or operational requirements. The requirement for each area should be confirmed on a project-by-project basis and included where it is essential to meet the service need.

Where there is a developed program of training for home-based dialysis as approved in the Service Plan, a dedicated space is to be provided. For some services, a multi-function space may be appropriate that can be used for some training and/or selected procedural work such as the insertion of catheters etc.

The optional 12m² renal dialysis treatment bay may be provided for a proportion of bays within in-centre units to accommodate the additional equipment required to manage high acuity patients. The proportion of beds provided at this larger size will depend on the patient profile and the relative mix of inpatients and outpatients attending the unit.

Room Code	Room Name	SC / SC-D	Satellite Unit		In-Centre Unit		Comments
			10 Chairs Qty m ²	20 Chairs Qty m ²	6 Chairs Qty m ²	12 Chairs Qty m ²	
ENTRY, RECEPTION AND WAITING AREAS							
RECP-10	Reception	SC/SC-D	1 8	1 10	1 6	1 8	Optional for all scenarios. Inclusion will be dependent on size of unit and resourcing. Design to ensure staff safety.
BMFD-3	Bay - Multifunction Device	SC	1 3	1 3	1 3	1 3	Optional for all scenarios. Adjacent to the reception/clerical area to hold printers, stationery etc.
ENTRY, RECEPTION AND WAITING AREAS							
CONS	Consult Room	SC	1 12	1 12	1 12	1 12	Optional for all scenarios. May be provided through collocated outpatient clinics.
INTV	Interview Room	SC	1 12	1 12	1 12	1 12	Optional for all scenarios depending on service need and potential to share with adjacent services.
TRMT	Treatment / Training Room	SC/SC-D	1 14	1 14	1 14	1 14	Optional for all scenarios dependent on access to adjacent treatment/ procedure room in outpatient or inpatient services and provision of training. Where there is a developed program of training as approved in the Clinical Services Plan dedicated training space/s will be required (use PTB-REN as a starting point for dialysis wall connection).
OFF-WS	Office – Workstation	SC	4.5	4.5	4.5	4.5	Optional for all scenarios. Requirement will depend on staffing profile and provision of training services. Refer to local jurisdictional policies regarding staff work area allocations. Staff offices/ workstations also included under staff areas below.
WCAC	Toilet - Accessible	SC	1 6	2 6	1 6	1 6	Optional for all scenarios. May be located with adjacent service. Direct access from the waiting room. Door location should not permit a view into the toilet.
TREATMENT AREAS							
PTB-REN	Patient Bay - Renal Dialysis, Acute Bed Bay	SC-D			1 12	1 12	Optional for 6 and 12-bed in-centre unit scenarios. Larger sized bay for high acuity patients within in-centre units. Mix of recliners vs bed bays within these units to be determined based on the patient profile.
PTB-REN-HA	Patient Bay - Renal Dialysis, High Assistance	SC-D	10	10	10	10	Optional for all scenarios. This room allows for use of ceiling mounted or mobile lifter. Number of rooms to be determined based on the patient profile and model of care on project level.

Room Code	Room Name	SC / SC-D	Satellite Unit		In-Centre Unit		Comments
			10 Chairs Qty m ²	20 Chairs Qty m ²	6 Chairs Qty m ²	12 Chairs Qty m ²	
ENS-IN-OU ENS-NE	Ensuite	SC	1 5	2 5	1 5	2 5	Optional for all scenarios. Associated with isolation rooms, however these are rarely used for patients on haemodialysis and can be an infection control risk if used sparingly. Requirements will depend on local operational and infection control advice.
SUPPORT AREAS							
	Bay - Storage		1 1	1 2	1 1	1 1	Optional for all scenarios, only required if significant travel distance to bulk store.
	Reprocessing Room - High Level Disinfection		1 9	1 9	1 9	1 9	Optional for all scenarios. For reprocessing of ultrasound transducers. Ensure dirty to clean flow. Refer to HPU Section 2.2.10.