Sharjah Healthcare City - Health Facility Guidelines

Room Data Sheets

Milestone: Current

Department Room Name	Standard Components Patient Bay - Critical, 24m2	Room Tag: Room Code:	3410 PBC-24-SJ				
Net Room Area Briefed	24.0 M2						
No of Rooms	1						
Subtotal of Briefed Area	24.00 M2						
Hours of Operation	24 Hours						
Occupancy	1 patient, 1-2 visitors, Up to 6-8 staff						
Also covers these Rooms							
Description/ Special Requirements	A Single Bed Bay for patient requiring critical care nursing and medical treatment; Visual access to Staff Station is required; Screen curtains are required for patient privacy. Maximum natural light is required to patient beds.						
	Acoustics: Acoustic privacy is required.						
	Cardiac Protected Electrical Area						
Amendment	14.03.2014 - First Issue 24.03.2014 - General revision						

Room Fabric and outline specifications

ID	Fabric	Material	Finish	Specification	Selection	Remarks
5010	Ceiling	Plasterboard	Paint, washable	Flush set, suspended		
6025	Cornice	Aluminium	Powdercoat	shadow line		
1000	Floor finish	Vinyl	Standard slip resistant	Seamless, coved		
7055	Observation	Alum/ Glass	Powdercoat	Internal window, double glazed		to partition walls, with integral Venetians
2000	Skirting	Vinyl	Prefinished	Floor vinyl coved, 150 mmH		
3000	Wall finish	Paint	Acrylic, washable			
3022	Wall finish	Resinate, 6mm	Prefinished	Splashback		to basin, tiles also acceptable
4031	Wall protection	Composite	Prefinished PVC	Corner guards to 1500 AFFL		
7001	Windows					desirable

Fittings and Furniture (FF)

Description	Category	Group	Qty	Selection / Remarks
Air flowmeter	Furniture/ Fitting	3	4	
Blind: Venetian integral	Furniture/ Fitting	1	3	to windows, controls to both sides
Bracket: ECG monitor	Furniture/ Fitting	3	1	mounted on pendant
Bracket: sharps	Furniture/ Fitting	2	1	mounted to trolley
Bracket: television, ceiling	Metalwork	1	1	
Chair: recliner	Furniture/ Fitting	3	1	patient - intermittent use
Chair: visitor, stackable	Furniture/ Fitting	3	1	
Curtain track: bed screen	Metalwork	1	1	
	Air flowmeter Blind: Venetian integral Bracket: ECG monitor Bracket: sharps Bracket: television, ceiling Chair: recliner Chair: visitor, stackable	Air flowmeterFurniture/ FittingBlind: Venetian integralFurniture/ FittingBracket: ECG monitorFurniture/ FittingBracket: sharpsFurniture/ FittingBracket: television, ceilingMetalworkChair: reclinerFurniture/ FittingChair: visitor, stackableFurniture/ Fitting	Air flowmeterFurniture/ Fitting3Blind: Venetian integralFurniture/ Fitting1Bracket: ECG monitorFurniture/ Fitting3Bracket: sharpsFurniture/ Fitting2Bracket: television, ceilingMetalwork1Chair: reclinerFurniture/ Fitting3Chair: visitor, stackableFurniture/ Fitting3	Air flowmeterFurniture/ Fitting34Blind: Venetian integralFurniture/ Fitting13Bracket: ECG monitorFurniture/ Fitting31Bracket: sharpsFurniture/ Fitting21Bracket: television, ceilingMetalwork11Chair: reclinerFurniture/ Fitting31Chair: visitor, stackableFurniture/ Fitting31

 Provided by TAHPI for :
 Issue No: 1
 Print Date:
 20 May 2014

 Sharjah Domain
 Issue Date: 1 Apr 2014
 Page 1 of 3

Sharjah Healthcare City - Health Facility Guidelines

Room Data Sheets

Milestone: Current

	Department Room Name	Standard Components Patient Bay - Critical, 24m2			Room Tag: Room Code:	3410 PBC-24-SJ
ID	Description	Category	Group	Qty	Selection / Remarks	
5000	Curtain: bed screen	Furniture/ Fitting	3	1		
6152	Dispenser: disposable glove	Furniture/ Fitting	2	1		
6154	Dispenser: paper/ hand towe	El Furniture/ Fitting	2	1	to basin	
6156	Dispenser: soap	Furniture/ Fitting	2	1	to basin	
6158	Dispenser: soap antiseptic	Furniture/ Fitting	2	1	to basin	
8070	Flowchart stand: mobile	Furniture/ Fitting	3	1		
12300	Linen carrier: dirty, single	Furniture/ Fitting	3	1		
16250	Oxygen flowmeter	Furniture/ Fitting	3	4		
19700	Sharps bin	Furniture/ Fitting	3	1	on trolley	
21700	Stool: adjustable, mobile, hig	h Furniture/ Fitting	3	1	for staff	
22000	Suction bottle	Furniture/ Fitting	3	4		
22050	Suction bottle carrier	Furniture/ Fitting	3	1	mobile	
16200	Table: overbed	Furniture/ Fitting	3	1		
23950	Trolley	Furniture/ Fitting	3	1		
24125	Waste bin: clinical	Furniture/ Fitting	3	1		
24100	Waste bin: paper, 20 Litre	Furniture/ Fitting	3	1	to basin	
24400	Whiteboard	Furniture/ Fitting	2	1	600mm x 600mm	

Fixtures, Equipment and associated Services (FE)

ID	Description	Group	Qty	Ele	Data	CdW	HtW	₩m₩	Тар	Dns	Gas	Selection / Remarks
3100	Basin: scrub, Type A	1	1			yes		yes	yes	yes		refer to BHWS-A (sim)
3730	Bed: ICU, electric	3	1	yes								
9700	Clock: analogue, electric	1	1	yes								ceiling mounted, master clock system
15985	Dialysis station	1	1			yes		yes	yes	yes		with RO water & tundish drain
32150	Light: procedure, ceiling	1	1	yes								
36050	Monitor: cardiac	3	1	yes	opt							
47020	Services pendant: 2 arm, height adj	1		yes	yes							
54520	Telephone: handset, handsfree	3	1		yes							to staff work area
54550	Television: 34 cm	3	1	yes								

Services

ID	Description	Service Category	Qty	Selection / Remarks
1120	Monitor connection facilities and cabling	Communications	1	to services pendant
1090	TV: MATV	Communications	1	to ceiling
1006	Voice / Data outlet: double	Communications	2	1-ceiling services box, 1-wall; 1 outlet on each panel for telephone
1006	Voice / Data outlet: double	Communications	1	services pendant
5000	Airconditioning	HVAC		
6001	General: colour corrected	Lighting		
6060	Special: night lights	Lighting		
7020	Medical Air (MA)	Medical Gases	2	to services pendant
7000	Oxygen (O2)	Medical Gases	4	to services pendant
7040	Suction	Medical Gases	4	to services pendant
8080	Emergency call	Nurse Call	1	+ indicator button & light

 Provided by TAHPI for :
 Issue No: 1
 Print Date:
 20 May 2014

 Sharjah Domain
 Issue Date: 1 Apr 2014
 Page 2 of 3

Sharjah Healthcare City - Health Facility Guidelines Milestone: Current

Room Data Sheets

		dard Components nt Bay - Critical, 24m2		Room Tag: 3410 Room Code: PBC-24-S
ID	Description	Service Category	Qty	Selection / Remarks
8005	Patient call handset	Nurse Call	1	call button on the handset
8000	Patient/ Staff call	Nurse Call	1	+ indicator button & light
8010	Staff/ Nurse assist call	Nurse Call	1	+ indicator button & light
9030	Cardiac protected	Power		
9015	GPO: Cleaner	Power	1	
9001	GPO: Double	Power	2	to ceiling mounted services/data box
9001	GPO: Double	Power	2	to walls
9011	GPO: Emergency power, double	Power	1	to dialysis station
9010	GPO: Emergency power, single	Power	12	to services pendant
9000	GPO: Single	Power	12	to services pendant
9060	GPO: Special: for equipment	Power	3	TV, proc light, clock
11050	Column	Services Panels	1	for power/ data, ceiling suspended