

Room Name	Uptake Room	Room Number UTRM
<b>Revision</b>	1	
<b>Issue Date</b>	24.06.2022	
<b>BRIEFING</b>		
<b>Briefed Area</b>	10.00 m <sup>2</sup>	
<b>Hours of Operation</b>	8am to 6pm, daily	
<b>Occupancy</b>	1 patient, 1 staff	
<b>Acoustics</b>		
<b>Remarks</b>		
<b>Description / Special Requirements</b>	<p>The Uptake Room is used to inject patients with a radiopharmaceutical and allow them to rest until 'uptake' has occurred before transfer to the scanning room. Patients need to be relaxed in a warm, quiet and dimmed environment to promote uptake. Uptake duration is typically 45 to 60 minutes.</p> <p>Additional Considerations:</p> <ul style="list-style-type: none"> <li>Visual and audio observation of the patient during this time is typically provided from the Control Room of the PET-CT Imaging Room and intercoms, cameras and display screens are to be provided to support patient observation.</li> <li>Injections of radiopharmaceuticals can be undertaken within the room or from outside the room via an automated dose delivery system, which will be accommodated outside each uptake room with a suitable lead-lined injection port in the wall that will allow the coil to be connected to both the machine and the patient (details should be confirmed with vendor)</li> <li>Radiation shielding is required to the room and is to be in accordance with a radiation shielding consultants advice. This will be based on the type of radiopharmaceutical, the number of patients seen on a daily basis and proximity to other services.</li> </ul>	
<b>SERVICES</b>		
<b>Electrical</b>	BODY PROTECTED <input checked="" type="checkbox"/>	CARDIAC PROTECTED <input type="checkbox"/>
<b>HVAC</b>	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"/>
<b>Lighting</b>	LIGHTING: colour corrected <input type="checkbox"/>	LIGHTING: dimmable <input checked="" type="checkbox"/>
	LIGHTING: downlights <input 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"/>
<b>Security / Nurse Call</b>	NURSE CALL SYSTEM <input checked="" type="checkbox"/>	

**Room Fabrics**

AusHFG code	Description	Comment
CLTI-002	CEILING: acoustic, drop-in tiles, 600 x 1200	
CLCN-009	CORNICE: wall trim fixing	
DWSC-005	DOOR: 910mm c/o, single leaf, solid core, lead shielding, paint	automated, hold open
DWPR-006	DOOR PROTECTION: protection plate, to 900 AFFL, PVC, prefinished	
FLVY-007	FLOOR FINISH: vinyl, seamless, coved, standard slip resistant	
FLSK-010	SKIRTING: vinyl, floor vinyl coved, 150H, prefinished	
WLWA-020	WALL FINISH: vinyl, to 1500 AFFL	

**Fittings, Furniture and Equipment (FF&E) Items**

**Room Name | Uptake Room**
**Room Number UTRM**

AusHFG code	Description	Group	Qty	Comment
MMGE-002	ADAPTER: suction	3	1	
FQCW-044	BIN: waste, sharps, wall mounted	3	1	
FIHR-004	BRACKET: for display screen, ceiling mounted	1	1	
FIHR-077	BRACKET: for observation camera, ceiling mounted	2	1	
FIHR-016	BRACKET: for sharps bin	2	1	
FIHR-019	BRACKET: for suction bottle	2	1	
ITCL-012	CAMERA: observation	2	1	
MMBE-091	CHAIR: recliner, clinical, electric	3	1	consider bariatric capacity as required
FIDI-001	DISPENSER: alcohol based hand rub	2	1	
FIDI-014	DISPENSER: disposable glove	2	1	
ITBU-012	DISPLAY SCREEN: patient entertainment system	1	1	
MGFP-004	FLOWMETER: oxygen	3	1	
FIHR-029	HOOK: equipment	1	2	
LIFX-027	LIGHT: examination, ceiling mounted	1	1	optional
MMMI-219	PASS THROUGH: injection port	1	1	optional
MMGE-100	SUCTION BOTTLE	3	1	

**Engineering Services**

AusHFG code	Description	Group	Qty	Comment
ELPR-001	BODY PROTECTED ELECTRICAL AREA	1	1	
ITCL-004	BUTTON: nurse call, emergency	1	1	
ITCL-008	BUTTON: nurse call, staff assist	1	1	
ELGP-208	GPO: double, wall mounted	1	1	
ELGP-122	GPO: emergency power, single, on services panel	1	2	
ELGP-101	GPO: single, ceiling mounted	1	3	
ELGP-109	GPO: single, wall mounted	1	1	
ITCL-028	HANDSET: nurse call, with patient to staff call button	1	1	
ITSE-029	INTERCOM: audio, wall mount	1	1	handsfree to control room
ITIN-011	OUTLET: data, single RJ45, ceiling mounted	1	1	
ITIN-070	OUTLET: MATV	1	1	to patient entertainment screen, may be replaced with data outlet in accordance with ICT policy
MGAS-042	OUTLET: oxygen (O2), on services panel	1	1	
MGAS-062	OUTLET: suction, on services panel	1	1	
MMSP-026	SERVICES PANEL: wall mounted	1	1	
ELBO-012	SWITCH: light, dimmer	1	2	inside and outside room, to be reviewed to suit operational requirements