



## Triage - Emergency, Assessment Room

<b>Room Code</b>	TRIAGE-RM
<b>Briefed Area</b>	13.00 m <sup>2</sup>
<b>Ceiling Height</b>	2.7 m
<b>Occupancy</b>	1 patient; 1 visitor / support person; 1-2 staff
<b>Hours of Operation</b>	24 hours

**Description** | The Triage - Emergency, Assessment Room provides the space, equipment and services for initial assessment, physical examination and commencement of first aid for patients presenting to the Emergency Unit.

<b>Electrical</b>	PROTECTION: body protected	<input checked="" type="checkbox"/>	<b>HVAC</b>	AIRCONDITIONING: general	<input checked="" type="checkbox"/>
	PROTECTION: cardiac protected	<input type="checkbox"/>		AIRCONDITIONING: HEPA filtered	<input type="checkbox"/>
<b>Lighting</b>	LIGHTING: general	<input type="checkbox"/>	AIRCONDITIONING: positive pressure	<input type="checkbox"/>	
	LIGHTING: colour corrected	<input checked="" type="checkbox"/>	AIRCONDITIONING: negative pressure	<input type="checkbox"/>	
	LIGHTING: dimmable	<input type="checkbox"/>	VENTILATION: exhaust	<input type="checkbox"/>	
	LIGHTING: indirect	<input type="checkbox"/>	VENTILATION: supply	<input type="checkbox"/>	
<b>Nurse Call and Duress</b>	NURSE CALL SYSTEM: buttons / handset	<input type="checkbox"/>	<b>Medical Gas</b>	VENTILATION: natural	<input type="checkbox"/>
	NURSE CALL SYSTEM: annunciator	<input type="checkbox"/>		MEDICAL GAS: general anaesthesia	<input type="checkbox"/>
	DURESS: fixed	<input checked="" type="checkbox"/>		MEDICAL GAS: special care	<input type="checkbox"/>
	DURESS: wireless coverage	<input checked="" type="checkbox"/>		MEDICAL GAS: special care, neonatal ventilation	<input type="checkbox"/>
<b>Security</b>	ACCESS CONTROL: to door	<input checked="" type="checkbox"/>	MEDICAL GAS: birthing	<input type="checkbox"/>	
	ACCESS CONTROL: to item / joinery	<input type="checkbox"/>	<b>Hydraulic</b>	WATER: drinking	<input checked="" type="checkbox"/>
	INTERCOM: service communications	<input type="checkbox"/>		WATER: specialty	<input type="checkbox"/>
	INTERCOM: security and access control	<input type="checkbox"/>		DRAINAGE: sanitary	<input checked="" type="checkbox"/>
	CCTV: camera coverage within room	<input type="checkbox"/>		DRAINAGE: specialty	<input type="checkbox"/>
	INTRUSION DETECTION: door monitoring	<input type="checkbox"/>	<b>Fire</b>	DETECTION: smoke	<input checked="" type="checkbox"/>
INTRUSION DETECTION: spatial monitoring	<input type="checkbox"/>	DETECTION: heat		<input type="checkbox"/>	
<b>ICT and Audio Visual</b>	AUDIO VISUAL: patient entertainment system	<input type="checkbox"/>	<b>Shielding</b>	SHIELDING: ionising radiation	<input type="checkbox"/>
	AUDIO VISUAL: visitor experience system	<input type="checkbox"/>		SHIELDING: magnetic and radio frequency	<input type="checkbox"/>
	AUDIO VISUAL: virtual collaboration system	<input type="checkbox"/>	<b>Acoustics</b>	SPEECH PRIVACY:	
	AUDIO VISUAL: clinical support system	<input type="checkbox"/>		not private ..... moderate ..... private ..... confidential	
	AUDIO VISUAL: digital operating room system	<input type="checkbox"/>		NOISE SENSITIVITY:	
<b>Accessibility</b>	AUDIO: hearing augmentation	<input type="checkbox"/>	not sensitive ..... low ..... medium ..... high		
	VISUAL: luminance contrast	<input checked="" type="checkbox"/>	NOISE GENERATION:		
	SIGNAGE: accessible, statutory	<input type="checkbox"/>	low ..... moderate ..... high ..... very high		

**Additional Considerations**

- This room should be located adjacent or in close proximity to the Reception - Emergency (RECP-E).
- Provision of a window for visual access from Reception - Emergency (when these rooms are collocated) may be considered to ensure staff are not isolated in the front of house area.
- Clear line of sight to the waiting room is recommended for observation when the triage nurse is not with a patient.
- The extent of glazing provided to the room is to be determined at project level to suit the overall department layout and requirements for waiting room observation. Provision of integral blinds or extension of the privacy curtain track over the internal observation window is to be determined to suit requirements for observation and patient privacy.

- A Type B handwash basin is shown within this Standard Component but may instead be provided nearby and shared between multiple Triage Assessment Rooms. Removal of the handwash basin is subject to consultation with Emergency Unit and Infection Prevention and Control (IPC) staff. Refer to Part D: Infection Prevention and Control for more information.
- A patient flow/journey board should be located in a shared area nearby to Triage Assessment Rooms.
- Ready access to height and weight measurement facilities, including baby weighing, is recommended.
- Ready access to medications, including refrigerated medications, is required. Depending on model of care, access to a separate refrigerator for icepacks, oral rehydration solutions, etc. may also be required to support waiting room medicine.
- A wall clock should be visible from all clinical areas in the Emergency unit. The location and type of clocks provided, including any required connection to a master clock system, is to be determined at a project level.
- Input of electronic medical records (EMR) may be performed on a wall mounted computer workstation, a computer on a desk/bench, or on a wirelessly connected workstation on wheels (WOW). Final configuration is dependent on clinical service requirements, operational models for medical records and local ICT strategies and policies.
- The patient monitor may be mounted on the patient's left or the patient's right. The location of the patient monitor is to be determined at project level to suit clinical workflows and equipment functionality. Appropriate in-wall support is required for mounting the bracket for the patient monitor.
- The content and configuration of the medical services panel (MSP), including medical gases, power and data, will be dependent on clinical services requirements and the services requirements of selected equipment. Final configuration is to be confirmed at project level.
- The weight capacity of recliners selected must be considered to suit a wide range of patient requirements. The recliner must also have the ability to lay completely flat.
- The clear area required for the use of transfer aids (such as mobile hoists, patient slides, hover mats, etc.), the space for the trolley or wheelchair the patient is being transferred to, and the staff required to assist/complete the patient transfer, is to be considered and confirmed at project level. Work Health and Safety (WHS) policies and patient transfer devices that are intended to be used in the patient bay should be confirmed by the project team.
- Mobile duress coverage is to be assessed and planned at a department level and coverage is to meet local security and WHS policies as well as operational service requirements.
- The type, extent and configuration of storage within the room for consumables will be dependent on clinical services requirements, operational policies for stock centralisation/decanting and IPC policies.
- Size, type and quantity of waste bins provided, including sharps bins, will be dependent on clinical services requirements, operational models for waste management (including separation of waste streams and frequency of waste removal) and local infection prevention and control (IPC) policies. It may be determined that bins for specific waste streams are to be located in a shared area between multiple triage rooms and possibly brought to the room as required.
- Provision and extent of emergency/standby power and/or uninterruptible power supply (UPS) is to be confirmed to suit clinical services requirements and site conditions. Confirmation of power requirements is to be based on risk assessment considering the impact of a power outage on patient care/safety and medical equipment specifications.
- Provision of cleaner's power outlets is to be rationalised across the department and spaced in accordance with AS/NZS 3003.



## Doors and Windows

CODE	DESCRIPTION	COMMENT
DOHI-043.01	DOOR: hinged, 1 leaf, 900 clear opening, solid, wide vision panel	to waiting area; extent of glazing is to be determined at project level to suit the overall department layout and requirements for waiting room observation
<i>AFDPR-006.01</i>	<i>DOOR PROTECTION: plate, to 900H</i>	<i>to room side</i>
<i>AFDPR-006.01</i>	<i>DOOR PROTECTION: plate, to 900H</i>	<i>to waiting area side</i>
<i>AFDPR-056.01</i>	<i>DOOR FRAME PROTECTION: full wrap, to 900H</i>	<i>optional, provision and extent dependent on frame material/finish and movement of beds and mobile equipment in adjacent area</i>
<i>ITSE-261</i>	<i>READER: security, access control, proximity card, wall mounted</i>	
WIFX-007.01	WINDOW: fixed, internal, single glazed, sill at 900H	extent of glazing is to be determined at project level to suit the overall department layout and requirements for waiting room observation; provision of integral blinds or provision of privacy curtain track is to be determined to suit requirements for waiting room observation and patient privacy



## Finishes

CODE	DESCRIPTION	COMMENT
FLVY-101	FLOOR FINISH: vinyl, seamless, standard slip resistance	minimum slip rating R10/pendulum P3 or agreed equivalent to extend under basin or an inset section of non-slip vinyl is required
FLSK-021	SKIRTING: vinyl, integral with floor vinyl, coved	
WLFI-002	WALL FINISH: paint, clinical areas	
WLFI-011.04	WALL FINISH: vinyl, to 1500 AFFL	
WLFI-101	SPLASHBACK: vinyl	to basin
WLPR-006.06	WALL PROTECTION: corner guards, to 2100 AFFL	
CLTI-024.02	CEILING: drop-in tiles, anti-microbial, acoustic, prefinished, 600 x 1200	flush set ceiling is also acceptable
CLCN-041	CORNICE: wall trim fixing, prefinished	square set cornice acceptable if flush set ceiling is provided



## Fittings, Furniture and Equipment (FF&E)

CODE	DESCRIPTION	GROUP	QTY	COMMENT
FIDI-101	DISPENSER: PPE, disposable masks, wall mounted	2	1	
FIDI-106	DISPENSER: PPE, disposable gloves, wall mounted	2	1	collocated with alcohol-based hand rub
FIDI-181	DISPENSER: cleaning wipes, wall mounted	2	1	
FIDI-231	DISPENSER: paper towel, wall mounted	2	1	to basin
FIDI-241	DISPENSER: alcohol-based hand rub, wall mounted	2	1	
FIDI-256	DISPENSER: soap, wall mounted	2	1	to basin
FIDI-261	DISPENSER: soap, antimicrobial, wall mounted	2	1	to basin
FIHR-101	BRACKET: suction bottle, wall mounted	2	1	
FIHR-111	BRACKET: sharps bin, wall mounted	2	1	sharps bin may alternatively be provided on a dedicated cart or on a clinical trolley that is shared across the unit and brought to the patient bay as required; solution to suit clinical services requirements and local IPC policies
FIHR-161	BRACKET: storage basket, wall mounted	2	1	type and extent of storage for consumables is to be confirmed to suit clinical services requirements, operational models for stock centralisation/decanting and local IPC policies
FIHR-297	BRACKET: combined single screen all-in-one computer, keyboard and mouse, height adjustable, wall mounted	2	1	write-up function may be provided by a wall mounted computer workstation, a desk/bench with computer, or a wirelessly connected workstation on wheels (WOW). Final configuration is dependent on clinical service requirements, operational models for medical records and local ICT strategies and policies
FIHR-411	BRACKET: patient monitor, articulated, wall mounted	2	1	with cable and accessory management items as required
FIRT-051	TRACK: curtain, privacy	1	1	to window facing waiting area; provision of integral blinds in lieu of a privacy curtain may be considered at project level to suit local IPC policies and requirements for observation and patient privacy
FIRT-051	TRACK: curtain, privacy	1	3	1 to door from waiting area, 1 to back of room where unit treatment areas are accessed
FQBS-101	CHAIR: visitor, clinical areas	3	1	

CODE	DESCRIPTION	GROUP	QTY	COMMENT
FQBS-202	STOOL: clinical areas, mobile	3	1	
FQGE-101	CURTAIN: privacy screen	3	1	to window facing waiting area; provision of integral blinds in lieu of a privacy curtain may be considered at project level to suit local IPC policies and requirements for observation and patient privacy
FQGE-101	CURTAIN: privacy screen	3	2	1 to door from waiting area, 1 to back of room where unit treatment areas are accessed
FQGE-113	BASKET: storage, for wall mounted panel, medium	3	1	type and extent of storage for consumables is to be confirmed to suit clinical services requirements, operational models for stock centralisation/decanting and local IPC policies
FQWS-003	BIN: sharps, clinical, medium	3	1	size to suit clinical services requirements and operational models for frequency of disposal; may alternatively be provided on a dedicated cart or on a clinical trolley that is shared across the unit and brought to the patient bay as required; solution to suit clinical services requirements and local IPC policies
FQWS-051	BIN: general waste, 20L	3	1	size, type, quantity and location of waste bins will be dependent on clinical services requirements, operational models for waste management and local IPC policies
FQWS-231	BIN: clinical waste, 20L	3	1	size, type, quantity and location of waste bins will be dependent on clinical services requirements, operational models for waste management and local IPC policies
HYBA-121	BASIN: type B, handwashing	1	1	with removable shroud to pipework; location of thermostatic mixing valve to be determined based on ability to share with nearby basins
HYTP-067	TAPWARE: basin, tap set, wall mounted, lever handles	1	1	selection of basin and tapware should be coordinated to ensure compatibility
ITNE-122	COMPUTER: single display screen, all-in-one, medical grade	3	1	write-up function may be provided by a wall mounted computer workstation, a desk/bench with computer, or a wirelessly connected workstation on wheels (WOW). Final configuration is dependent on clinical service requirements, operational models for medical records and local ICT strategies and policies
ITNE-203	INPUT DEVICE: keyboard and mouse, medical grade, washable	3	1	to wall mounted computer
MMBE-091	CHAIR: patient, recliner, clinical, electric	3	1	selected item to be able to lay flat
MMGE-191	CANNISTER: suction bottle	3	1	
MMGE-238	DIAGNOSTIC SET: otoscope, ophthalmoscope and thermometer, wall mounted	2	1	configuration of diagnostic equipment to be confirmed to suit clinical services requirements
MMPM-011	MONITOR: patient, medium acuity	3	1	configuration of patient monitoring to be confirmed to suit clinical services requirements; with accessories (sensors, cuffs, cables, etc.) as required
MMTR-062	TROLLEY: dressing, 600W x 490D x 900H nom	3	1	



## Engineering Services

CODE	DESCRIPTION	GROUP	QTY	COMMENT
ELGP-101	GPO: single, wall mounted	1	1	to diagnostic set
ELGP-105	GPO: single, wall mounted, cleaner	1	1	as required for distribution across the unit in accordance with AS/NZS 3003

CODE	DESCRIPTION	GROUP	QTY	COMMENT
ELGP-131	GPO: single, emergency power, wall mounted	①	1	low height, for patient recliner
ELGP-131	GPO: single, emergency power, wall mounted	①	1	to patient monitor
ELGP-131	GPO: single, emergency power, wall mounted	①	1	to wall mounted computer
ELPR-071	RCD: residual current device, wall mounted	①	1	quantity and type to be confirmed to suit finalised power allocations
ELPR-081	RCD: residual current device, emergency power, wall mounted	①	1	quantity and type to be confirmed to suit finalised power allocations
HYDR-201	DIRECT CONNECTION: wastewater, general	①	1	to basin
HYTP-451	DIRECT CONNECTION: water, cold	①	1	to basin tapware
HYTP-453	DIRECT CONNECTION: water, warm	①	1	to basin tapware
ITCL-111	LIGHT: nurse call indicator, ceiling mounted	①	1	outside entry from treatment areas; location to ensure visibility along paths of travel
ITCL-181	BUTTON: nurse call, staff assist, with cancel, wall mounted	①	1	may be combined on a single face plate with patient to staff call button; located to support quick access by staff
ITCL-191	BUTTON: nurse call, emergency, with cancel, wall mounted	①	1	located to support quick access by staff
ITCL-251	HANDSET: nurse call, patient to staff call	①	1	with holder and cable management items as required
ITIN-016	OUTLET: data, single RJ45, wall mounted	①	1	to wall mounted telephone
ITIN-026	OUTLET: data, double RJ45, wall mounted	①	1	to wall mounted computer
ITIN-026	OUTLET: data, double RJ45, wall mounted	①	1	to patient monitor
LIFX-111	LIGHT: examination, ceiling recessed	①	1	optional; provision dependent on clinical service requirements; light switch located on MSP; light may alternatively be provided as an articulated examination light with fixture mounted controls



## Medical Services Panels and Pendants

CODE	DESCRIPTION	GROUP	QTY	COMMENT
<b>Panel 1</b>				
MMSP-051	MEDICAL SERVICES PANEL: wall mounted	①	1	to patient's right; content and configuration to be confirmed based on clinical services requirements and medical equipment selection
ELGP-146	GPO: single, emergency power, on services panel	①	2	
ELPR-083	RCD: residual current device, emergency power, on services panel	①	1	
ELSW-001	SWITCH: light	①	1	optional, to ceiling recessed examination light if provided; fixture may alternatively be provided as an articulated examination light with fixture mounted controls
ITIN-025	OUTLET: data, double RJ45, on services panel	①	1	
MGAS-022	OUTLET: medical air, on services panel	①	1	
MGAS-042	OUTLET: oxygen (O2), on services panel	①	1	
MGAS-062	OUTLET: suction, on services panel	①	1	
MGFP-021	FLOWMETER: medical air	③	1	
MGFP-041	FLOWMETER: oxygen	③	1	
MGFP-061	ADAPTER: suction	③	1	
<b>Panel 2</b>				

CODE	DESCRIPTION	GROUP	QTY	COMMENT
MMSP-051	MEDICAL SERVICES PANEL: wall mounted	①	1	to patient's left; content and configuration to be confirmed based on clinical services requirements and medical equipment selection
ELGP-116	GPO: single, on services panel	①	2	
ELPR-083	RCD: residual current device, emergency power, on services panel	①	1	
ITCL-133	BUTTON: nurse call, patient to staff call, with cancel, with handset connection point, on services panel	①	1	may be combined on a single face plate with staff assist call button; located to support quick access by staff

For guidance on how to use the Room Data Sheet, please visit the [AushFG website](#).