Australasian Health Facility Guidelines

Room Data Sheet





Triage - Emergency, Assessment Room

Room Code	TRIAGE-RM
Briefed Area	13.00 m²
Ceiling Height	2.7 m
Occupancy	1 patient; 1 visitor; 1-2 staff
Hours of Operation	24 hours

Description

The Triage Assessment Room - Emergency provides the space and facilities for initial assessment, physical examination and commencement of first aid for patients presenting to the Emergency Department. This room will be located adjacent or in close proximity to the Reception - Emergency.

Electrical	PROTECTION: body protected	4	HVAC	AIRCONDITIONING: general	4
	PROTECTION: cardiac protected			AIRCONDITIONING: HEPA filtered	
Lighting	LIGHTING: general			AIRCONDITIONING: positive pressure	
gg	LIGHTING: colour corrected	4		AIRCONDITIONING: negative pressure	
	LIGHTING: dimmable			VENTILATION: exhaust	
	LIGHTING: indirect			VENTILATION: supply	
				VENTILATION: natural	
Nurse Call and Duress	NURSE CALL SYSTEM: buttons / handset		Medical Gas	MEDICAL GAS: general anaesthesia	
Duress	NURSE CALL SYSTEM: annunciator			MEDICAL GAS: special care	
	DURESS: fixed	A		MEDICAL GAS: special care, neonatal ventilation	
	DURESS: wireless coverage	1		MEDICAL GAS: birthing	
Security	ACCESS CONTROL: to door	4		•	
-	ACCESS CONTROL: to item / joinery		Hydraulic	WATER: drinking	△
	INTERCOM: service communications			WATER: specialty	
	INTERCOM: security and access control			DRAINAGE: sanitary	
	CCTV: camera coverage within room			DRAINAGE: specialty	
	INTRUSION DETECTION: door monitoring		Fire	DETECTION: smoke	4
	INTRUSION DETECTION: spatial monitoring			DETECTION: heat	
ICT and Audio	AUDIO VISUAL: patient entertainment system		Shielding	SHIELDING: ionising radiation	
Visual	AUDIO VISUAL: visitor experience system			SHIELDING: magentic and radio frequency	
	AUDIO VISUAL: virtual collaboration system		Acoustics	SPEECH PRIVACY:	
	AUDIO VISUAL: clinical support system		Acoustics	▼	
	AUDIO VISUAL: digital operating room system			not private ······moderate······private·····confide	ential
Accessibility	AUDIO: hearing augmentation			NOISE SENSITIVITY:	
Accessibility	VISUAL: luminance contrast			not sensitive·····sens	sitive
	SIGNAGE: accessible, statuatory	V		NOISE GENERATION:	
l	SIGNAGE. accessible, statuatory			low ······ moderate ····· high ···· very	high

Additional Considerations

- Clear line of sight to the waiting room is recommended for observation when the triage nurse is not seeing a patient. The 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 extension of the privacy curtain track over the internal window is to be determined to suit requirements for observation and patient privacy.
- Triage Emergency, Assessment Rooms should be located in close proximity to the Reception Emergency.
- 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.

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- A 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 Department and Infection Prevention and Control (IPC) staff. Refer to Part D: Infection Prevention and Control for more information.
- Triage journey board/bed flow board should be located nearby to Triage Assessment Rooms.
- Ready access to weighing 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. The location and type of clocks provided, including any required connection to a master clock system, is to be determined at a project level.
- Electronic medical record (EMR) input may be performed on 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 policies.
- The location of the patient monitor is to be determined to suit clinical workflows and equipment functionality. Appropriate in-wall support is required for mounting the monitor bracket.
- The content and configuration of the medical services panel (MSP), including medical gases, power and data, will be dependent on clinical service requirements and is to be confirmed at project level.
- The weight capacity of recliners selected must be considered to suit a wide range of patient requirements. Recliner must have the ability to lay flat.
- The clear area required for a patient trolley and patient transfer aids such as mobile hoists, patient slides and hover mats, and the staff required to assist the patient transfer, are to be considered. Work health and Safety (WHS) policies and patient transfer devices that are intended to be used in the patient bay should be confirmed at project level.
- Mobile duress coverage is to be assessed and planned at a department level and coverage of all patient bays is to suit local security and WHS policies and operational service requirements.
- The type, extent and configuration of storage within the room for consumables will be dependent on clinical service requirements, operational policies for stock centralisation/decanting and IPC policies.
- Size, type and quantity of waste bins within the room, including sharps, will be dependent on clinical service requirements, operational models for waste management and local infection prevention and control (IPC) policies. Where a facility has operational models for separation of waste at point of use and/or requirements for additional waste streams for separation, beyond the general waste and clinical waste indicatively shown in this Standard Component, additional area may be required to accommodate the receptacles. Depending on frequency of waste removal, bin sizes may be larger and/or in an area shared between multiple patient bays; size and distribution of bins will be guided by local waste management policies.
- Provision of emergency/standby power or uninterruptible power supply (UPS) is to be confirmed to suit site and service requirements. Confirmation to be based on risk assessment considering the impact of a power outage on patient care/safety.
- Provision of cleaner's power outlets is to be rationalised across the department, and they are to be spaced in accordance with AS/ NZS 3003.



CODE	DESCRIPTION	COMMENT
DOHI-043.01	DOOR: hinged, 1 leaf, 900 clear opening, solid, wide vision panel	entry from waiting room; extent of glazing is to be determined at project level to suit the overall department layout and requirements for waiting room observation
AFDPR-006.01	DOOR PROTECTION: plate, to 900H	to both sides
AFDPR-056.01	DOOR FRAME PROTECTION: full wrap, to 900H	optional; provision dependent on frame material and finish
ITSE-261	READER: security, access control, proximity card, wall mounted	
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 observation and patient privacy

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CODE	DESCRIPTION	COMMENT
FLVY-101	FLOOR FINISH: vinyl, seamless, standard slip resistance	floor finish must be 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-011	CORNICE: shadow angle, prefinished	to be square set 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	
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, antiseptic, wall mounted	2	1	to basin
FIHR-101	BRACKET: suction bottle, wall mounted	2	1	
FIHR-110	BRACKET: sharps bin, wall mounted	2	1	sharps bin may alternatively be provided on a dedicated cart; solution to suit clinical service requirements and local IPC policies
FIHR-161	BRACKET: storage basket, wall mounted	2	1	type and extent of storage for consumables to suit clinical service 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	
FIHR-408	BRACKET: patient monitor, articulated, wall mounted	2	1	with cable and accessory management items as required
FIRT-051	TRACK: curtain, privacy	1	2	1 to entry door from waiting room; 1 to treatment areas within the unit
FIRT-051	TRACK: curtain, privacy	1	1	to window facing waiting room; provision of integral blinds or provision of privacy curtain track is to be determined to suit requirements for observation and patient privacy
FQBS-101	CHAIR: visitor, clinical areas	3	1	
FQBS-202	STOOL: clinical areas, mobile	3	1	
FQGE-101	CURTAIN: privacy screen	3	2	1 to entry door from waiting room; 1 to treatment areas within the unit
FQGE-101	CURTAIN: privacy screen	3	1	to window facing waiting room; provision of integral blinds or provision of privacy curtain track is to be determined to suit

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CODE	DESCRIPTION	GROUP	QTY	COMMENT
				requirements for observation and patient privacy
FQGE-113	BASKET: storage, for wall mounted panel, medium	3	1	type and extent of storage for consumables to suit clinical service requirements, operational models for stock centralisation/ decanting and local IPC policies
FQWS-003	BIN: sharps, clinical, medium	3	1	size to suit clinical requirements and operational models for frequency of disposal; may alternatively be provided on a dedicated cart; solution to suit clinical service requirements and local IPC policies
FQWS-051	BIN: general waste, 20L	3	1	size, type, quantity and distribution of waste bins will be dependent on clinical service requirements, operational models for waste management and local IPC policies
FQWS-231	BIN: clinical waste, 20L	3	1	size, type, quantity and distribution of waste bins will be dependent on clinical service requirements, operational models for waste management and local IPC policies
HYBA-121	BASIN: type B, handwashing	1	1	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	0	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 policies
ITNE-203	INPUT DEVICE: keyboard and mouse, medical grade, washable	3	1	to all-in-one computer and display screen
MMBE-091	CHAIR: patient, recliner, clinical, electric	3	1	must have ability to lay flat
MMGE-191	CANNISTER: suction bottle	3	1	
MMGE-238	DIAGNOSTIC SET: otoscope, ophthalmoscope and thermometer, wall mounted	2	1	configuration of equipment to be confirmed to suit clinical services requirements
MMPM-011	MONITOR: patient, medium acuity	3	1	configuration of monitoring to be confirmed to suit clinical services requirements
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	0	1	as required for spacing across the unit in accordance with AS/NZS 3003
ELGP-131	GPO: single, emergency power, wall mounted	0	1	low height, for patient recliner
ELGP-131	GPO: single, emergency power, wall mounted	0	1	to patient monitor
ELGP-131	GPO: single, emergency power, wall mounted	0	1	to all-in-one computer and display screen
ELPR-071	RCD: residual current device, wall mounted	0	1	quantity and type to be confirmed to suit final power provisions
ELPR-081	RCD: residual current device, emergency power, wall mounted	0	1	quantity and type to be confirmed to suit final power provisions
HYDR-201.01	DIRECT CONNECTION: wastewater, general	0	1	to basin
HYTP-451	DIRECT CONNECTION: water, cold	0	1	to basin
HYTP-453	DIRECT CONNECTION: water, warm	0	1	to basin

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CODE	DESCRIPTION	GROUP	QTY	COMMENT
ITCL-111	LIGHT: nurse call indicator, ceiling mounted	1	1	outside entry from treatment areas; placement to ensure visibility along paths of travel
ITCL-181	BUTTON: nurse call, staff assist, with cancel, wall mounted	0	1	may be combined on a single face plate with patient to staff call button; placement to support quick access by staff
ITCL-191	BUTTON: nurse call, emergency, with cancel, wall mounted	0	1	placement to support quick access by staff
ITCL-251	HANDSET: nurse call, patient to staff call	0	1	with holder and cable management items as required
ITIN-016	OUTLET: data, single RJ45, wall mounted	•	1	to wall mounted telephone
ITIN-026	OUTLET: data, double RJ45, wall mounted	0	1	to all-in-one computer and display screen
ITIN-026	OUTLET: data, double RJ45, wall mounted	1	1	to patient monitor
LIFX-111	LIGHT: examination, ceiling recessed	0	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
Panel 1				
MMSP-051	MEDICAL SERVICES PANEL: wall mounted	1	1	to patient's right; content and configuration to be confirmed based on clinical service requirements and medical equipment selection
ELGP-146	GPO: single, emergency power, on services panel	0	2	
ELPR-083	RCD: residual current device, emergency power, on services panel	0	1	
ELSW-001	SWITCH: light	1	1	optional; required if recessed examination light provided
ITIN-025	OUTLET: data, double RJ45, on services panel	0	1	
MGAS-022	OUTLET: medical air, on services panel	0	1	
MGAS-042	OUTLET: oxygen (O2), on services panel	0	1	
MGAS-062	OUTLET: suction, on services panel	0	1	
MGFP-021	FLOWMETER: medical air	3	1	
MGFP-041	FLOWMETER: oxygen	3	1	
MGFP-061	ADAPTER: suction	3	1	
Panel 2				
MMSP-051	MEDICAL SERVICES PANEL: wall mounted	0	1	to patient's left; content and configuration to be confirmed based on clinical service requirements and medical equipment selection
ELGP-116	GPO: single, on services panel	0	2	
ELPR-083	RCD: residual current device, emergency power, on services panel	0	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; placement to ensure quick access by staff

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