



Consult Room - ENT / Ophthalmology

Room Code	CONS-ENT-OP
Briefed Area	16.00 m ²
Ceiling Height	2.7 m
Occupancy	1 patient; 1 visitor; 1-2 staff
Hours of Operation	Up to 24 hours

Description | The Consult Room ENT/ Ophthalmology provides the space, equipment and services for consultation, assessment, examination and minor treatment and observation of patients for acute ENT and Ophthalmology related injury and illness with specialised equipment.

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

Additional Considerations

- This Standard Component is intended to support minor treatments. Where patients require sedation (including with nitrous oxide) access to a larger procedure room is required.
- Where this room may also be used for general consultation, specialised equipment for ENT and Ophthalmology must be able to be stored within a lockable cupboard or store room.
- Eye testing with a visual acuity chart and mirror requires a 6m distance from the chart to the patient when chart is reflected.
- Vision panels within the door(s) are to have a cover to enable blackout of the room for eye testing as determined by clinical services requirements.
- An eye wash station has been indicated within the room. Disposable eye wash bottles may be considered in conjunction with or instead of a fixed eye wash station depending clinical services requirements and local IPC policies.

- Acoustic treatments may be required to minimise reverberation for ENT testing and are to be determined suit clinical services requirements. All acoustic finishes must meet IPC requirements (Refer to Part D: Infection Prevention and Control for more information).
- A second door may be required for staff egress and provision will be dependent on local Work Health and Safety (WHS) policies. The location of the second door will be dependent on the overall department plan and availability of an appropriate area to egress.
- The weight capacity of the examination chair selected must be considered to suit a wide range of patient requirements.
- The clear area required on each side of the examination chair for 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.
- Ready access to medications, including refrigerated medications, is required. A small medication fridge with temperature monitoring, connected to building management system (BMS), may be provided within the room depending on local operational models for medication management.
- 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.
- 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.
- 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-013.03	DOOR: hinged, 1 leaf, 900 clear opening, solid, standard vision panel, with cover	cover to vision panel required to control light for eye examinations
AFDPR-006.01	DOOR PROTECTION: plate, to 900H	to corridor side
AFDPR-006.01	DOOR PROTECTION: plate, to 900H	to room side
AFDPR-056.01	DOOR FRAME PROTECTION: full wrap, to 900H	optional, provision and extent dependent on frame material/finish and movement of beds and mobile equipment in adjacent area
DOHI-013.03	DOOR: hinged, 1 leaf, 900 clear opening, solid, standard vision panel, with cover	optional, for secondary staff egress; provision dependent on local WHS policies; cover to vision panel required to control light for eye examinations
AFDPR-006.01	DOOR PROTECTION: plate, to 900H	to room side
AFDPR-006.01	DOOR PROTECTION: plate, to 900H	to corridor side
AFDPR-056.01	DOOR FRAME PROTECTION: full wrap, to 900H	optional, provision and extent dependent on frame material/finish and movement of beds and mobile equipment in adjacent area



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 and eye wash station or an inset section of non-slip vinyl is required
FLSK-021	SKIRTING: vinyl, integral with floor vinyl, covered	
WLFI-002	WALL FINISH: paint, clinical areas	

CODE	DESCRIPTION	COMMENT
WLFI-101	SPLASHBACK: vinyl	to basin and eye wash station
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
WLPR-002	WALL PROTECTION: bedhead wall panel, low height	



Joinery

CODE	DESCRIPTION	GROUP	QTY	COMMENT
JOCU-021	CUPBOARD: tall, double door	①	1	for storage of consumables and specialist equipment
JOGE-001	BULKHEAD: joinery	①	1	to tall cupboard
JOGE-001	BULKHEAD: joinery	①	1	optional, to shelving over computer workstation if provided
JOSH-101	SHELF UNIT: wall mounted, adjustable shelves	①	1	optional, over computer workstation



Fittings, Furniture and Equipment (FF&E)

CODE	DESCRIPTION	GROUP	QTY	COMMENT
FIBM-019	WHITEBOARD: fixed, magnetic	②	1	optional
FIDI-106	DISPENSER: PPE, disposable gloves, wall mounted	②	1	collocated with alcohol based hand rub
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-411	BRACKET: patient monitor, articulated, wall mounted	②	1	optional, to patient monitor if provided; with cable and accessory management items as required
FQBS-101	CHAIR: visitor, clinical areas	③	2	
FQBS-171	CHAIR: office, ergonomic	③	1	
FQBS-202	STOOL: clinical areas, mobile	③	1	
FQDW-134.03	WORKSTATION: straight, adjustable height, 720H nom, 750D x 1500W	③	1	
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

CODE	DESCRIPTION	GROUP	QTY	COMMENT
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
HYSH-106	STATION: emergency, safety, eye wash, wall mounted	①	1	disposable eye wash bottles may be considered in conjunction with or instead of a fixed eye wash station depending on clinical services requirements and local IPC policies
HYTP-067	TAPWARE: basin, tap set, wall mounted, lever handles	①	1	selection of basin and tapware should be coordinated to ensure compatibility
ITNE-071	TELEPHONE: handset, desktop	③	1	
ITNE-101	COMPUTER: single display screen, central processing unit (CPU), keyboard and mouse, desktop	③	1	
ITNE-311	PRINTER: desktop	③	1	optional, provision dependent on clinical services requirements and local ICT strategies and policies
LIFX-113	LIGHT: examination, single articulated arm, 1 light head, ceiling mounted	①	1	
MMBE-176	CHAIR: patient, examination, electric	③	1	suitable for ENT examinations and minor treatments
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
MMGE-391	DISPLAY SCREEN: eye examination, testing chart	③	1	align with mirror; locate to achieve 6m distance to patient when chart is reflected
MMGE-396	MIRROR: eye examination, to testing chart display screen	③	1	align with eye chart; locate to achieve 6m distance to patient when chart is reflected
MMGE-401	DEVICE: eye examination, slit lamp	③	1	
MMGE-406	DEVICE: eye examination, retinal camera	③	1	
MMPH-021	FRIDGE: medication/vaccine, 150L nom, single door, under bench	③	1	optional, with temperature monitoring; provision is dependent on operational models for medication management
MMPM-011	MONITOR: patient, medium acuity	③	1	optional, provision and configuration of monitoring to be confirmed to suit clinical services requirements



Engineering Services

CODE	DESCRIPTION	GROUP	QTY	COMMENT
ELGP-101	GPO: single, wall mounted	①	1	to diagnostic set
ELGP-101	GPO: single, wall mounted	①	1	to eye chart display screen
ELGP-105	GPO: single, wall mounted, cleaner	①	1	as required for distribution across the unit in accordance with AS/NZS 3003
ELGP-131	GPO: single, emergency power, wall mounted	①	1	optional, to medication fridge if provided
ELGP-131	GPO: single, emergency power, wall mounted	①	1	low height, for examination chair
ELGP-131	GPO: single, emergency power, wall mounted	①	1	optional, to patient monitor if provided
ELGP-136	GPO: single, emergency power, ceiling mounted	①	1	to articulated examination light
ELGP-201	GPO: double, wall mounted	①	1	over desk, for charging portable devices
ELGP-201	GPO: double, wall mounted	①	2	to computer workstation

CODE	DESCRIPTION	GROUP	QTY	COMMENT
ELGP-231	GPO: double, emergency power, wall mounted	①	1	to slit lamp and retinal camera
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
ELSW-021	SWITCH: light, dimmer	①	1	to general room lights
HYDR-201	DIRECT CONNECTION: wastewater, general	①	2	1 to basin, 1 to eye washing station
HYTP-451	DIRECT CONNECTION: water, cold	①	2	1 to basin tapware, 1 to eye washing station
HYTP-453	DIRECT CONNECTION: water, warm	①	1	to basin tapware
ITCL-111	LIGHT: nurse call indicator, ceiling mounted	①	1	outside door; located to ensure visibility along paths of travel
ITCL-181	BUTTON: nurse call, staff assist, with cancel, wall mounted	①	2	1 to entry door, 1 to examination chair; located to support quick access by staff
ITCL-191	BUTTON: nurse call, emergency, with cancel, wall mounted	①	2	1 to entry door, 1 to examination chair; may be combined on a single face plate with patient to staff call button; 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	optional, to medication fridge if provided; for temperature monitoring BMS connection
ITIN-026	OUTLET: data, double RJ45, wall mounted	①	1	to slit lamp and retinal camera
ITIN-026	OUTLET: data, double RJ45, wall mounted	①	1	optional, to patient monitor if provided
ITIN-036	OUTLET: data, triple RJ45, wall mounted	①	1	to computer workstation
ITSE-061	BUTTON: security, duress, fixed, wall mounted	①	1	to computer workstation



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	①	2	
ELPR-083	RCD: residual current device, emergency power, on services panel	①	1	
ELSW-001	SWITCH: light	①	1	optional, to articulated examination light; controls may be integral to light fitting
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	
Panel 2				
MMSP-051	MEDICAL SERVICES PANEL: wall mounted	①	1	to patient's left; content and configuration to be confirmed based on clinical service

CODE	DESCRIPTION	GROUP	QTY	COMMENT
				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	
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

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