



## Audiology Testing Room

|                           |                                                       |
|---------------------------|-------------------------------------------------------|
| <b>Room Code</b>          | AUD-TR                                                |
| <b>Briefed Area</b>       | 14.00 m <sup>2</sup>                                  |
| <b>Ceiling Height</b>     | 2.7 m                                                 |
| <b>Occupancy</b>          | 1 patient; 1 carer / support person; 1-2 staff        |
| <b>Hours of Operation</b> | 7am to 6pm, daily (dependent on unit operating hours) |

**Description** | The Audiology Testing Room provides an acoustically treated, soundproof space for clinical assessments to be carried out under controlled conditions.

**Electrical** | PROTECTION: body protected ☒  
PROTECTION: cardiac protected ☐

**Lighting** | LIGHTING: general ☐  
LIGHTING: colour corrected ☐  
LIGHTING: dimmable ☒  
LIGHTING: indirect ☐

**Nurse Call and Duress** | NURSE CALL SYSTEM: buttons / handset ☐

**HVAC** | AIRCONDITIONING: general ☒  
AIRCONDITIONING: HEPA filtered ☐  
AIRCONDITIONING: positive pressure ☐  
AIRCONDITIONING: negative pressure ☐  
VENTILATION: exhaust ☐  
VENTILATION: natural ☐

### Additional Considerations

- Testing Rooms may be modular proprietary items or constructed in situ and are generally designed as rooms within rooms in order to isolate the Testing Room from the rest of the building as much as possible. All designs should be reviewed and confirmed by an acoustic design expert.
- The Audiology Testing Room currently indicates a layout (with an adjacent control room) that is suitable for paediatric testing. Layouts will vary to suit service requirements and the provided layout will need to be altered to suit services for older children and adults.
- The audiometric booth is to be ventilated and connected to air-conditioning, power and data. Noise from mechanical services is to be minimised with air-conditioning to be designed for low noise operation to meet ambient noise requirements for testing.
- The floor of the Treatment Room should be flush with the floor of the Control Room, or the adjacent corridor where a Control Room is not provided, for access by patients in wheelchairs.



## Doors and Windows

| CODE         | DESCRIPTION                                                           | COMMENT                                                |
|--------------|-----------------------------------------------------------------------|--------------------------------------------------------|
| DOHI-013.01  | DOOR: hinged, 1 leaf, 900 clear opening, solid, standard vision panel | [DWGL-005] acoustic seals to suit testing requirements |
| AFDPR-001.01 | DOOR PROTECTION: kickplate, to 300H                                   | [DWPR-001] to control room side                        |
| AFDPR-001.01 | DOOR PROTECTION: kickplate, to 300H                                   | [DWPR-001] to testing room side                        |



## Finishes

| CODE     | DESCRIPTION                            | COMMENT    |
|----------|----------------------------------------|------------|
| FLCP-006 | FLOOR FINISH: carpet tiles             | [FLCP-006] |
| CLCN-041 | CORNICE: wall trim fixing, prefinished | [CLCN-009] |



## Joinery

| CODE     | DESCRIPTION                         | GROUP | QTY | COMMENT                                          |
|----------|-------------------------------------|-------|-----|--------------------------------------------------|
| JOCU-121 | CUPBOARD: wall mounted, double door | ①     | 1   | [FIJO-145]                                       |
| JOGE-001 | BULKHEAD: joinery                   | ①     | 1   | [FIJO-212] plasterboard bulkhead also acceptable |



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

| CODE        | DESCRIPTION                                                                                 | GROUP | QTY | COMMENT                                                                                                            |
|-------------|---------------------------------------------------------------------------------------------|-------|-----|--------------------------------------------------------------------------------------------------------------------|
| FIHR-029    | HOOK: equipment, wall mounted                                                               | ①     | 2   | [FIHR-029] for headphones                                                                                          |
| FQBS-101    | CHAIR: visitor, clinical areas                                                              | ③     | 2   | [FQBS-014]                                                                                                         |
| FQBS-161    | CHAIR: play areas, child                                                                    | ③     | 1   | [FQBS-012]                                                                                                         |
| FQBS-171    | CHAIR: office, ergonomic                                                                    | ③     | 1   | [FQBS-018]                                                                                                         |
| FQBS-251    | ARMCHAIR: visitor, clinical areas                                                           | ③     | 1   | [FQBS-039]                                                                                                         |
| FQDW-134.03 | WORKSTATION: straight, adjustable height, 720H nom, 750D x 1500W                            | ③     | 1   | [FQDW-001]                                                                                                         |
| FQTA-096    | TABLE: play areas, child                                                                    | ③     | 1   | [FQTA-003]                                                                                                         |
| ITNE-101    | COMPUTER: single display screen, central processing unit (CPU), keyboard and mouse, desktop | ③     | 1   | [ITNE-007]                                                                                                         |
| MMAH-201    | BOOTH: audiometric, integrated system                                                       | ①     | 1   | [MMAH-005] with one way window (non-reflective)                                                                    |
| MMAH-207    | SPEAKER: audiology, wall mounted                                                            | ①     | 2   | [ITAV-061] wall mounted, calibrated for testing space                                                              |
| MMAH-211    | CONTROL CONSOLE: audiology, audiometric booth                                               | ③     | 1   | [MMAH-036]                                                                                                         |
| MMAH-217    | DEVICE: audiology, visual reinforcement audiometry                                          | ③     | 2   | [MMAH-043] wall mounted, may be provided as a screen or puppet box, inclusion is dependent on service requirements |



## Engineering Services

| CODE     | DESCRIPTION                                    | GROUP | QTY | COMMENT                                                                                |
|----------|------------------------------------------------|-------|-----|----------------------------------------------------------------------------------------|
| ELGP-201 | GPO: double, wall mounted                      | ①     | 6   | [ELGP-208] provision of emergency power to be determined based on service requirements |
| ELPR-071 | RCD: residual current device, wall mounted     | ①     | 1   | [ELPR-006]                                                                             |
| ELSW-021 | SWITCH: light, dimmer                          | ①     | 1   | [ELBO-012]                                                                             |
| ITIN-026 | OUTLET: data, double RJ45, wall mounted        | ①     | 1   | [ITIN-026]                                                                             |
| ITIN-151 | AV PANEL: power and data outlets, wall mounted | ①     | 4   | [MMSP-032] optional, as required for remote operation of equipment                     |
| ITSE-061 | BUTTON: security, duress, fixed, wall mounted  | ①     | 1   | [ITSE-006]                                                                             |

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