The Ear and Hearing Assessment Equipment Program

- Provides hearing equipment for screening babies, children and adults to approved recipients.
- Provides annual calibration, servicing and repairs of the equipment
- Offers loan equipment if the calibration and/ or repair is expected to exceed a suitable turnaround time
- Provides disposable ear tips and consumables

Is your organisation eligible?

Ask yourself these questions

Is your organisation an Aboriginal Medical or Health Service?

Does your organisation have a predominance of Indigenous clients?

Does your organisation provide, or intend to provide, ear screenings?

Does your organisation have staff trained, or being trained,

in the use of ear assessment equipment?

SONIC

Aboriginal and Torres Strait Islander children experience significantly higher rates of ear disease and associated hearing loss than other Australian children. Experiencing ear disease within the first few years of life impedes a child's ability to listen, learn and talk, and can lead to hearing loss if left untreated. Hearing loss during these years of critical development can have life-long consequences.

Sonic is proud to be part of a program that provides tools to health services to enable them to detect ear disease early. Early detection can lead to early treatment and prevent avoidable hearing loss.

The Ear Equipment Assessment Program provides hearing assessment equipment to Aboriginal Health Services and other Health Services with a predominance of Indigenous clients, free of charge.

Contact us today to enquire about equipment for your service and help end avoidable hearing loss in Aboriginal and Torres Strait Islander children.



Equipment available through the Program



Amplivox Otowave Tympanometer 102

Handheld portable tympanometer used to test the condition of the middle ear and mobility of the eardrum. The Otowave 102 screening tympanometer with its automatic pass/refer function makes it easy for screening children.

Amplivox Otowave 202 H Tympanometer

The 202H features a comprehensive range of test functions including 226Hz and 1000Hz probe tone impedance measurements and a user programmable range of both ipsi and contra lateral reflex test measurements at 500Hz, 1kHz, 2kHz and 4kHz. Provides fast, objective middle ear measurements to assist with the identification of middle ear disorders in neonates, children and adults.

The GSI Corti (TEOAE)

This is a portable, battery operated diagnostic and screening instrument that measures Otoacoustic Emissions (a sound that is generated from within the inner ear) for the assessment of cochlear function in infants, children and adults with the advancement options for TEOAE (Transient Evoked Otoacoustic Emissions).



GSI 39 V.5 Screening Tympanometer

Available in five different versions, the GSI 39 is a flexible screening device for tympanometry, acoustic reflex measurements (response to high level acoustic stimulation) and audiometry. With the addition of the 1kHz probe this allows tympanometry/reflex testing on babies under 6 months of age.

GSI 18 Screening Audiometer

Compact and lightweight the GSI 18 Audiometer with headphones and response button assesses a person's hearing levels and distinguishes sounds to help in the diagnosis and management of hearing loss.

Welch Allyn Macroview Otoscope

An Otoscope is an instrument that has a light and a set of lenses designed for visual examination into the ears and examine the ear to ensure that the path to the eardrum is clear and there is no perforation or diseases of the middle ear.

Welch Allyn Digital Otoscope

Offers clear live and still images of the ear canal and tympanic membrane, allowing you to store digital images to patient records to track progression, explain and share images with family members and physicians.

If your Organisation is eligible

and/or you would like further information, please contact the Project Coordinator.

Sonic Equipment

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Ear and Hearing Assessment Equipment Training

Does your health service need training in the use of the equipment we provide? Contact the EarTrain today to enquire about free training courses.





Contact: eartrain@tafensw.edu.au www.tafensw.edu.au/eartrain