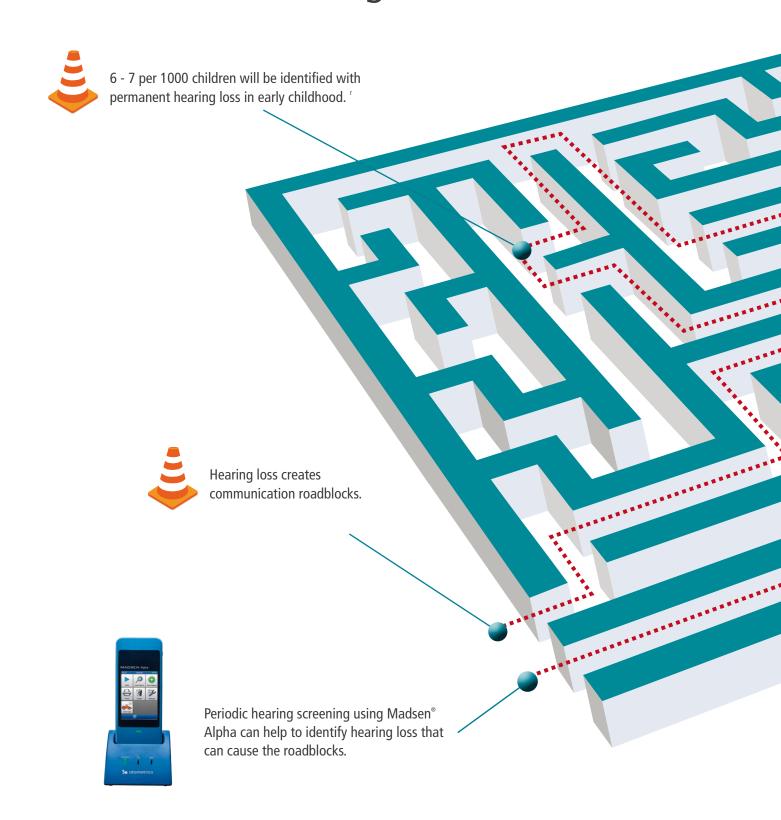
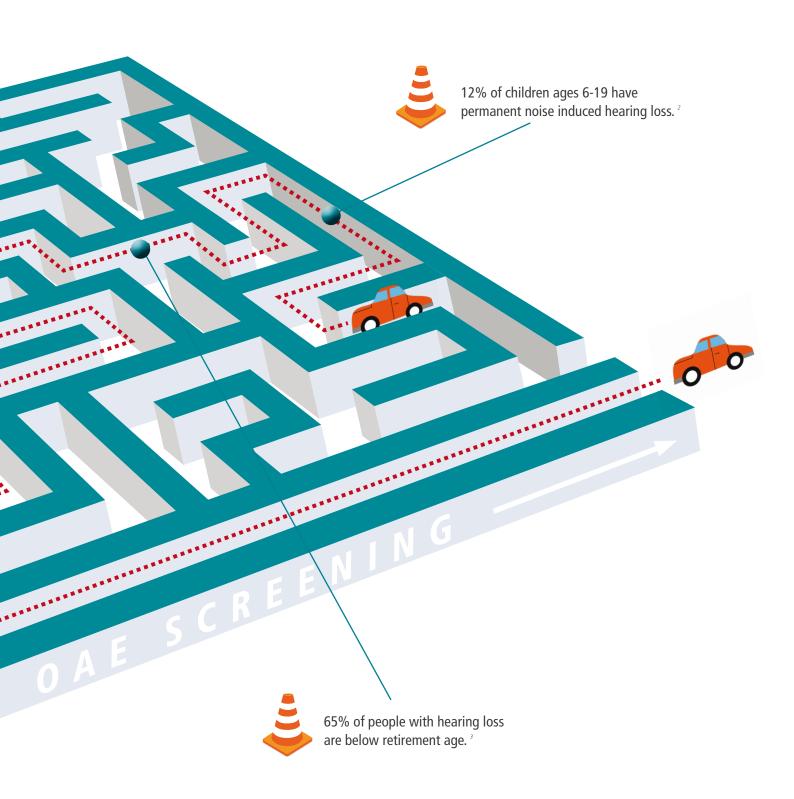




Periodic hearing screening leads to early detection of hearing loss











Hearing loss is an invisible condition

Hearing screening for children

Performing surveillance and screening within the medical home is the best way to monitor young children for late onset hearing loss ⁴.

Hearing screening for children while important, can be a challenge. The Madsen® Alpha OAE+ from Natus has an intuitive touchscreen that puts children and users at ease. The video that appears during the test is simply engaging and enjoyable. The Alpha has made hearing screening for children FAST and FUN!

The starting point to better hearing health

OAE as a choice for hearing screening provides doctors with objective information about cochlear function for all ages. Assessing cochlear function is fast, easy and cost effective with the Madsen Alpha.

Addressing hearing loss early leads to the opportunity for early intervention, on-time language development and success in school.



POWER S USB So otometrics

Objective hearing screening in the medical home

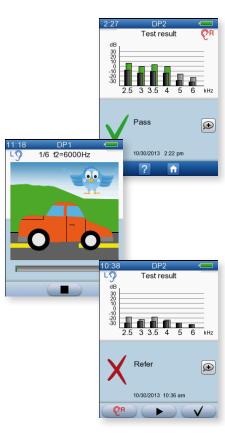
- Objective information on hearing
- Patient convenience
- Additional revenue stream
- Beneficial in expediting the referral process
- Helps to reduce unneccesary referrals



The pdf report







Operators can choose from an entertaining video or traditional OAE screen.



Touchscreen navigation With single touch operation, learning and screening is fast.



The report is seamlessly transferred through the docking station to PC.

Madsen Alpha Full size.

Meets the requirement for CPT code 92587

CPT 92587

Description: Distortion product evoked otoacoustic emissions; limited evaluation (to confirm the presence or absence of hearing disorder, 3–6 frequencies) or transient evoked otoacoustic emissions, with interpretation and report.

What are Otoacoustic Emissions?

Otoacoustic emissions (OAEs) are sounds measurable in the ear canal of normal, healthy ears, produced by outer hair cell activity in the cochlea. These sounds are small but can be measured with a tiny microphone.

It is important to note that otoacoustic emissions do not actually test hearing. OAEs are clinically significant in that they provide information about the integrity of the cochlea and outer hair cell function.



See more about Madsen Alpha at hearing-balance.natus.com/alpha

- " Even Minimal, Undetected Hearing Loss Hurts Academic Performance, Research Shows. American Speech, Language and Hearing Association 2004
- Updating Hearing Screening Practices In Early Childhood Settings. Eiserman WD, Shisler L, Foust TE, Buhrman J, Winston RL, White KR (2008). Infants and Young Children, 21(3): 186-193.
- Retrieved from hearFlorida.com hearflorida.com/news-information/fun-facts-about-hearing
- Beyond Newborn Hearing Screening: Recognizing The Signs Of Late Onset Hearing Loss In Infants And Young Children. Leisha Eiten, M.A., CCC-A, Boys Town National Research Hospital.

Healthcare solutions with one thing in mind. You.

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