

Wadjuk Noongar Boodja

We recognise and acknowledge the traditional custodians of this land on which we meet – the Wadjuk people of the Noongar nation.

This is – and always will be – Aboriginal land and the spiritual connection of people to country is undiminished.

We thank the Elders, past and present, for trusting us and allowing us to work with the children we see.

We pledge to work with Aboriginal communities to the very best of our energy and ability to help children be well and families to flourish.





Improving learning and development outcomes for children under five



COLLECTIVE IMPACT CONTEXT

How we learn is as important as what we are learning



**Collective
learning**



**Community
knowledge**



**Learning
loops**



**Relationship
-based**

INITIAL FINDINGS



Two Year Old Health Check Rapid Trial

- 1 **Confirming hunches**
- 2 **Discovering the energy**

NEW POSSIBILITIES



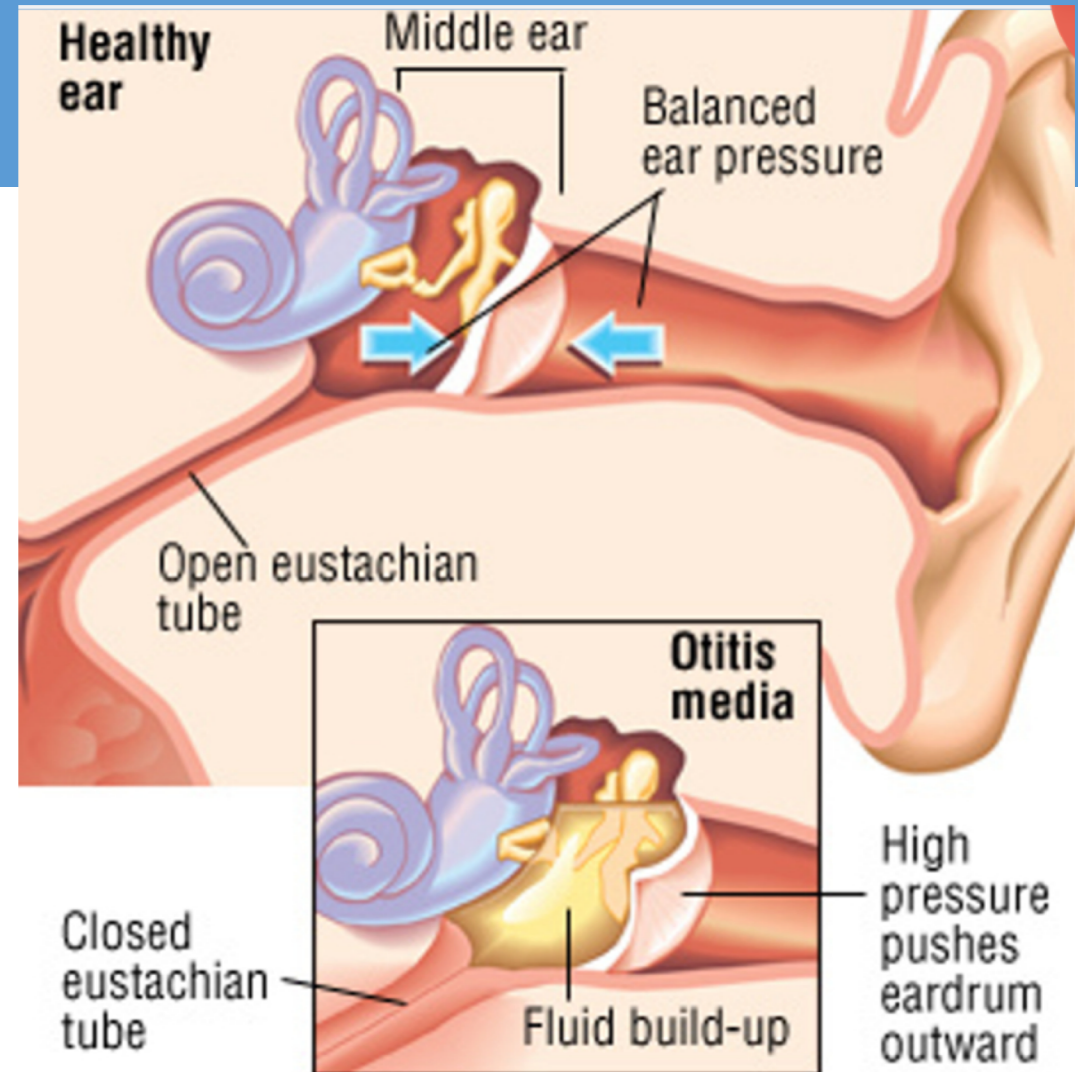
"I was not aware or would not of ever considered a hearing assessment for my child.

We are now seeing the GP and able to address his hearing issues early for a better future".

OTITIS MEDIA

Middle ear disease

- Higher prevalence in communities with restricted health access
- Pandemic in many Indigenous populations
- Otitis Media (OM)
- Chronic Suppurative OM (CSOM)
- Can occur as early as 2 weeks of life





1 in 10

Ear Disease contextualisation



- General Pop - rate of chronic ear disease lowest in the world
- Aboriginal Australians - rate is the worst of any developed country
- Peaks: 18 months, 4-5 years
- Daycares

INITIAL FINDINGS



Earbus provides ear health training to GPs, Nurse Practitioners, Nurses (RN & EN), other allied health staff.

Aboriginal staff were trained in ear health

Training in community was:

- Effective only with ongoing at-elbow supervision
- Took 6-12 months to embed
- Needed to take different strengths into account
- Needed to take different learning styles into account

PROTOTYPING



- 1 Community setting
- 2 Surveillance
- 3 Acceptability

WHAT'S NEXT



- 1 Clinical trends
- 2 System change

