

The DizzyQuest: relation between self-reported hearing loss, tinnitus and objective hearing thresholds in patients with Meniere's disease

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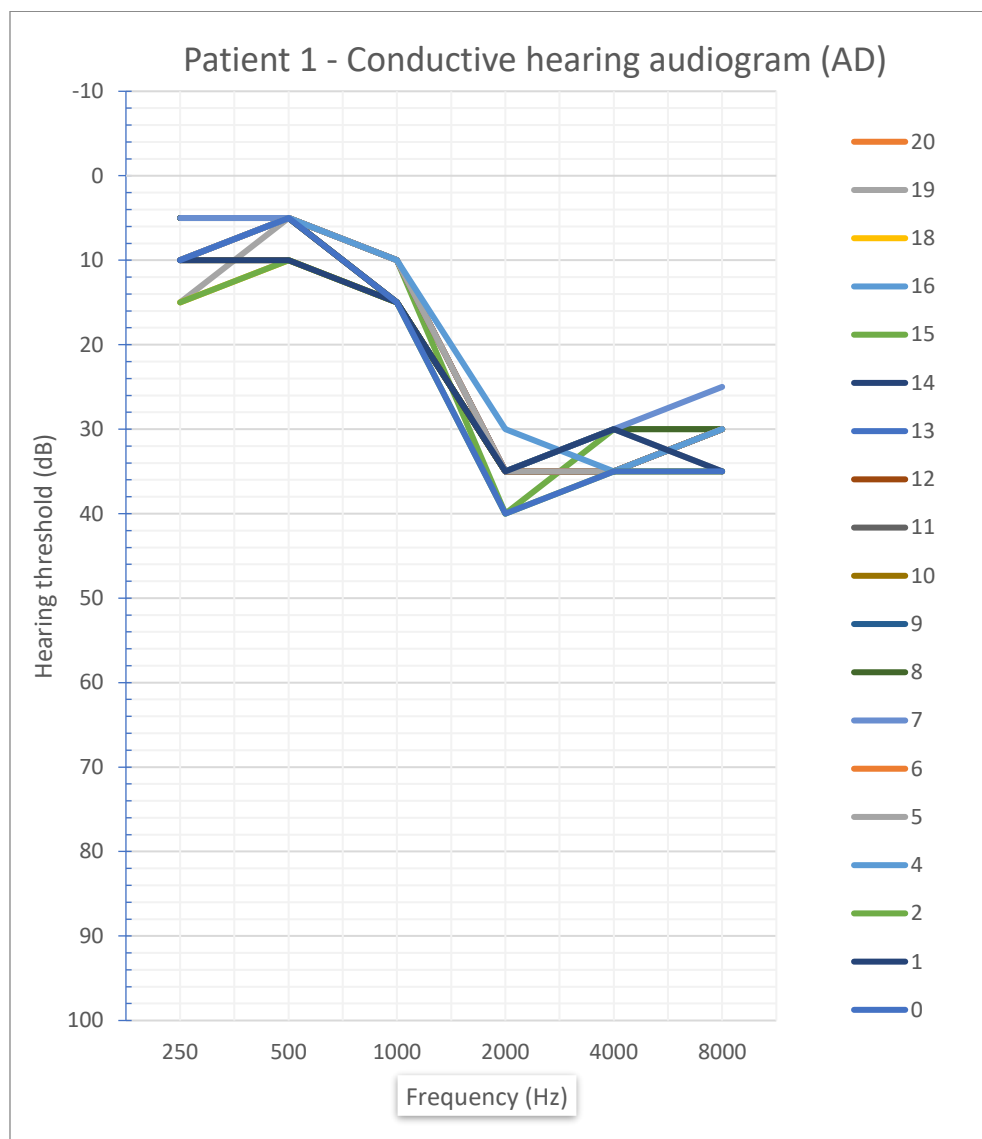
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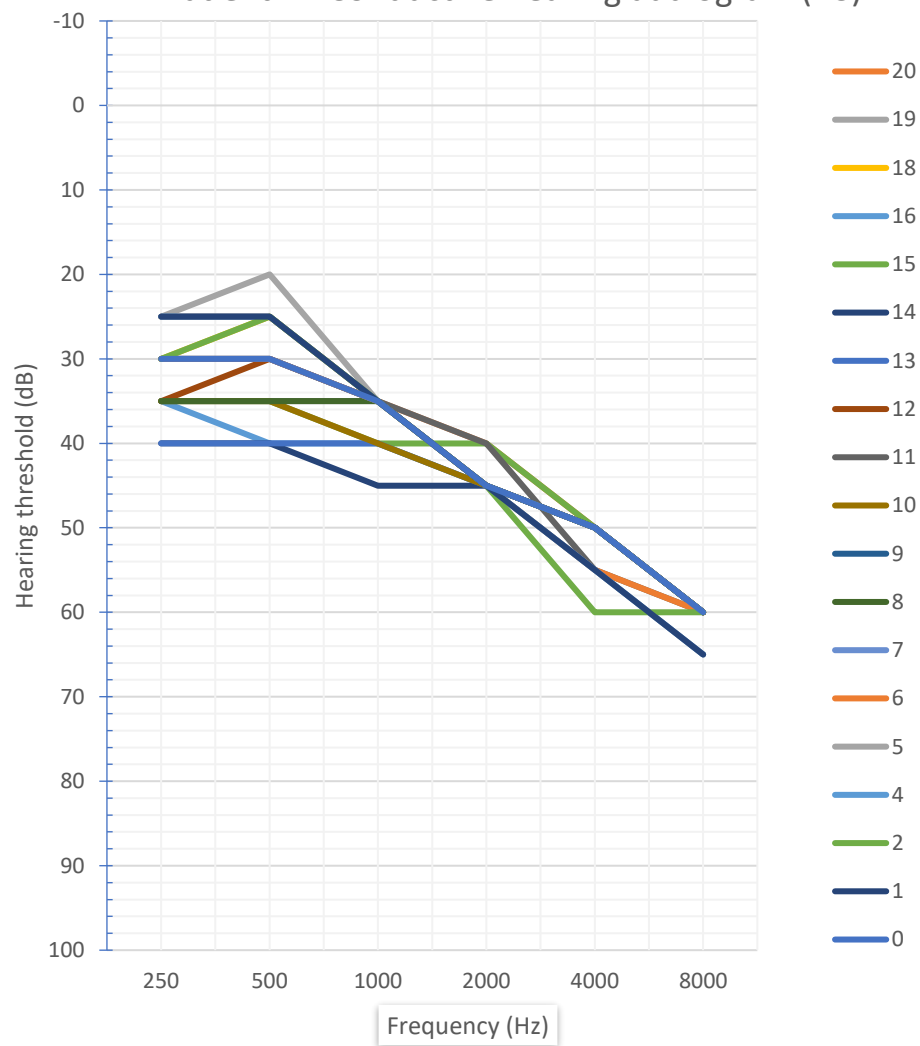
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Keywords: DizzyQuest, Meniere's Disease, Tinnitus, Hearing Loss, Audiometry, Experience Sampling

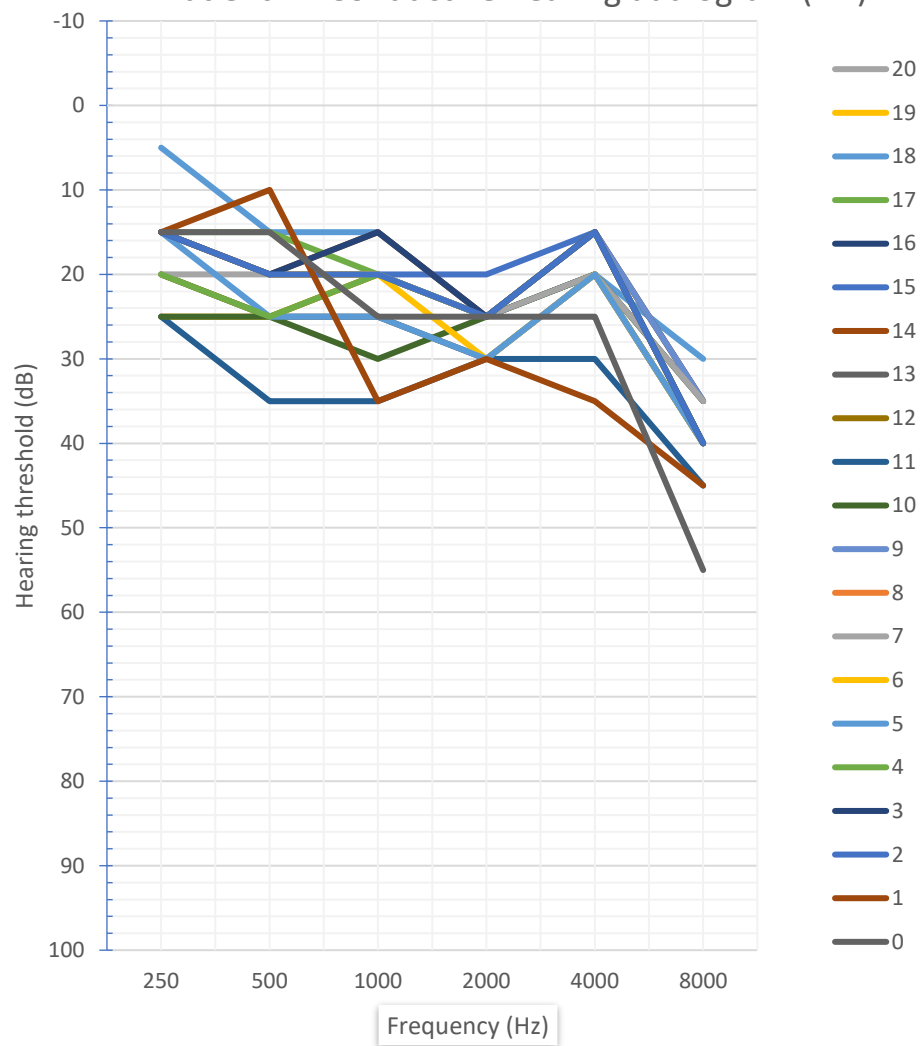
Audiometric iPad-based hearing test results of 15 patients over 21 study days. Horizontal axis indicates the frequencies ranging from 250 to 8000Hz. Vertical axis indicates the hearing thresholds in dB. The colors indicate the individual study days. AD = right ear. AS = left ear.



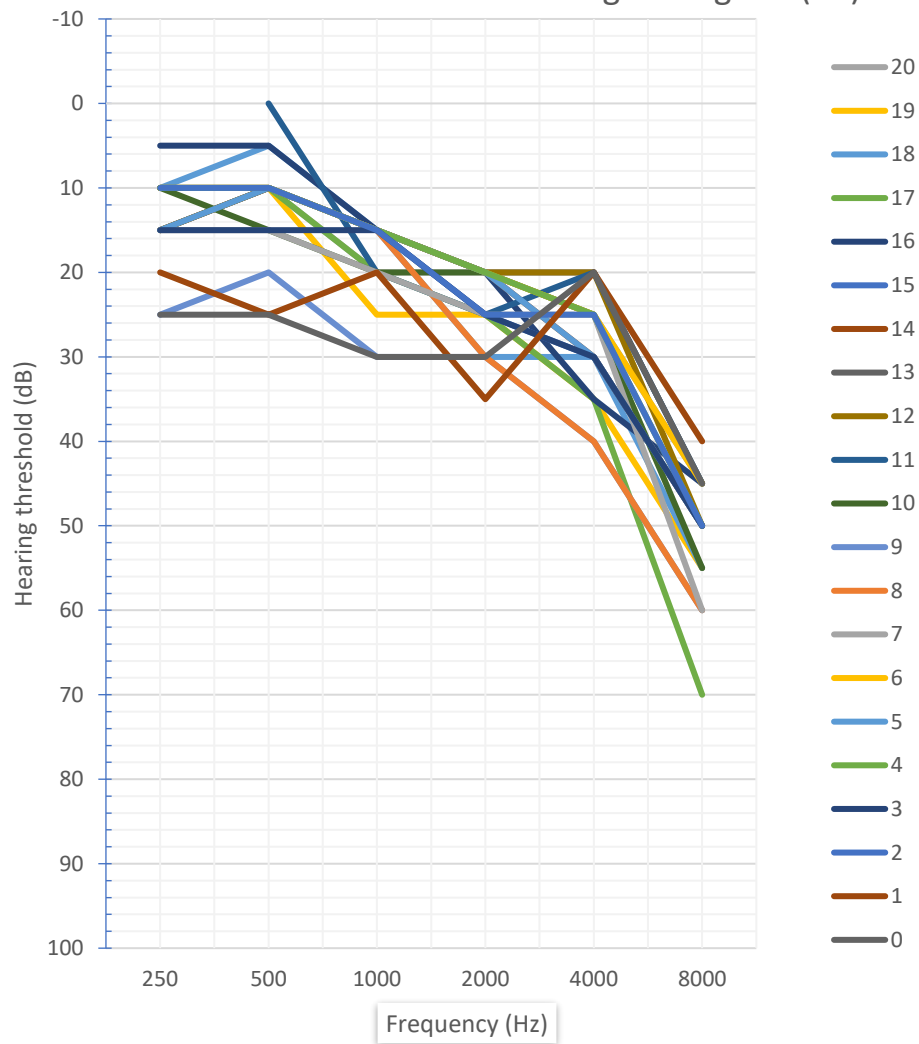
Patient 1 - Conductive hearing audiogram (AS)



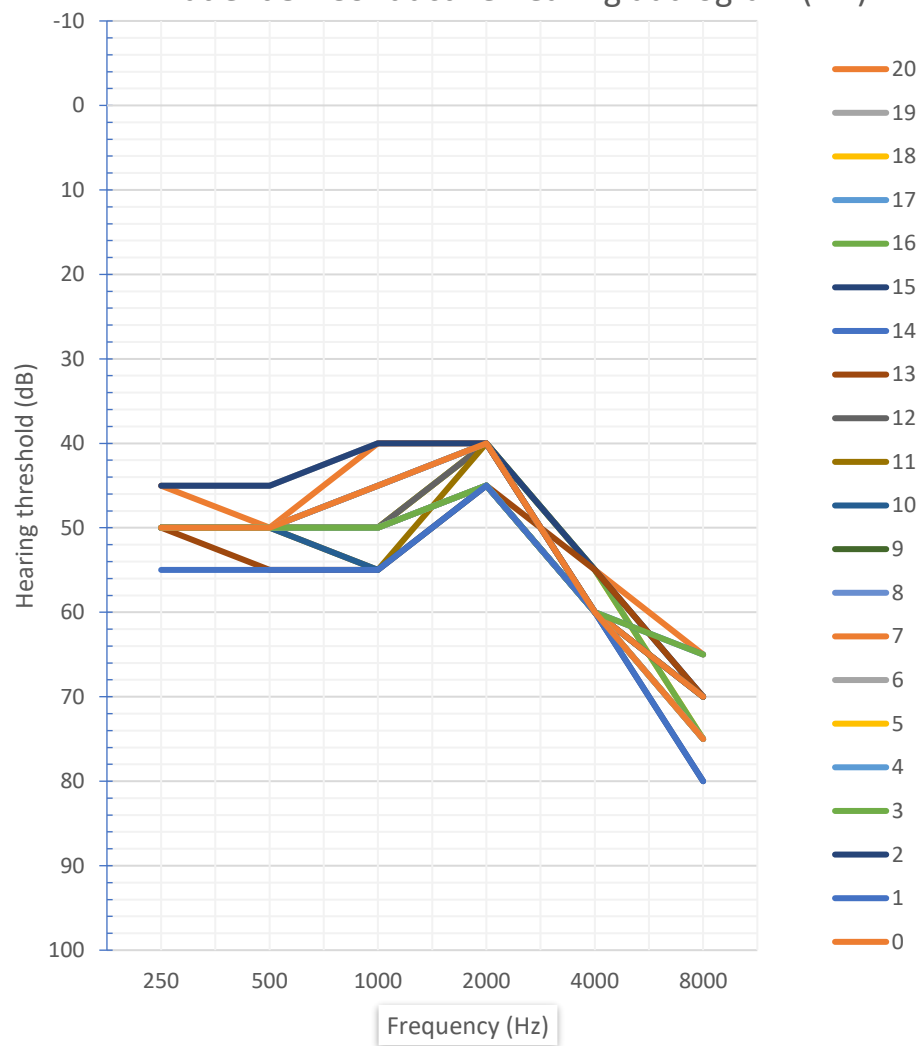
Patient 4 - Conductive hearing audiogram (AD)



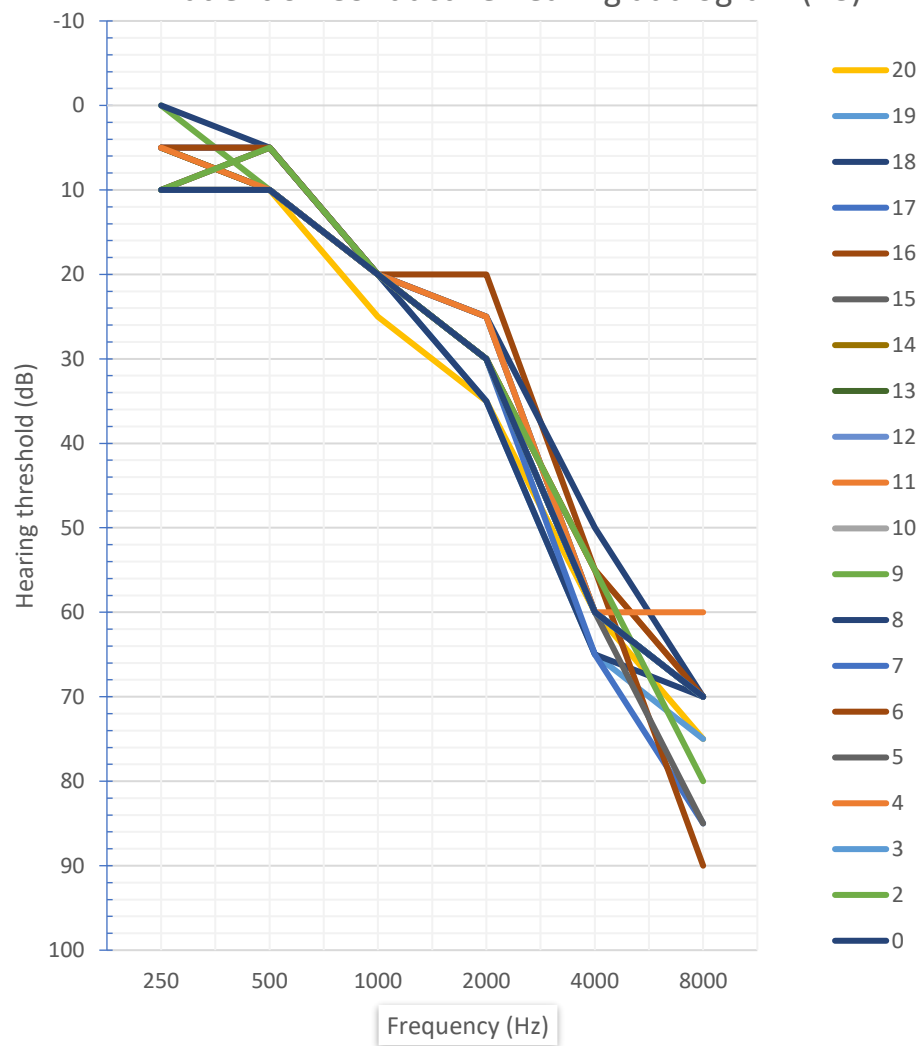
Patient 4 - Conductive hearing audiogram (AS)



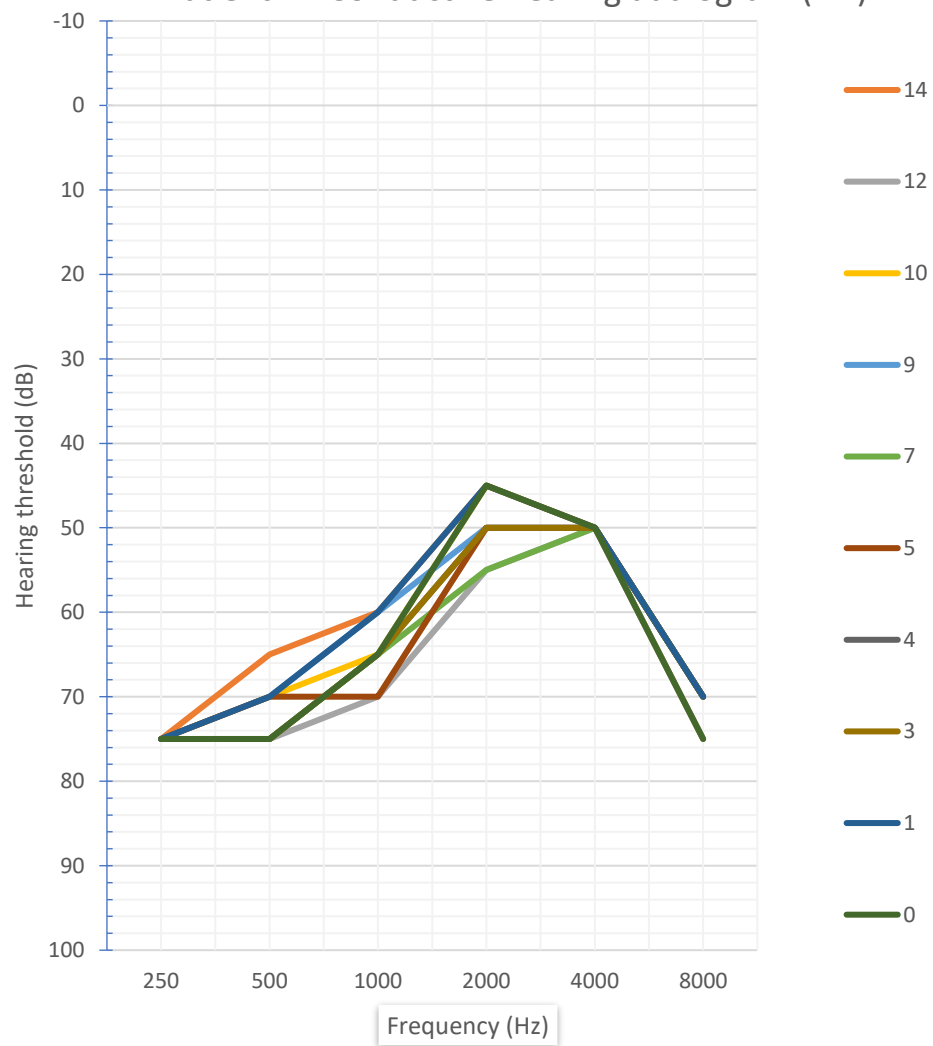
Patient 5 - Conductive hearing audiogram (AD)



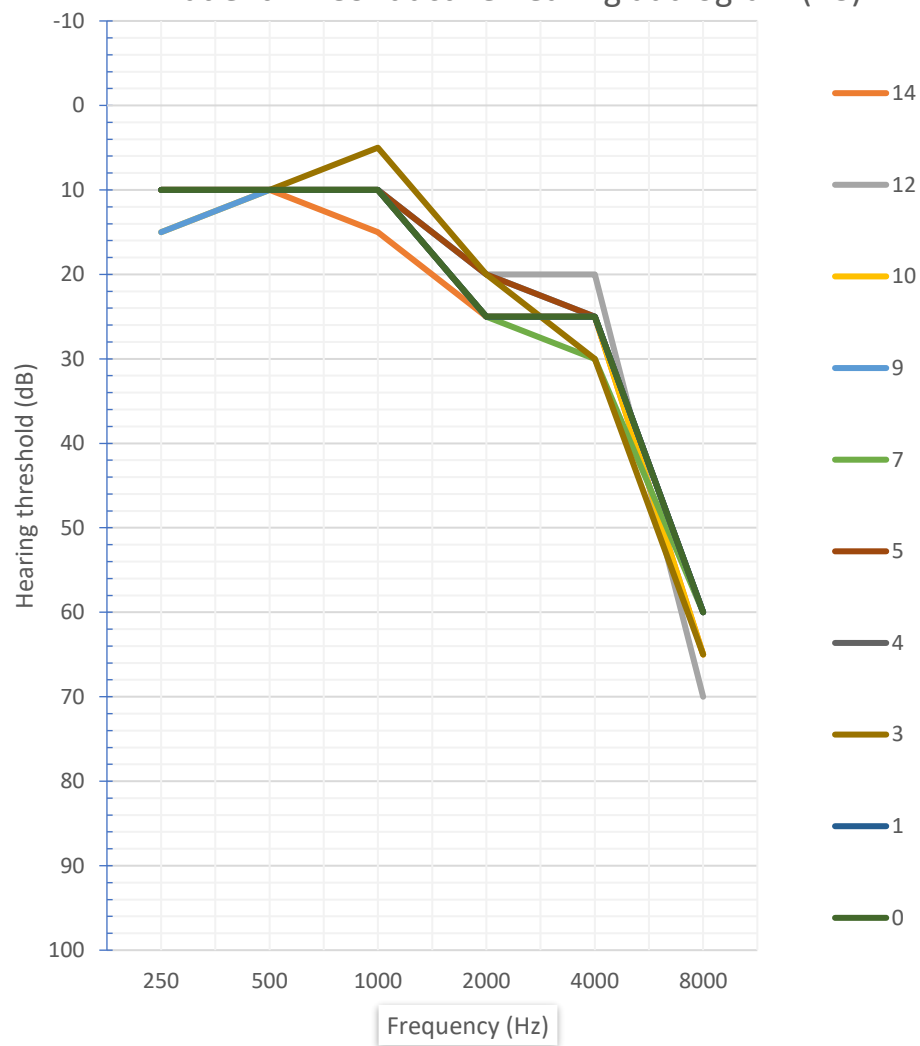
Patient 6 - Conductive hearing audiogram (AS)



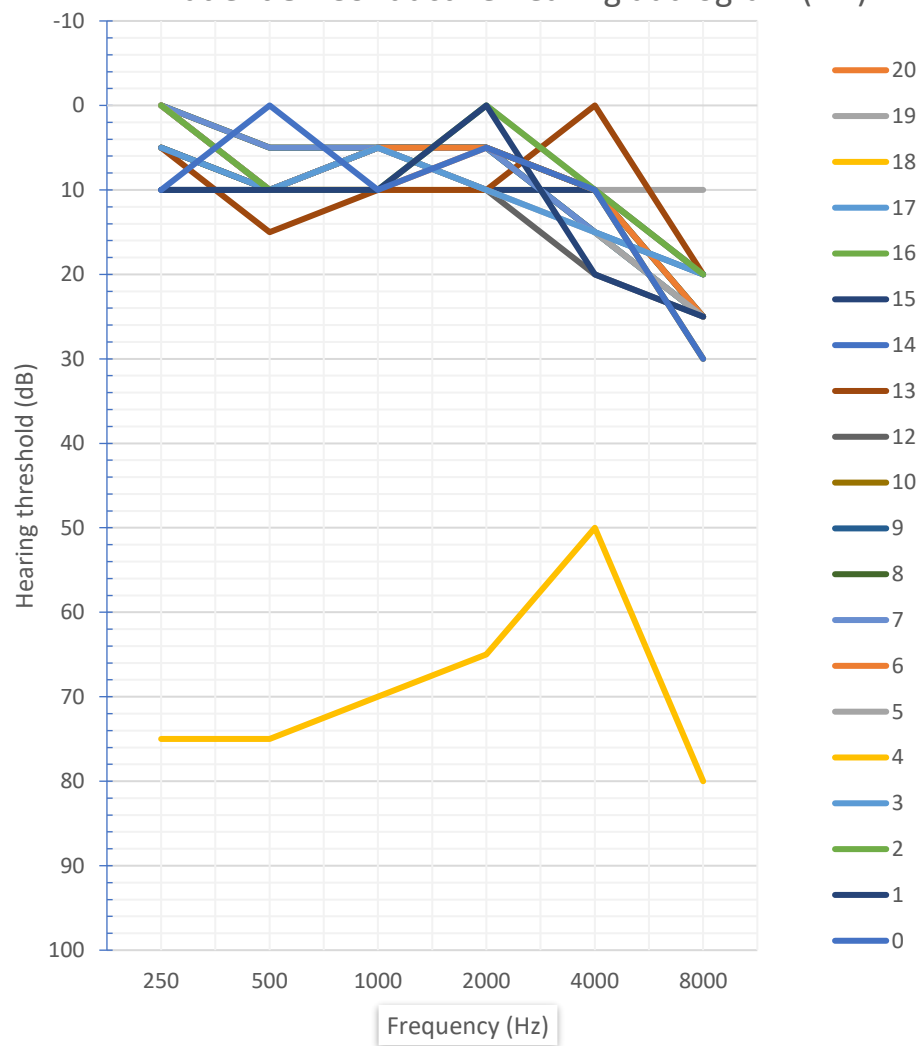
Patient 7 - Conductive hearing audiogram (AD)



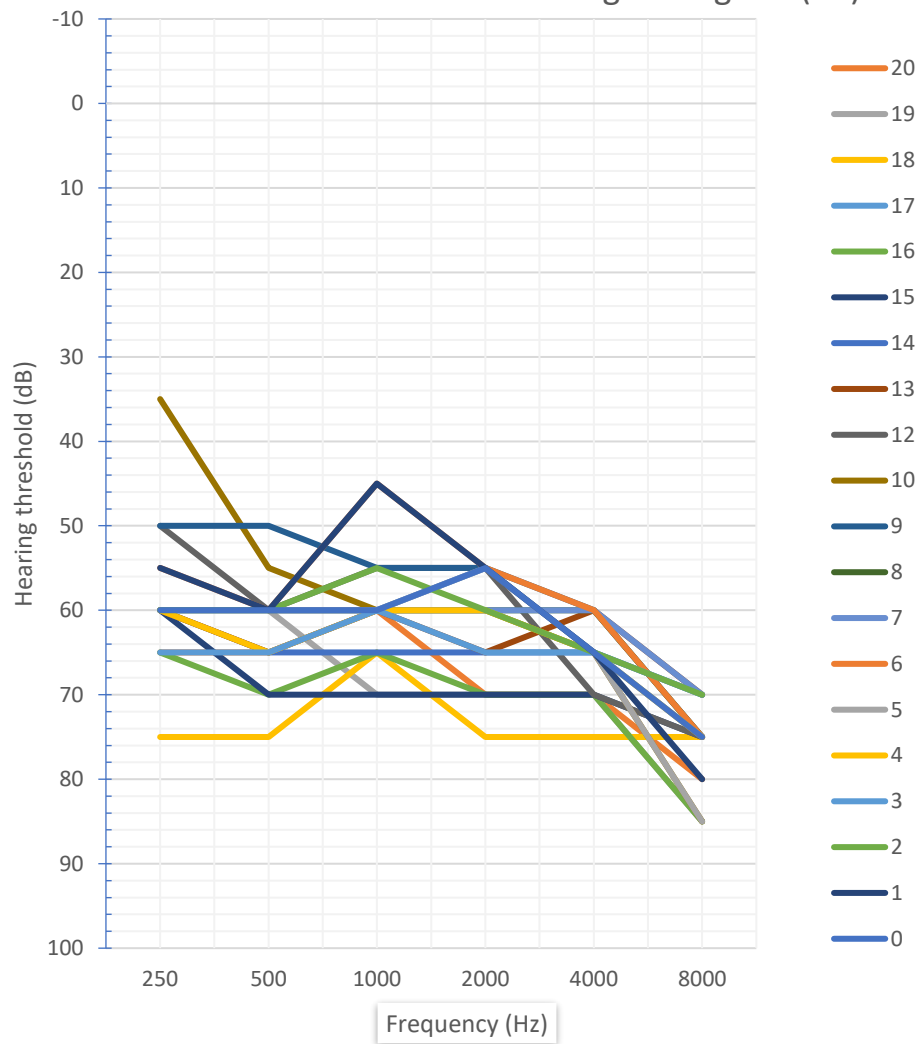
Patient 7 - Conductive hearing audiogram (AS)



Patient 8 - Conductive hearing audiogram (AD)



Patient 8 - Conductive hearing audiogram (AS)



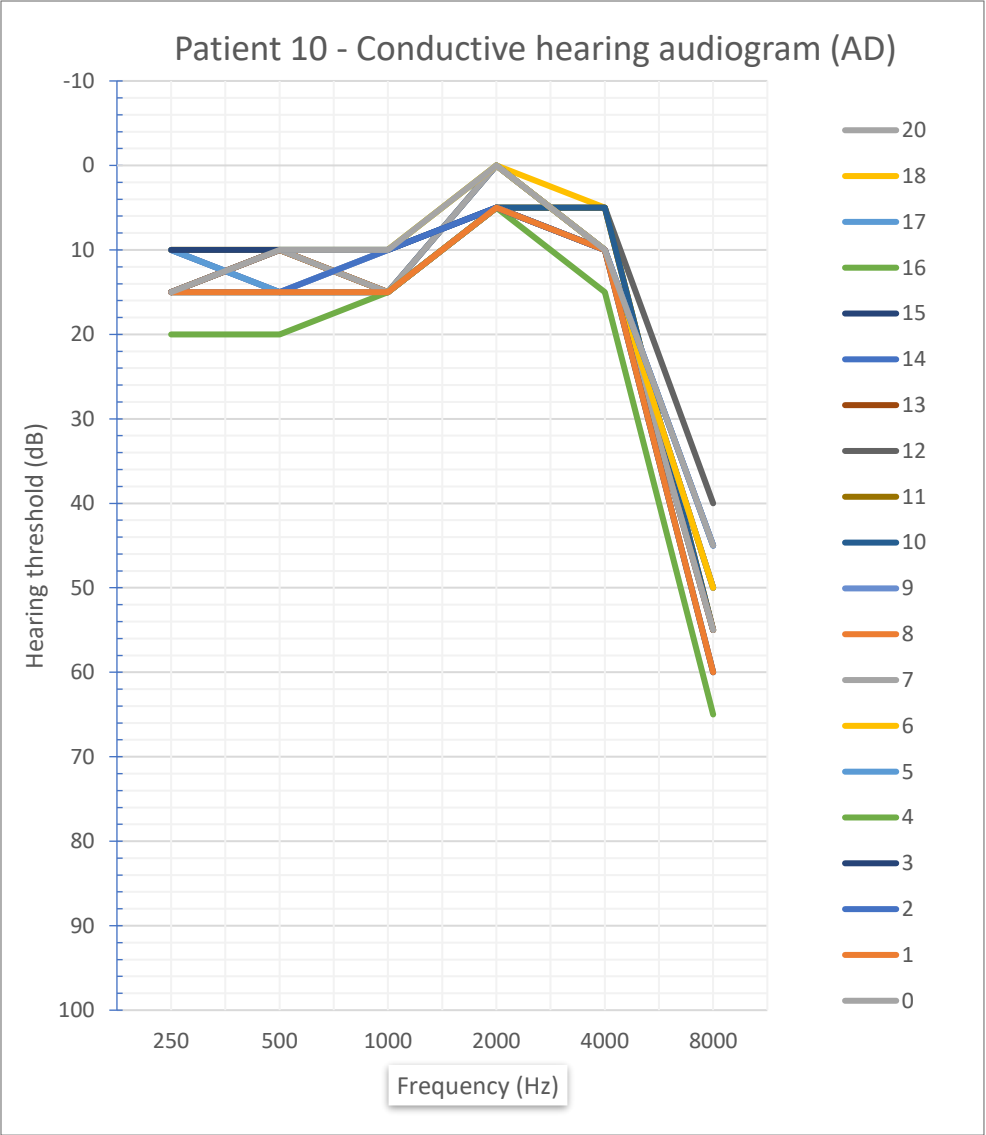
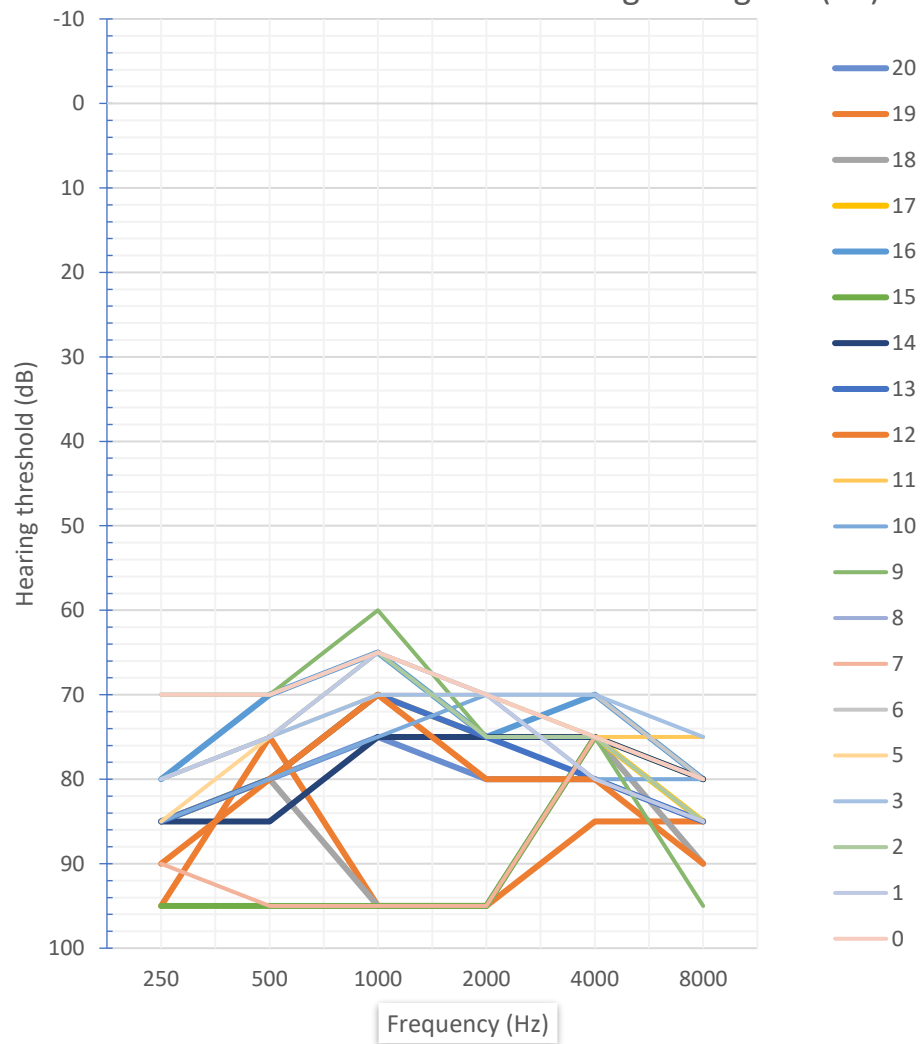
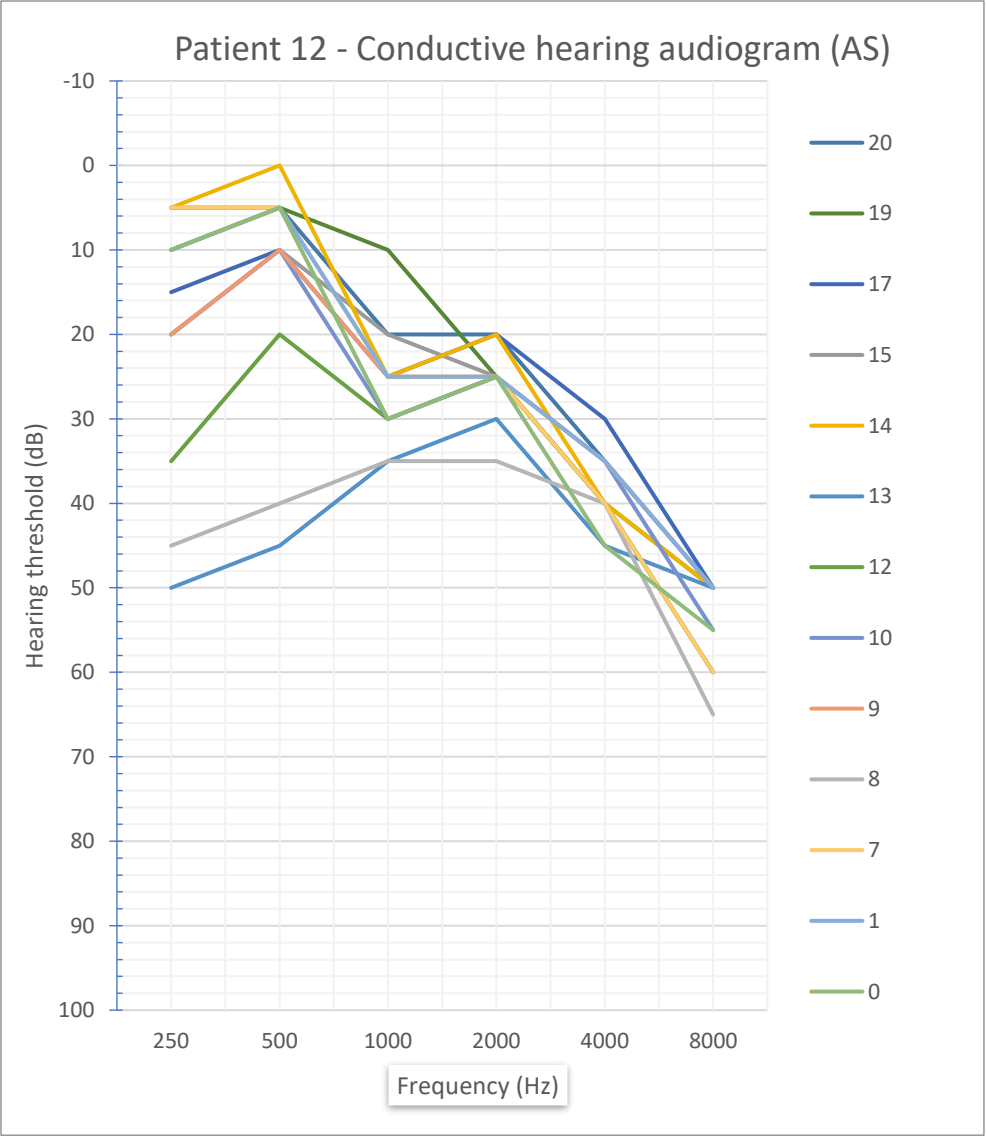
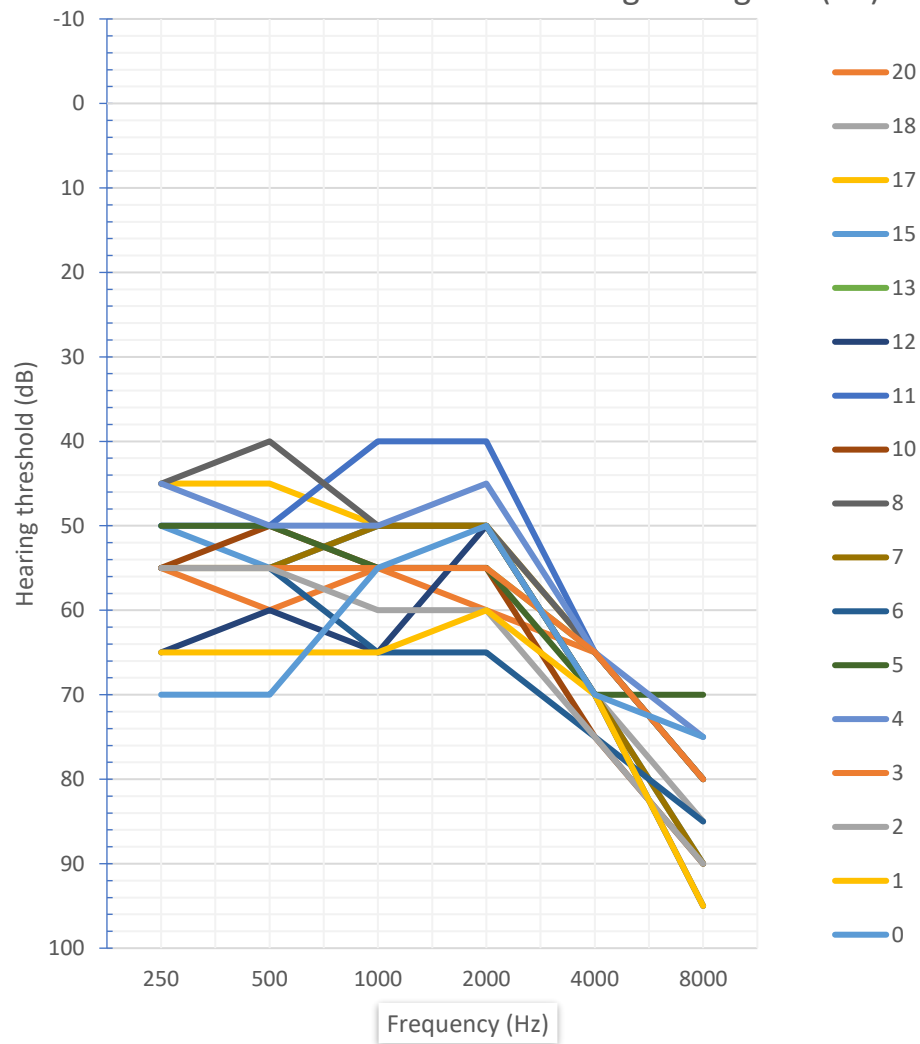


Figure 1: Conductive hearing audiogram (AS) for Patient 11. The graph displays Hearing threshold (dB) on the y-axis (ranging from -10 to 100) against Frequency (Hz) on the x-axis (ranging from 250 to 8000 Hz). The plot shows multiple lines representing different ears, with a legend on the right indicating ear numbers 0 through 20. The plot shows various hearing thresholds across frequencies, with a notable peak at 1000 Hz for several ears.





Patient 13 - Conductive hearing audiogram (AS)



Patient 15 - Conductive hearing audiogram (AS)

