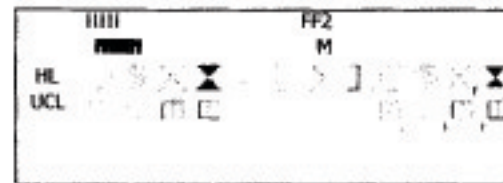
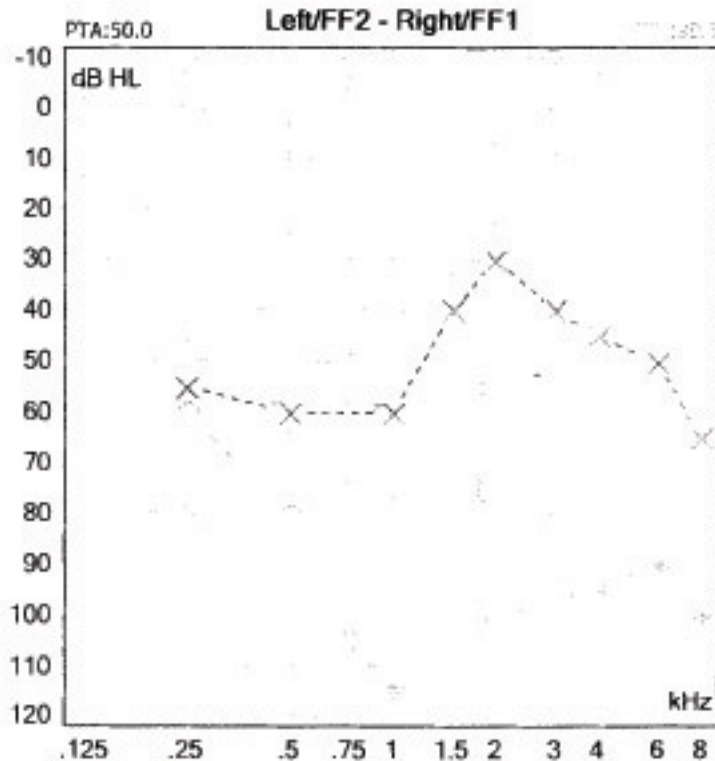


Princeton Eye & Ear

2999 Princeton Pike
Lawrenceville, NJ 08648
(609) 403-8840



Reliability: Good ~~Fair~~ Poor

Transducer: Headphones Inserts

Tympanograms:

Left:
Right:

Otoacoustic Emissions (DPOAE)
consistent with:

Normal outer hair cell function
 Deficient outer hair cell function

Transducer	Test type	SRT Intensity	PTA Right - Masking	PTA Left - Masking	Aided	ISF440 list

Transducer	WR	Intensity	PTA Right - Masking	PTA Left: 50.0	Score	Aided	ISF440 List
Left	WR1	80			100		CID W-22 LIST 2A

Pt seen for repeat audio due to fluctuating HL. Last audio 7/10/13 revealed known asymmetric hearing AD: Severe to profound SNHL, mod-severe rising to mild @ 2k Hz sloping to severe AS.

Mod-sev sloping to profound SNHL, slight improvement in High Hz's; Moderate rising to mild SNHL sloping to mod-sev, stable.

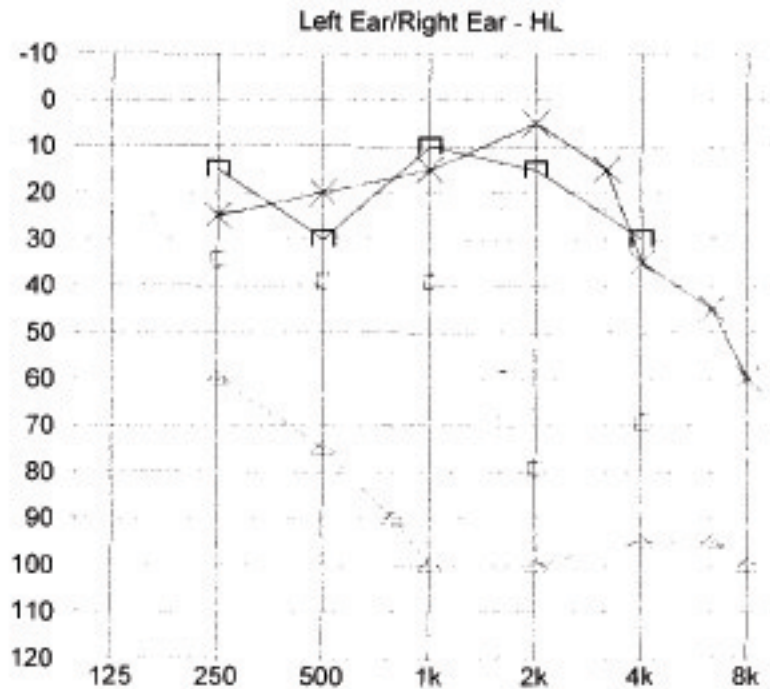
Clean and check HA's. Audio pm.

Medically Cleared for Hearing Aids: **Yes** **No**

Signature

PRINCETON EYE & EAR

Session Date: 11/20/2013



Transducer: Headphones Inserts

Reliability: Good Fair Poor

Audiogram Legend:

Air - HTL Right: ○

Bone - HTL Right: □

Air - HTL Left: ×

Bone - HTL Bin.: □

Tympanogram Type:

Right: A

Left: A

Otoacoustic Emissions (DPOAE)

consistent with:

AS Normal Outer Hair Cell Function

AD Deficient Outer Hair Cell Function

AC: 65 60 55 55 70 85 85 90

BC: 55 70 50 55 70

SF: 65 60 55 55 70 85 85 90

SF A: 65 60 55 55 70 85 85 90

Masking Levels

PTA (A): Right Masking

SRT: Right Masking

MCL: Right Masking

Unaided Recognition Score:

Right	Level	Masking	Binaural Level	Masking	Left	Level	Masking
0 %	100 dB	55 dB			100 %	70 dB	

Notes

Pt seen for repeat audio to monitor recent decreased/fluctuating hearing AS. Pt referred to neurototo @ Johns Hopkins who advised pt to consider CI as last resort. Pt now reports improved hearing AS, has not "needed" HAs x2 mos. MRI of brain 2/13 asym in temp bone w/ decreased size of left masto

SIGNIFICANT improvement AS>AD. Mild to mod-sev HF SNHL AS; Mod-sev sloping to profoundly MHL, note improvement in bone masked thresholds. Very poor SRS, stable; excellent AS.

Audio to monitor. Adjust HAs.

Medically Cleared for Hearing Aids:

YES NO

C