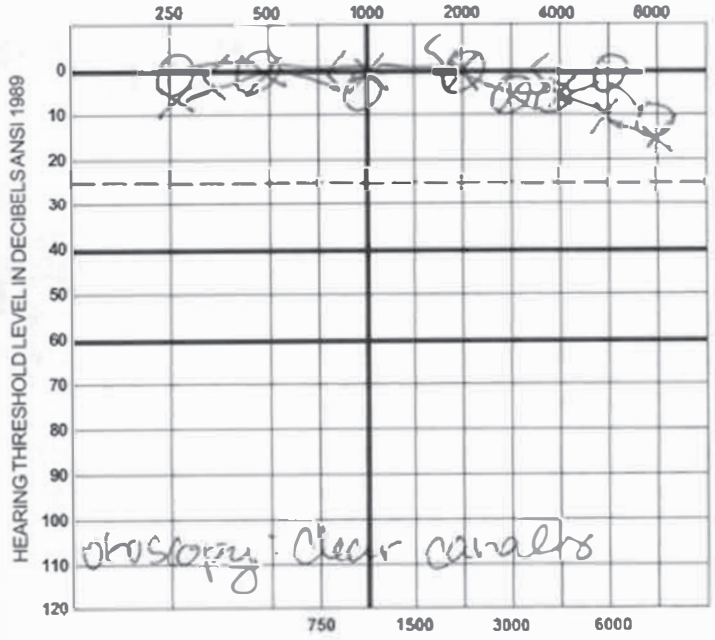
SHARP Rees-Stealy Medical Centers

CLINICAL AUDIOLOGICAL EXAM

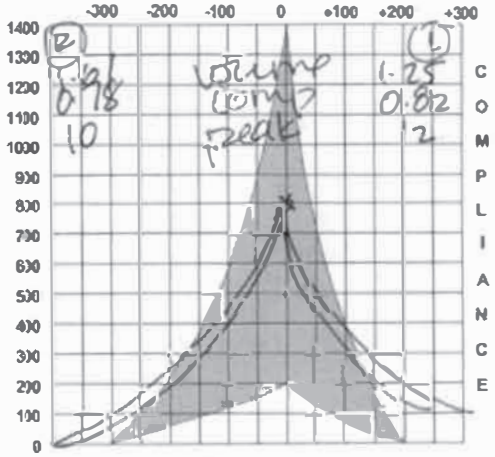
RESPONSE CONSISTENCY: Excellent (Good) Fair Poor

TESTING TECHNIQUE: (Standard) Play VRA BOA

AUDIOGRAM
FREQUENCY IN HERTZ — headphones



TYMPANOGRAM
PRESSURE IN mm WATER



ACOUSTIC REFLEX TESTING

	Ipsilateral Stimulus 500 Hz	1000 Hz	Contralateral Stimulus A.R. Decay 500 Hz	1000 Hz	2000 Hz	1000 Hz
Probe Right	85	85	NR	→	→	DNT
Probe Left	85	90	100	100	95	

rumbling (R) ear x 3 months started in March & how it self-resolved

SPEECH AUDIOMETRY dB HTL
[X] RECORDED [ ] LIVE VOICE

	SRT SAT	PB% dB	PB% dB	MASKING	W-22
R	5	100/45			1A
L	0	100/45			1A

KEY

	RIGHT	LEFT
AIR - UNMASKED	o	x
AIR - MASKED	Δ	□
BONE - UNMASKED	<	>
BONE - MASKED	[	]
SF THRESHOLD	S	
NO RESPONSE	↓	
DID NOT TEST	DNT	

IMPRESSIONS: Referred by Dr. Jensen re: (R) aural fullness & rumbling sound. (N) hearing WNL, type A tymps, present OAEs

RECOMMENDATIONS: see OAE report

[ ] Medical F/U ENT / PCP
[ ] Return PRN
[ ] Audiological Re-evaluation [ ] per M.D./P.A.
[ ] Other

[ ] Amplification
[ ] Ear protection
[ ] in

Marin Dimmette-Schweigert, AuD, CCC-A, Date 11/6/23 AUDIOLOGIST

SHC-N-674-NS (Rev. 5-97)

SHARP Rees-Stealy Medical Centers

Department of Audiology
Otoacoustic Emissions Report

Referring Provider: _____

Otoacoustic Emissions (OAE) objectively determine the level of function for cochlear outer hair cells (OHC). OAEs can be used to further a variety of different diagnoses including but not limited to hearing loss, tinnitus, auditory neuropathy and non-organic hearing loss.

Type of Test: (**please see attached graphic tracings**)

__X__ Distortion Product Otoacoustic Emission (DPOAE)

____ Transient Evoked Otoacoustic Emission (TEOAE)

OAEs were measured in the following frequency range:

____ 1000 to 6000 Hz
____ 1000 to 4000 Hz
__X__ Other: 1500 - 8k Hz

RESULTS: RIGHT EAR except @ 8k Hz

__X__ Emissions were present/absent at all frequencies tested.
____ Emissions were present at the following frequencies: _____
____ Emissions were absent /reduced at the following frequencies: _____
____ Attempted but could not complete due to excessive noise floor or patient intolerance.

Other:

_____

RESULTS: LEFT EAR:

__X__ Emissions were present/absent at all frequencies tested.
____ Emissions were present at the following frequencies _____
____ Emissions were absent / reduced at the following frequencies: _____
____ Attempted but could not complete due to excessive noise floor or patient intolerance.

Other:

_____

INTERPRETATION:

__X__ Present OAEs suggest normal to near normal cochlear outer hair cell function in the region tested.

____ Absent OAEs suggest abnormal cochlear outer hair cell function in the region tested and/or the presence of middle ear dysfunction.

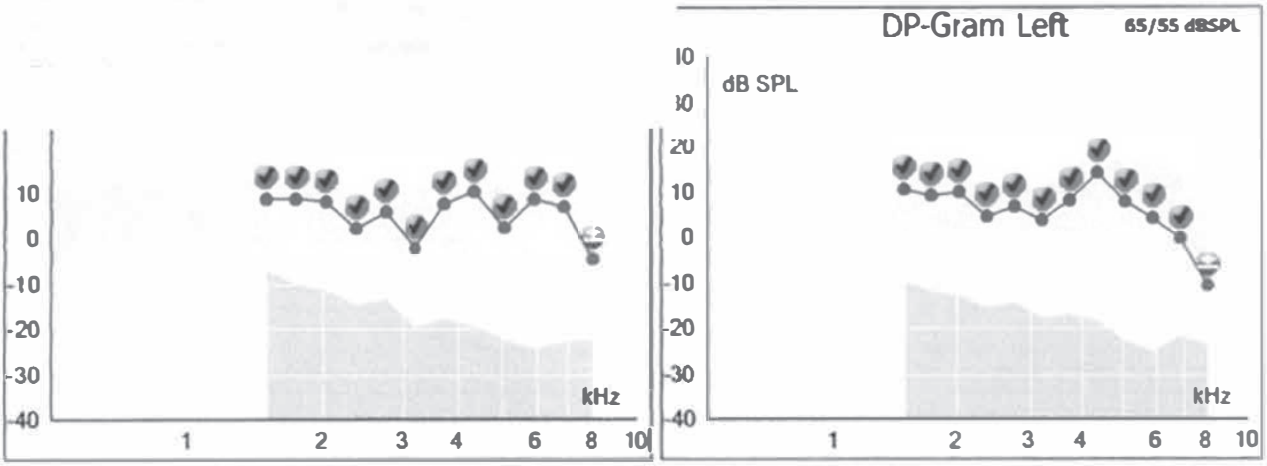
NOTES: _____

_____

_____ 11/6/23
Audiologist Date

SHARP Rees-Steely Medical Group

Test Date: Monday, November 6, 2(



Point summary Right

f2/f1 ratio : 1.22 Time : 0:18
Min. reliability : 99.9 MEP : 4

F2	DP level	Noise	SNR	Reliability [%]	Time [s]	Detected
1500	8.8	-7	15.8	100	1.5	✔
1746	8.8	-10.1	18.9	100	1.5	✔
2033	8.3	-11.4	19.7	100	1.5	✔
2367	2.4	-14.4	16.8	100	1.9	✔
2757	6	-13.4	19.4	99.9	1.5	✔
3210	-1.9	-19.5	17.6	100	2.2	✔
3737	7.7	-17.7	25.4	100	1.5	✔
4352	10.4	-19.1	29.5	100	1.5	✔
5067	2.5	-22.3	24.8	100	1.5	✔
5900	8.7	-24.2	32.9	100	1.5	✔
6870	7	-22.7	29.7	100	1.5	✔
8000	-4.6	-22.3	17.7	99.8	1.5	

Point summary Left

f2/f1 ratio : 1.22 Time : 0:18
Min. reliability : 99.9 MEP : -1

F2	DP level	Noise	SNR	Reliability [%]	Time [s]	Detected
1500	10.6	-9.4	20	100	1.5	✔
1746	9.3	-11.8	21.1	100	1.5	✔
2033	10.1	-12.9	23	100	1.5	✔
2367	4.8	-15.3	20.1	100	1.7	✔
2757	6.9	-14.2	21.1	100	1.5	✔
3210	4	-17.5	21.5	100	1.5	✔
3737	8.3	-16.9	25.2	100	1.5	✔
4352	14.2	-18.2	32.4	100	1.5	✔
5067	8	-22.7	30.7	100	1.5	✔
5900	4.4	-24.9	29.3	100	1.5	✔
6870	-0.1	-21.5	21.4	100	1.5	✔
8000	-10.6	-23.5	12.9	99	1.5	

Marin Dimmette-Schweigert, AuD, CCC-A, Date 11/6/23