

Auditory Brainstem Response Report

Patient ID: MKD639473

Name : Mansoor Mohammed

Date: 26/1/2022

Sedation :

Referral reason: delayed speech

Stimulus:

Rarefaction acoustic clicks were presented monaurally at a rate of 27.1p/sec. at an intensity of 70 dBHL and down to threshold in 20 and 10dB steps.

Alternating Acoustic tone burst (500Hz) were presented monaurally At a rate of 27.1p/sec at intensity of 50 dBHL and down to threshold in 20 and 10dB steps.

Results:

Identifiable and repeatable ABR waves (I,II,III,V) could be detected when either ear was stimulated at 70 dBHL. Wave V could be traced down to 20 dBHL in Right ear and in Left ear at 20 dBHL.

Identifiable and repeatable ABR wave (V) could be detected when either ear was stimulated at 50 dBHL by tone burst. Wave V could be traced down to 30 dBHL in Right ear and in Left ear at 30 dBHL.

Conclusion:

The patient has bilateral within normal hearing threshold.

Recommendation:

For speech evaluation

Follow up

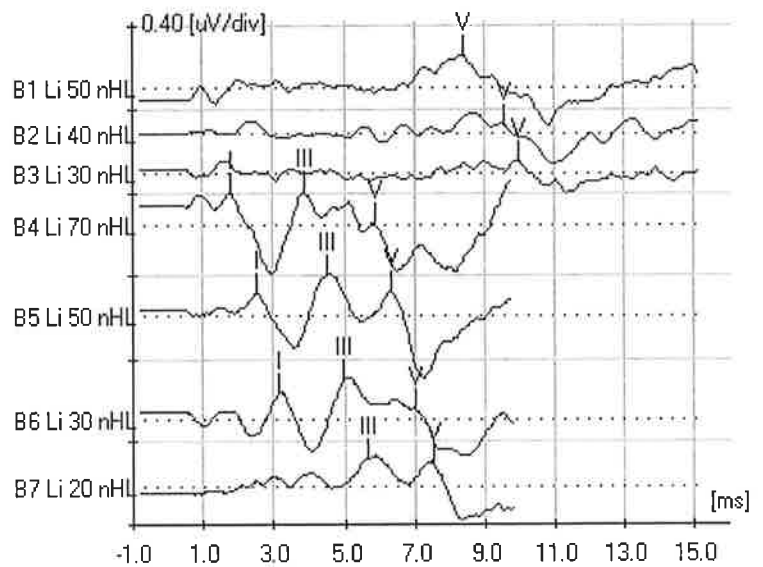
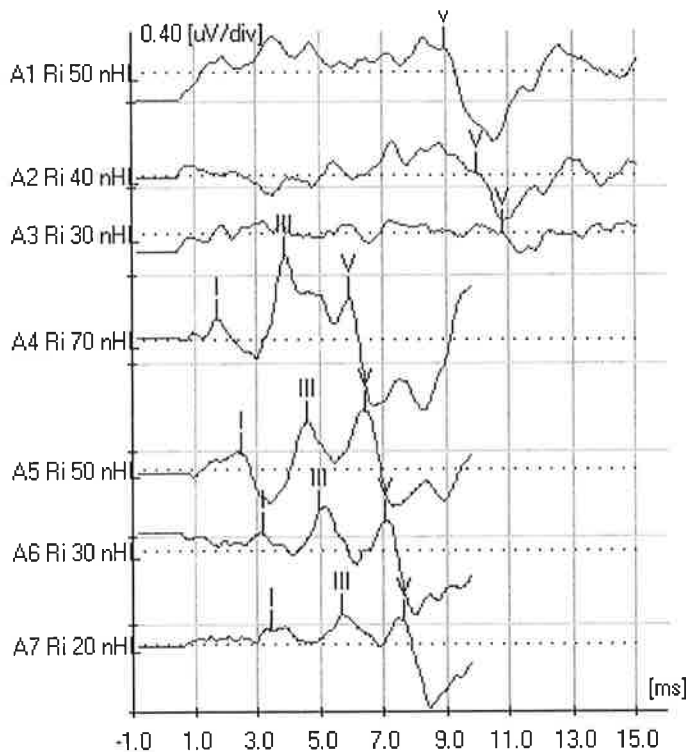
Dr MANAL GERGES



EVOKED POTENTIAL REPORT

AL BARAHA HOSPITAL

Patient: **Mohammed, Mansoor** Birth date: **4/5/2018** Physician: **Dr Manal G**
 ID#: **MKD639473** Test date: **1/26/2022 10:26:40 AM** Tested by:
 Gender: **Male**
 Results:



Collection Parameters						Latencies (ms)					Interlatencies (ms)		
Wave	Transducer	Ear	Intensity	Type	Frequency	I	II	III	IV	V	I-III	III-V	I-V
A1	Insert Earphones	Right	50dB nHL	Tone Burst	500					8.95			
A2	Insert Earphones	Right	40dB nHL	Tone Burst	500					9.95			
A3	Insert Earphones	Right	30dB nHL	Tone Burst	500					10.82			
A4	Insert Earphones	Right	70dB nHL	Click	N/A	1.74		3.91		5.95	2.17	2.04	4.21
A5	Insert Earphones	Right	50dB nHL	Click	N/A	2.49		4.61		6.40	2.12	1.79	3.91
A6	Insert Earphones	Right	30dB nHL	Click	N/A	3.20		4.99		7.07	1.79	2.08	3.87
A7	Insert Earphones	Right	20dB nHL	Click	N/A	3.45		5.65		7.61	2.21	1.96	4.16
B1	Insert Earphones	Left	50dB nHL	Tone Burst	500					8.39			
B2	Insert Earphones	Left	40dB nHL	Tone Burst	500					9.57			
B3	Insert Earphones	Left	30dB nHL	Tone Burst	500					9.95			
B4	Insert Earphones	Left	70dB nHL	Click	N/A	1.78		3.86		5.86	2.08	2.00	4.08
B5	Insert Earphones	Left	50dB nHL	Click	N/A	2.53		4.49		6.36	1.96	1.87	3.83

B6 Insert Earphones	Left	30dB nHL	Click	N/A	3.16	4.99	7.03	1.83	2.04	3.87
B7 Insert Earphones	Left	20dB nHL	Click	N/A		5.65	7.53		1.87	