

MEDICAL REPORT

DATE	:	17-10-2023
FILE NO.	:	20136111
NAME	:	Yaseen Nayef Noreddin
AGE & GENDER	:	5 Years Old / Male
NATIONALITY	:	Ethiopia

Name: Yaseen

Age: 5.2 years

Main complaint: Delayed language

Medical history: Medically free. Normal hearing

Birth history: WNL

Motor development: WNL

Speech development: Delayed. Currently he follows simple commands with gestures, only produce "baba, mama" and use gestures to communicate

Feeding history: on regular diet with no complains.

Education information: NA

Social\behavioral history: Family reported poor social skills with peers.

Assessment of communication\language skills:

1) Prelinguistic\communication skills

- Poor eye contact
- Absent social smile
- Poor responding to name
- Poor motor imitation
- Poor verbal imitation
- Poor joint attention
- Poor requesting by reaching

2) Language assessment

- He followed 1 step commands with gestures and repetition with 50%
- Didn't identify basic body parts
- Didn't identify basic nouns
- Did not produce any word

Impression:

Client was semi- cooperative during the session. He was distracted, couldn't maintain his seat and presented with severely delayed social\prelinguistic skills. As well as, severe receptive and expressive language delay.

Recommendation:

- Language stimulation was explained to family
- Importance of starting regular speech therapy and behavioral therapy in a rehabilitation facility was explained to parents

MEDICAL REPORT

DATE	:	02-10-2023
FILE NO.	:	20136111
NAME	:	Yaseen Nayef Noreddin
AGE & GENDER	:	5 Years Old / Male
NATIONALITY	:	Ethiopia

Present History

Yassen, aged 5y and 1m old, was seen for an audiological assessment, accompanied by his parents.

- Medical History: Unremarkable.
- Birth History: Full term pregnancy via NSV delivery without complications. No NICU admission.
- Newborn hearing screening: Unknown
- Risk factor for sensorineural hearing loss (SNHL): None reported.
- Otologic History: Unremarkable.
- Hearing/Auditory Skills: Not concerned.
- Speech/Language Development: Delayed. FU with SLP outside Dallah.
- Motor Development: Reportedly age-appropriate.

Comment

Assessment:

Tympanometry (226 Hz):

- Bilateral Type C, negative pressure in both ears (more in Lt)

Distortion Product Otoacoustic Emissions (DPOAEs) at 1k-6k Hz:

- Present at all tested frequencies except at 1k Hz. Indicating normal OHC function.

Auditory Brainstem Response (ABR) Assessment (2nd visit):

Conducted under sedation (using Chloral Hydrate), stimuli were presented using alternating polarity with insert earphones, results were as follow:

- (Air-Conduction-CE-Chirp): Wave V was noted repeatable and replicable down to 20dBnHL, bilaterally.
- (Air-Conduction Frequency-Specific TB at 0.5k Hz): Wave V was noted repeatable and replicable down to 40dBnHL (20 dBeHL) in Rt and at 50 dBnHL (30 dBeHL) in Lt.
- (Air-Conduction Frequency-Specific TB at 1k Hz): Wave V was noted repeatable and replicable down to 30dBnHL (15 dBeHL), bilaterally.
- (Bone-Conduction-CE-Chirp-unmasked): Wave V was noted repeatable and replicable down to 15dBnHL, bilaterally.

Plan/Recommendations:

- All results and recommendations were shared with the father, and he indicated understanding.
- Advised to return to clinic if concerns arise in the future.
- ME management

- Refer back to his SLP for therapy sessions.
- Advised to seek referral to Psychiatry clinic for evaluation.
- Return to Audiology clinic after ME management for re-assessment.
- Follow up: After ENT management for retest (DPOAEs and Tympanometry).

Note : This report has been signed Electronically.

Dr. Ahmed Shehata Saleh
Ent Consultant



Medical Director