

Date of Assessment: 25-06-2025

Child's Name: Hamza Hussein Al-Mohammed Salih

Date of Birth: 13-12-2021

Age: 42 months

Gender: Male

Guardian: Hussein

Assessment Summary:

Hamza was assessed on 25-06-2025 and showed **information processing delays** and **developmental delays**, which have led to **acquired features of autism**. Notably, despite improvements in several developmental areas, the child showed **regression in speech and vision**, indicating the need for **neuroplasticity-based interventions**. These signs reinforce the need for further biomedical and neurodevelopmental assessment.

Recommended Plan:

1. Development Protocol for Information Processing

- Continue the current developmental protocol
- Reassess after **4 months**, preferably in person
- Reevaluate the plan and establish a new baseline
- Continue or adjust the intervention plan based on progress

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2. Recommended Tests (through Neurazon – Canada):

- **Precision Health Analysis**
 - A detailed review of physiological and genetic factors contributing to delays
 - **Saliva sample**
 - Results in **4 months (business days)**
- **Functional Urine Analysis**
 - To evaluate internal absorption and detoxification function
 - **Urine sample**
 - Results in **4 months (business days)**
 - Repeated every **6–12 months**

After 4 months of supplementation:

- **Neuronal Growth Factors Absorption Analysis**

- Further insight into nutrient utilization and neuronal support
- **Hair sample**
- Results in **2 months (business days)**
- Repeated every **6–12 months**

Disclaimer: These tests are external and **not conducted at EICADD**. Please refer to the detailed reports provided by **Neurazon (Canada)**. These are suggestions intended to assist in understanding the child's developmental profile.

3. Recommended Therapy after Determining the Causes:

- **Mitotherapy** (2 light therapy sessions per week)
- **Speech Therapy:** 2 sessions per week
- **Occupational Therapy:** 2 sessions per week
- **Neuroplasticity Rehabilitation Therapy:** 2 sessions per week (once available in Jordan)

Disclaimer:

This assessment is not a final medical diagnosis but a developmental evaluation based on current observations. The child is open to improvement, and the findings may change with progress and intervention. The recommended tests are external and provided through Neurazon (Canada). These are suggestions, not obligatory, and are intended to support a deeper understanding of the child's developmental profile. Please refer to the plan provided by Neurazon for further information. These tests are not conducted directly through our center.

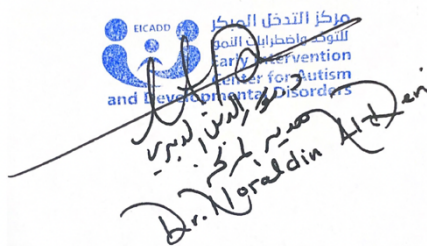
Centers' Leading Staff:

Speech Therapist: Ms. Amira Alomari

Occupational Therapist: Ms. Malak Jaber

Psychologist and behaviour therapist (Ajman): Ms. Asmaa Alshanawi

EICADD Center Director

A handwritten signature in black ink, reading "Dr. Noraldin Al-Dan", is written over a circular stamp. The stamp contains the EICADD logo and the text "مركز التدخل المبكر للتوحد واضطرابات النمو Early Intervention Center for Autism and Developmental Disorders".