# **Early Intervention Center**

for Autism and Developmental Disorders



## **EICADD Center Ajman**

**Director's Report on Developmental Progress Assessment** 

**Date of Visit:** 13-10-2025

Child's Name: Hamzeh Mohanad Hakam Aqel

**Date of Birth:** 21-03-2019 **Age:** 6 years 6 months

Gender: Male

Guardian: Mohanad

## Overview:

Hamzeh visited our center for a developmental progress assessment. The evaluation indicated **information processing delays** and **developmental delays** that are contributing to **potential learning disabilities**, **cognitive delays**, and **acquired features of autism**. These findings suggest challenges in the child's ability to process, integrate, and respond appropriately to information from his environment, affecting both learning and adaptive functioning.

While Hamzeh displays areas of emerging strength, his overall developmental profile reflects slowed cognitive and information-processing efficiency, which may interfere with academic readiness and social communication skills. Further analyses are required to determine the underlying neurophysiological and biochemical factors influencing his development.

#### **Recommended Plan:**

### 1. Development Protocol for Information Processing

- Initiate a structured **intervention plan** focusing on information processing and cognitive enhancement.
- Continue this plan for **4 months**, after which a full **reevaluation** should be conducted, preferably in person.
- During reevaluation, a **baseline profile** should be established to monitor measurable progress and guide any necessary modifications.

#### 2. Recommended Tests through Neurazon (Canada):

• The above analyses are conducted through **Neurazon** (**Canada**), a bioinformatics company partnered with accredited international laboratories. These tests are designed to provide a deeper understanding of the biological and neurodevelopmental contributors to the child's condition.

Please note that these are **recommendations**, not obligatory, and the tests are **not conducted directly through our centers**.

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## 3. Recommended Therapy:

• Rehabilitation Therapy (1–2 sessions per week – Plasticity-based):
Targeting neuroplasticity and cognitive enhancement through tailored activities that strengthen information processing, executive function, and adaptive learning.

## **Notes on External Testing:**

The above analyses are conducted through **Neurazon** (**Canada**), a bioinformatics company partnered with accredited international laboratories. These tests are designed to provide a deeper understanding of the biological and neurodevelopmental contributors to the child's condition. Please note that these are **recommendations**, not obligatory, and the tests are **not conducted directly through our centers**.

#### Disclaimer:

This assessment is **not a final diagnosis** but a developmental evaluation based on current clinical observations. Hamzeh is capable of improvement, and his developmental profile is open to positive change with appropriate intervention and follow-up.

This report remains valid for 4 months from the date of assessment. The recommended tests are external and provided through Neurazon (Canada). These are suggestions only and not obligatory.

This report is valid for 4 months from the date of assessment.

**Signature:** 

EICADD Center

**Center's Leading Staff:** 

**Speech Therapist:** Ms. Amira Alomari

Occupational Therapist: Ms. Malak Jaber

Psychologist and behaviour therapist: Ms. Asmaa Alshanawi

**EICADD Center Director** 

