

## Director's Report on Developmental Progress Assessment

**Date of Visit:** 30-08-2025

**Child's Name:** Mutaz Talal Aljuaid

**Date of Birth:** 29-09-2019

**Age:** 5 years 11 months

**Gender:** Male

**Guardian:** Tala

### Overview

Mutaz was assessed at our center for developmental progress. The evaluation revealed **information processing delays** and **developmental delays**, which have resulted in **acquired features of autism**. Importantly, the child does **not score as a case of autism** at this time.

According to results from a previous **Precision Health Analysis**, Mutaz carries a **variant connected to a neurometabolic disorder** that specifically affects the **metabolism of GABA**, the brain's primary inhibitory neurotransmitter. This disruption can contribute to developmental delays, difficulties in information processing, and autism-like features.

Encouragingly, Mutaz has shown **improvement since the last assessment**, demonstrating responsiveness to intervention. However, **continued structured rehabilitation and further analysis are needed** to build upon this progress.

### Recommended Plan

#### 1. Development Protocol for Information Processing

- Implement and continue a structured developmental protocol.
- Duration: 4 months, followed by reevaluation (preferably in person).
- Establish a new baseline at the next assessment.
- Continue with the intervention plan consistently.

## 2. Recommended Tests (Through Neurazon, Canada)

The recommended **test** is conducted through **Neurazon (Canada)**. This is an external evaluation, not performed directly at our center. Results will be reviewed with the guardian and integrated into Mutaz's care plan upon availability. Please refer to their report and assessment.

## 3. Recommended Therapy (Now)

- **Neuroplasticity Rehabilitation Therapy:** Intensive daily sessions to strengthen information processing and enhance brain adaptability.
- **Speech Therapy (ST):** To support communication, expressive and receptive language development.
- **Occupational Therapy (OT):** To address sensory regulation, adaptive functioning, and motor skill development.

## Conclusion

This assessment confirms that Mutaz presents with **developmental and information processing delays linked to a neurometabolic disorder affecting GABA metabolism**. Although acquired autism features are present, he does not score as a case of autism. His **notable improvement since the last assessment** reflects his potential for further progress with ongoing therapy and targeted interventions.

## Notes on External Testing

The recommended **test** is conducted through **Neurazon (Canada)**. This is an external evaluation, not performed directly at our center. Results will be reviewed with the guardian and integrated into Mutaz's care plan upon availability.

## Disclaimer

This assessment is not a final diagnosis but a developmental evaluation based on current findings. The child is open for improvement, and results may change with continued therapy, further analyses, and supportive interventions. The recommended Neurazon test is external and optional, designed to provide deeper insights into the child's developmental profile.

**Signature**

EICADD Center Ajman Director

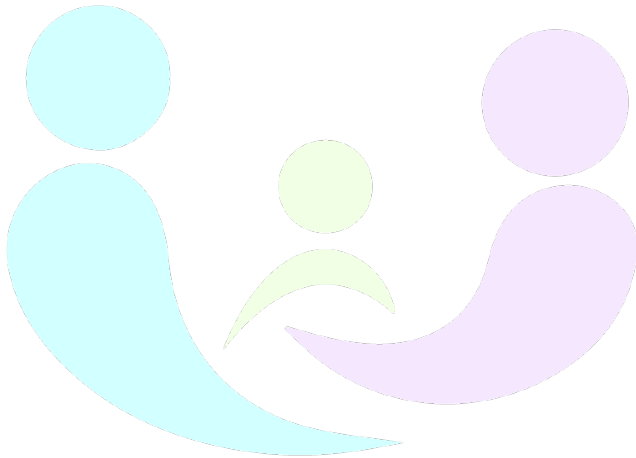
**Centers' Leading Staff:**

**Speech Therapist:** Ms. Amira Alomari

**Occupational Therapist:** Ms. Malak Jaber

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

**EICADD Center Director**



**EICADD**