# Al Nakhla for Development and Training

## **Early Intervention Center**

for Autism and Developmental Disorders



## النخلة للتنمية والتطوير والتدريب

**مركـز التـدخــل الـمبـكــر** للتـوحّد واضطرابـات الـنـمــو

### **Developmental Assessment Report**

Child's Name: Zaid Ahmad Altnaibat Date of Birth: 11 January 2022 Date of Assessment: 21 May 2025

Age at Assessment: 3 years and 4 months

Guardian: Ahmad

## **Assessment Summary:**

Zaid Ahmad Altnaibat was assessed at the EICADD Center on 21 May 2025. The developmental evaluation revealed significant **information processing delays** and **global developmental delays**, indicating challenges across multiple areas of development including communication, cognitive processing, motor coordination, and adaptive behaviors.

The child does not currently meet the clinical criteria for a specific neurodevelopmental diagnosis such as Autism Spectrum Disorder or ADHD, but the delays warrant further testing and continuous follow-up to determine the underlying causes and track progress.

#### **Recommended Plan:**

#### 1) Development Protocol for Information Processing

- Initiate a focused developmental protocol targeting cognitive and sensory processing areas.
- Duration: 4 months.
- Followed by an **in-person reevaluation** to assess improvement and refine the intervention plan.
- Establish a **baseline** during the initial sessions to monitor progress across developmental domains.





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## 2) Recommended Tests through Neurazon Canada:

## **Main Diagnostic Analyses:**

- Neuronal Growth Factors Absorption Analysis Neurazon (Canada)
  - o **Purpose:** Evaluates the child's ability to absorb critical neurodevelopmental nutrients and growth factors that affect brain function and development.
  - o Sample Type: Hair sample.
  - o Processing Time: Approx. 2 months (business days).
- Precision Health Analysis Neurazon (Canada)
  - **Purpose:** A comprehensive metabolic and systemic analysis to identify hidden physiological, nutritional, and biochemical contributors to developmental delays.
  - Sample Type: Hair sample.
  - o Processing Time: Approx. 2 months (business days).

These tests should be repeated every 6–12 months to monitor improvements and inform ongoing care.

### 3) Recommended Therapy Plan:

- Mitotherapy (Light Therapy):
  - 2 sessions per week to support mitochondrial function, boost cellular energy production, and enhance neuroplasticity.
- Speech Therapy (2 sessions/week):
  - To support receptive and expressive language development and improve communication skills.
- Occupational Therapy (2 sessions/week):
  - To enhance fine motor skills, sensory integration, daily functioning, and attention regulation.





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#### Disclaimer:

This developmental assessment is **not a final diagnosis**, but a functional evaluation based on current observations. The child is open to improvement, and the findings may change with continued therapy and proper intervention.

This assessment is not a final 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 or therapies are suggestions and intended to support a deeper understanding of the child's developmental profile. Please consult your care provider or follow the plan provided for more detailed guidance.

**Centers' Leading Staff:** 

**Speech Therapist:** Ms. Amira Alomari

Occupational Therapist: Ms. Malak Jaber

EIGADD

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

**EICADD Center Director** 





