# **Early Intervention Center**

for Autism and Developmental Disorders



**مركـز التـدخـل الـمبـكــر** للتـوحـّد واضطرابـات الـنـمـــو

**Director's Report on Developmental Consultation and Recommendations** 

**Date of Visit:** 16-04-2025

Child's Name: Callan-Noel Jennings

**Date of Birth:** 04-05-2021

**Age:** 3

Gender: Male

#### Overview:

Callan-Noel Jennings was **not fully assessed** during this visit. Instead, the session involved an **in-depth consultation**provided to the parents, focusing on the **review and interpretation of previous test results and reports**. The data suggests possible **genetic deletions**, **variants**, and **mitochondrial abnormalities**. However, there are **notable inconsistencies and contradictions** among the findings from prior evaluations. As such, a full reassessment and further analysis are necessary to confirm the underlying causes and to ensure the **validity of previous interpretations**.

A comprehensive assessment using **advanced diagnostic technologies** is strongly recommended to uncover the contributing factors and establish a reliable baseline for therapeutic planning.

#### **Recommended Plan:**





- Continue with a structured intervention plan for 4 months.
- Schedule a full in-person reassessment after this period.
- Reevaluate and update the child's developmental baseline.
- Complete a full cycle of therapeutic sessions during the period.

### 2. Recommended Analysis (Canada - Neurazon):

- Functional Urine Analysis
  - o Focus: Evaluate mitochondrial function and energy metabolism.
  - o Sample: Urine
  - o Turnaround Time: 3 months (business days).
- Precision Health Analysis (Whole Genome Study)
  - o Focus: Comprehensive evaluation of **genetic variants**, **potential deletions**, and root causes.
  - o Sample: Saliva
  - o Turnaround Time: 4 months (business days).





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## 3. Recommended Therapy:

- Initiate Neuroplasticity Rehabilitation Therapy at a frequency of 2–3 sessions per week.
- Therapy should focus on enhancing cognitive flexibility, neural development, and functional recovery.

### **Conclusion:**

This report serves as a **consultation summary** and outlines a preliminary plan for further evaluation and intervention. The current findings are not sufficient to form a final developmental diagnosis. With appropriate follow-up analysis and therapy, Callan-Noel Jennings has the potential for meaningful progress. All recommendations are based on internationally recognized protocols and the clinical tools developed by **Neurazon** (**Canada**).



EICADD

Signature EICADD Center Director





