

NeuroSentinel Clinical Report

Patient ID: PT-8492-X

Date: 2026-02-07 22:46

Assessment: SEVERE DECLINE

Biomarker Analysis:

Metric	Value	Reference Range
Pause Rate	0.32	< 0.40
Vocab Richness	1.00	> 0.50
Word Count	12	N/A

Clinical Interpretation

The patient exhibited significant acoustic hesitations (Pause Rate > 0.4). Combined with reduced vocabulary richness, this pattern is consistent with early-stage anomic aphasia. Immediate neurological consultation is recommended.