

SenseAI Gaze Assessment Report

Clinical Gaze Pattern Analysis for Autism Screening

Child Information

Name: aa Age: 2 years

Test Date: 2025-12-06T20:16:27.223888

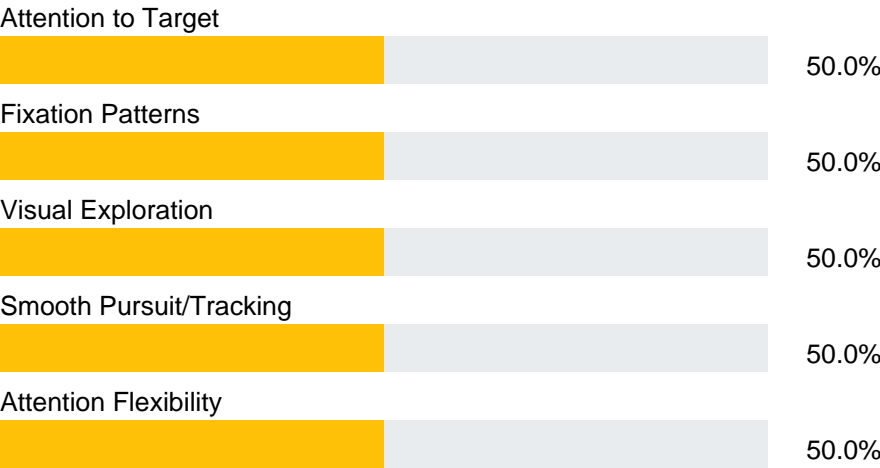
Report Generated: 2025-12-06



Overall Gaze Score

Inconclusive - Data Quality Issues (Please Retest)

Domain Scores



Clinical Summary

Overall gaze pattern score: 50.0% (Inconclusive - Data Quality Issues (Please Retest)). The gaze patterns observed show notable differences from typical development. A comprehensive evaluation by a developmental specialist is recommended to further assess these findings.

Detailed Analysis

Gaze Metrics

Total Test Duration:	19.9 seconds
Total Gaze Events:	158
Valid Events:	158
Fixations Detected:	2
Mean Fixation Duration:	321 ms
Saccades Detected:	1
Time on Target:	58.9%
Gaze Dispersion:	0.242
Preferred Region:	center

Clinical Findings

- Reduced attention to target stimuli observed. Child may benefit from attention-focused interventions.
- Difficulty with smooth visual tracking of moving objects. May benefit from visual-motor coordination activities.

Recommendations

1. Consider comprehensive developmental evaluation by a specialist.
2. Re-screening in 3-6 months recommended to track developmental progress.
3. Attention training activities may be beneficial.
4. Visual tracking exercises recommended.