

# SenseAI Gaze Assessment Report

Clinical Gaze Pattern Analysis for Autism Screening

## Child Information

Name: aa Age: 3 years

Test Date: 2025-12-07T01:23:42.366840

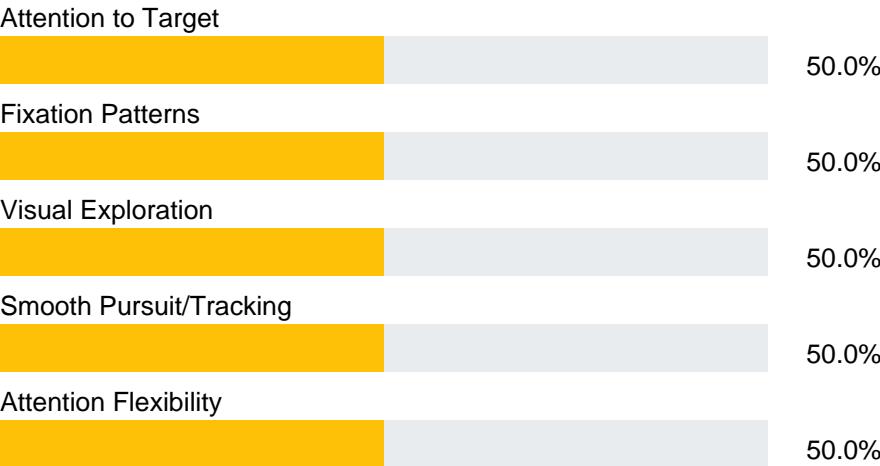
Report Generated: 2025-12-06



## 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:	2.2 seconds
Total Gaze Events:	19
Valid Events:	19
Fixations Detected:	1
Mean Fixation Duration:	2204 ms
Saccades Detected:	0
Time on Target:	100.0%
Gaze Dispersion:	0.000
Preferred Region:	center

## Clinical Findings

- Reduced attention to target stimuli observed. Child may benefit from attention-focused interventions.
- Prolonged fixations observed, which may indicate perseverative tendencies.
- 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.