

# SenseAI Gaze Assessment Report

Clinical Gaze Pattern Analysis for Autism Screening

## Child Information

Name: sanuki minusha                      Age: 4 years

Test Date: 2025-12-12T12:03:00.460157

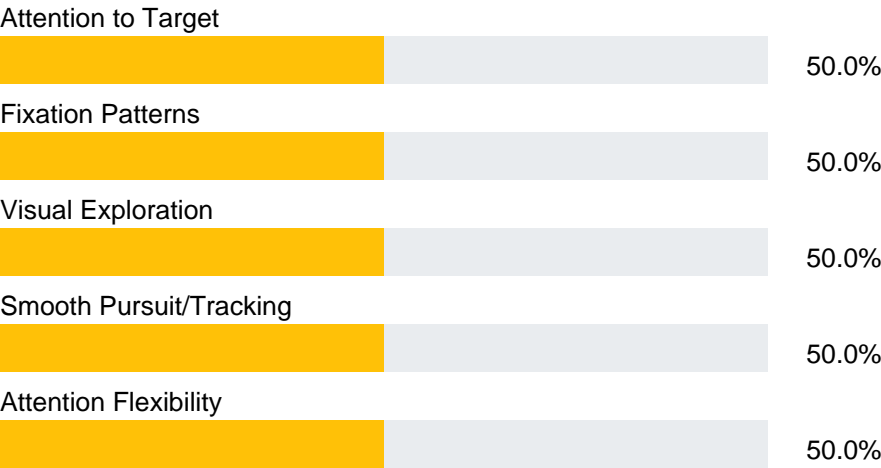
Report Generated: 2025-12-12



## 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:	29.8 seconds
Total Gaze Events:	438
Valid Events:	438
Fixations Detected:	0
Mean Fixation Duration:	0 ms
Saccades Detected:	136
Time on Target:	68.3%
Gaze Dispersion:	0.243
Preferred Region:	center

## Clinical Findings

- Reduced attention to target stimuli observed. Child may benefit from attention-focused interventions.
- Fixations appear shorter than typical, suggesting rapid scanning behavior.
- 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.