

SenseAI Gaze Assessment Report

Clinical Gaze Pattern Analysis for Autism Screening

Child Information

Name: nisura kanushka Age: 3 years

Test Date: 2025-12-12T12:07:42.551120

Report Generated: 2025-12-12



Overall Gaze Score

Low Risk

Domain Scores

Attention to Target



Fixation Patterns



Visual Exploration



Smooth Pursuit/Tracking



Attention Flexibility



Clinical Summary

Overall gaze pattern score: 84.8% (Low Risk). The child demonstrated age-appropriate visual attention patterns with good target tracking and visual exploration. No significant concerns identified in this screening.

Detailed Analysis

Gaze Metrics

Total Test Duration:	29.8 seconds
Total Gaze Events:	380
Valid Events:	380
Fixations Detected:	5
Mean Fixation Duration:	140 ms
Saccades Detected:	93
Time on Target:	49.2%
Gaze Dispersion:	0.208
Preferred Region:	center

Clinical Findings

- Good attention to visual targets demonstrated.
- Fixations appear shorter than typical, suggesting rapid scanning behavior.

DISCLAIMER: This screening tool is not diagnostic. Results should be interpreted by qualified healthcare professionals. A low score does not confirm autism spectrum disorder, and a high score does not rule it out. Please consult with a developmental specialist for comprehensive evaluation.