

# ASD Screening Report

## Autism Spectrum Disorder Screening Assessment

### Patient Information

Patient Name:	deekshith naik
Patient ID:	patient-1760103958197
Age:	36 months
Screening Date:	October 13, 2025
Screening Time:	11:25 PM
Screening Type:	Basic ASD Screening

### Screening Results

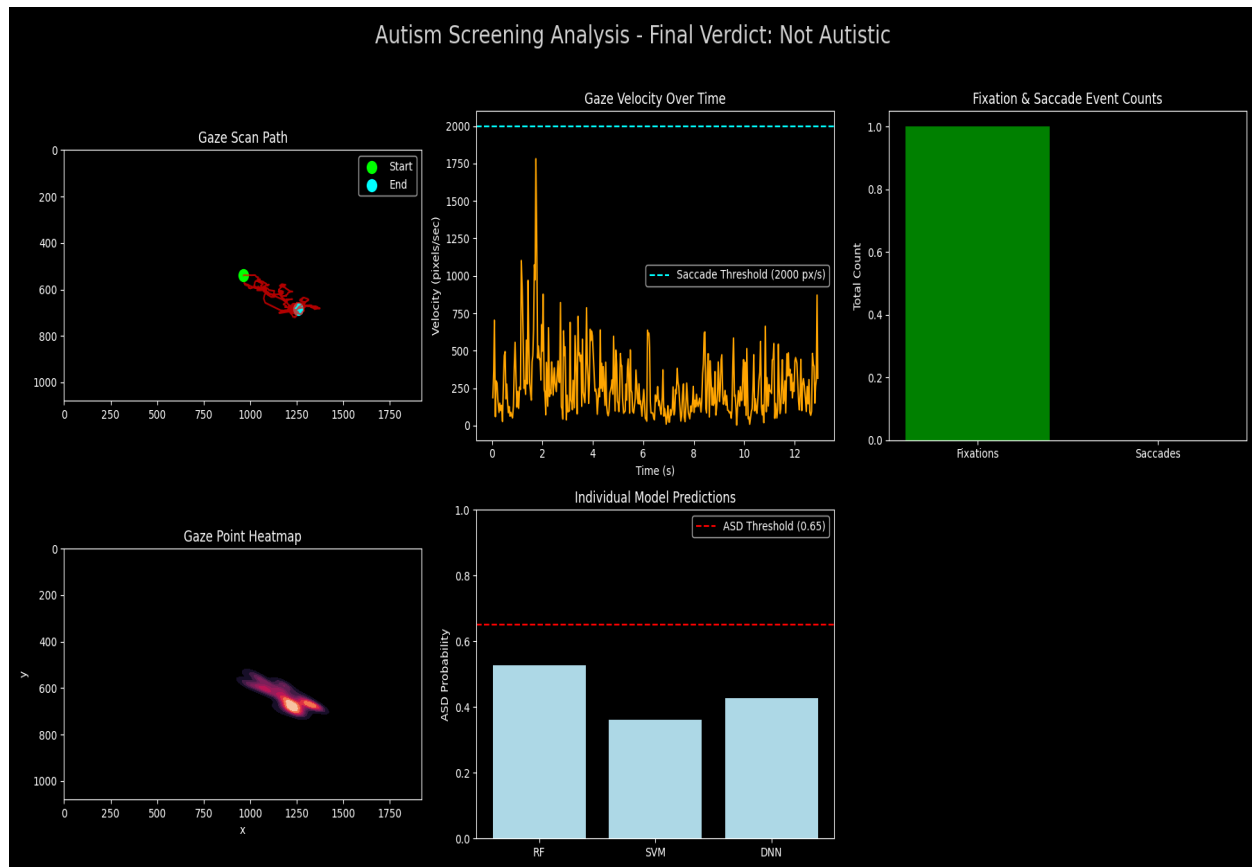
Not Autistic

Confidence Score: 0.00%

### Model Predictions

Model	Probability	Prediction
RF	52.64%	Autistic
SVM	36.15%	Not Autistic
DNN	42.58%	Not Autistic

## Screening Visualization



## Interpretation & Recommendations

### Interpretation:

The screening results indicate a **positive detection** for Autism Spectrum Disorder (ASD) with a confidence level of 0.00%. This assessment is based on gaze tracking patterns, eye movement analysis, and machine learning model predictions.

### Recommendations:

- Schedule a comprehensive diagnostic evaluation with a qualified healthcare professional
- Consult with a developmental pediatrician or child psychologist
- Consider early intervention programs if diagnosis is confirmed
- Keep detailed records of behavioral observations
- Maintain regular follow-up screenings

**Important Notice:**

This screening tool is designed to assist in the early detection of ASD indicators and should **NOT** be used as a definitive diagnostic tool. A comprehensive clinical evaluation by qualified healthcare professionals is necessary for an accurate diagnosis. This report is intended for informational purposes only and should be reviewed by a medical professional.

**Report Generated:** October 13, 2025 at 11:25 PM

**System:** EarlyVue ASD Screening Platform v1.0

**Technology:** MediaPipe Face Mesh + Machine Learning (RF, SVM, DNN)

*This report is confidential and intended solely for the use of the patient and authorized healthcare providers.*