# **ASD Screening Report**

# **Autism Spectrum Disorder Screening Assessment**

## **Patient Information**

Patient Name:	deekshith naik
Patient ID:	patient-1760103958197
Age:	36 months
Screening Date:	October 14, 2025
Screening Time:	12:25 AM
Screening Type:	Advanced ASD Screening

# **Screening Results**

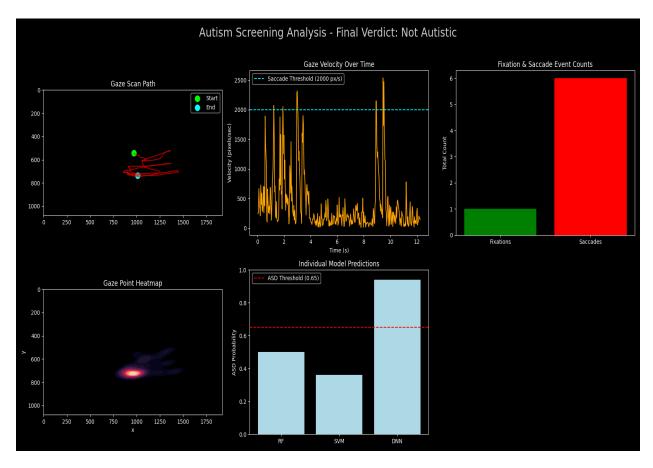
# **Not Autistic**

Confidence Score: 0.00%

## **Model Predictions**

Model	Probability	Prediction
RF	49.93%	Not Autistic
SVM	36.11%	Not Autistic
DNN	93.96%	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 14, 2025 at 12:25 AM **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.