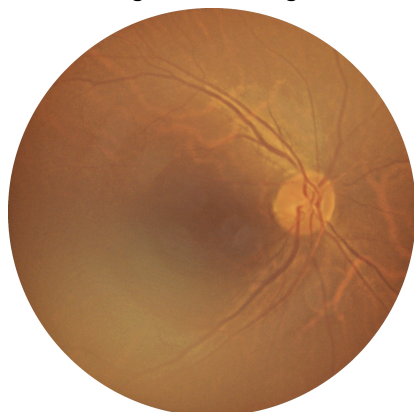


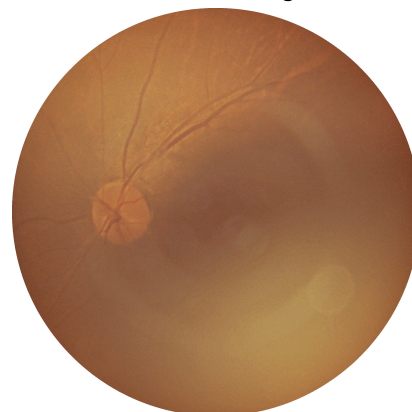
Patient Information			
Patient Name:	V Thiagarajan	Patient ID:	010-2595315
Gender:	M	Ethnicity:	Indian / South Asian
Date of Birth (age):	1957-12-30 (68)	RI Screening Date:	2026-09-27 17:13:00 (UTC 8.0)
Report ID:	T260913025342095890	Image Quality Score:	Right Eye: 0.92 Left Eye: 0.06

Right Retinal Image



AI ID, OD: af2f24131375418490dd472515c68c9f

Left Retinal Image



AI ID, OS: 63ade196a4464aa78daaec7a13a21f9a

Cataract

Right Eye: **Low Risk**

10.4%



Your Results:

For your right eye, your result is associated with **Low Risk** for cataract.

Ways to Take Action:

Recommendation: No immediate action required.
Maintain a healthy lifestyle and schedule an eye exam every 2 years.

Left Eye: **Low Risk**

5.5%



Your Results:

For your left eye, your result is associated with **Low Risk** for cataract.

Ways to Take Action:

Recommendation: No immediate action required.
Maintain a healthy lifestyle and schedule an eye exam every 2 years.

Glaucoma

Right Eye: **Low Risk**

0.6%



Your Results:

For your right eye, your result is associated with **Low Risk** for glaucoma.

Ways to Take Action:

Recommendation: No immediate action required.
Continue regular eye examinations every 1-2 years to monitor eye health.

Left Eye: **Low Risk**

2.6%



Your Results:

For your left eye, your result is associated with **Low Risk** for glaucoma.

Ways to Take Action:

Recommendation: No immediate action required.
Continue regular eye examinations every 1-2 years to monitor eye health.

Diabetic Retinopathy (3-class model)

Right Eye: **No Diabetic Retinopathy**

4.8%



Your Results:

For your right eye, your result is associated with **No Diabetic Retinopathy**.

Ways to Take Action:

Recommendation: No immediate action required.
Ongoing diabetes management is essential. Maintain good blood sugar control through a balanced diet, regular exercise, and adherence to prescribed diabetes medications. Schedule a follow-up eye examination in 1-2 years.

Left Eye: **No Diabetic Retinopathy**

4.5%



Your Results:

For your left eye, your result is associated with **No Diabetic Retinopathy**.

Ways to Take Action:

Recommendation: No immediate action required.
Ongoing diabetes management is essential. Maintain good blood sugar control through a balanced diet, regular exercise, and adherence to prescribed diabetes medications. Schedule a follow-up eye examination in 1-2 years.

Visual Impairment

Right Eye: **Low Risk**

33.7%



Your Results:

For your right eye, your result is associated with **Low Risk** for disease-associated visual impairment.

Ways to Take Action:

Recommendation: No immediate action required.
Maintain routine eye exams every 1-2 years to monitor eye health.

Left Eye: **Moderate Risk**

48.5%



Your Results:

For your left eye, your result is associated with **Moderate Risk** for disease-associated visual impairment.

Ways to Take Action:

Recommendation: Schedule a follow-up consultation with an eye care professional within 6 months to 1 year.

Age-related Macular Degeneration (AMD)

Right Eye: **Low Risk**

6.6%



Your Results:

For your right eye, your result is associated with **Low Risk** for AMD.

Ways to Take Action:

Recommendation: No immediate action required.
Maintain a healthy lifestyle and schedule an eye exam every 2 years.

Left Eye: **Low Risk**

6.6%



Your Results:

For your left eye, your result is associated with **Low Risk** for AMD.

Ways to Take Action:

Recommendation: No immediate action required.
Maintain a healthy lifestyle and schedule an eye exam every 2 years.

Chronic Kidney Disease (CKD)

Low Risk

13.6%



Your Results:

For your result is associated with **Low Risk** for CKD.

Ways to Take Action:

Recommendation: No immediate action required.

Maintain a healthy lifestyle and schedule an eye exam every 2 years.

Diabetes

Low Risk

21.7%



Your Results:

For your result is associated with **Low Risk** for Diabetes.

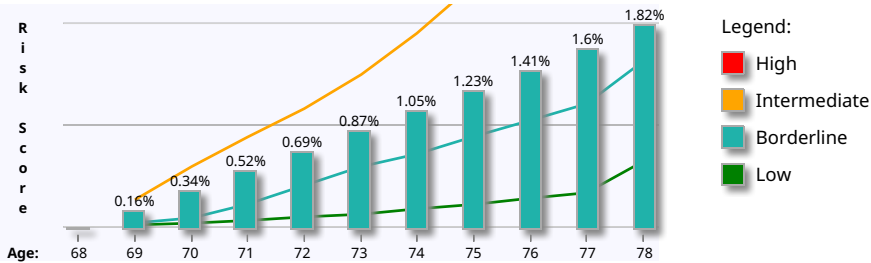
Ways to Take Action:

Recommendation: No immediate action required.

Maintain a healthy lifestyle and schedule an eye exam every 2 years.

Cardiovascular Disease (CVD)

Borderline Risk



Your Results:

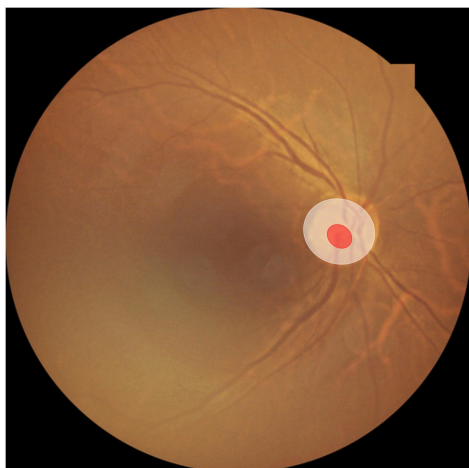
Your result indicates a **Borderline Risk** of developing cardiovascular disease (CVD), with an estimated **1.82%** chance to experience a CVD event within the next 10 years.

Ways to Take Action:

Recommendation: Adopt lifestyle changes, such as improving diet (e.g., reducing saturated fats and sodium), increasing physical activity (at least 150 minutes of moderate exercise per week), and managing stress. Schedule annual eye exams and consult a healthcare provider for personalized risk factor assessment.

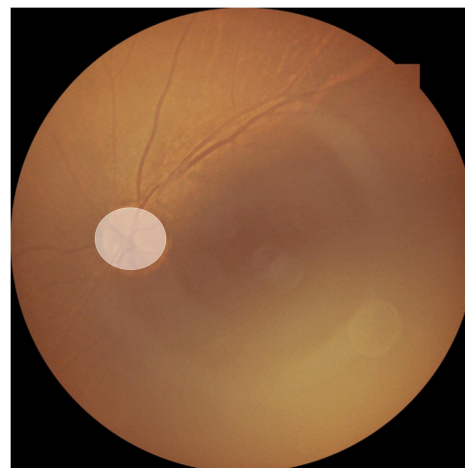
Segmentation Analysis

Right Eye - Optic Disc/Cup and Retinal Sign Indicators



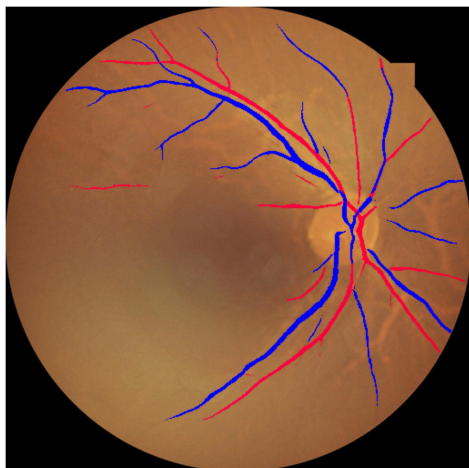
Vertical C/D Ratio	0.34
Average C/D Ratio	0.35
Drusen	☐
Haemorrhage	☐
Cotton Wool Spot	☐
Hard Exudate	☐
Soft Exudate	☐
Microaneurysm	☐

Left Eye - Optic Disc/Cup and Retinal Sign Indicators



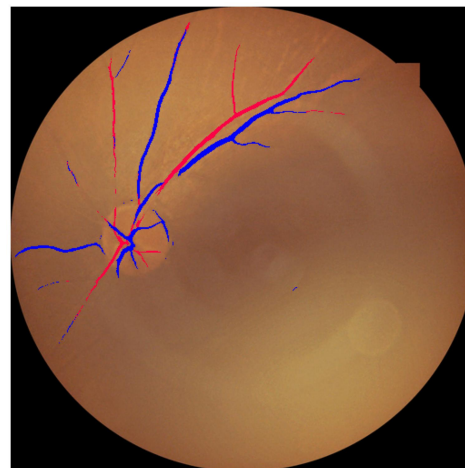
Vertical C/D Ratio	N/A
Average C/D Ratio	N/A
Drusen	☐
Haemorrhage	☐
Cotton Wool Spot	☐
Hard Exudate	☐
Soft Exudate	☐
Microaneurysm	☐

Right Eye - Retinal Vessel Segmentation



Vessel Density	0.041
Artery Vessel Density	0.019
Vein Vessel Density	0.022

Left Eye - Retinal Vessel Segmentation



Vessel Density	0.019
Artery Vessel Density	0.009
Vein Vessel Density	0.010

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