



EyeInspect

AI Retinal Assessment

Because EyeInspect sees beyond your eyes

You've made a great choice!

Whilst your professional optometrist assessed your eye health during your eye checkup, our new EyeInspect technology has provided additional insight in identifying any underlying eye and health problems.

Put simply, it means you now have the added reassurance of a high-tech retinal screening assessment using world-class technology.

How it works.

Once your digital retinal images were uploaded to EyeInspect, advanced medical Artificial Intelligence (AI) instantly assessed your retinal images to spot early signs of conditions like:

- Diabetes
- Hypertension
- Cardiovascular disease
- Glaucoma
- Age-related macular degeneration (AMD).

What the AI technology did.

Essentially, your eye images were anonymously compared to an incredible 10 million plus retinal images, with all kinds of conditions, to see if there were any similarities. Your EyeInspect report highlights any areas of concern surrounding your eye and general health, and provides you with an eye health ranking compared to others within your age group.

Your report is attached.

EyeInspect assists in early detection of eye and health problems (including chronic diseases). Any conditions detected will be included in your report and you can discuss this with your Optometrist. Your eyes are so important – and early detection and intervention can make a huge difference and, in some cases, could even prevent vision loss.

Of course, if you have any questions – just ask your Optometrist and they'll be happy to help.



EyeInspect

AI Retinal Assessment

Exam ID:2505545

Patient ID: 2505545

Gender: Male

Age: 43

Date: 21-01-2021

RE vision: 3

LE vision: 1

RE IOP: -

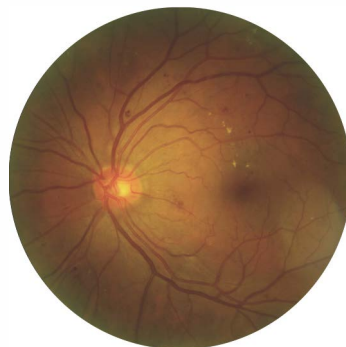
LE IOP: -

Your retinal age

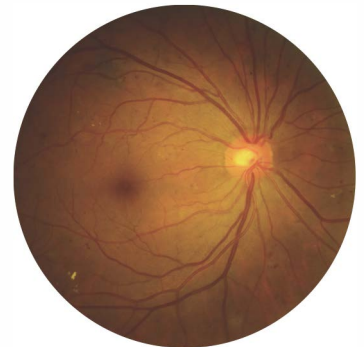
40

Your eye's blood vessels and nerves appear very healthy and better than most people of your age. Speak with your optometrist about what you can do to maintain your eye health.

Retinal Images



LE (Left eye)



RE (Right eye)

Lens preferences

Easy to clean



Lifestyle/activities

Indoor sports



Summary

Left eye

Moderate to severe diabetic retinopathy:

Signs of moderate to severe diabetic retinal changes include haemorrhages and fluid leakage from blood vessels.

Right eye

Moderate to severe diabetic retinopathy:

Signs of moderate to severe diabetic retinal changes include haemorrhages and fluid leakage from blood vessels.

Vascular

Mild arteriosclerosis		
Hypertensive Retinopathy		
Retinal vein obstruction		

Diabetes

Mild diabetic retinopathy		
Moderate to severe diabetic retinopathy		
Proliferative diabetic retinopathy		

Macula

Early age-related macular degeneration (ARMD)		
Age-related macular degeneration (ARMD)		
Other macular lesions		

Optic nerve

Glaucoma		
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Retinal

Retinal laser scar		
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Tips

Moderate to severe diabetic retinopathy

Advice: Retinal blood vessel changes are present, which indicates further investigation may be required. Please discuss with your optometrist.

Changes observed in retinal blood vessels mirror changes that may be taking place in other parts of the body. Early detection and intervention may help to prevent progression of an underlying condition.

HEALTH TIPS

Exercise and a balanced diet are recommended as part of a healthy lifestyle. Avoid smoking and alcohol which are risk factors for cardiovascular disease.

Regular health checks are recommended as part of a healthy lifestyle, including regular eye tests to ensure good vision for life.

Age-related macular degeneration can cause changes to your central vision. Regular eye checks are recommended to ensure good vision for life. Seek advice from your optometrist if vision changes occur.

Regular eye checks are recommended to ensure good vision for life. Seek advice from your optometrist if vision changes occur, especially if these are sudden.

This EyeInspect report has been generated by Eyetelligence Pty Ltd under licence to Bupa Optical Pty Ltd (ABN 24 126 819 154) (Bupa). The findings in this report are based upon your retinal screening, but do not constitute a clinical diagnosis or recommended treatment or medication. This report is not a substitute for professional advice. Before making any health decisions in reliance upon this report, please contact your eye health professional. Bupa is not liable for any damage caused by your reliance upon this report.

The effects of blurring or obscuring parts of the area due to photography limitations or cataracts are not relevant to the system. The above evaluation results are based on uploaded images and are for reference only by clinical specialists.