

Glaucoma is a group of related eye disorders, resulting in progressive damage to the optic nerve of the eye. The major risk factor is intraocular pressure (IOP) that, when sufficiently elevated, will damage the optic nerve.

## the FACTS

Every one in 200 people aged 40 have glaucoma, which rises to one in eight by aged 80.

The most vulnerable include:





Family members of those with glaucoma have a ten-fold risk of getting glaucoma themselves

Glaucoma is the most common cause of irreversible blindness

In many cases, glaucoma may be asymptomatic, meaning it shows no symptoms; half of those living with glaucoma are unaware that they are affected

AI can revolutionise early detection on a larger scale; giving more accurate diagnosis

The high-rate of glaucoma is largely attributed to subjective factors including:

 NON-COMPLIANCE
LATE PRESENTATION
LACK OF KNOWLEDGE HIGH SEVERITY AT TIME OF DIAGNOSIS

# 78 million have glaucoma

111.8million are predicted to have glaucoma by 2040

90% of glaucoma is undetected in developing countries

**1**billion have no access to eye-care, due to unfair distribution

#### **KNOW WHEN TO GET CHECKED**

Because, the **EARLIER** the diagnosis, the less damage will be done and the more vision will be saved!

BEFORE AGE 40 every 2 - 4 years

FROM 40 - 60 every 2 - 3 years

AFTER 60 every 1 - 2 years

### World Glaucoma Week March 8 - 14 2020

The World Glaucoma Week is a major collaboration between the World Glaucoma Association and the World Glaucoma Patient Committee; where glaucoma societies and glaucoma patient groups all participate. It includes a series of global activities alerting people to have regular eye and optic nerve checks to detect glaucoma earlier, thus preserving sight.

#### What is the World Glaucoma Week trying to do?



