

Save Your Retina. Save Your Sight.



Knowing The Symptoms May Save Your Sight...



You have come to know that early detection of any disease, such as breast cancer or skin melanoma, is key to give you the best chance of successful diagnosis and treatments. The same holds true for your vision: EARLY DETECTION & TREATMENT CAN HELP YOU AVOID SEVERE VISION LOSS.

The retina is the light sensitive inner lining in the back of the eye that is like the film in a conventional camera or a CCD chip in a digital camera. The retina transmits the images along the optic nerve to the brain.. The macula is the central area of the retina where reading vision is located.

Your Eyesight is Meant To Last a Lifetime

Diabetic Retinopathy is the most frequent cause of legal blindness in working-age Americans.

Macular Degeneration is the most common cause of blindness in retirement-age Americans.

Detecting And Managing Diabetic Retinopathy

Diabetic retinopathy, to at least in a mild degree, eventually develops in almost all patients with long standing diabetes mellitus. The onset and severity of diabetic retinopathy can be delayed in many patients by managing blood glucose so the hemoglobin A1C is kept at 7% or less, and also, by managing high blood pressure.

Type 1 diabetes, also referred to as juvenile-onset or insulin-dependent diabetes, is associated with more frequent and more severe retinal disease, In Type 1 patients who have had diabetes for 20 years, 50% have diabetic

retinopathy so severe that visual loss occurs. Retinal examinations to detect diabetic retinopathy should begin at 3 to 5 years after the onset of Type 1 diabetes. WHILE THE VISION MAY BE NORMAL, IT IS IMPORTANT TO TREAT DIABETIC RETINOPATHY EARLY BEFORE VISION IS LOST.

Type 2 diabetes is called adult-onset or non-insulin dependent diabetes. This is the most common form comprising 90-95% of the patients with diabetes mellitus. Type 2 patients should have a retinal examination when the disease is first detected because often the disease has been undetected for a long time.

Pregnant women with diabetes should have a retinal examination in the first trimester because diabetes can sometimes get much worse during pregnancy.

For all the categories of diabetic retinopathy discussed above, follow-up visits will depend on the amount of retinopathy found.

Diagnosing Macular Degeneration

The early symptoms of wet macular degeneration usually occur in one eye at a time so the good vision in the other eye may cover up the symptoms of the eye with macular degeneration.

MANY PEOPLE DON'T REALIZE THEY HAVE THE DISEASE UNTIL THEIR VISUAL

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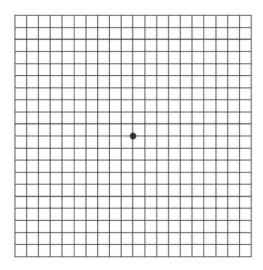


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LOSS IS ALREADY SEVERE. Using the Amsler Grid frequently can help spot the disease early. Regular eye exams also detect early signs.

Instructions on Using the Amsler Grid

- · Test each eye separately.
- If you wear glasses, keep them on, but completely cover one eye.
- Hold the Amsler Grid at eye level about 14 inches away.
- Look at the dot in the center of the grid with your uncovered eye



If you notice blurry or wavy lines, or see dark or blank spots, call Retina Associates of Florida immediately at **800-282-9141**.





Common Symptoms Requiring Referral For Retinal Exam

Symptom	Common Cause
Sudden Blurred Vision	Wet Age-Related
	Macular Degeneration
Gradual Blurred Vision	Macular Degeneration
or Vision Loss	(wet or dry)
(several months to years)	Diabetic Retinopathy
	Cataracts
Distortion	Macular Degeneration
(Metamorphopsia)	Diabetic Macular Edema
Blind Spots	Macular Degeneration or
(Scotomas)	any Macular disease
	Glaucoma
Trouble with Night Vision	Diabetic Retinopathy
(Nyctalopia)	Retinitis Pigmentosa
	Drug Toxicity
Color Vision Abnormalities	Aquired; Diabetes
	Macular Degeneration
	Cone Dystrophy
Sudden Floaters	Vitreous Detachment
Flashing Lights or	Retina Tear or
Curtain Effect	Retinal Detachment
Objects Smaller than	Diabetic Retinopathy or
Normal in one eye	Macular Degeneration
(Micropsia)	

Our Mission

Retina Associates of Florida provides quality, leading-edge retinal care. Our success is measured by the satisfaction of our patients and referring doctors, the competency of our staff and the recognition by our peers of the value of



our efforts in continuous improvements in the provision of retinal care and research.

Retina Associates of Florida serves patients through convenient Tampa Bay Area locations.

Call 800-282-9141 to make an appointment at the office nearest you.

