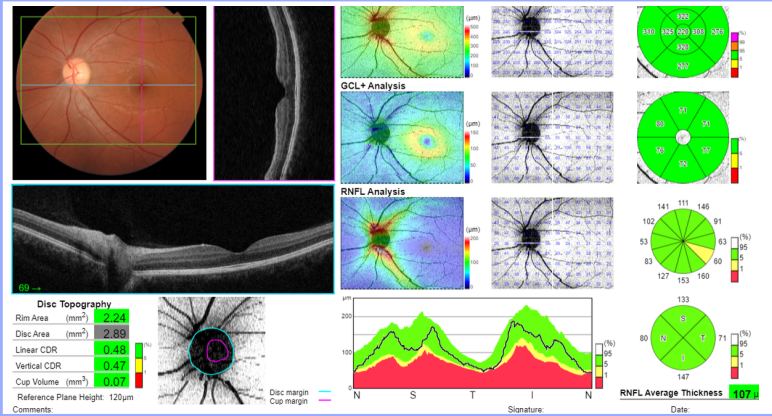


# OCT SCREENING - Optical Coherence Tomography | \$64.00 | Retinal Imaging

**STANDARD of CARE** for the assessment and treatment of most retinal conditions  
 Uses light waves to see beneath the surface of the eye (high resolution cross-sectional images of the retina)

Quick and painless that can be completed in minutes

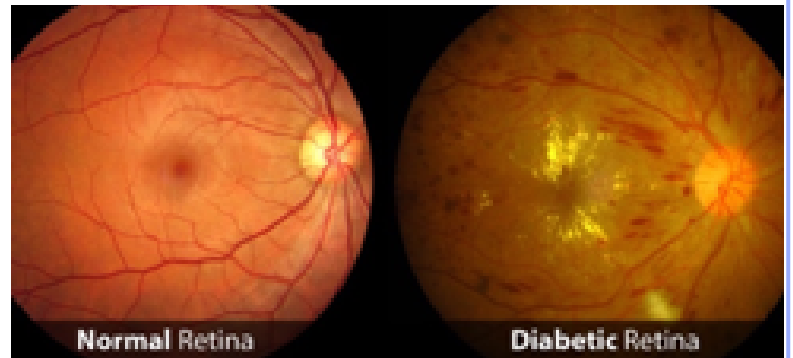
**OCT retinal exam will check for 3 common eye diseases: Glaucoma, Macular Degeneration, Retinal Diseases ( ex: Diabetes )**



## RETINAL IMAGING

A special high-resolution camera to take a photograph of the interior surface of the eye which includes retina, optic disc, macula and posterior pole (i.e. the fundus)  
 Used to diagnose, detect, manage and monitor progression of diseases.

**It is especially important for people with personal/family history of high prescriptions, high blood pressure, diabetes, retinal/macular diseases, flashing lights, or floaters..**



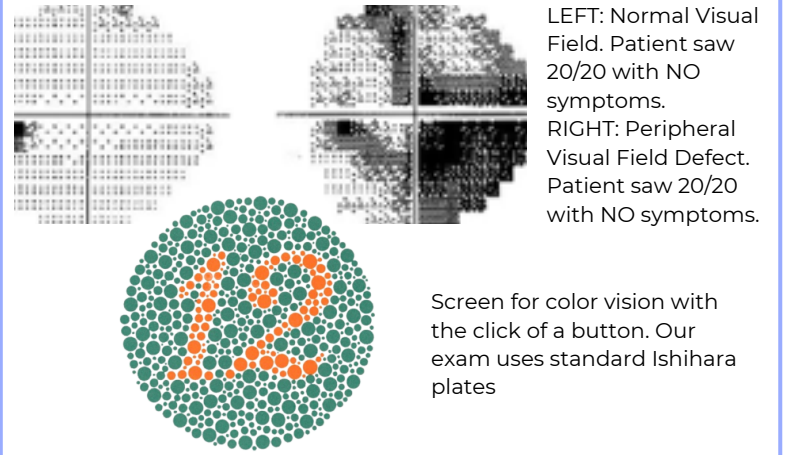
LEFT: Normal Retina Fundus Photo. Patient saw 20/20 in both eyes at time of visit with NO symptoms.  
 RIGHT: Bleeding in Retina: Patient saw 20/20 in both eyes at time of visit with NO symptoms.

## VIRTUAL REALITY VISUAL FIELD | \$50.00 |

A **\*NEW\*** 4k virtual reality test that is used for fast and effective detection of visual field loss for: **Peripheral (side vision) and Central Field.**

It offers a high sensitivity and specificity in detection: **Glaucoma damage, Macular Degeneration**

Other disorders: *Ocular, Retinal, Neurological and Neuro-ophthalmological causes (HEADACHES)*  
 Has the ability to provide **Color Vision Testing**



LEFT: Normal Visual Field. Patient saw 20/20 with NO symptoms.  
 RIGHT: Peripheral Visual Field Defect. Patient saw 20/20 with NO symptoms.

Screen for color vision with the click of a button. Our exam uses standard Ishihara plates

## DILATION | \$30.00 |

Procedure in which medication in the form of drops is instilled in the eyes to enlarge the pupil 20 minutes to take effect – Duration 3-4 hours

Examine the back of the eye through a larger window.

### COMMON SIDE EFFECTS:

Temporary light sensitivity ( Light sensitivity is usually alleviated by sunglasses )

Loss of the ability to focus at Near, Distance vision is usually not affected

**\*\*If you do not have any sunglasses, a disposable pair will be provided for you. However, if you have any concerns about driving, arrangements can be made to reschedule for a more convenient time\*\***

## EXTERNAL PHOTOGRAPHY | \$25.00 MEIBOGRAPHY

High Resolution images/ video that shows the front part of the eye : **Cornea, Lens, Iris, Eyelids**  
 Used to diagnose and treat a variety of diseases and infections (**ie: Red Eyes, Dry Eyes, Cataracts.**)  
 A special infrared light source helps aid in the detection of **Meibomian Gland Dysfunction.**



Normal Eyelid (meibomian) Glands:

Meibomian glands produce the oils needed for a healthy tear film

Gland (oil) Dropout:

MGD occurs when the meibomian glands become blocked. If this blockage is left untreated the gland will drop out entirely.

Eye Care by Dr. John D.