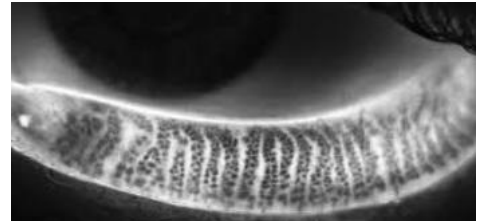




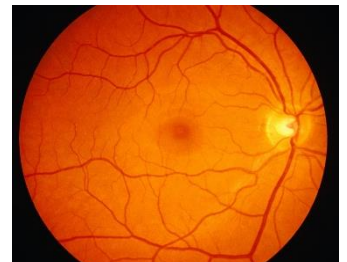
1638 Rio RD East. Charlottesville, VA 22901 T| 434.973.7996 F| 434.973.7992

LipiScan™ (\$30) is the first dedicated high-definition gland imager that allows eye care professionals to assess meibomian gland structure during routine workups in a practice setting. LipiScan is a quick, easy, and inexpensive exam performed by your technician that will provide us a picture of your meibomian glands. Please ask the front desk if you are interested in knowing more!



An example of meibomian glands.

Retinal Photograph (\$25) on our Compass machine allows us to take a digital image of the back of your eye, allowing the doctor to assess the optic nerve and the other surrounding structures. It is *highly* recommended as it allows the optometrist to look for diseases and track them over time. Please ask the front desk if you are interested in knowing more!



An example of a retinal photo.

Tear Osmolarity (\$30) is used to test the homeostatic osmo-regulation of the tears and is a key biomarker to identify both aqueous deficiency and its relation to Dry Eye Disease by collecting a small sample of tears and analyzing the tear osmolarity. Please ask the front desk if you are interested in knowing more! *Cannot be performed if any eye drops or systemic or oral steroids were consumed 2 hours prior.*



An example of a tear collection.

InflammaDry (\$30) is a rapid, immunoassay test for the visual, qualitative, in vitro detection of elevated levels of the MMP-9 protein in human tears, from patients suspected of having dry eye. MMP-9 is a nonspecific inflammatory marker that has consistently been shown to be elevated in the tears of patients with dry eyes. InflammaDry is to be used to aid in the diagnosis of dry eye, in conjunction with other methods of clinical evaluation. *Cannot be performed if any eye drops or systemic or oral steroids were consumed 2 hours prior.*



An example of the sampling instrument.

If you would like to learn more or have any questions, a staff member will gladly assist you!

Thank you for choosing C-Luminous EyeCare!