



Comprehensive Eye Care Services

The following are brief descriptions of our medical and surgical services. More detailed descriptions can be found on our website at www.capefeareye.com.

Comprehensive Eye exams: Eye exams at regular intervals as determined by your doctor are important in preserving your optimal eye health. This exam includes a full assessment of your refractive state and ocular health using the latest in automated equipment and diagnostic techniques.

Cataract Surgery: Cataracts are the most common cause of loss of vision in the world and their treatment is a major service of our practice. Surgery to remove cataracts is a safe, efficient and generally painless outpatient procedure.

Glaucoma & Ocular Hypertension: Glaucoma is another leading cause of blindness in the world, but it typically presents without any symptoms. With careful evaluation to determine your risk for glaucoma, a specific treatment plan is prescribed to preserve vision. Extensive testing involves an accurate measurement of intraocular pressure, **Automated Visual Field Analysis, Digital Fundus Photography, Nerve Fiber Analysis (NFA), and Corneal Pachymetry**. Treatments may include eye drops, laser treatment and/or surgery.

Diabetic Eye Disease: Diabetic Retinopathy is the number one cause of loss of vision in Americans under the age of 60. An annual dilated eye examination is necessary for all diabetics to discover and treat any early signs of the disease. Early detection is key to preserving vision. Detailed testing to look for signs of diabetic retinopathy may include **Digital Fundus Photography, Fluorescein Angiography, and Nerve Fiber Analysis (NFA)**. Treatment includes optimum blood sugar control, **Laser Photocoagulation** and surgery.

Age-Related Macular Degeneration (AMD): AMD is a major cause of visual disability in the aging population. Although the dry form of AMD is much more common, the wet form accounts for the greatest proportion of severe vision loss. Early detection by dilated eye examination may allow vision-saving treatment to be initiated, including pediatric and infant eye exams.

Eyelid Surgery: Many minor surgical procedures can be performed in our facility including removal of benign and cancerous skin lesions as well as reconstructive eyelid surgery. Cosmetic and functional eyelid surgery is also performed on site to improve the appearance of baggy and wrinkled eyelids, and to lift droopy lids.

Lacrimal Surgery: Adults and children can develop excessive tearing due to blocked tear drainage ducts. In children this is usually present at birth and may require probing to open the blocked duct. More extensive surgery is required in adults, but this can still be performed on an outpatient basis.

Laser Refractive Surgery (LASIK, LASEK, and PRK): We offer cutting-edge vision correction for nearsightedness, farsightedness and astigmatism. Call today to schedule a refractive consultation and see if you are a candidate for LASIK and learn more about your LASIK options.