

EXCELLENCE IN EYE CARE



Mount Dora

Clinic & Ambulatory Surgery Center
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(352)735-2020

Leesburg

600 N. 14th Street (U.S. Highway 27)
(352)787-5900

The Villages/Stonecrest

Clinic & Ambulatory Surgery Center
17556 S.E. 109th Terrace Road
U.S. Highway 27/441
Summerfield
(352)347-2100

Apopka

12 S. Park Avenue
(407)886-3188

Jeffrey D. Baumann, M.D.

- Cataract/Implant Specialist
- Extensive Experience In All Types of Implants
- Lasers
- Cornea/Glaucoma

Gregory J. Panzo, M.D.

- Cataract/Implant Specialist
- Extensive Experience In All Types of Implants
- Glaucoma Specialist
- Lasers

Ray D. Maizel, M.D.

- Retina/Vitreous Surgery
- Macular Disorders
- Diabetic Eye Care

Stacia H. Goldey, M.D., FACS

- Cosmetic, Plastic and Reconstructive Surgery
- Orbital/Tearing Disorders
- Botox, Juvéderm, Thermage & Latisse™
- Skin Resurfacing, Laser Hair Removal

Keith C. Charles, M.D.

- Cataract/Implant Specialist
- Extensive Experience In All Types of Implants
- LASIK
- Cornea/Glaucoma

EXCELLENCE

In Cataract Surgery



CATARACT & LASER INSTITUTE



CATARACT & LASER INSTITUTE

Toll Free: 1-888-820-7878
Participating Medicare Provider
www.midfloridaeye.com

The area's first surgery facility dedicated to eyes.



What Are Cataracts?

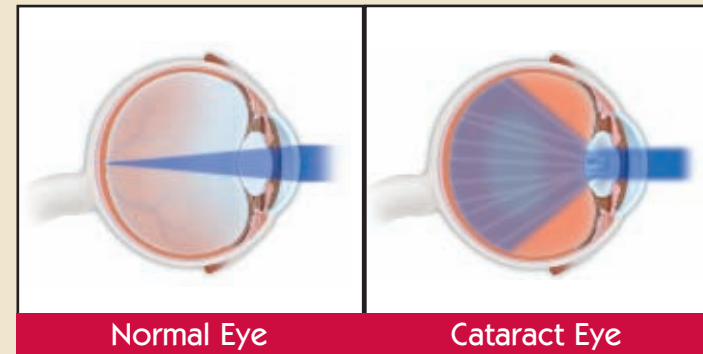
Cataracts are not a disease but a progressive condition that causes the eye's natural lens to become cloudy.

Cataracts may be white or take on color, such as yellow or brown. As cataracts become increasingly opaque and dense, the retina receives less and less light, and the light that does reach the retina becomes increasingly blurred. This causes gradual impairment of vision. If left untreated, cataracts can cause unnecessary blindness.



How Do I Know I Have A Cataract?

Common cataract symptoms include blurred vision, halos around light, glare, double vision and reduced



color perception. To be certain, however, it is recommended you have a complete eye examination by an ophthalmologist or optometrist.



Cataracts can cause blurred vision and reduced color perception.

What is the Treatment for Cataracts?

There is no medical treatment for cataracts. Early in the development of cataracts, vision can be improved by changes in eyeglasses. When cataracts advance beyond this stage and vision cannot be improved with glasses, the cataract (cloudy lens) must be removed if the patient desires better vision. The focusing power of the eye can be restored with a lens implant at the time of cataract surgery.

When Should I Have Surgery?

Cataract surgery is not an emergency but is advisable when the cataract begins to interfere with normal daily activities, such as golf, driving (particularly at night), and reading.

Modern cataract surgery is one of the most successful and least complicated procedures in the U.S. The doctors at Mid-Florida Eye Center have contributed to the development of self-sealing, no-stitch cataract surgery. Our board-certified, fellowship-trained surgeons have performed tens of thousands of cataract and lens implant procedures, most using no needles and only eyedrops for anesthesia. This technique enables rapid recovery with little or no disturbance of the patient's daily routine.

If the cataract is the only problem with your eyes, you have every reason to look forward to restored vision.

Before Surgery

We will first review your medical history and perform a thorough eye exam. Once it has been determined that a cataract is the problem with your vision, advanced measurement techniques that utilize state-of-the-art computer and ultrasound technology will accurately measure and determine the power of the lens implant to be inserted and the degree of astigmatism which may be corrected.

Next, our surgical coordinator will discuss your financial arrangements and review your insurance coverage. You will receive step-by-step, pre-operative instructions so that on the day of surgery, you will arrive as relaxed as possible.

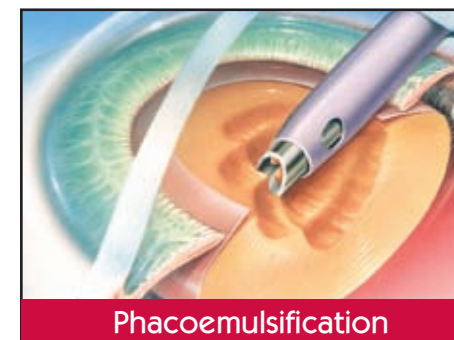
The Day of Surgery

Surgery at Mid-Florida Eye Center is performed on an outpatient basis at our fully-accredited surgery centers, the area's first surgery facilities dedicated completely to eyes.

Most of the time, a local anesthetic administered with an eyedropper is the only anesthesia required. However, you will be monitored throughout your surgery by a licensed anesthesia provider. Using no needles means less risk of complications and full use of the eye immediately following surgery.

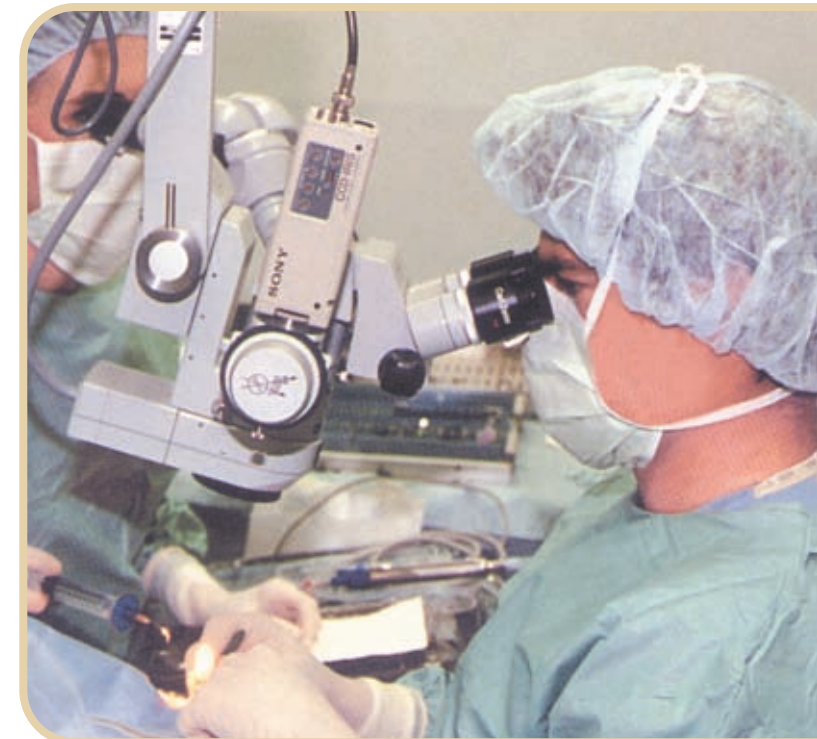
Drs. Baumann, Panzo and Charles use a technique called phacoemulsification – a micro-surgical technique that uses a small probe and sound waves to liquefy the cataract material, which is then suctioned out of the eye. This technique preserves the eye's natural support structure to hold the intraocular lens implant.

The procedure usually takes just 10 minutes or less, and most patients are able to return to most normal activities the next day.



After Surgery

You will be sent home with a series of medicated eyedrops that you will use over the next few weeks. For your convenience, we offer your post-operative medications at a discounted price. These medications can be purchased at any of our offices. The precise schedule for these medications will be explained before your surgery, and we will meet with you following your surgery to answer any questions you may have.



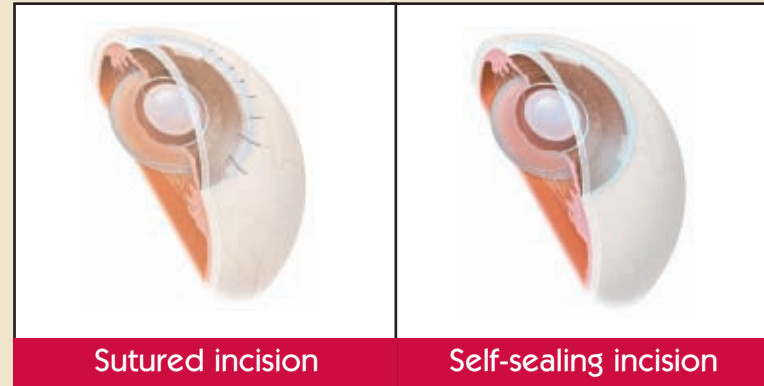
Advances in Cataract Surgery

Mid-Florida Eye developed a surgical technique for cataract removal that uses a particular type of self-sealing incision. Specific surgical techniques used at Mid-Florida Eye Center were so highly regarded that they were documented in *Video Journal of Ophthalmology* for distribution to eye surgeons around the world.

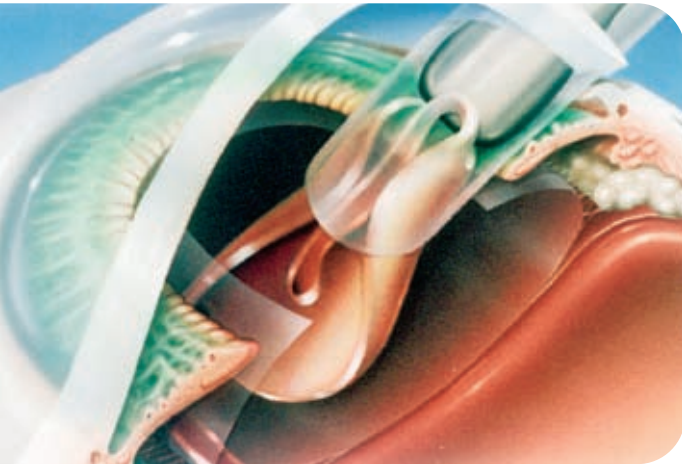
Another innovation, combining cataract surgery and astigmatic keratotomy, enables many cataract surgery patients with astigmatism to have this problem corrected at the time of their cataract surgery.

Using technologically advanced Multifocal, Accommodating, or Toric lenses, in combination with astigmatic keratotomy, will help reduce the need for glasses.

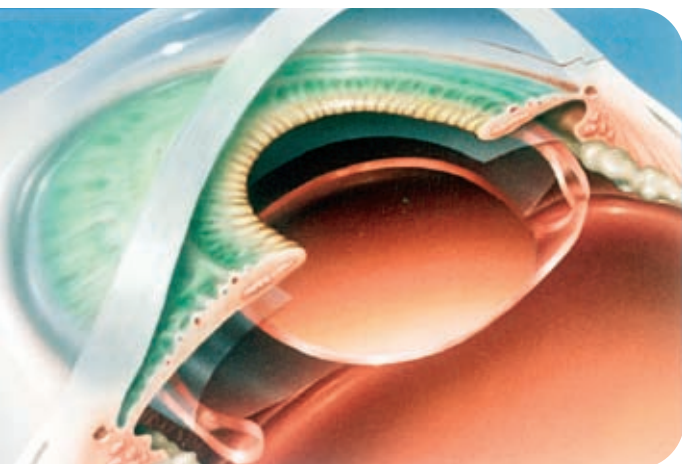
These advances are the latest in a tradition of surgical excellence at Mid-Florida Eye Center.



The doctors of Mid Florida Eye Center contributed to the development of self-sealing, no-stitch cataract surgery, and to the development of advanced intraocular lenses used by doctors across the country. They have performed more than 60,000 cataract procedures.



Inserting the foldable intraocular lens into the eye.



Intraocular lens in the eye.

Intraocular Lens Implants - IOL

When your cataract is removed, your eye will need a replacement lens. The intraocular (inside the eye) lens implant (IOL) is made to fit into the natural lens support system of the human eye and provides natural peripheral and distance vision.

Until recently, patients did not have options as to the IOL type. The standard monofocal lens, designed to improve distance vision, was implanted during all cataract procedures. Patients had to wear glasses for close-up, arms' length, and sometimes distance vision corrections. Today, with technologically advanced lenses, patients have options.

Once cataract surgery is recommended, you will be presented with different package options based on your visual needs and what type of IOL best suits your lifestyle. Your surgeon will recommend an IOL Package and specific IOL type based on your exam, lifestyle needs, and your health.

This is a very exciting time. The lens implant you choose will affect how you see for the rest of your life. We are here to help educate and guide you in making this very important decision.

Choosing the IOL Package that best fits your lifestyle

MULTIFOCAL/ACCOMMODATING IOL PACKAGE:

This package is designed to provide close-up, arms' length, and distance vision, which may reduce your dependency on glasses. It also includes special testing to determine the best IOL available for your needs, and looks at methods to reduce or eliminate your astigmatism. The IOL types in this package feature an aspheric quality which can offer superior optical characteristics including clear vision in low-light conditions such as while driving at night. Laser enhancement is also included should your surgeon recommend this procedure.

TORIC IOL PACKAGE:

This package is designed to reduce or eliminate astigmatism and significantly improve uncorrected distance vision. Most of our patients who choose this package experience more freedom from glasses and less interference in their active lifestyle. The IOL type in this package feature an aspheric quality which can offer superior optical characteristics including clear vision in low-light conditions such as while driving at night. Glasses will still be needed for close-up and arms' length vision.

CUSTOM REFRACTIVE IOL PACKAGE:

If you are not a candidate for the above IOL Packages, your surgeon may recommend a Custom Refractive IOL Package. This package includes special testing to determine the best IOL for your needs and correction of astigmatism. In most cases, IOL type in this package feature an aspheric quality which can offer superior optical characteristics including clear vision in low-light conditions such as while driving at night. This IOL is designed to provide distance vision only. You will need glasses for close-up, arms' length and possibly distance vision

	Near	Intermediate	Distance	Astigmatism
MULTIFOCAL/ACCOMMODATING IOL PACKAGE:	✓	✓	✓	✓
TORIC IOL PACKAGE:			✓	✓
CUSTOM REFRACTIVE IOL PACKAGE:			✓	✓



Depending on the degree of your astigmatism.

YAG Laser Capsulotomy

Cataracts do not grow back. Sometimes, after the initial successful cataract surgery, vision can become blurred when the capsule that supports the intraocular lens becomes cloudy. This problem can be easily remedied with laser surgery. Your doctor will use a YAG laser to open the center of the lens capsule. This procedure allows light to pass clearly to the retina again and takes only a few minutes to perform. There are no restrictions after the procedure and the opening made is permanent.





What our patients are saying:

"I personally want to thank you, your technicians, nurses and staff for giving me a new, sighted life. I've been able to see beautiful things I've been unable to see for six years. The gift of sight is one of the most awesome benefits of human life. Thank you, doctor, for returning me to books, old movies and the tremendous delights of nature."

*Michael G.
Eustis, Florida*

"Thank you for the great job you did on my eyes! I'm extremely pleased with the results of the cataract surgery."

*Catherine S.
Zellwood, Florida*

"You removed two cataracts for me and my world is bright again. I can read easily and am no longer reluctant to drive. Thank you for the knowledge in your head and the magic in your hands."

*Vera G.
Leesburg, Florida*

Medicare, Insurance and Fees

To help reduce your out-of-pocket expenses and make your visit as convenient as possible, Mid-Florida Eye Center accepts Medicare assignment and electronically submits claims from all Medicare patients. Insurance is also accepted from a variety of carriers, and we will gladly file other insurance forms for you.

Our full-time insurance coordinator will gladly assist you, or you can call (352)735-2020 with any questions. Our physicians are dedicated to providing the finest possible vision care. We will help patients who have inadequate finances to afford our care.

We offer financing with a variety of plans at no interest and low minimum monthly payments that comfortably fit into your budget.



About Our Team

Jeffrey D. Baumann, M.D.

- Cataract/Implant Specialist
- Extensive Experience in All Types of Implants
- Lasers
- Cornea/Glaucoma



After receiving his undergraduate degree from the University of Florida with high honors, Dr. Baumann received his medical degree from the University of Miami. He completed his medical internship and served his residency in Ophthalmology at the Ochsner Clinic and Eye, Ear, Nose and Throat Hospital in New Orleans and a Fellowship in Corneal Transplants and Anterior Segment Surgery at Tulane Medical Center. Dr. Baumann is past president of the Lake County Medical Society and has served on the board of directors of The Florida Society of Ambulatory Surgery Centers and the Physician Advisory Board for AmSurg Corporation. He is board certified in Ophthalmology and has performed over 30,000 cataract and implant operations.

Gregory J. Panzo, M.D.

- Cataract/Implant Specialist
- Extensive Experience in All Types of Implants
- Glaucoma Specialist
- Lasers



Dr. Panzo received his undergraduate degree Magna Cum Laude from the University of Notre Dame in South Bend, Indiana. He earned his medical degree from Temple University School of Medicine in Philadelphia and was elected to the Alpha Omega Alpha honor society. He completed his medical internship and served his residency in Ophthalmology at Cleveland Clinic Foundation in Ohio. His many accomplishments include a Fellowship in Glaucoma and Anterior Segment Surgery at the University of Iowa. He is past chief of surgical staff of Leesburg Ambulatory Surgical Center. Dr. Panzo is board certified in Ophthalmology, and has over three decades of experience enhancing the lives of patients by improving their vision with cataract surgery.

Keith C. Charles, M.D.

- Cataract/Implant Specialist
- Extensive Experience in All Types of Implants
- LASIK
- Cornea/Glaucoma



Dr. Charles received his undergraduate degree from Duke University, where he was elected to the Phi Beta Kappa honor society. He received his medical degree from the University of Southern California and completed a residency in Ophthalmology at Case Western Reserve University in Cleveland. His many accomplishments include a Fellowship in Cornea and Refractive Surgery at Emory University in Atlanta. Dr. Charles is board certified in Ophthalmology, a clinical professor at the University of Florida and a certified international LASIK instructor.

Mid-Florida Eye Center Named Region's Best Ophthalmology Practice



Mid-Florida Eye Center was named the best ophthalmology group practice in the greater Orlando area. The award was presented by Florida Medical Business, which recognizes excellence in the healthcare profession.

The practice won based on its impact on the Florida healthcare industry, improvements to the quality and cost-efficiency of healthcare delivery, and record of accomplishments in the industry.

Judges for this award included the president of the Florida Medical Association, director of medical policy and review for Medicare, chairman of the board of trustees of the Florida Hospital Association and chairman of the Florida Board of Medicine.

Visit Us On The Web At www.midfloridaeye.com