

Life at first Sight

The Time has Come

After years of clinical and technical research, the time has come to consider laser vision correction as a proven alternative to glasses and contact lenses. Millions of people around the world are already enjoying an improved quality of sight and quality of life. The first step is to have an evaluation to determine whether you are a candidate for laser vision correction. Call us today to schedule an appointment, or for more information.

Due to the ALLEGRETTO WAVE® providing custom vision correction with the standard Wavefront Optimized treatment, the majority of patients may not benefit from a wavefront-guided treatment. However, after an extensive analysis of your vision, the doctor will determine whether this treatment will be helpful with the overall laser vision correction outcome.

The wavefront-guided treatment involves an additional step where the results of a detailed scan with the WaveLight ALLEGRO Analyzer provides further measurements for the treatment plan, the data is validated, and then it is transferred to the ALLEGRETTO WAVE® laser system. Next, the final treatment profile is calculated, and then the laser treatment begins.

If you are a candidate for wavefront-guided treatment, you should be pleased to know that the patient outcomes from our clinical study results and important distinctions are impressive. A few of the highlights which may be of interest include:

- Glare, and night driving glare, improved for the majority of patients over the glare they experienced with eyeglasses or contact lenses.
- 93% of patients achieved UCVA 20/20 or better.
- The ALLEGRETTO WAVE® is the first system to allow customized correction for patients with presbyopia (those who need reading glasses).

For a complete list of the clinical outcomes, visit the website www.allegrettowave.com.



For more information about the risks and benefits of vision correction with the ALLEGRETTO WAVE® laser system, please visit: www.allegrettowave.com.

 **WaveLight®**

Wavefront-Guided Treatments

Beyond 20/20

Taking human sight beyond 20/20 is possible. The ALLEGRETTO WAVE® brings you closer to achieving your desire for perfect vision. This technology, built by WaveLight, represents a new generation in laser vision technology. From the start, it was designed to provide custom treatments by incorporating wavefront principles into each procedure while adjusting the treatment to the patient's unique corneal curvature.

The ALLEGRETTO WAVE® brings you closer to laser vision correction with patients seeing beyond 20/20.

Performance

Operating at 200 HZ, the ALLEGRETTO WAVE® is one of the fastest excimer laser systems available in the United States, treating one diopter of correction in only four seconds. An average treatment will take no more than 10-12 seconds – in many cases even less.

WaveLight is the first company to introduce high speed laser vision correction.

Quality of Vision

Today, patients want to see better than with their glasses and contact lenses. They want to improve their quality of vision, especially at night and with regards to depth perception and contrast sensitivity. The ALLEGRETTO WAVE® laser is engineered to consider the natural shape of the human eye, aiming to improve what nature originally designed. The Wavefront Optimized™ treatment considers the unique curvature and biomechanics of the eye, preserving quality of vision and addressing the spherical distortions that can induce glare and may affect night vision.

Technology designed to have 100% of patients freed from corrective lenses.

Safety

The ALLEGRETTO WAVE® relies on PerfectPulse Technology® to accurately control the energy level and exact placement of every laser pulse as it reaches the eye. The high-speed active eye-tracker tracks the eye 200 times per second, following even the fastest eye movements during treatment. If the eye moves out of range, the procedure pauses until the eye returns to a treatment position.

The ALLEGRETTO WAVE® provides superior clinical results.

