

## Tersigni Vision: Can LASIK Treat Astigmatism?

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Tersigni Vision, based in Lake Oswego, OR, is taking steps to educate their community about the LASIK procedure?s role in treating astigmatism. The clinic has published an article that aims to shed light on the subject, and anyone can find it on the official Tersigni Vision website?s blog space.

The leading vision correction facility in the Portland area regularly publishes articles on their website, discussing the benefits and differences of many procedures while also offering guidance about maintenance and overall eye health. See more here: Can LASIK Treat Astigmatism?

A common misconception about laser vision correction is that astigmatism cannot be treated with specialized LASIK laser eye surgery. However, it is a fact that myopia and astigmatism is often treated with laser-assisted in situ keratomileusis (LASIK). The clinic points out that thousands may have been discouraged from achieving clear vision due to false information and incorrect presumptions regarding astigmatism. Patients who visit Tersigni Vision in Portland, the clinic states, even go so far as to share this with their staff. It's unfortunate since this is not the case in the slightest, and many could have benefited from the gift of better vision if they had known that astigmatism can be treated with LASIK eye surgery.

A distortion in the cornea's curvature is known as astigmatism. The human eye is not exactly spherical; rather, it has a more oblong shape. A football is usually used to describe an astigmatic cornea, but the shape of an ideal cornea is frequently compared to that of a baseball. One is considered to have steep or strong astigmatism if the oblong curve on the front of the eye is extremely noticeable. One of several refractive defects, such as astigmatism, prevents light from entering the eye from properly focusing on the retina at the rear of the eye. Astigmatism frequently manifests in patients who show signs and symptoms such as blurred vision, eye strain, headaches, squinting and problems with night vision. In the past, the only ways to improve visual acuity were to wear glasses or special contact lenses called toric lenses that corrected this refractive error.

Early versions of LASIK and laser vision correction were not as successful at regularly treating severe astigmatism. Due to their severe astigmatism, it was impossible to do the surgical procedure to correct their vision. Thankfully, the situation has greatly improved thanks to advancements in bespoke LASIK surgery technology. Since a large portion of the population is affected by astigmatism, researchers have worked hard to develop treatments for nearsightedness, farsightedness and astigmatism that have excellent success rates. The latest excimer lasers offer LASIK surgeons more options for treating patients with mild to moderate and even severe astigmatism, but there are many other options available, including SMILE, implantable contact lenses (EVO ICL), refractive lens exchange (RLE) and so on. Other new procedures, such as advanced surface ablation (ASA/advanced PRK), have been developed specifically for developed astigmatism as well. Which procedure best corrects astigmatism for a specific patient is determined by an ophthalmologist, based on the patient's individual eye needs.

When it comes to the recovery process, the majority of patients see improvements in their visual perception right away and can see clearly as soon as the next day. However, it usually takes the eyes a few months to fully recover and heal after the patient undergoes LASIK surgery for astigmatism. Following the surgeon?s post-LASIK instructions precisely is essential for a safe and thorough healing process and can prevent or reduce the risk of any unplanned issues or surgical complications. Even though a LASIK treatment cannot treat all forms of astigmatism, patients always have options, and the staff at Tersigni Vision is ready to help. The specialists will evaluate each patient and come up with a personalized treatment plan based on their needs and conditions.

Tersigni Vision is proud to offer the most advanced vision correction procedures that deliver life-changing positive results for their patients in the Portland, Oregon area. Dr. Tersigni is an expert in treating astigmatism and is pleased to know that he can help people who had little possibility of ever being able to see clearly without glasses or contact lenses. Dr. Tersigni's educational achievements are impressive and include training under Dr. Y. Ralph Chu of the Chu Vision Institute in Minneapolis, MN, a world-renowned vision correction surgeon. Prior to founding Tersigni Vision, Dr. Tersigni worked at Brinton Vision in St. Louis, which

i one of the nation's leading vision correction centers. In addition to being a widely respected surgeon, Dr. Tersigni is also an educator and researcher who has published in national journals and authored and edited content for numerous medical education publications and websites.

To learn more about Tersigni Vision and the treatment plans they offer, patients may visit the clinic?s official website. They can also be contacted via phone or email for further inquiries.

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For more information about Tersigni Vision, contact the company here:Tersigni VisionDr. Steven Tersigni(971) 362-2020info@tersignivision.comTersigni Vision15150 Bangy Rd Lake Oswego, OR 97035

## **Tersigni Vision**

A Modern LASIK and Vision Correction Boutique in Portland. Oregon. Tersigni Vision is the only vision correction center in Oregon to offer the entire portfolio of modern LASIK alternatives.

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