

Contact Lens Wearers

All contact lens wearers need to be out of their contact lenses for two weeks prior to the appointment. Also, rigid contact lens wearers may need more time out of their lenses.

To make your corneal measurement process as efficient as possible, we strongly urge you be aware of the following.

The eye is an optical system. The cornea is responsible for 70% of the light rays focusing power. This means that obtaining the most accurate measurement of the corneal curvature is very important for your upcoming surgery.

Over time, wearing a contact lens can mold the cornea. Changing its original shape. Therefore, we want you out a specific time to ensure the best post-surgery outcome possible.

To determine if the cornea is back to its original shape. We need two things. A starting point and an end point. Without both, we cannot determine the amount of change (if any).

Therefore, we need a baseline measurement before you stop wearing your contacts. If possible, your referring doctor may provide this information. Either a topography (picture of your cornea or K' reading) This way when we perform the testing we can determine if your corneas are stable or not.

If we do not have the necessary information and you remove your contacts. You may need to remain out an additional time to determine that your corneas are stable.