

Dr. Steckman strives to provide his patients with the most up to date technology for optimum eye care. The Eidon True Color Confocal Scanner.

We are pleased to offer our patients Retinal Imaging using the centervue Eidon True Color Confocal Scanner

This brand-new technology allows Cascade Eyecare to take an image of the back of the eye with unsurpassed image quality and high resolution. This allows us to obtain a baseline image of the health of your eye to monitor the slight changes that can affect your overall health and vision.

Eidon is the first True Color Scanner ever designed, it is the first system to combine the advantage of SLO with the fidelity of true color fundus imaging, setting new performance standards in retinal imaging, color fidelity and wide field view, with the ability to see through small pupils and also through cataracts, are among the most interesting features of the Eidon.

The Eidon uses infrared light to detect what is normally invisible to Dr. Steckman's eyes during a traditional slit lamp exam. The confocal feature allows us to obtain sharper images with better visualization of details, the confocal also uses white light technology to obtain real color images through a smaller pupil, meaning no dilation is necessary. (2.5 mm pupil size is the minimum size that the Eidon can work with, under some situations or certain conditions, Dr. Steckman may need to dilate.) The Eidon produces scans with a greater contrast than previous fundus photography machines.

Serious eye conditions often have <u>no physical or visual symptoms</u> and it is important to identify them. DR. STECKMAN STRONGLY RECOMMENDS THAT ALL PATIENTS HAVE PROCEDURE PREFORMED, INCLUDING CHILDREN AND TEENAGERS FOR A BASELINE SCAN. If you are under 40 years old, every other year is routine unless specified by a doctor. If you are over 40 years old, Dr. Steckman recommends yearly photos. It is extremely important if you have been diagnosed with or have a family history of:

Glaucoma
Diabetes
Macular Degeneration
Blindness
Headaches

High Cholesterol High Blood Pressure Rheumatoid Arthritis Multiple Sclerosis

Medial and/or Vision Insurance Plans **DO NOT** pay for routine photo scans. **The charge is \$39.00.** If the routine screening reveals a potential medical eye condition, your medical insurance may pay for a more comprehensive series of tests on a separate visit. Most insurance companies require you to come back on a separate visit to complete these tests.

| Sianature | Date |
|---|------|
| | |
| NO, I decline to have this service preformed today. | |
| YES, I would like to have this service preformed today. | |
| You may choose to accept or decline this service. | |