Digital Retinal Imaging

Daytona Optomap

Optovue iWellness OCT





Here at Hip Optics Optometry, the well-being of your eyes is our number one priority. We strive to help you achieve your goals by not only providing you with the clearest, most comfortable vision possible but also by monitoring the health of your eyes for any conditions that may impact your vision or life. Conditions such as glaucoma, retinal detachments, choroidal melanomas, macular degeneration, and diabetic and hypertensive retinopathy are often undetectable unless the health of your eyes is carefully and regularly examined.

So What Are These Two Tests?

The **Daytona Optomap** is a 200 degree widefield image of the retina (think bird's eye view). This is approximately 80-85% of the retinal surface. While it does not negate the need for a dilated retinal examination, it does allow us to view almost the entire retina in a single image. This allows us to easily compare images from one year to the next to check for any changes or progression of disease.

The **Optovue iWellness OCT** is an extremely detailed view of a small portion of the retina (think MRI or ultrasound). In other words, it allows us to visualize the retinal layers beneath the surface. Since diseases oftentimes present below the surface first, we are able to diagnose and treat conditions earlier on in the disease process. Earlier diagnosis and treatment gives us the best chance to preserve your vision and even your life.

How much does it cost?

We perform both images for \$29. We understand that it can be expensive, especially when accounting for your family so we also have family plans. In any given year, when two immediate family members have paid, the third family member is free. When three immediate family members have paid, the remainder of the family is free. Please speak with the doctor if you have any questions or if there are any extenuating circumstances.

Does my insurance cover this?

In most cases, insurances do not cover screening tests. VSP plans often have a co-pay of \$39 for retinal imaging. We only charge \$29. If there is a medical condition we discover through the course of our examination and we accept your medical insurance, we would be happy to bill your medical insurance for the images.

Am I required to have the images taken?

Dr. Cho is committed to providing a comprehensive eye examination every year to protect your sight and overall well-being. His philosophy is to review these images, with each patient, on a yearly basis. We take very seriously the trust you place in us with your eyecare and we hope you appreciate the investment in technology that allows us to best care for your eyes and overall wellness.