

Optic One Eye Care Centers of Spokane

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What is Diabetic Retinopathy?

Diabetes is a disease that interferes with the body's ability to use and store sugar and can cause many health problems. One, called **Diabetic Retinopathy**, can weaken and cause changes in the small blood vessels that nourish your eye's retina, the delicate, light sensitive lining of the back of the eye. These blood vessels may begin to leak, swell or develop brush-like branches.

The early stages of diabetic retinopathy may cause blurred vision, or they may produce no visual symptoms at all. As the disease progresses, you may notice a cloudiness of vision, blind spots or floaters.

If left untreated, diabetic retinopathy can cause blindness, which is one reason why it is important to have your eyes examined regularly by your optometric physician. This is especially true if you are a diabetic or if you have a family history of diabetes.

To detect diabetic retinopathy, your optometric physician can look inside your eyes with an instrument called an ophthalmoscope that lights and magnifies the blood vessels in your eyes. If you have diabetic retinopathy, laser and other surgical treatments can be used to reduce its progression and decrease the risk of vision loss. Early treatment is important because once damage has occurred, the effects are usually permanent.

If you are a diabetic, you can help prevent diabetic retinopathy by taking your prescribed medication as instructed, sticking to your diet, exercising regularly, controlling high blood pressure, avoiding alcohol and smoking, and having regular diabetic eye exams.



Blurred central or side vision (above, blurred side vision) or a blind spot in central vision (below) may indicate diabetic retinopathy.



Please read all package inserts for both prescription and non-prescription medications and consult with your doctor and/or pharmacist with any questions or concerns regarding their use and/or interaction with other medications you may be taking.

We appreciate the opportunity to serve you. If you have any questions regarding this handout please contact our office at the phone numbers listed above or email your inquiry to askus@opticone.com