

The Quick Summary

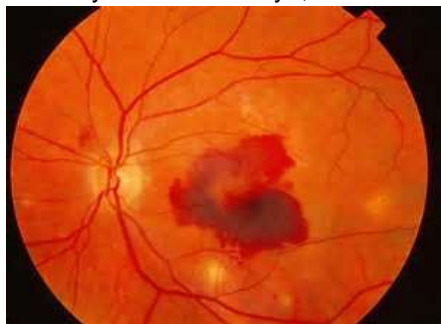
You have macular degeneration, but you don't need injections right now. You should take eye vitamins. Remember to check your vision one eye at a time at least once a week to see if either eye is getting worse.

Wet Macular Degeneration

Dr. Shalwala has determined that you have wet age-related macular degeneration (AMD). Macular degeneration is a disease of the retina, which is the "film" in the back of the "camera of the eye." The macula is the center of the retina and where the center of vision is processed.

In all patients with AMD, deposits (drusen) form behind the retina. These drusen are markers of problems in the nearby retina, and eventually the retina can totally die ("atrophy") in AMD. It is not well known what causes AMD in some patients and not in others, though there are some known risk factors like family history and smoking. The biggest risk factor of all is age, as the disease is extremely uncommon in people under the age of 40.

If drusen and atrophy are the only problems in AMD, we call the disease dry AMD. However, AMD patients can develop a leaky blood vessel under the retina. These types of blood vessels are not normally found in the eye, and the leaky blood vessel can either leak red blood or non-bloody fluid into the eye. Blood and fluid disturb the normal architecture of the retina, which make it hard to see. Since blood and fluid are the hallmarks of the disease, this type of AMD is called wet AMD (which is stacked on top of the dry AMD that you have as well).



In order to treat wet AMD, we do injections in the eyeball in an attempt to dry up the fluid. It is important to know that the injections will not totally fix the AMD because the dry AMD will still be there. The injections can only treat the wet component of the AMD.

The good news right now is that you don't need any injections because, even though you have a leaky blood vessel, it is not actively leaking right now. Of course, we need to keep observing your eye to make sure that you don't need injections in the future.

Visit the website below for more information or contact us today!

<http://ajayshalwalamd.com/>