

Eye Injections for ARMD

Injection are Standard-of-Care

“Eye Injections Improve Vision, but There is a Cost.”



In macular degeneration, the small blood vessels of the retina become weak and leak blood. The leaking vessels are no longer able to provide adequate supply of blood to the optic nerve. The body reacts by producing new vessels, however they often interfere with vision.

The “standard of care” calls for injections of a drug called Lucentis that stops new vessel growth. Unfortunately this further prevents blood flow to the optic nerve leading to its deterioration.

Also, patients who get injections have more serious hospital visits. Coincidence?

Work with Nature

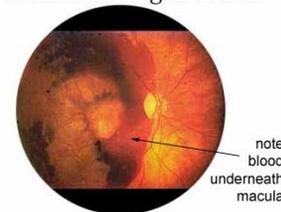
Many of the most recently developed medicines oppose nature to address symptoms. The #1 selling drugs, statins, tell the liver to stop producing cholesterol. What are these drugs contradicting? The brain! We are now learning that inflammation, not cholesterol, is at the root of cardiovascular disease and that the brain was correct after all.

In macular degeneration, the brain is signaling the tissue in the eye to produce new blood vessels because the existing ones are becoming leaky and weak. The

drug in the popular eye injections for MD tell the body to

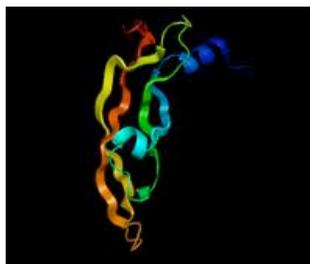
stop producing these new vessels. Who is right, the drug company or your brain?

Wet Macular Degeneration



Current Eye Treatment Decay Nervous Tissue.

Vascular endothelial growth factor (VEGF) is part of the system that restores the oxygen supply to tissues when blood circulation is inadequate. Lucentis eye injections stops the VEGF process, thus curtails needed oxygen supply to tissue. The result is the decay of nervous tissue. In the case of macular degeneration, the tissue dying is the optic nerve.



In a New England Journal of Medicine article in 2011, CL Trempe, MD points out that those patients qualifying for Lucentis eye injections have much higher mortality due to cardiovascular disease compared to those without the eye disease. Dr. Trempe recommends evaluation for CVD, and appropriate treatments, in such cases.