optomap® | PATIENT STORY GEORGE

When George was referred to Albert Morier, OD by his primary care physician (PCP), he informed the doctor that, in addition to his PCP's concern about monitoring any diabetic progression, an ophthalmologist had previously noted, and followed, a freckle on his retina. When a patient presents with a pre-existing medical condition, especially diabetes, dilation is considered the standard of care for treatment, with optomap imaging being utilized as complementary to the dilation. However, Dr. Morier found that George, did not dilate well so he sent him to his primary office, Consumer Optical in Schenectady, NY, where he could be imaged with optomap. When Dr. Morier reviewed George's optomap image, he noted that in addition to trace diabetic retinopathy, there appeared to be a large lesion OS. Utilizing 3-in-1 color depth imaging which allows for separation in a color optomap image, Dr. Morier observed that the "freckle" was more likely a lesion, as it clearly extended beyond the choroid into the retina. Dr. Morier immediately sent George to a retina specialist who confirmed that the "freckle" was suspicious enough to send George to Massachusetts General Hospital for further assessment. There the lesion was confirmed to be a melanoma and treatment was started.

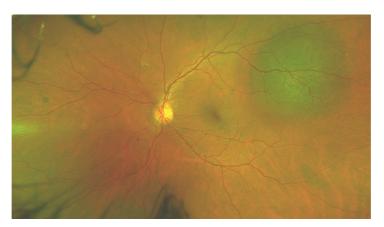
"Use of optomap probably saved George's life," said Dr. Morier. He added that stories, such as George's, are why he is very pleased to have invested in the optomap technology.

Dr. Morier has seen numerous cases where asymptomatic patients came in for routine eye exams and because of optomap, other disease or ocular pathologies were discovered.

He explained that because optomap is the only ultra-widefield retinal image that can capture 200° or 82% of the retina in a single image capture, many sight or life-threatening diseases are discovered earlier expediting critical treatment.

"While patient education, ease-of-use and other aspects of the technology are extraordinary, " Dr. Morier stressed, "It is knowing that likely I will not have missed something with the ultra-widefield view that optomap provides and that allows me to sleep better. It is really this that matters quality of care - and this gives me peace of mind."

Albert Morier, OD **Consumer Optical** Schenectady, NY



optomap image capturing the suspicious lesion which turned out to be melanoma











