

MODULE 3.0

Introduction to Diabetic Eye Diasease

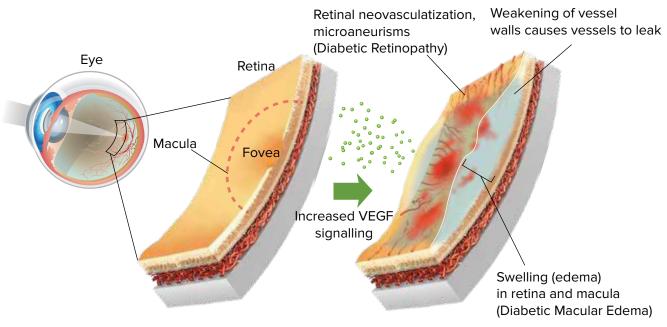
iabetic retinopathy (DR) is the most common diabetic eye disease and the leading cause of blindness among working adults around the world. Anyone with type 1 or type 2 diabetes is at risk and should get a dilated eye exam every year to test for DR. Diabetic macular edema (DME) can occur at any point in the progression of DR. In this module, you will learn:

- · Epidemiology of Diabetic Eye Disease
- · DR/DME Risk Factors

Introduction

DR is a disorder of the retina that occurs when complications of diabetes damage retinal blood vessels. According to the American Diabetes Association, most people with diabetes will develop some form of retinopathy.3

DME is a form of DR and a leading cause of vision loss in patients with DR.4 It is characterized by swelling or thickening of the retina and the leaking of fluid, specifically in the macula,5 a small area in the back of the eye that focuses and sharpens vision.2



VEGF: Vascular Endothelial Growth Factor

References

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