# MODULE 4: Diabetic Retinopathy – Current Diagnosis and Management with an "Eye" to the

# Future

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# **Program Description**

This update will summarize the historical treatments of diabetic retinopathy, what the current treatment for diabetic retinopathy currently are, and what the future may hold.

# **Learning Objectives**

At the conclusion of this activity, participants should be able to:

- Describe the laser treatment of diabetic retinopathy.
- Explain the intravitreal pharmacologic treatment of diabetic retinopathy.

#### **Bibliographic Sources to Allow for Further Study**

- Diabetic Retinopathy Clinical Research Network. Expanded 2-year Follow-up of Ranibizumab Plus Prompt or Deferred Laser or Triamcinolone Plus Prompt Laser for Diabetic Macular Edema. Ophthalmology. 2011 Apr;118(4):609-14.
- Diabetic Retinopathy Clinical Research Network. Panretinal Photocoagulation vs Intravitreous Ranibizumab for Proliferative Diabetic Retinopathy: A Randomized Trial. JAMA. 2015; 314(20):2137-2146. doi: 10.1001/jama.2015.15217 (Published). (*Manuscript*)

#### Accreditation

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#### Certification

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No commercial funds have been received to support this educational activity.

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