

Course Objectives

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At the conclusion of this course, the attendee should

- 1. Appreciate the convergence of the chronic progressive diseases, glaucoma and AMD
- 2. Understand primary eyecare providers' role in management of patients with these ocular diseases
- \bullet 3. Realize the potential to preserve vision in patients with glaucoma and AMD.



Primary open-angle glaucoma
(POAG) definition*

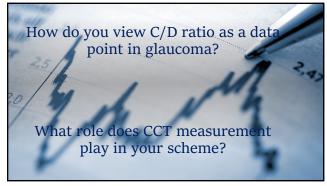
The open-angle glacuomas are chronic, progressive optic neuropathies that have characteristic pathologic changes of the optic nerve and retinal nerve fiber.

Iayer (RNFL) without supervening ocular diseases or congenital anomalies.

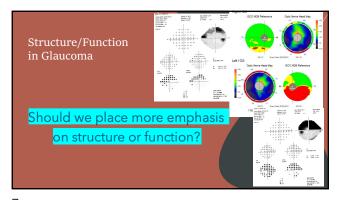
Progressive retinal ganglion-cell death and visual-field depressions are associated with these changes.

The primary clinically measurable risk factor is elevated intraocular pressure (IOP).

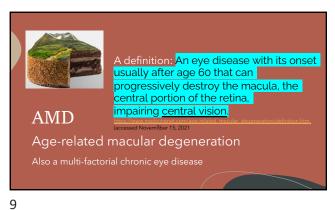
*adapted from AAO PPP

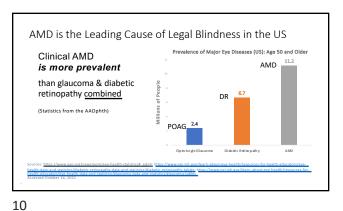


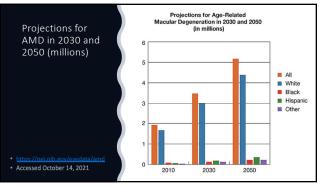
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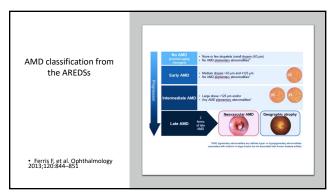


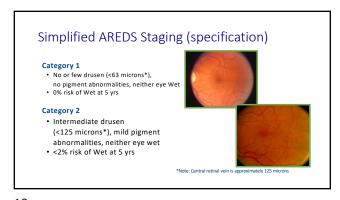


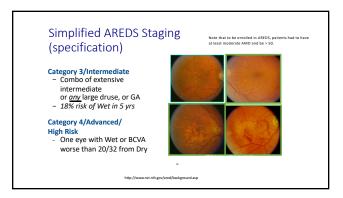


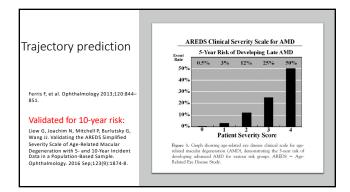










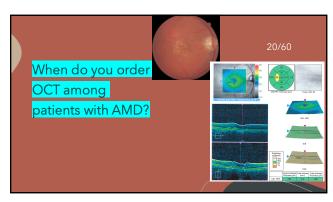


Underdiagnosis of early AMD

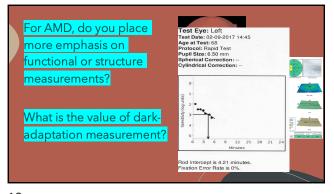
RESULTS The sample consisted of 1288 eyes from 644 participants (231 [35.9%) male and
43 [64.1%] female, mean [50] age, 634 [61] years, 611 white [94.9%] been by 31 primary
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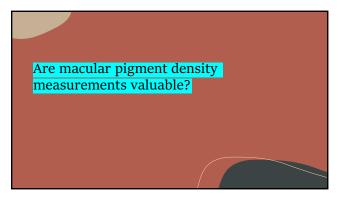
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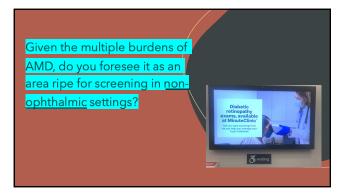




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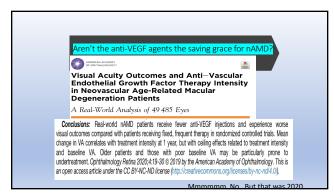




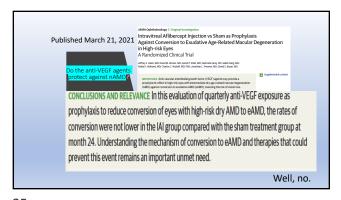


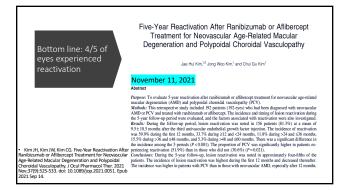
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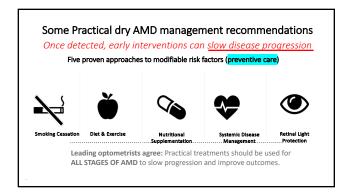


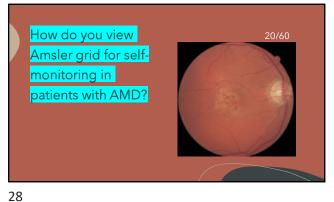


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