

Course Description

- produce ocular adverse side effects and systemic complications
- This course will discuss the complications and adverse events that every optometrist should know
 This presentation will immediately aid in everyday patient care
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Antibiotics

Ser Fluoroquinolones

- *Levaquin[™] (levofloxacin)
- ★Cipro[™] (ciprofloxacin)

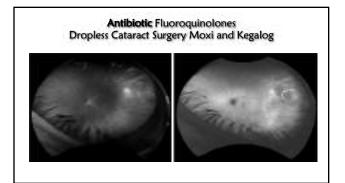
Retinal detachment

 1 in 2,500 will experience (compared to 1 in 1,000 who will experience tendinitis)

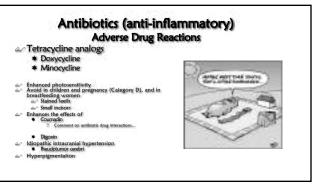


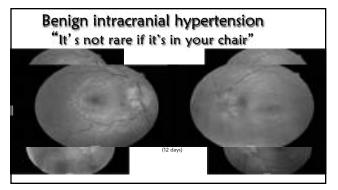


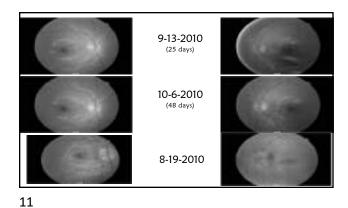
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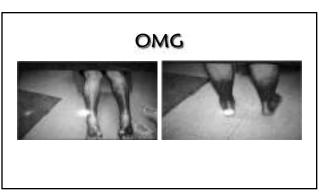








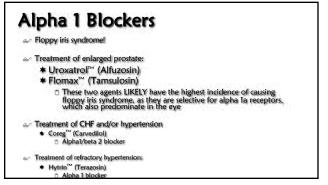


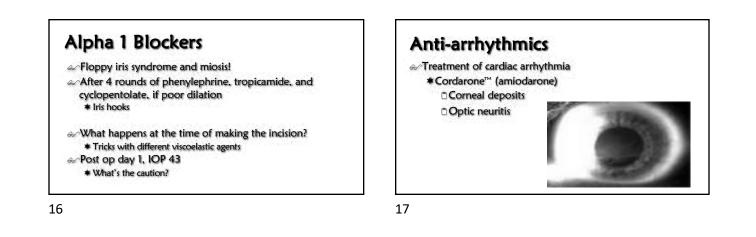


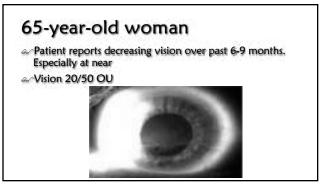




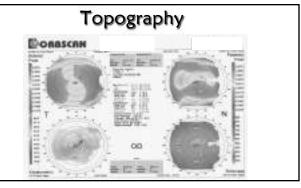


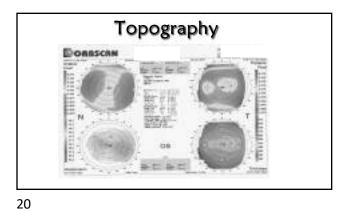


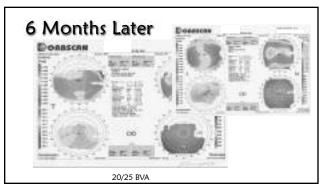


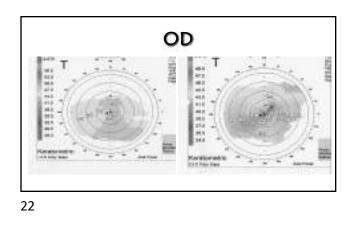


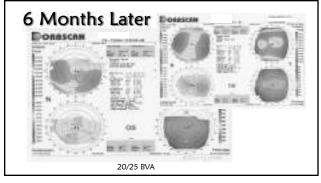




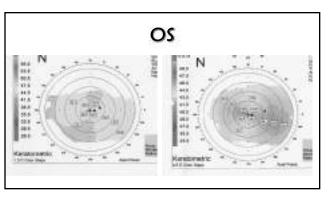


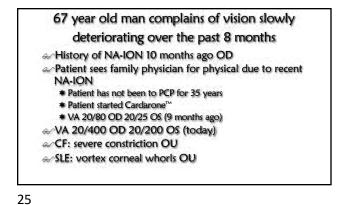


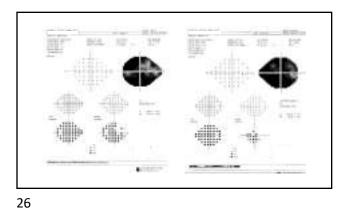


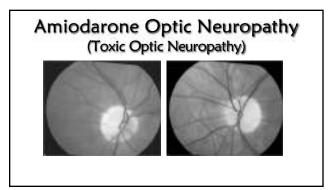


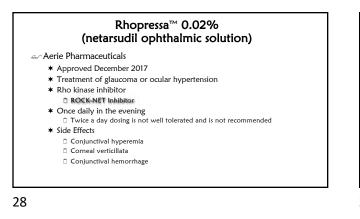


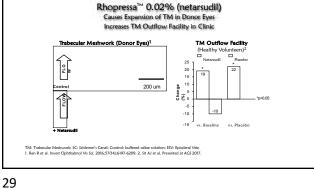


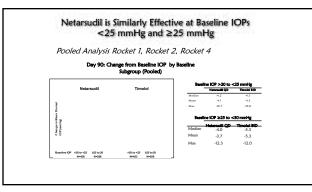


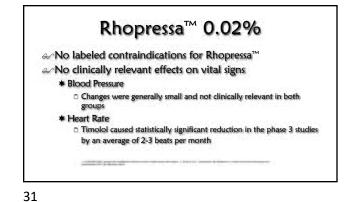




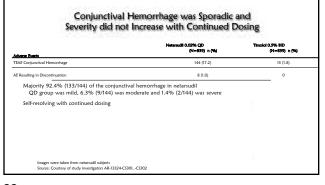


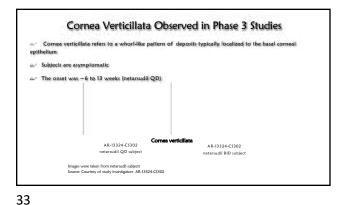






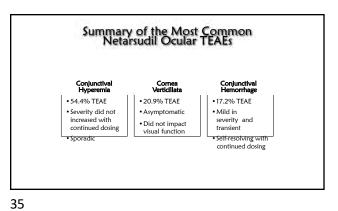
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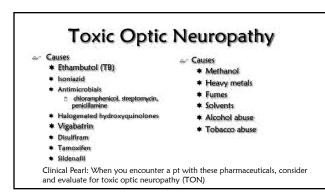




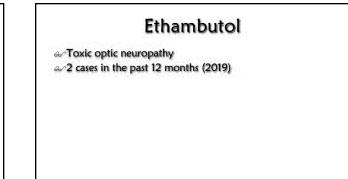
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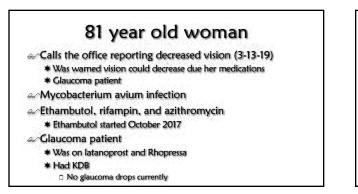


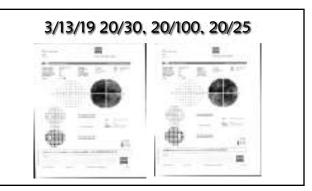


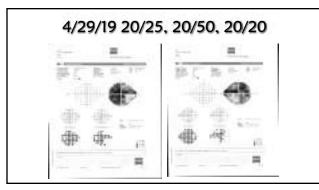


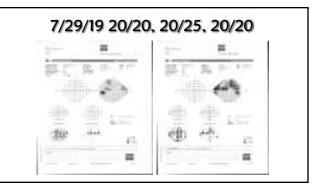


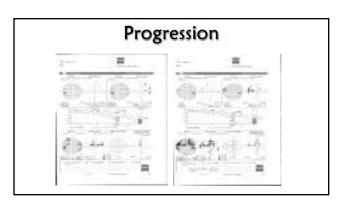
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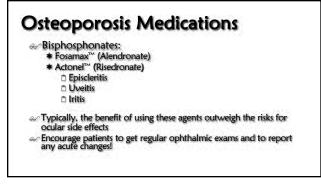












COX-2 Specific Inhibitors

Gelebrex[™] (celecoxib)

- *Cataracts
- *Glaucoma
- *Conjunctival hemorrhage
- *Vitreous floaters
- ar Hey Celebrex™, where did your brothers Vioxx™ and Bextra[™] go?!?! Oh how we miss them...

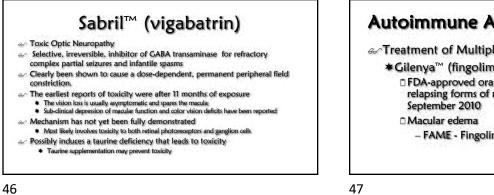
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Anticonvulsants

Jabril™ (vigabatrin)

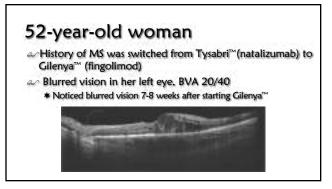
- * Uncommon agent used in infantile spasms and in refractory partial complex seizures
 - * FDA mandated BLACK BOX WARNING:
 - Coptic atrophy
 - Doptic neuritis
 - Peripheral constriction of visual field
 - Decrease in visual acuity

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Autoimmune Agents

- Arreatment of Multiple Sclerosis
 - ★Gilenya[™] (fingolimod)
 - © FDA-approved oral agent for the treatment of relapsing forms of multiple sclerosis (MS) in
 - FAME Fingolimod-Associated Macular Edema



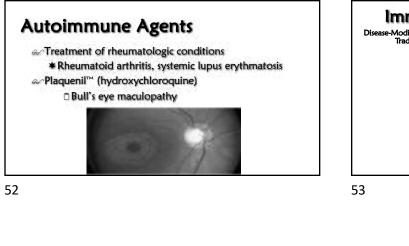


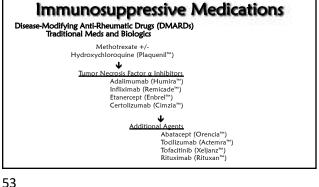


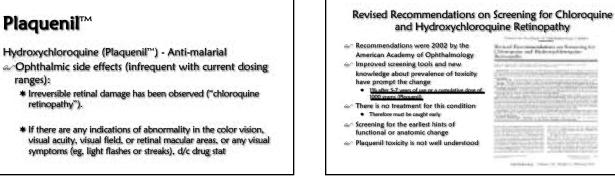




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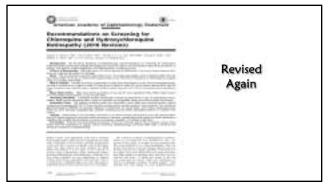




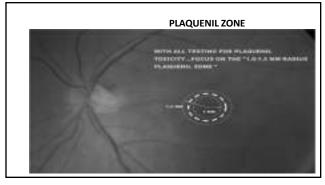


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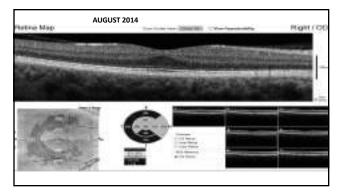
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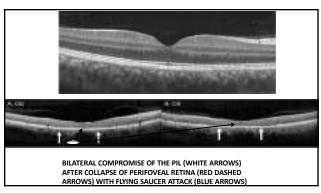


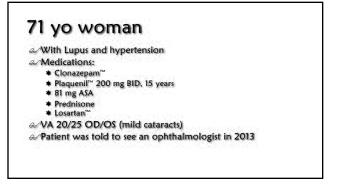






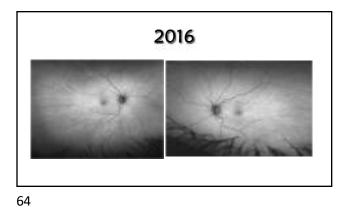


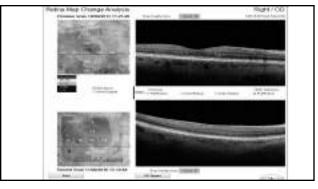




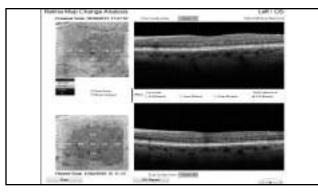


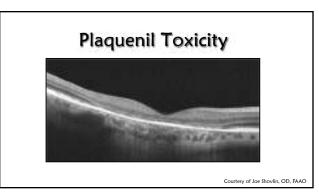


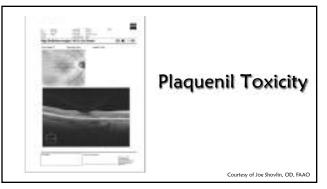




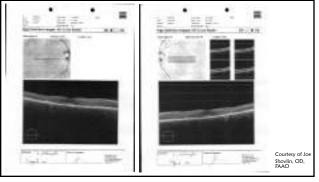


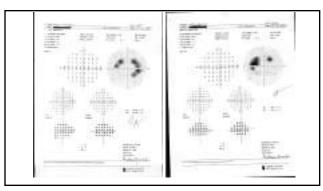




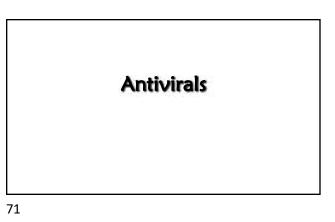


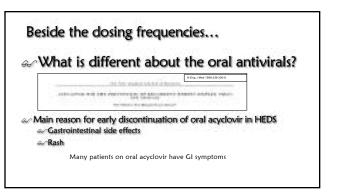


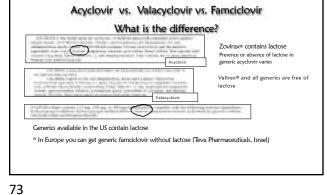




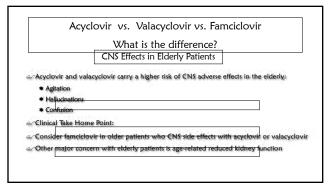








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Thank you! Have a great 20/20!