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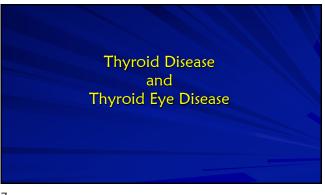
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 The content and format of this course is presented without commercial bias and does not claim superiority of any commercial product or service

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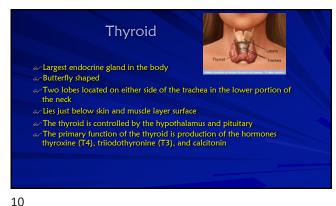


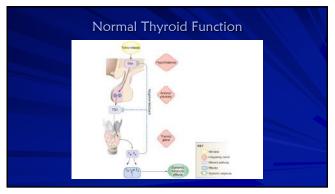


Thyroid Two types of glands * Exocrine ∠Endocrine system is a control system of <u>ductless</u> endocrine glands that
secrete hormones (chemical messenger) that circulate within the body via the
bloodstream or lymph system to affect distant organs * Hypothalamus * Gonads (testes and ovaries) * Parathyroid glands

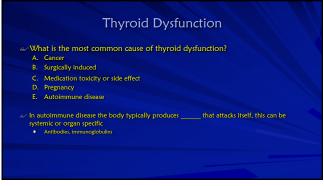
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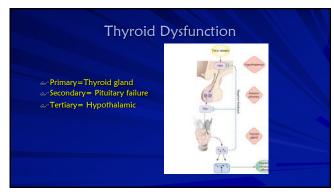




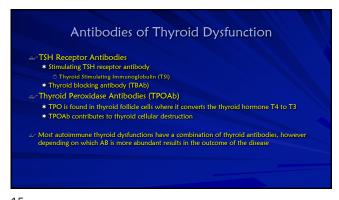


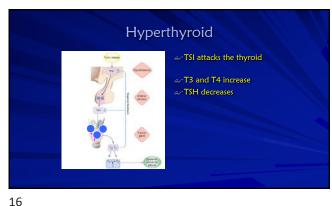


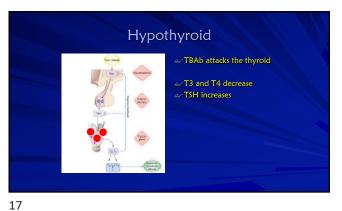




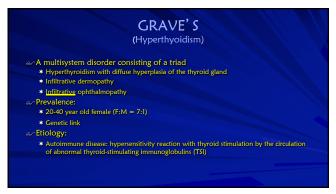
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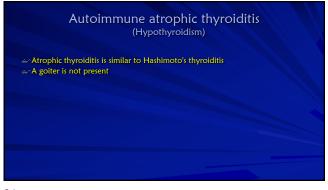


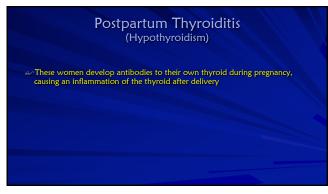
Thyroid Dysfunction Hyperthyroidism Hypothyroidism Secondary/Tertiary * Lithium medication
* Pregnancy Surgically induced
 Disorders of the pituitary gland
 or hypothalamus 18

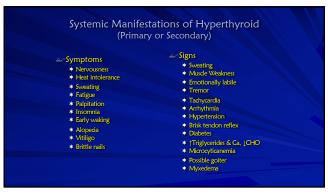


Hashimoto's Thyroiditis (Hypothyroidism) € The most common cause of hypothyroidism in the United States er It is named after the first doctor who described this condition, Dr. Hakaru Hashimoto, in 1912 Autoimmune disease The underlying cause of the autoimmune process still is unknown * Anti-TPO ab and Anti-TB recp ab present

19 20

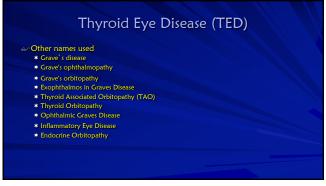


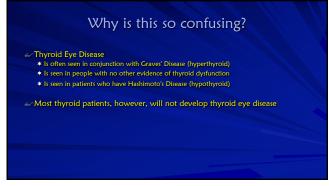




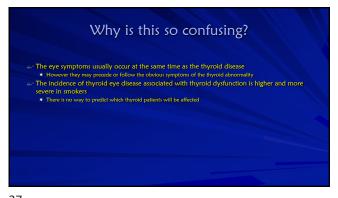


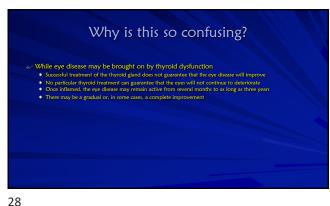
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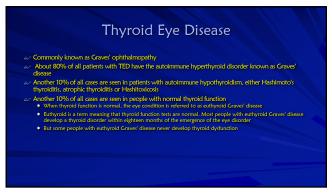


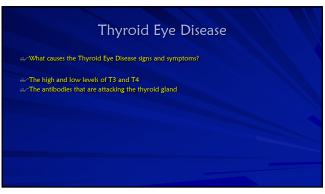


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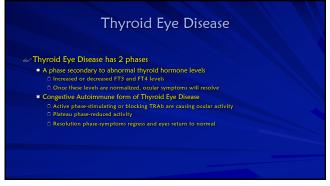


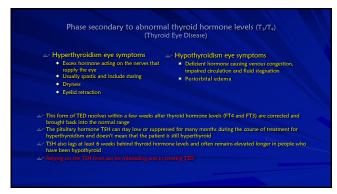






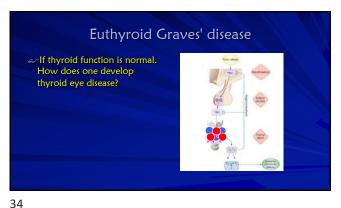
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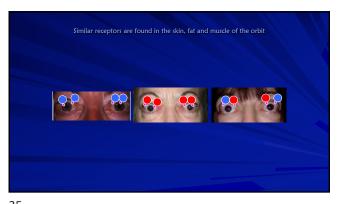


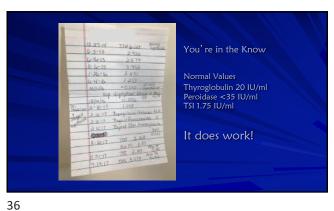


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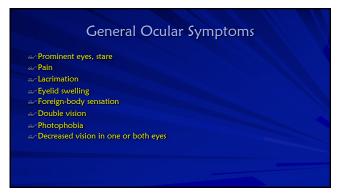


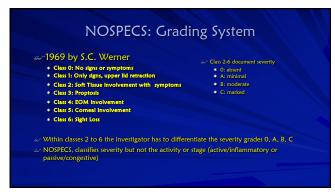




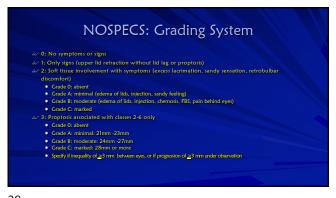


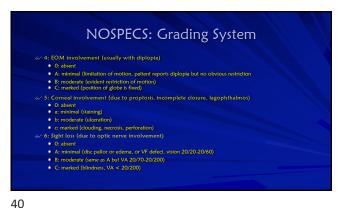
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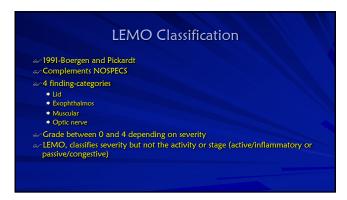


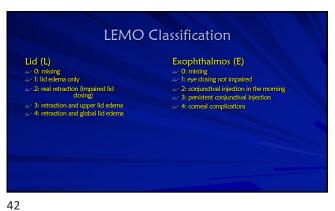


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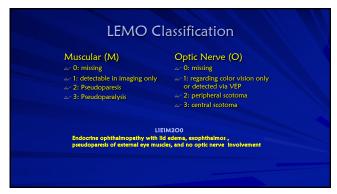


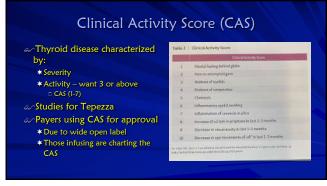






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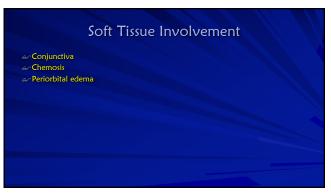








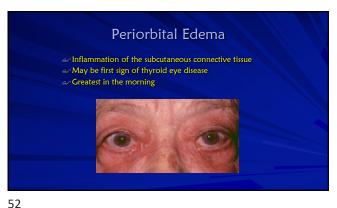
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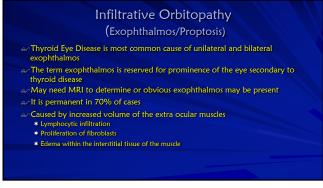


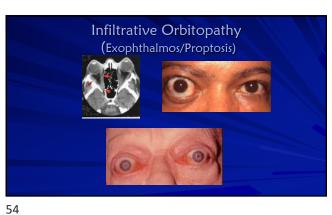


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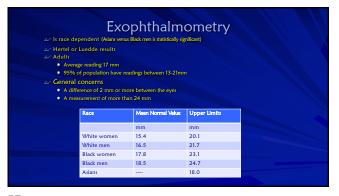


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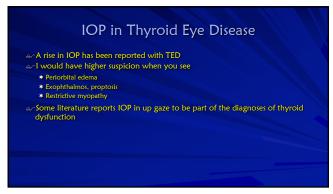


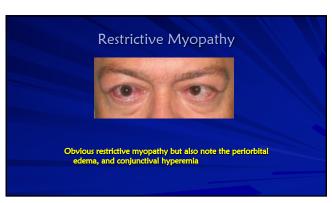


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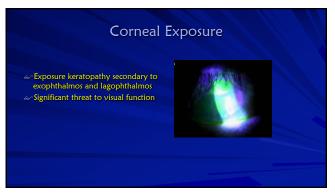


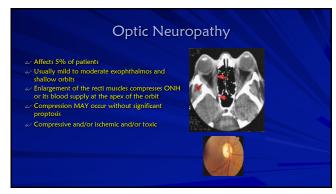




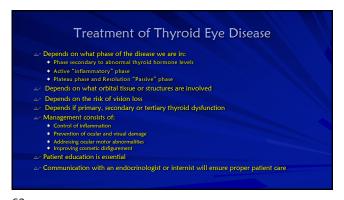


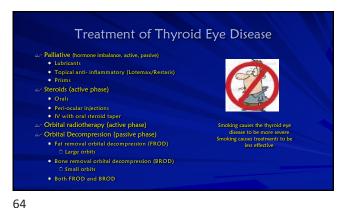
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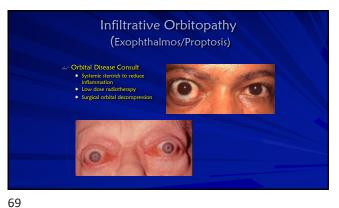


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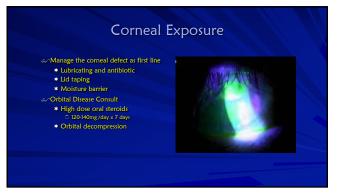




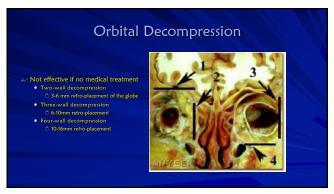
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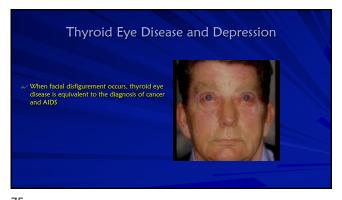




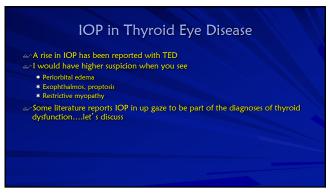


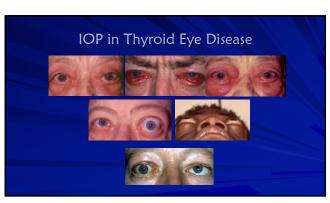


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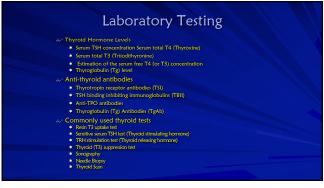


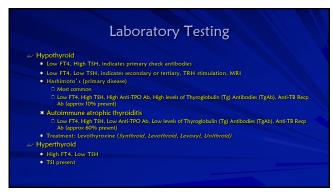






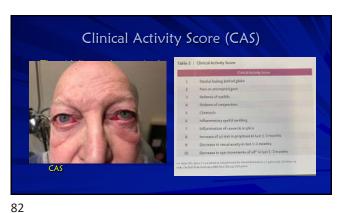
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March 1, 2019 (4 days later) Oral and Topical Steroids



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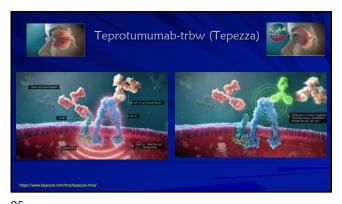








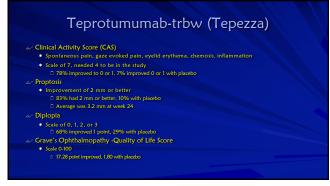




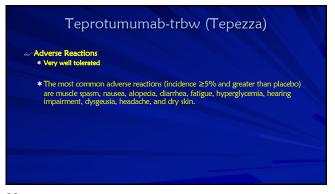


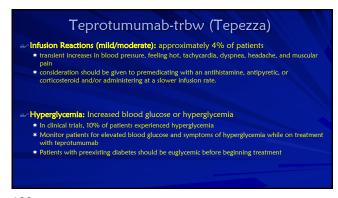
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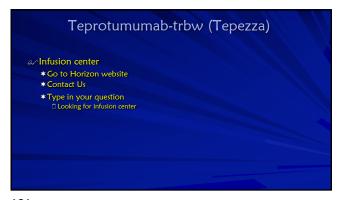




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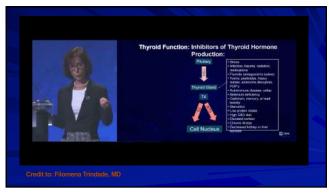




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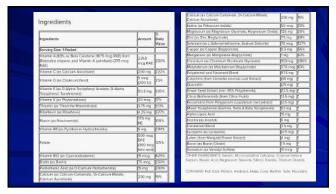


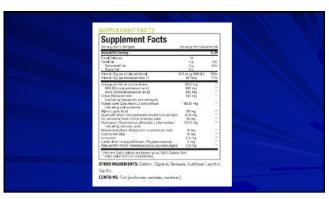


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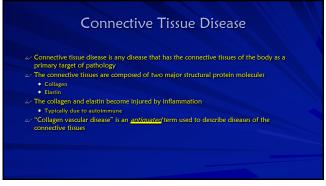
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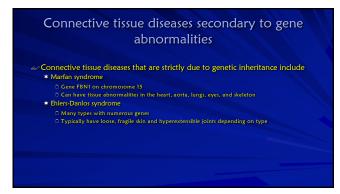






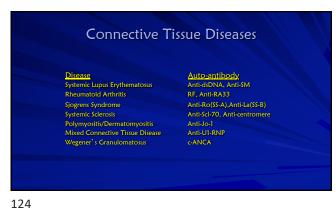


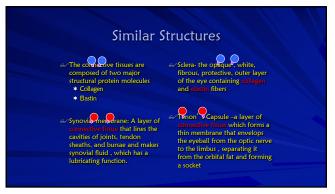




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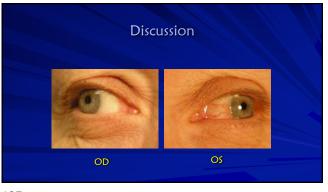








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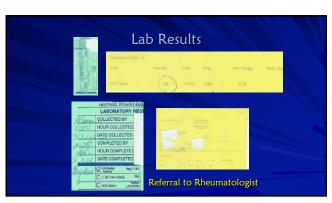


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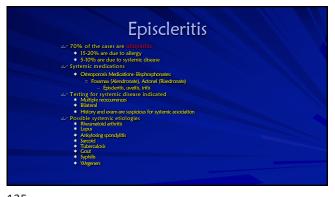


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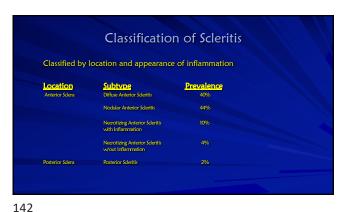
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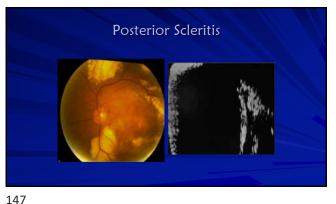


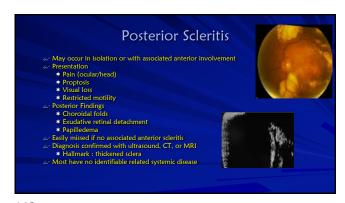






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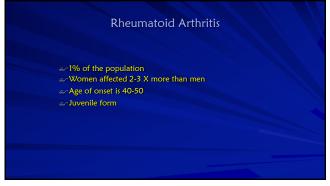


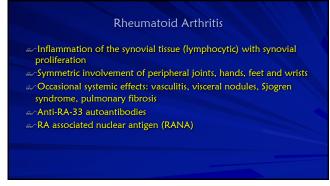






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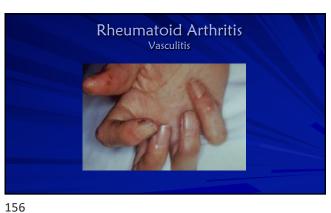


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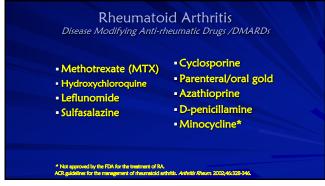




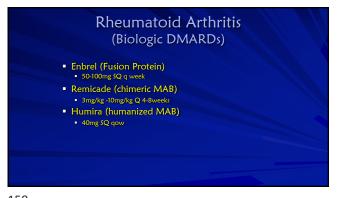


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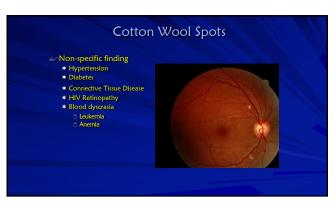


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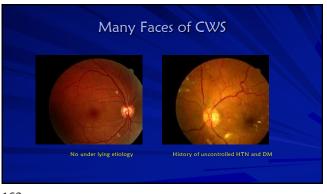


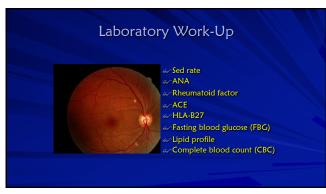




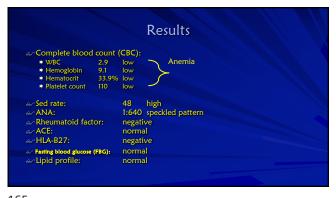


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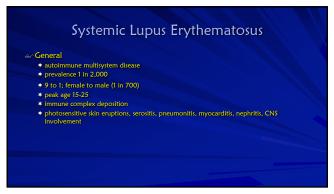


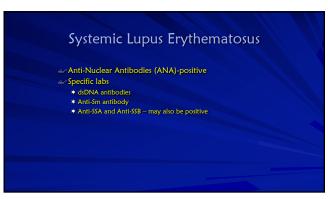


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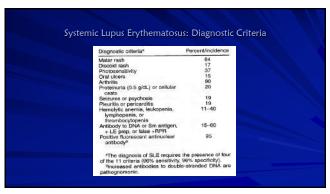


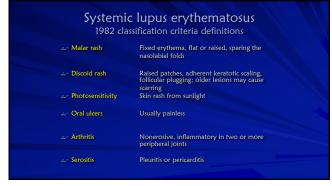






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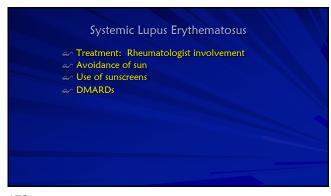
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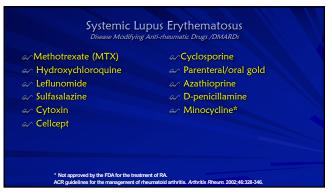


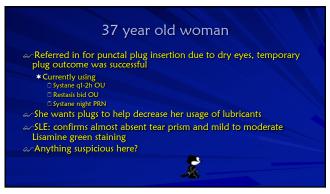


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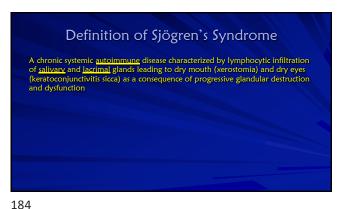
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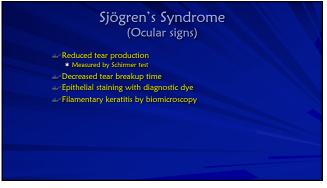
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Sjögren's Syndrome
(Oral features)

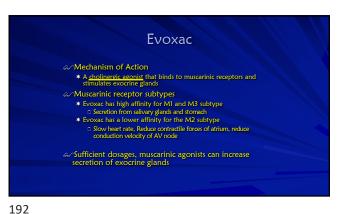
Dry mouth
Sore or burning mouth
Intolerance to acidic or spicy foods
Abnormalities of taste
Difficulty with chewing and swallowing dry foods
Difficulty with phonation (speaking)
Difficulty wearing dentures

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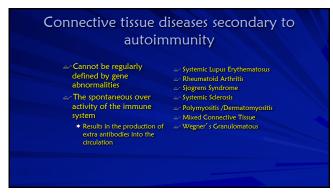




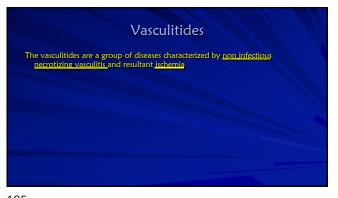


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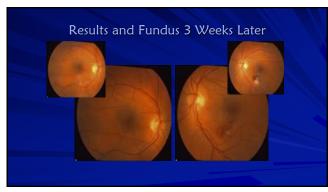






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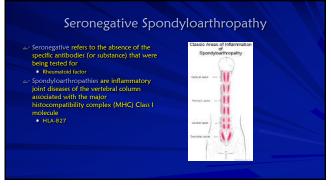
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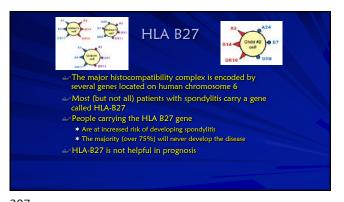


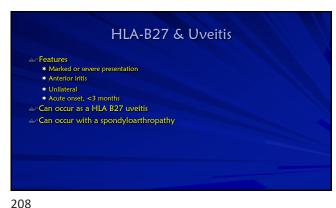


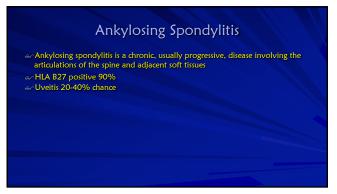


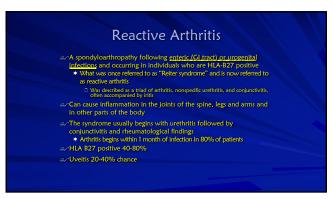


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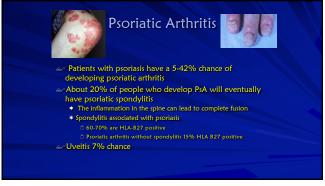






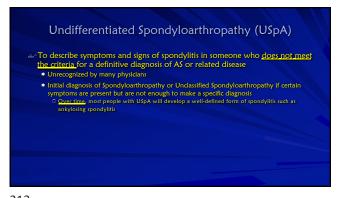


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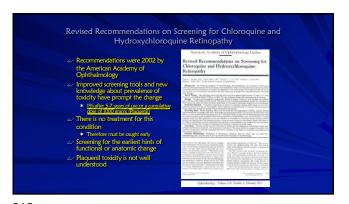




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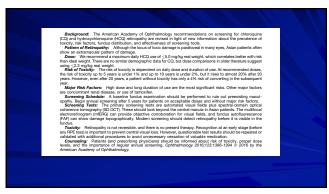


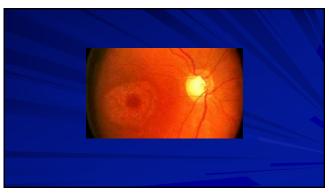




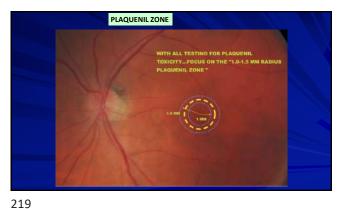


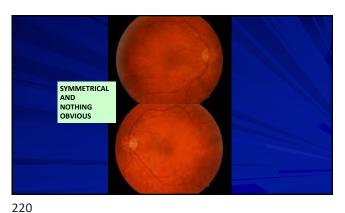
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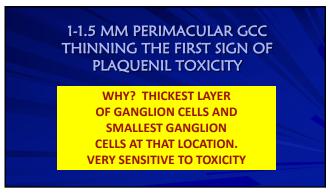


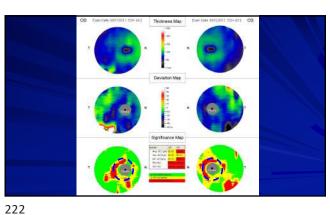


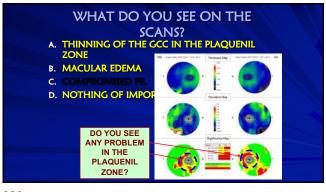
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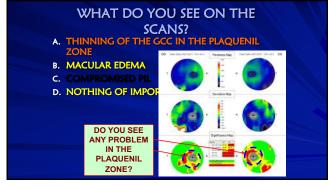




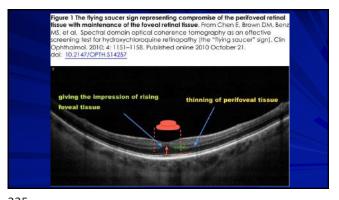


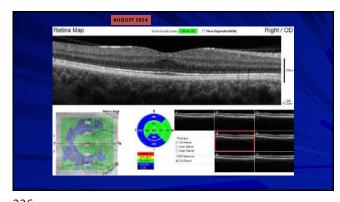


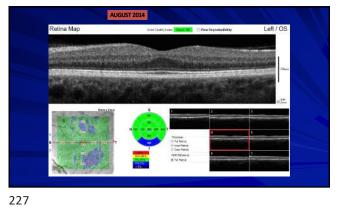


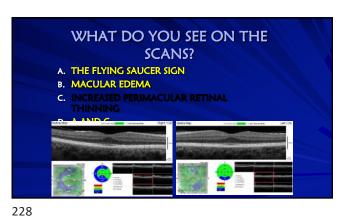


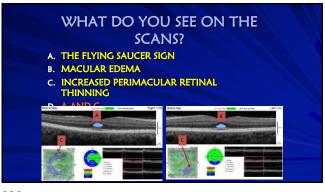
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