

NR 511 week 3 quiz

1. A 10-year-old presents to the office with his mother with complaints of itchy and red eyes for 1 day. He reports watery drainage in both eyes associated with constant itching. He has no fever or constitutional symptoms. The patient has a sibling that just started day care recently. Upon examination, vision is 20/20 OU with glasses. He has mild to moderate conjunctival hyperemia with bilateral preauricular lymph nodes that are inflamed. What is the most likely diagnosis?

A allergic conjunctivitis

B viral conjunctivitis

C blepharitis

D bacterial conjunctivitis

2. A 25-year-old presents with "bleeding in my eye" for 1 day. He awoke this morning with a dark area of redness in his eye. He has no visual loss or changes. He denies constitutional symptoms, pruritus, drainage, or recent trauma. The redness presents on physical exam as a dark red area in the patient's sclera of the right eye only and takes up less than 50% of the eye. The patient's remaining sclera is clear and white. He also notes he was drinking alcohol last night and vomited afterward. What is the best treatment?

A cold compresses and frequent handwashing.

B reassurance that this lesion will resolve without any treatment in 2 to 4 weeks.

C sending the patient to the emergency department for immediate ophthalmology consult.

D topical steroids and close follow-up with an ophthalmologist.

3. A 54-year-old presents to the office with a painful red eye without discharge. What is the most likely initial diagnosis?

A viral conjunctivitis

B bacterial conjunctivitis