

1.) A pt presents with a persistent non-productive cough consistent with URI. The pt reports trying OTC meds without relief. Which med acts within the CNS and can be considered an alternative.

DEXTROMETHORPHAN

2.) Approved use of topical tretinoin other than acne treatment?

WRINKLES

3.) Which med should be reserved for pts who do not respond to or cannot tolerate IN glucocorticoids.

Montelukast

4.) A 35 yo pt to ED with symptoms of acute allergic rhinitis. Which class of med would be the most appropriate for providing symptomatic relief?

H-1

5.) a pt presents with severe nasal congestion associated with allergic rhinitis. The pt reports using an OTC topical sympathomimetic spray for the past 7 days without relief. What is the patient most likely experiencing after using the topical spray for 7 days?

- a. Abuse potential
- b. **Rebound congestion**

6.) An elderly pt with glaucoma presents with orthostatic hypotension. Which class of glaucoma meds is most likely responsible for the hypotension in this patient?

- a. **Alpha 2 agonist**
- b. Carbonic anhydrase inhibitors
- c. Prostaglandin analogs
- d. Rokinase inhibitors

7.) A pt returns to the clinic with persistent symptoms of intense pruritic and erythema in the external auditory canal despite initial treatment with 2% acetic acid solution. Which topical medication should be prescribed next for suspected fungal otitis externa according to the course book.

- a. Hydrocortisone/neomycin/polymyxin b
- b. Alcohol+ acetic solution
- c. Amoxicillin
- d. **1% clotrimazole solution**