

PNS-Pharmacology

Archieve

Lecture 3

Treatment of infections of
peripheral nervous system

Done By :

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لا يوجد ارشيف، تمت الاستعانه بال AI، شوفوهم 🤖

1. What is the standard oral dose of Acyclovir for treating Herpes Zoster Ophthalmicus?

- A) 200 mg, 5 times daily
- B) 400 mg, 3 times daily
- C) 800 mg, 5 times daily
- D) 500 mg, twice daily

Ans: c

2. Which of the following is a prodrug of Acyclovir used for Herpes Zoster?

- A) Ganciclovir
- B) Valaciclovir
- C) Famciclovir
- D) Foscarnet

And:b

معلومات سابقه لم يذكر حرفيا

3. In the treatment of Cytomegalovirus (CMV) retinitis, which medication is commonly used as an intraocular implant?

- A) Acyclovir
- B) Ganciclovir
- C) Penicillin
- D) Sulfonamide

And:b

👤👩 ai question

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4. Which antibiotic is preferred for the treatment of Trachoma (Chlamydial conjunctivitis) as a single oral dose?

- A) Penicillin (1g)
- B) Azithromycin (1g)
- C) Chloramphenicol (500mg)
- D) Tetracycline (250mg)

• Answer: B

5. For the empirical treatment of bacterial corneal ulcers, which class of antibiotics is typically used?

- A) Fluoroquinolones (e.g., Ofloxacin)
- B) Macrolides (e.g., Erythromycin)
- C) Tetracyclines
- D) Antivirals

• Answer: A

6. Chloramphenicol eye drops should be continued for how long after the eye appears normal?

- A) 12 hours
- B) 24 hours
- C) 48 hours
- D) 1 week

• Answer: C

Nice one 😊

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7. Which of the following is a potential serious side effect of prolonged use of Chloramphenicol?

- A) Hypertension
- B) Aplastic anemia
- C) Diabetes
- D) Liver cirrhosis

• Answer: B

8. What is the mechanism of action of Dapsone?

- A) Inhibition of protein synthesis
- B) Inhibition of DNA gyrase
- C) Inhibition of folate synthesis
- D) Disruption of cell membrane

• Answer: C

9. For "Multibacillary" (Lepromatous) leprosy, what is the recommended initial drug combination?

- A) Dapsone + Rifampin
- B) Dapsone + Clofazimine
- C) Dapsone + Rifampin + Clofazimine
- D) Rifampin + Azithromycin

• Answer: C

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10. Patients with which condition should be monitored closely when taking Dapsone due to the risk of hemolysis?

- A) Vitamin D deficiency
- B) G6PD deficiency
- C) Iron deficiency anemia
- D) Calcium deficiency

• Answer: B

11. Which drug is specifically indicated for the treatment of Erythema Nodosum Leprosum (ENL)?

- A) Rifampin
- B) Thalidomide
- C) Acyclovir
- D) Fusidic acid

• Answer: B

كثييير ركز عليه الدكتور انتبهوله (11) 🙌🤪

12. When applying eye drops, why is it recommended to press the finger against the inside corner (lacrimal duct)?

- A) To increase the amount of drug in the eye
- B) To prevent the drug from entering the systemic circulation
- C) To help the eye stay open
- D) To clean the eye from secretions

• Answer: B

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13. If a patient needs to use two different types of eye drops, how long should they wait between applications?

- A) No wait is needed
- B) At least 1 minute
- C) 3 to 5 minutes
- D) 30 minutes

• Answer: C

14. When using contact lenses, eye drops should be administered:


- A) Directly over the lenses
- B) 15 minutes before inserting lenses or after removing them
- C) Only while wearing lenses
- D) Only at bedtime

• Answer: B

15. Which of the following is NOT a clinical use for Dapsone?

- A) Leprosy
- B) Pneumocystis jiroveci pneumonia in AIDS
- C) Acne vulgaris
- D) Herpes Simplex Type 1

• Answer: D

لا تنسو انه بنستخدمه ايضاً لعلاج  dermtits herpiformis and Behçet's disease

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16. The most common side effect of Clofazimine is:

- A) Hearing loss
- B) Skin discoloration (pink to brownish-black)
- C) Excessive hair growth
- D) Immediate blindness

• Answer: B

17. Corticosteroids are strictly contraindicated in which of the following eye conditions?

- A) Allergic conjunctivitis
- B) Undiagnosed "Red Eye" or suspected viral/fungal infection
- C) Severe blepharitis
- D) Post-operative inflammation

• Answer: B (لأنها قد تخفي الأعراض وتزيد من تفاقم العدوى)

"يُدَبَّرُ الأَمْرَ إِنْ شَدَّ الطَّرِيقُ وَإِنْ
عَزَّ الرَّفِيقُ وَجَنَّ اللَّيْلُ فِي الأَفُقِ"