

Mycobacterial
Infections
(Mandell
8th Ch 251-254)

Author: Cath Yu

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4. Chapter: Mycobacterial Infections (Mandell 8th Ch 251-254)

1. Mycobacterial Infections (Mandell 8th Ch 251-254) Questions

4.1.1. Which best describes skin lesions of lepromatous leprosy?

Author: Cath Yu

Which best describes skin lesions of lepromatous leprosy?

Please choose only one answer:

- Symmetric, poorly marginated, multiple infiltrated nodules and plaques or diffuse infiltration; hypesthesia is a late sign
- One or few sharply-defined annular asymmetric macules or plaques with a tendency toward central clearing; elevated borders; early anesthetic skin lesions
- Ill-defined plaques with an occasional sharp margin; few or many in number; hypesthetic or anesthetic skin lesions
- Asymmetric, well-defined, multiple infiltrated nodules and plaques or diffuse infiltration; hypesthesia is an early sign

Check the answer of this question online at QuizOver.com:

Question: [Which best describes skin lesions of Mycobacterial Infections Quest](#)

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<http://www.quizover.com/flashcards/question-which-best-describes-skin-lesions-of-mycobacterial-infections?pdf=1505>

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4.1.2. Which among the first-line anti-tuberculous drugs is bacteriostatic?

Author: Cath Yu

Which among the first-line anti-tuberculous drugs is bacteriostatic?

Please choose only one answer:

- Rifampicin
- Isoniazid
- Pyrazinamide
- Ethambutol

Check the answer of this question online at QuizOver.com:

Question: [Which among the first-line anti-tuberculous Mycobacterial Infections](#)

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4.1.3. The most common form of extrapulmonary tuberculosis

Author: Cath Yu

The most common form of extrapulmonary tuberculosis

Please choose only one answer:

- Skeletal tuberculosis
- Tuberculous meningitis
- Tuberculous lymphadenitis
- Tuberculous peritonitis

Check the answer of this question online at QuizOver.com:

Question: [The most common form of extrapulmonary Mycobacterial Infections Quest](#)

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4.1.4. In treating persons with MDR-TB, how soon can they be removed from ...

Author: Cath Yu

In treating persons with MDR-TB, how soon can they be removed from isolation?

Please choose only one answer:

- Removal from respiratory isolation can be done after at least two negative sputum smears done 24 hours apart
- Removal from respiratory isolation can be done after at least two negative sputum smears done at least 8 hours apart
- Removal from respiratory isolation is possible after 3 consecutive negative smears at least 8 hours apart
- Removal from respiratory isolation is possible after 3 consecutive negative smears done 24 hours apart

Check the answer of this question online at QuizOver.com:

Question: [In treating persons with MDR-TB how soon Mycobacterial Infections](#)

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<http://www.quizover.com/flashcards/question-in-treating-persons-with-mdr-tb-how-soon-mycobacterial-infect?pdf=1505>

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4.1.5. With proper Fite staining, lepromatous leprosy reveals how many aci...

Author: Cath Yu

With proper Fite staining, lepromatous leprosy reveals how many acid-fast bacilli?

Please choose only one answer:

- 1-10/HPF
- 10-100/HPF
- 100-1000/HPF
- >1000/HPF

Check the answer of this question online at QuizOver.com:

Question: [With proper Fite staining lepromatous Mycobacterial Infections Quest](#)

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4.1.6. The strongest risk factor that favor progression of infection to ac...

Author: Cath Yu

The strongest risk factor that favor progression of infection to active pulmonary tuberculosis

Please choose only one answer:

- Renal failure
- Malnutrition
- Immunosuppression
- AIDS

Check the answer of this question online at QuizOver.com:

Question: [The strongest risk factor that favor Mycobacterial Infections Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-strongest-risk-factor-that-favor-mycobacterial-infections?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-the-strongest-risk-factor-that-favor-mycobacterial-infections?pdf=1505>

4.1.7. Which best describes CSF analysis of a patient with TB meningitis?

Author: Cath Yu

Which best describes CSF analysis of a patient with TB meningitis?

Please choose only one answer:

- CSF: WBC 500/L, lymphocytes 90%; protein 8g/L (800mg/dL), glucose 30mg/dL
- CSF: WBC 10,000/L, PMNs 90%; protein 7g/L (700mg/dL), glucose 30mg/dL
- CSF: WBC 4/L, lymphocytes 80%; protein 40mg/dL, glucose 40mg/dL
- CSF: WBC 15,000/L, PMNs 90%; protein 10g/L 1000mg/dL, glucose 30mg/dL

Check the answer of this question online at QuizOver.com:

Question: [Which best describes CSF analysis of a Mycobacterial Infections Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-best-describes-csf-analysis-of-a-mycobacterial-infectio?pdf=1505>

Interactive Question:

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4.1.8. Which of the following is considered extended drug resistant tuberc...

Author: Cath Yu

Which of the following is considered extended drug resistant tuberculosis (XDR-TB)?

Please choose only one answer:

- sputum MTB isolate resistant to isoniazid and rifampicin
- sputum MTB isolate resistant to isoniazid, rifampicin and streptomycin
- sputum MTB isolate resistant to isoniazid, rifampicin, moxifloxacin and amikacin
- sputum MTB isolate resistant to isoniazid, rifampicin, ofloxacin and streptomycin

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is considered Mycobacterial Infections Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-of-the-following-is-considered-mycobacterial-infections?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-of-the-following-is-considered-mycobacterial-infections?pdf=1505>

4.1.9. Which is the most bactericidal among the agents used to treat leprosy?

Author: Cath Yu

Which is the most bactericidal among the agents used to treat leprosy?

Please choose only one answer:

- Clofazimine
- Dapsone
- Rifampicin
- Thalidomide

Check the answer of this question online at QuizOver.com:

Question: [Which is the most bactericidal among the Mycobacterial Infections](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-is-the-most-bactericidal-among-the-mycobacterial-infect?pdf=1505>

Interactive Question:

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4.1.10. How long after a person with tuberculosis has left will a room rem...

Author: Cath Yu

How long after a person with tuberculosis has left will a room remain infectious?

Please choose only one answer:

- Infectious droplets will remain infectious up to 30 minutes after a person has left the room
- Infectious droplets will remain infectious up to 15 minutes after a person has left the room
- Infectious droplets will remain infectious only until after a person has left the room
- Infectious droplets will remain infectious up to 60 minutes after a person has left the room

Check the answer of this question online at QuizOver.com:

Question: [How long after a person with tuberculosis Mycobacterial Infections](#)

Flashcards:

<http://www.quizover.com/flashcards/question-how-long-after-a-person-with-tuberculosis-mycobacterial-infec?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-how-long-after-a-person-with-tuberculosis-mycobacterial-infec?pdf=1505>

4.1.11. In the management of tuberculosis, prescribing vitamin B, particula...

Author: Cath Yu

In the management of tuberculosis, prescribing vitamin B, particularly pyridoxine (vit B6) is always included. What is the required dose of pyridoxine to ameliorate neuropathy of isoniazid?

Please choose only one answer:

- 10-50mg daily
- 5-10mg daily
- 10-50mcg daily
- 5-10 mcg daily

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [In the management of tuberculosis prescribing Mycobacterial](#)

Flashcards:

<http://www.quizover.com/flashcards/question-in-the-management-of-tuberculosis-prescribing-mycobacterial?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-in-the-management-of-tuberculosis-prescribing-mycobacterial?pdf=1505>

4.1.12. Which is the recommended cut-off measurement of a positive tubercul...

Author: Cath Yu

Which is the recommended cut-off measurement of a positive tuberculin skin test in the following individuals?

Please choose only one answer:

- 5mm or more induration in an individual with type 2 DM
- 5mm or more induration in an individual with end-stage renal disease
- 5mm or more induration in an individual with HIV
- 10mm or more induration in an individual who is a close contact of a TB patient

Check the answer of this question online at QuizOver.com:

Question: [Which is the recommended cut-off value Mycobacterial Infections Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-is-the-recommended-cut-off-value-mycobacterial-infectio?pdf=1505>

Interactive Question:

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4.1.13. A patient with compensated liver cirrhosis was referred to your car...

Author: Cath Yu

A patient with compensated liver cirrhosis was referred to your care for the treatment of pulmonary tuberculosis. Which among the anti-tuberculous drugs need dosage modification in liver failure?

Please choose only one answer:

- Isoniazid
- Pyrazinamide
- Ethambutol
- Rifampicin

Check the answer of this question online at QuizOver.com:

Question: [A patient with compensated liver cirrhosis Mycobacterial Infections](#)

Flashcards:

<http://www.quizover.com/flashcards/question-a-patient-with-compensated-liver-cirrhosis-mycobacterial-infe?pdf=1505>

Interactive Question:

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4.1.14. A 40 year-old indigent was seen at the outpatient department due to...

Author: Cath Yu

A 40 year-old indigent was seen at the outpatient department due to an anesthetic patch over his left forearm. A skin biopsy was done and revealed tuberculoid or paucibacillary leprosy. Based on WHO, how will this patient be managed?

Please choose only one answer:

- He will be given dapsone 100mg/day PLUS rifampicin 600mg/month for 6 months
- He will be given dapsone 100mg/day PLUS clofazimine 50mg/day AND rifampicin 600mg/month PLUS clofazimine 300mg monthly for 1 year
- He will be given dapsone 100mg/day for 1 year
- He will be given rifampicin 600mg/day for 3 years PLUS dapsone 100mg/day indefinitely

Check the answer of this question online at QuizOver.com:

Question: [A 40 year-old indigent was seen at the Mycobacterial Infections Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-a-40-year-old-indigent-was-seen-at-the-mycobacterial-infectio?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-a-40-year-old-indigent-was-seen-at-the-mycobacterial-infectio?pdf=1505>

4.1.15. What is the estimated amount of TB bacilli required for sputum AFB ...

Author: Cath Yu

What is the estimated amount of TB bacilli required for sputum AFB positivity?

Please choose only one answer:

- 10 organisms/mL
- 100 organisms/mL
- 1,000 organisms/mL
- 10,000 organisms/mL

Check the answer of this question online at QuizOver.com:

Question: [What is the estimated amount of TB bacilli Mycobacterial Infections](#)

Flashcards:

<http://www.quizover.com/flashcards/question-what-is-the-estimated-amount-of-tb-bacilli-mycobacterial-infe?pdf=1505>

Interactive Question:

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