### Learner Feedback Questions #301

1. Of the estimated 11 million people in the U.S. who have latent TB infection, how many of these have a chance of developing TB if they remain untreated?
   - less than 3 percent
   - 5-10 percent
   - 25-30 percent
   - more than 40 percent

2. What is the No. 1 reason cited for the recent plateau in the decline of TB incidence?
   - increase of immigration
   - decreased surveillance at local health centers
   - noncompliance with medication
   - more cases of patients with HIV

3. Which of the following is NOT a risk factor for TB?
   - employees in long-term care facilities
   - children exposed to high-risk adults
   - patients infected with HIV
   - hypertension

4. The diagnosis of TB disease relies on:
   - AFB smears and cultures, mycobacterium TB culture and complex
   - tuberculin skin test (TST) and chest X-ray
   - interferon gamma release assay and TST
   - chest X-ray and TST

5. Which of the following statements about extensively drug-resistant TB (XDR) is NOT true?
   - The emergence of XDR makes TB a high risk for healthcare providers.
   - With XDR, the patient is resistant to INH and RIF.
   - With XDR, the patient is resistant to at least one of the second-line drugs.
   - With treatment, the outcomes for XDR are usually positive.

6. Which of the following principles of treatment must be followed by healthcare providers when treating patients with confirmed or suspected TB?
   - Use five drugs as the initial therapy.
   - Tuberculin skin test (TST) and chest X-ray recommended to identify active cases.
   - TB medications must be administered by directly observed therapy.
   - If a TB treatment regimen is failing, treat with a single drug.

7. Patients with HIV and TB:
   - usually respond adequately to the standard treatment of 6 months
   - have very high rates of relapse after treatment
   - should discontinue antiretrovirals after treatment if they have a high CD4 + T-cell count
   - should not be started on medications if they have a high CD4 + T-cell count

8. In the Institute of Medicine report, “Ending Neglect,” about the war on TB, which of the following was cited as the major reason for decreased TB control?
   - resistance of drugs
   - declining public health infrastructure
   - controversy among practitioners of standard treatment
   - practitioners believing TB is not a major public health disease

9. The goal of TB treatment is to interrupt transmission, prevent acquisition of drug resistance and:
   - a. cure the patient
   - b. stabilize the patient
   - c. prevent the patient from complications
   - d. maintain the patient on drug therapy

10. When seeking guidelines about infectious TB, which agency should a nurse contact?
    - a. local health department
    - b. state health department
    - c. CDC
    - d. patient’s healthcare provider

### Evaluation

1. I can identify common risk factors and populations at risk of developing TB.
   - a. strongly agree
   - b. agree
   - c. neutral
   - d. disagree
   - e. strongly disagree

2. I can identify treatment options for standard and complicated (i.e., co-infection with HIV) TB disease.
   - a. strongly agree
   - b. agree
   - c. neutral
   - d. disagree
   - e. strongly disagree

3. I can discuss the algorithm recommended to identify active cases of TB.
   - a. strongly agree
   - b. agree
   - c. neutral
   - d. disagree
   - e. strongly disagree

4. The objectives relate to the overall goal of the article.
   - a. strongly agree
   - b. agree
   - c. neutral
   - d. disagree
   - e. strongly disagree

5. The article is well-written and logically organized, and defines terms adequately.
   - a. strongly agree
   - b. agree
   - c. neutral
   - d. disagree
   - e. strongly disagree

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3. A B C D
4. A B C D
5. A B C D
6. A B C D
7. A B C D
8. A B C D
9. A B C D
10. A B C D

**EVALUATION**

1. A B C D E
2. A B C D E
3. A B C D E
4. A B C D E
5. A B C D E

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