

Are you TB PROOF?



Test your TB infection control knowledge

1. **If a health care worker gets TB, they could have gotten it anywhere, so their type of work does not matter**
True False

2. **Health care workers who develop TB disease have 'weak health'**
True False

3. **There are laws that describe how health care workers should be protected against TB**
True False

4. **The number of health care workers contracting TB gives an indication of how much TB is transmitted in facilities to patients**
True False

5. **Which of the following terms best describe the mode of transmission for TB?**
 - a. Droplet
 - b. Airborne
 - c. Contact

6. **Asking a coughing patient to wear a surgical mask can reduce the spread of TB**
True False

7. **Which patient would pose the biggest infection risk in your facility?**
 - a. A patient with drug resistant TB who has been on treatment for 1 year and is culture negative
 - b. A patient who is coughing for more than two weeks and has not yet undergone diagnostic tests
 - c. A patient with drug sensitive TB who has been on treatment for 1 month

8. **Can you identify the components of TB infection control demonstrated in this picture?**



9. **What is the maximum amount of time one respirator could be used continuously?**
- 1 hour
 - 12 hours
 - 24 hours
 - No limit
10. **Where is the best place to put on your respirator?**
- Next to the patient who is being evaluated for TB
 - In a well-ventilated area, preferably outside
11. **Which of the following containers is most appropriate for storing your N95 respirator?**
- Paper envelope
 - Around your neck or elbow
 - Jacket pocket
12. **Match each diagnostic tool with the corresponding description**

GeneXpert test	Detects the TB bacilli using a stain that colour the bacteria
Smear microscopy	Grows the bacilli to detect which antibiotics will work best
TB Culture	Test for the presence of resistant genes in the bacilli

13. **Which of the following strategies can help to shorten the time between being screened for TB and starting treatment in health care facilities? (you can select more than one option)**
- Screening patients as soon as they enter the facility for TB symptoms and referring them to a designated area for sputum testing
 - Making sure sputum samples are taken to the lab multiple times during the day
 - Working with the lab to shorten turn-around time for GeneXpert tests
 - Make sure that TB test results are being followed up as soon as they become available
14. **Having knowledge about TB infection control has been shown to decrease the rate of TB disease in health care workers.**

True

False

15. **Replace each of the stigmatising terms with better terminology:**
- Treatment defaulter _____
 - TB suspect _____