Tuberculosis Quiz

Accelerating Advocacy for TB/HIV
15th July 2010, Vienna
TB Quiz

• Tuberculosis (TB) is caused by a virus?

TRUE
FALSE
TB Quiz

• Tuberculosis (TB) is caused by a virus?

FALSE
Tuberculosis

• Caused by infection with a bacteria
  – *Mycobacterium tuberculosis* (*M. tb*)
TB Quiz

• TB can be transmitted from person to person through touching or sharing plates/cups?

TRUE   FALSE
TB Quiz

• TB can be transmitted from person to person through touching or sharing plates/cups?

FALSE
TB Quiz

• TB can be transmitted through singing?

TRUE  FALSE
TB Quiz

• TB can be transmitted through singing?

TRUE
Tuberculosis

• Caused by infection with a bacteria
  – *Mycobacterium tuberculosis*
  – Spread like the common cold
  – Respiratory droplets in the air
  – Coughing, sneezing, talking, singing....
TB Quiz

• Tuberculosis only affects the lungs.

TRUE FALSE
TB Quiz

• Tuberculosis only affects the lungs.

FALSE
Tuberculosis

• Caused by infection with a bacteria
  - *Mycobacterium tuberculosis*
  - Respiratory droplets in the air
  - Coughing, sneezing, talking, singing….

• TB usually affects the lungs but it can spread to other body parts
TB Quiz

• A fifth (20%) of the world’s population is infected with tuberculosis?

TRUE  FALSE
TB Quiz

• A fifth (20%) of the world’s population is infected with tuberculosis?

FALSE
Tuberculosis

- Caused by infection with a bacteria
  - *Mycobacterium tuberculosis*
  - Respiratory droplets in the air
  - Coughing, sneezing, talking, singing….

- TB usually affects the lungs but it can spread to other body parts

- 1/3 of the world’s population infected with TB
TB Quiz

- What are the main symptoms of TB disease?
TB Quiz

• What are the main symptoms of TB disease?
  • persistent cough for > 2-3 weeks
  • weight loss
  • fever
  • night sweats
  • coughing up blood
TB Quiz

• Everyone who is infected with tuberculosis will eventually fall sick and die without treatment?

TRUE  FALSE
TB Quiz

• Everyone who is infected with tuberculosis will eventually fall sick and die without treatment?

FALSE
Tuberculosis

- Caused by infection with a bacteria
  - *Mycobacterium tuberculosis*
  - Spread like the common cold
  - Respiratory droplets in the air
  - Coughing, sneezing, talking, singing….
  - TB usually affects the lungs but it can spread to other body parts
- 1/3 of the world’s population is infected with TB
- Only 5-10% actually develop TB disease during their lifetime
TB Quiz

• Some people are more likely than others to develop TB disease once they have been infected?

TRUE  FALSE
TB Quiz

• Some people are more likely than others to develop TB disease once they have been infected?

TRUE
Tuberculosis

- Caused by infection with a bacteria
  - *Mycobacterium tuberculosis*
  - Spread like the common cold
  - Respiratory droplets in the air
  - Coughing, sneezing, talking, singing....

- TB usually affects the lungs but it can spread to other body parts

- 1/3 of the world’s population is infected with TB

- Only 5-10% actually develop TB disease during their lifetime

- Latent TB infection progresses to TB disease when the body’s defence system is weakened e.g. HIV infection, malnutrition
TB Quiz

• People who use drugs who are HIV negative are at increased risk of tuberculosis?

TRUE  FALSE
TB Quiz

• People who use drugs who are HIV negative are at increased risk of tuberculosis?

TRUE
TB Quiz

- TB infection and disease rates can be up to 10 times higher in people who use drugs who are HIV negative compared to people who do not use drugs.
TB Quiz

• Tuberculosis is preventable and curable?

TRUE        FALSE
• Tuberculosis is preventable and curable?

TRUE
TB Quiz

• Tuberculosis is preventable and curable for people living with HIV?

TRUE   FALSE
• Tuberculosis is preventable and curable for people living with HIV?

TRUE
TB is curable!

- TB is treatable and curable, even in people living with HIV
  - (96% TB curable with 1st line drugs)
- Mortality rate much higher in people living with HIV

TB is preventable!

- The Three I’s for HIV/TB
  - Infection control
  - Isoniazid preventive therapy
  - Intensive case finding
Thank you!