

WPI Health Services Tuberculosis Screening/Testing/Management

Name: _____ Date of Birth: _____ Cell Phone: _____

Email address: _____ Gender: _____

>15 mm is positive:

- persons with no known risk factors for TB who, except for certain testing programs required by law or regulation, would otherwise not be tested.

* The significance of the travel exposure should be discussed with a health care provider and evaluated.

3. Interferon Gamma Release Assay (IGRA)

Date Obtained: ____/____/____ (specify method) QFT-GIT T-Spot other ____
M D Y

Result: negative____ positive____ indeterminate____ borderline____ (T-Spot only)

Date Obtained: ____/____/____ (specify method) QFT-GIT T-Spot other ____
M D Y

Result: negative____ positive____ indeterminate____ borderline____ (T-Spot only)

4. Chest x-ray: (Required if TST or IGRA is positive)

Date of chest x-ray: ____/____/____ Result: normal____ abnormal____
M D Y

Part III. Management of Positive TST or IGRA

All students with a positive TST or IGRA with no signs of active disease on chest x-ray should receive a recommendation to be treated for latent TB with appropriate medication. However, students in the following groups are at increased risk of progression from LTBI to TB disease and should be prioritized to begin treatment as soon as possible.

- Infected with HIV
- Recently infected with *M. tuberculosis* (within the past 2 years)
- History of untreated or inadequately treated TB disease, including persons with fibrotic changes on chest radiograph consistent with prior TB disease
- Receiving immunosuppressive therapy such as tumor necrosis factor-alpha (TNF) antagonists, systemic corticosteroids equivalent to/greater than 15 mg of prednisone per day, or immunosuppressive drug therapy following organ transplantation
- Diagnosed with silicosis, diabetes mellitus, chronic renal failure, leukemia, or cancer of the head, neck, or lung
- Have had a gastrectomy or jejunioileal bypass
- Weigh less than 90% of their ideal body weight
- Cigarette smokers and persons who abuse drugs and/or alcohol

••Populations defined locally as having an increased incidence of disease due to *M. tuberculosis*, including medically underserved, low-income populations

_____ Student agrees to receive treatment

_____ Student declines treatment at this time

Health Care Professional Signature

Date