

TUBERCULOSIS (TB) RISK ASSESSMENT

To be completed by health care provider ONLY
If required based on TB Screening Form



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Student Name: _____ College ID #: _____

Persons with any of the following risk factors are candidates for either Mantoux tuberculin skin test (TST) or Interferon Gamma Release Assay (IGRA), unless a previous positive test has been documented:

History of a positive TB skin test or IGRA blood test? (If yes, document below) [] Yes [] No

History of BCG vaccination? (If yes, consider IGRA if possible) [] Yes [] No

1. Does the student have signs or symptoms of active pulmonary tuberculosis disease? [] Yes [] No

If No, proceed to 2 or 3.

If Yes, check below:

- Cough (especially if lasting for 3 weeks or longer) with or without sputum production
Coughing up blood (hemoptysis)
Chest pain
Loss of appetite
Unexpected weight loss
Night sweats
Fever

Proceed with additional evaluation to exclude active tuberculosis disease including tuberculin skin testing, chest x-ray, and sputum evaluation as indicated.

2. Tuberculin Skin Test (TST)

(TST result should be recorded as actual millimeters (mm) of induration, transverse diameter; if no induration, write "0". The TST interpretation should be based on mm of induration as well as risk factors). **

Date Given: ___/___/___ M D Y

Date Read: ___/___/___ M D Y

Result: _____ mm of induration **Interpretation: Positive _____ Negative _____

** Interpretation Guidelines

> 5 mm is positive:

- Recent close contacts of an individual with infectious TB
Persons with fibrotic changes on a prior chest x-ray, consistent with past TB disease
Organ transplant recipients and other immunosuppressed persons (including receiving >= 15 mg/d of prednisone for >= 1 month)
Persons with HIV/Aids

> 10 mm is positive:

- Recent arrivals to the U.S. (< 5 years) from high prevalence areas who resided in one for a significant * amount of time

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

> 10 mm is positive continued:

- Injection drug users
Mycobacteriology laboratory personnel
Residents, employees, or volunteers in high-risk congregate settings
Persons with medical conditions that increase the risk of progression to TB disease including: silicosis, diabetes mellitus, chronic renal failure, certain types of cancer (leukemias and lymphomas, head, neck or lung), gastrectomy or jejunioileal bypass and weight loss of at least 10% below ideal body weight

> 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.

3. Interferon Gamma Release Assay (IGRA)

Date Obtained: ___/___/___ (specify method) QFT-G 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

HEALTH CARE PROVIDER:

Name: _____ Signature: _____

Address: _____ Phone: (_____) _____