Follow-Up for Interferon Gamma Release Assay (IGRA) Reports: Checklist for Public Health Staff



- □ View lab result and change the disease category of the DI to "Tuberculosis, latent infection" from "Tuberculosis, LTBI— laboratory results only". Complete this step to view fillable tabs and fields appropriate for LTBI.
- Monitor for case report form or obtain clinical results such as <u>LTBI Confidential Case Report</u> form, F-02265 or LTBI Web Report in WEDSS.
- □ Contact the health care provider to obtain reason(s) for testing and patient's risk(s) for tuberculosis (TB) infection, if staff time allows.

 Optional: Request completion of form F-02265.

 Contact the testing laboratory for IGRA numeric results as necessary.
- Ensure symptom evaluation and risk
 assessment were performed and documented.
- Assess the IGRA test results in the context of patient's risk factors. This helps to prioritize further follow-up. See risk categories in box below.

- ☐ Assure additional testing and imaging are performed:
 - Perform chest radiography (CXR).
 - Repeat IGRA or tuberculin skin test (TST) if patient is low risk.
 - Perform sputum acid-fast bacilli (AFB) smear and culture if symptoms are present or CXR is abnormal.
- □ Upload further testing and imaging results to the Tuberculosis, latent infection DI; document results in the DI tabs.
- ☐ Follow-up with the provider to determine if treatment was completed, if LTBI treatment is prescribed. Document treatment in WEDSS and on the LTBI Follow-up form, F-44125.
- ☐ Change the WEDSS DI process status to
 "Closed by LHD" and the resolution status to
 "confirmed" or "not a case," after follow-up
 is completed. The DI can be reopened at a
 later date if needed.



Follow-up priority is based on the patient's risk for infection.

Risk Category	Reason for testing
Positive Risk	• Exposed to someone with known infectious TB and/or part of an ongoing contact investigation.
Factor	 Birth, residence, or travel (≥ 1 month) in a country with a high TB rate. Includes any country other than the United States, Canada, Australia, New Zealand, or a country in western or northern Europe. Likely to be infected and HIV positive.
Low or No Risk	 Tested due to requirement of law, statute, or institution. Health care personnel and caregiver testing requirement. Tested due to medical treatment (biologic, transplant)[§].

§ These patients are being followed by a physician. Immune suppression alone is not a risk for acquiring TB infection.

