

Colorado Adult Tuberculosis Risk Assessment



COLORADO
Department of Public
Health & Environment

- Use this tool to identify asymptomatic **adults** for latent TB infection (LTBI) testing.
- Re-testing should only be done in persons who previously tested negative, and have new risk factors since the last assessment.
- For TB symptoms or abnormal chest x-ray consistent with active TB disease → Evaluate for active TB disease. *Call the Colorado Tuberculosis Program to report a suspected case of TB at (303) 692-2638 or the Denver Metro TB Clinic at (303) 602-7240. A negative tuberculin skin test or interferon gamma release assay does not rule out active TB disease.*

Check appropriate risk factor boxes below.

LTBI testing is recommended if any of the boxes below are checked.

If LTBI test result is positive and active TB disease is ruled out, LTBI treatment is recommended.

Foreign-born person from a country with an elevated TB rate

- Includes countries other than the United States, Canada, Australia, New Zealand, or Western and North European countries.
- Interferon Gamma Release Assay is preferred over Tuberculin Skin Test for foreign-born persons.

Medical conditions increasing risk for progression to TB disease

Radiographic evidence of prior healed TB, low body weight (10% below ideal), silicosis, diabetes mellitus, chronic renal failure or on hemodialysis, gastrectomy, jejunioileal bypass, solid organ transplant, head and neck cancer.

Immunosuppression, current or planned

AIDS diagnosis, HIV infection, injection drug use, organ transplant recipient, treated with TNF-alpha antagonist (e.g., infliximab, etanercept, others), steroids (equivalent of prednisone ≥ 15 mg/day for ≥ 1 month) or other immunosuppressive medication

Close contact to someone with infectious TB disease at any time

See the [Colorado Tuberculosis Risk Assessment User Guide](#) for more information on using this tool.

Provider: _____

Assessment Date: _____

Patient Name: _____

Date of Birth: _____

(Place sticker here if applicable)