

Certificate of Completion Tuberculosis Risk Assessment and/or Examination

To satisfy pre-K, K-12 schools, employees, volunteers and contractors requirements in the California Education Code, Sections 49406 and 87408.6 and the California Health and Safety Code, Sections 1597.055, 121525, 121545 and 121555.

First and Last Name of the person assessed and/or examined:

Date of Birth: ____mo./ ____day/ ____yr.

Date of assessment and/or examination: ____mo./ ____day/ ____yr.

The above named patient has submitted to a tuberculosis risk assessment. The patient does not have risk factors, **OR** if tuberculosis risk factors were identified, the patient has been examined and determined to be free of infectious tuberculosis.

X_____

Signature of Health Care Provider¹ completing the risk assessment and/or examination

**Please print, place label or stamp with Health Care Provider Name and Address
(include Number, Street, City, State, and Zip Code):**

¹ HCP, as defined for this purpose, is any organization, facility, institution or person licensed, certified or otherwise authorized or permitted by state law to deliver or furnish health services

California School Employee Tuberculosis (TB) Risk Assessment Questionnaire

(for pre-K, K-12 schools and community college employees, volunteers and contractors)

- Use of this questionnaire is required by California Education Code sections 49406 and 87408.6, and Health and Safety Code sections 1597.055 and 121525-121555.[^]
- The purpose of this tool is to identify **adults** with infectious tuberculosis (TB) to prevent them from spreading disease.
- **Do not repeat testing** unless there are **new risk factors since the last negative test**.
- **Do not treat for latent TB infection (LTBI) until active TB disease has been excluded:**
For individuals with signs or symptoms of TB disease or abnormal chest x-ray consistent with TB disease, evaluate for active TB disease with a chest x-ray, symptom screen, and if indicated, sputum AFB smears, cultures and nucleic acid amplification testing. A negative tuberculin skin test (TST) or interferon gamma release assay (IGRA) does not rule out active TB disease.

Name of Person Assessed for TB Risk Factors: _____

Assessment Date: _____ Date of Birth: _____

History of Tuberculosis Disease or Infection (Check appropriate box below)

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Yes

- If there is a **documented** history of positive TB test or TB disease, then a symptom review and chest x-ray (if none performed in the previous 6 months) should be performed at initial hire by a physician, physician assistant, or nurse practitioner. If the x-ray does not have evidence of TB, the person is no longer required to submit to a TB risk assessment or repeat chest x-rays.

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No (Assess for Risk Factors for Tuberculosis using box below)

TB testing is recommended if *any* of the 3 boxes below are checked

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One or more sign(s) or symptom(s) of TB disease

- TB symptoms include prolonged cough, coughing up blood, fever, night sweats, weight loss, or excessive fatigue.

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Birth, travel, or residence in a country with an elevated TB rate for at least 1 month

- Includes countries **other than** the United States, Canada, Australia, New Zealand, or Western and North European countries.
- Interferon gamma release assay (IGRA) is preferred over tuberculin skin test (TST) for non-US-born persons.

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Close contact to someone with infectious TB disease during lifetime

Treat for LTBI if TB test result is positive and active TB disease is ruled out

[^]The law requires that a health care provider administer this questionnaire. A health care provider, as defined for this purpose, is any organization, facility, institution or person licensed, certified or otherwise authorized or permitted by state law to deliver or furnish health services. A Certificate of Completion should be completed after screening is completed (page 3).

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Background

California law requires that school staff working with children and community college students be free of infectious tuberculosis (TB). These updated laws reflect current federal Centers for Disease Control and Prevention (CDC) recommendations for targeted TB testing. Enacted laws, AB 1667, effective on January 1, 2015, SB 792 on September 1, 2016, and SB 1038 on January 1, 2017, require a TB risk assessment be administered and if risk factors are identified, a TB test and examination be performed by a health care provider to determine that the person is free of infectious tuberculosis. The use of the California School Employee TB Risk Assessment and the Certificate of Completion, developed by the California Department of Public Health (CDPH) and California TB Controllers Association (CTCA) are also required.

AB 1667 impacted the following groups on 1/1/2015:

1. Persons employed by a K-12 school district, or employed under contract, in a certificated or classified position (California Education Code, Section 49406)
2. Persons employed, or employed under contract, by a private or parochial elementary or secondary school, or any nursery school (California Health and Safety Code, Sections 121525 and 121555).
3. Persons providing for the transportation of pupils under authorized contract in public, charter, private or parochial elementary or secondary schools (California Education Code, Section 49406 and California Health and Safety Code, Section 121525).

4. Persons volunteering with frequent or prolonged contact with pupils (California Education Code, Section 49406 and California Health and Safety Code, Section 121545).

SB 792 impacted the following group on 9/1/2016: Persons employed as a teacher in a child care center (California Health and Safety Code Section 1597.055).

SB 1038 impacted the following group on 1/1/2017: Persons employed by a community college district in an academic or classified position (California Education Code, Section 87408.6).

Testing for latent TB infection (LTBI)

Because an interferon gamma release assay (IGRA) blood test has increased specificity for TB infection in persons vaccinated with BCG, IGRA is preferred over the tuberculin skin test (TST) in these persons. Most persons born outside the United States have been vaccinated with BCG.

Previous or inactive tuberculosis

Persons with a previous chest radiograph showing findings consistent with previous or inactive TB should be tested for LTBI. In addition to LTBI testing, evaluate for active TB disease.

Negative test for LTBI does not rule out TB disease

It is important to remember that a negative TST or IGRA result does not rule out active TB disease. In fact, a negative TST or IGRA in a person with active TB can be a sign of extensive disease and poor outcome.



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Symptoms of TB should trigger evaluation for active TB disease

Persons with any of the following symptoms that are otherwise unexplained should be medically evaluated: cough for more than 2-3 weeks, fevers, night sweats, weight loss, hemoptysis.

Most patients with LTBI should be treated

Because testing of persons at low risk of LTBI should not be done, persons that test positive for LTBI should generally be treated once active TB disease has been ruled out. However, clinicians should not be compelled to treat low risk persons with a positive test for LTBI.

Emphasis on short course for treatment of LTBI

Shorter regimens for treating LTBI have been shown to be more likely to be completed and the 3 month 12-dose regimen has been shown to be as effective as 9 months of isoniazid. Use of these shorter regimens is preferred in most patients. Drug-drug interactions and contact to drug resistant TB are typical reasons these regimens cannot be used.

Repeat risk assessment and testing

If there is a documented history of positive TB test or TB disease, then a symptom review and chest x-ray should be performed at initial hire. Once a person has a documented positive test for TB infection that has been followed by a chest x-ray (CXR) that was determined to be free of infectious TB, the TB risk assessment (and repeat x-rays) is no longer required.

Repeat risk assessments should occur every four years (unless otherwise required) to identify any additional risk factors, and TB testing based on the results of the TB risk assessment. Re-testing should only be done in persons who previously tested negative, and have **new risk factors since the last assessment.**

Please consult with your local public health department on any other recommendations and mandates that should also be considered.