

Colorado College Tuberculosis (TB) Screening Questionnaire

Part 1: (to be completed by incoming students) Please answer the following questions:

Name: _____

Date of Birth: _____

Have you ever had close contact with persons known or suspected to have active TB disease? Yes No

Were you born in one of the countries listed below that have a high incidence of active TB disease? Yes No

(If yes, please CIRCLE the country, below)

| | | | | |
|----------------------------------|---------------------------------|------------------------------|-----------------------|-----------------------|
| Afghanistan | Côte d'Ivoire | Kenya | Nicaragua | South Africa |
| Algeria | Democratic People's Republic of | Kiribati | Niger | South Sudan |
| Angola | Korea | Kuwait | Nigeria | Sri Lanka |
| Argentina | Democratic Republic of the | Kyrgyzstan | Niue | Sudan |
| Armenia | Congo | Lao People's Democratic | Pakistan | Suriname |
| Azerbaijan | Djibouti | Republic | Palau | Swaziland |
| Bahrain | Dominican Republic | Latvia | Panama | Tajikistan |
| Bangladesh | Ecuador | Lesotho | Papua New Guinea | Thailand |
| Belarus | El Salvador | Liberia | Paraguay | Timor-Leste |
| Belize | Equatorial Guinea | Libya | Peru | Togo |
| Benin | Eritrea | Lithuania | Philippines | Trinidad and Tobago |
| Bhutan | Estonia | Madagascar | Poland | Tunisia |
| Bolivia (Plurinational State of) | Ethiopia | Malawi | Portugal | Turkey |
| Bosnia and Herzegovina | Fiji | Malaysia | Qatar | Turkmenistan |
| Botswana | Gabon | Maldives | Republic of Korea | Tuvalu |
| Brazil | Gambia | Mali | Republic of Moldova | Uganda |
| Brunei Darussalam | Georgia | Marshall Islands | Romania | Ukraine |
| Bulgaria | Ghana | Mauritania | Russian Federation | United Republic of |
| Burkina Faso | Guatemala | Mauritius | Rwanda | Tanzania |
| Burundi | Guinea | Mexico | Saint Vincent and the | Uruguay |
| Cabo Verde | Guinea-Bissau | Micronesia (Federated States | Grenadines | Uzbekistan |
| Cambodia | Guyana | of) | Sao Tome and Principe | Vanuatu |
| Cameroon | Haiti | Mongolia | Senegal | Venezuela (Bolivarian |
| Central African Republic | Honduras | Morocco | Serbia | Republic of) |
| Chad | India | Mozambique | Seychelles | Viet Nam |
| China | Indonesia | Myanmar | Sierra Leone | Yemen |
| Colombia | Iran (Islamic Republic of) | Namibia | Singapore | Zambia |
| Comoros | Iraq | Nauru | Solomon Islands | Zimbabwe |
| Congo | Kazakhstan | Nepal | Somalia | |

Source: World Health Organization Global Health Observatory, Tuberculosis Incidence 2012. Countries with incidence rates of ≥ 20 cases per 100,000 population. For future updates, refer to <http://apps.who.int/ghodata>.

Have you had frequent or prolonged visits* to one or more of the countries listed above with a high prevalence of TB disease? (If yes, CHECK the countries, above) Yes No

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

Have you been a resident and/or employee of high-risk congregate settings (e.g., correctional facilities, long-term care facilities, and homeless shelters)? Yes No

Have you been a volunteer or health-care worker who served clients who are at increased risk for active TB disease? Yes No

Have you ever been a member of any of the following groups that may have an increased incidence of latent *M. tuberculosis* infection or active TB disease – medically underserved, low-income, or abusing drugs or alcohol? Yes No

If the answer is YES to any of the above questions, Colorado College requires that you receive TB testing as soon as possible but at least prior to the start of the subsequent semester.

Part II: Health Care Provider Verification

Clinicians should review and verify the information in Part I and indicate their recommendations below.

- Student is low risk (answered NO to all above questions), so no further testing or action is recommended.
- Student presents with risk for TB exposure, so should receive TB testing (proceed to Part III).

Health Care Professional Signature

Date

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

Health Care Professional Signature

Date

Part IV. Management of Positive TST or IGRA (to be completed by provider at Colorado College Student Health Center)

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