Tuberculosis (TB) Screening Questionnaire
To be completed by student

<table>
<thead>
<tr>
<th>Last Name</th>
<th>First Name</th>
<th>Middle Initial</th>
<th>Date of Birth (MM/DD/YY)</th>
<th>Student ID Number</th>
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Please Answer the following questions:

- Have you ever had a positive TB skin test? □ Yes □ No
- Have you ever had close contact with anyone who was sick with TB? □ Yes □ No
- Were you born in one of the countries listed below? (If yes, please CIRCLE the country) □ Yes □ No
- Have you traveled to one or more of the countries listed below within the past three to five years? (If yes, please CIRCLE the country/ies) □ Yes □ No
- Have you ever been vaccinated with BCG? □ Yes □ No

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

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

Source: World Health Organization Global Health Observatory, Tuberculosis Incidence 2009. Countries with incidence rates of ≥ 20 cases per 100,000 population. For future updates, refer to http://apps.who.int/ghodata/?vid=510

If the answer is YES to any of the above questions, Elon University requires that a health care provider complete and sign the TB Risk Assessment below.

If the answer to all of the above questions is NO, no further testing or further action is required.
Tuberculosis (TB) Risk Assessment  
To be completed by health care provider in clinical setting

Persons with any of the following are candidates for either Mantoux tuberculin skin test (TST) or Interferon Gamma Release Assay (IGRA).

**Risk Factors include the following scenarios below:**

<table>
<thead>
<tr>
<th>Factor</th>
<th>□ Yes</th>
<th>□ No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recent close contact with someone with infectious TB disease?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Foreign-born from (or travel* to) a high-prevalence area (e.g., Africa, Asia, Eastern Europe, or Central or South America)</td>
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<tr>
<td>Fibrotic changes on a prior chest x-ray suggesting inactive or past TB disease?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HIV/AIDS diagnosis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organ transplant recipient</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Immunosuppressed (equivalent of &gt; 15 mg/day of prednisone for &gt;1 month or TNF-α antagonist)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>History of illicit drug use?</td>
<td></td>
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* The significance of the travel exposure should be discussed with a health care provider and evaluated.

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

If Yes, proceed with additional evaluation to exclude active tuberculosis disease. Proceed with a tuberculin skin test or a Interferon Gamma Release Assay (IGRA). TB test must be administered within six months of arriving on campus.

If NO, no further steps are necessary, just a Provider/APP signature below.

**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.)**

<table>
<thead>
<tr>
<th>Date Given</th>
<th>Date Read</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>/</strong>/____</td>
<td><strong>/</strong>/____</td>
<td>_____ mm of induration **Interpretation: positive ___ negative ___</td>
</tr>
</tbody>
</table>

**Interferon Gamma Release Assay (IGRA)**

<table>
<thead>
<tr>
<th>Date Obtained</th>
<th>(specify method)</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>/</strong>/____</td>
<td>QFT-G QFT-GIT T-Spot other ___</td>
<td>negative ___ positive ___ indeterminate ___ borderline ___ (T-Spot only)</td>
</tr>
<tr>
<td><strong>/</strong>/____</td>
<td>QFT-G QFT-GIT T-Spot other ___</td>
<td>negative ___ positive ___ indeterminate ___ borderline ___ (T-Spot only)</td>
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</table>
Chest x-ray: (Only Required if TST or IGRA is positive)

Date of chest x-ray: ___/___/____
Result: normal __ abnormal __

Physician/APP Signature or Stamp: __________________________ 
Date: __________________

**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
- Immunosuppressed persons: taking > 15 mg/d of prednisone for > 1 month; taking a TNF-α antagonist
- Persons with HIV/AIDS

>10 mm is positive:
- Persons born in a high prevalence country or who resided in one for a significant* amount of time
- History of illicit drug use
- Mycobacteriology laboratory personnel
- History of resident, worker, or volunteer in high-risk congregate settings
- Persons with the following clinical conditions: silicosis, diabetes mellitus, chronic renal failure, leukemias and lymphomas, head, neck or lung cancer, low body weight (>10% below ideal), gastrectomy or intestinal bypass, chronic malabsorption syndromes

>15 mm is positive:
- Persons with no known risk factors for TB disease

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