

**Tuberculosis Screening Form** 

## Part I: Tuberculosis (TB) Screening Questionnaire (to be completed by incoming students)

Name (First, Middle and Last):				
Date of Birth:				
Address Line 1:				
Address Line 2:				
City, State, Zip Code:				
Date of Entry (MM/YYYY):	/	MSM ID	#:	
Phone Number: ()				
Email address (MSM email only): _				
Program (circle one): MPH	MSBR	MSNS	MSCR	PhD

Note: This form is intended for students who are not in clinical programs such as MD, PA or MSMS. If you are in the MD, PA, or MSMS program, do not utilize this form for TB screening. For any questions or concerns call Student Health and Wellness Center at: (404) 756-1241.

Mail completed forms to:

Student Health and Wellness Center

ATTN: Immunization Records <Insert Program Name Here>

455 Lee Street SW, Suite 300A

Atlanta, GA 30310

Please answer the following questions:	
Have you ever had close contact with persons known or suspected to have active TB disease? $\Box$ Yes	🗖 No
Were you born in one of the countries or territories listed on page 2 that have a high incidence of	
active TB disease? (If yes, please CIRCLE the country.)	No

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

Source: World Health Organization Global Health Observatory, Tuberculosis Incidence 2020. Countries with incidence rates of  $\geq$  20 cases per 100,000 population.

Have you had frequent or prolonged visits* to one or more of the countries or territories listed above with a high prevalence of TB disease? (If yes, CHECK the countries or territories, above)	Yes	🗖 No
Have you been a resident, volunteer, 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 <i>M. tuberculosis</i> 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, Morehouse School of Medicine requires that you receive TB testing prior to matriculation. Proceed to Part II.

If the answer to all the above questions is NO, no further testing or further action is required. Do not proceed to Part II.

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

Student Signature:	Date:

Parent/Guardian Signature (if under 18):

## Part II. Clinical Assessment by Health Care Provider (Signature required)

Clinicians should review and verify the information in Part I. Persons answering YES to any of the questions in Part I are candidates for either Mantoux tuberculin skin test (TST) or Interferon Gamma Release Assay (IGRA), unless a previous positive test has been documented.

History of a positive TB skin test or IGRA blood test? (If yes, document below)    YesNo
History of BCG vaccination? (If yes, consider IGRA if possible.) Yes No
1. TB Symptom Check
Does the student have signs or symptoms of active pulmonary tuberculosis disease? YesNo
If no, proceed to 2 or 3.
If yes, check below:
<ul> <li>Cough (especially if lasting for 3 weeks or longer) with or without sputum production</li> <li>Coughing up blood (hemoptysis)</li> </ul>
□ Chest pain
$\Box$ Loss of appetite

- Unexplained weight loss
- □ Night sweats
- □ Fever

Proceed with additional evaluation to exclude active tuberculosis disease including chest x-ray (PA and lateral) and sputum evaluation as indicated.

## 2. Interferon Gamma Release Assay (IGRA)

Date Obtained:	/	/	/	(specify method)	QFT	T-Spot	other
	М	D	Y	,		-	
Result: negativ	ve	positi	ve	indeterminate	borderline	(T-Sp	ot only)

## 3. 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.)\*\*

Date Given: /	/	/	Date Read:	/	/		
	М	D	Y	М	D	Y	
Result:	_mm of	indurat	ion	**Interpretation: positive		negative	

\*\*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 and other immunosuppressed persons (including receiving equivalent of >15 mg/d of prednisone for >1 month.)
- HIV-infected persons

>10 mm is positive:

- Foreign born or travelers to the U.S. from high prevalence areas or who resided in one for a significant\* amount of time
- injection drug users
- mycobacteriology laboratory personnel
- residents, employees, or volunteers in high-risk congregate settings
- persons with medical conditions that increase the risk of progression to TB disease including silicosis, diabetes mellitus, chronic renal failure, certain types of cancer (leukemias and lymphomas, cancers of the head, neck, or lung), gastrectomy or jejunoileal bypass and weight loss of at least 10% below ideal body weight.
- >15 mm is positive:
  - persons with no known risk factors for TB who, except for certain testing programs required by law or regulation, would otherwise not be tested.
- \* The significance of the travel exposure should be discussed with a health care provider and evaluated.

**4.** Chest x-ray: (Required if IGRA or TST is positive. Note: a single PA view is indicated in the absence of symptoms)

Date of chest x-ray:	<u> </u>		/	Result: normal abnormal
	М	D	Y	
Healthcare Provider S	ignatu	re:		
Date:				

Office Stamp: