

Name					
First Name	Last Name				
Starting Semester and Year Date of Birth//	Class (circle one): ESL Undergraduate Graduate				
Part I: <u>Tuberculosis (TB) Screening Questionnaire</u> (to be completed by incoming International students)					

□ Yes

U Yes

South Africa

South Sudan

No

□ No

 Please answer the following questions:

 Have you ever had close contact with persons known or suspected to have active TB disease?

 Were you born in one of the countries listed below that have a high incidence of active TB disease?

 (If yes, please CIRCLE the country, below)

 Afghanistan
 Côte d'Ivoire

 Algeria
 Democratic People's Republic of Kiribati

 Angola
 Korea

 Argeria
 Democratic People's Republic of the

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 \geq 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) * <i>The significance of the travel exposure should be discussed with a health care provider and evaluated.</i>	□ Yes	No
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 <i>M. tuberculosis</i> infection or active TB disease – medically underserved, low-income, or abusing	U Yes	🛛 No

drugs or alcohol?

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

If the answer to all of the above questions is NO, no further testing or further action is required.

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Part II. Clinical Assessment by Health Care Provide	r
Clinicians should review and verify the information in Pa Part I are candidates for either Mantoux tuberculin skin t unless a previous positive test has been documented.	
History of a positive TB skin test or IGRA blood test? (I	f yes, document below) Yes No
History of BCG vaccination? (If yes, consider IGRA if p	Yes No
1. TB Symptom Check¹ Does the student have signs or symptoms of active pu If No, proceed to 2 or 3 If yes, check below:	lmonary tuberculosis disease? Yes No
 Cough (especially if lasting for 3 weeks or longer) with or without sputum production Coughing up blood (hemoptysis) Chest pain 	 Loss of appetite Unexplained weight loss Night sweats Fever

Chest pain

Proceed with additional evaluation to exclude active tuberculosis disease including tuberculin skin testing, chest x-ray, and sputum evaluation as indicated.

2. 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://
	M D Y	M D Y
Result:	mm of induration	**Interpretation: positive negative
Date Given:	///Y	Date Read://
Result:	mm of induration	**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:

- recent arrivals to the U.S. (<5 years) from high prevalence areas or who resided in one for a significant* amount of time</p>
- 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.



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¹ CDC. Controlling Tuberculosis in the United States: Recommendations from the American Thoracic Society, CDC, and the Infectious Diseases Society of America. MMWR November 2005; 54 (No. RR-12): 4-5.

3. Interferon Gamma Release Assay (IGRA)

Date Obtained:////	(specify method)	QFT-GIT	T-Spot	other
Result: negative positive	indeterminate	borderline	e (T-Sp	ot only)
Date Obtained:////////_	(specify method)	QFT-GIT	T-Spot	other
Result: negative positive	indeterminate	borderlin	e (T-Sp	ot only)
4. Chest x-ray: (Required if TST or IGRA is positive)				

Date of chest x-ray: $///_/$ Result: normal____ abnormal____

Part III. Management of Positive TST or IGRA

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
- **C** 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 jejunoileal 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

Completed forms are to be sent to: Saint Martin's University Student Health Center 5000 Abbey Way SE Burton Hall 102 Lacey, WA 98503