TUBERCULOSIS HEALTH CARE PROVIDER REPORTING AND INVESTIGATION FORM

FAX COMPLETED FORM TO GREY BRUCE PUBLIC HEALTH Fax: 519-376-4152

Grey Bruce Public Health

The Health Protection and Promotion Act 1990 (HPPA), R.S.S., 1990, and Ontario Reg. 135/18 outlines the requirements for physician, practitioners, and institutions to report patients with suspect or confirmed Tuberculosis (TB), including all positive TB Report positive TB skin and positive IGRA tests, to the Medical Office of Health.

Initial Report **from** Health Care Provider ☐ Public Health Reporting **to** Health Care Provider ☐	Report Date: Click or tap to enter a date (YYYY-MM-DD)
Health Care Provider Name:	Contact number:

PATIENT INFORMATION	
Name:	Date of Birth: (YYY/MM/DD)
Phone:	Email:
Address: (street) (city/town) (Postal Code)	
Country of Birth:	Date of Arrival to Canada: (YYYY/MM/DD)

MANTOUX TUBERCULIN SKIN TESTING (TST) OR INTERFERON-GAMMA RELEASE ASSAY (IGRA)

Reason for Testing:

☐Routine (e.g., work, school, volunteer, medical):

☐Targeted High Risk (e.g., foreign born, recent immigrant, travel to endemic country, HIV positive, underlying medical conditions, residing in shelters):

☐Contact of active TB case:

☐Other, please specify:

TST Results:

Date Administered	Date Read	Result (mm)
Step 1: click-enter a date	click-enter a date	
Step 2: click-enter a date	click-enter a date	

IGRA Result: Negative ☐ Positive ☐ (please fax result with report to 519-376-4152) Not Applicable ☐

History of BCG vaccination: No ☐ Yes ☐ If yes, approximate age given:_____

IGRA: *This test is not mandatory and is not covered under OHIP. IGRA test is more specific for diagnosing TB infection (latent TB) in individuals who have had a BCG vaccine. IGRA can be done to increase specificity if there is a risk of false positive TST result due to BCG or likelihood of tuberculosis infection is low.*

BCG and TST: *History of BCG vaccination received in infancy can be ignored as the cause of a positive result in all persons aged 10 years and older when interpreting an initial TST reaction of 10 mm or greater.*

Please refer to: Canadian TB Standards 8th Edition Chapter 4: Diagnosis of Tuberculosis infection

MEDICAL ASSESSMENT

All client with positive TST/IGRA must be assessed for signs/symptoms **AND** require a chest x-ray to rule out active TB

☐ **Chest x-ray report faxed with this form** (fax: 519-376-4152)

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	Symptom	Onset Date (YYYY/MM/DD)	Symptom	Onset Date (YYYY/MM/DD)
Signs and Symptoms	☐ Asymptomatic	N/A	☐ Weight loss	click-enter a date
	☐ Cough - dry	click-enter a date	☐ Fatigue	click-enter a date
	☐ Cough - productive	click-enter a date	☐ Night sweats	click-enter a date
	☐ Hemoptysis	click-enter a date	☐ Other:	click-enter a date
	☐ Fever	click-enter a date	☐ Other:	click-enter a date

MEDICAL RISK FACTORS ☐ **Yes** ☐ **No** ☐	**OTHER RISK FACTORS**
☐ HIV/AIDS ☐ Diabetes ☐ Other (specify): ☐ Renal Disease ☐ Immunosuppressive therapy/disease ☐ Other (specify):	☐ Contact of TB case ☐ Born in an endemic country (specify): ☐ Occupation (specify): ☐ Correctional facility and/or under housed (specify): ☐ Other:

HIV TESTING (recommended for all clients with positive TST or IGRA)

Date of HIV Testing (YYYY-MM-DD): click-enter a date Result: ☐ Positive ☐ Negative ☐ Client declined testing

SUSPECT PULMONARY TB (ACTIVE TB DISEASE) Signs & symptoms compatible with active TB and/or radiological findings

☐ **No** ☐ **Yes (if yes, complete steps below)**

☐ Inform client to self-isolate
☐ Collect 3 sputum samples at least 1 hour apart for AFB and culture
☐ Inform client that a nurse from Public Health will contacting them
☐ **Notify Public Health immediately 519-376-9420 ext. 6 or after-hours number 519-376-5420**

TUBERCULOSIS INFECTION (latent TB infection) Client has a positive TST / IGRA and has a negative chest x-ray and is asymptomatic

☐ **No** (specify reason): **Yes** ☐ (if yes, complete steps below)

TB Preventive Treatment (TPT)	☐ Recommended for client, and client accepted ☐ Recommended for client, client declined treatment ☐ Not recommended by Health Care Provider (specify reason):	
Treatment Regimens **Chapter 6 of Canadian TB Standards: TPT in adults** *refer to TB standards for additional TB prevention regimens or if a contact of drug-resistant TB	**First Line Regimens** ☐ 4R Rifampin self-administered daily for 4 months ☐ 3HP treatment Rifapentine and INH once weekly for three months *(Note: Rifapentine requires special ordering, please contact GBHU)*	**Alternative Regimens** ☐ 9H Isoniazid daily for 9 months ☐ 6H Isoniazid daily for 6 months
Follow-up	☐ Please fax the prescription to Public Health if treatment will be started *(TB medications are publicly funded through Public Health)* to 519-376-4152 ☐ Monthly bloodwork to be ordered by Health Care Provider for monitoring treatment ☐ Inform patient that a nurse from Public Health will be in contact	

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INFECTIOUS DISEASES SPECIALIST (Health Care Providers can consult with an Infectious Diseases Specialist) ☐ Please inform Public Health if you have referred your patient to an Infectious Diseases Specialist **ID specialist name and clinic**:
Patient Counselled
☐ Signs and Symptoms of active TB disease ☐ TB infection vs TB Disease ☐ When to seek medical attention ☐ If patient has a positive TST, not to have another TST completed in the future ☐ Side effects of TB Medications

REFERENCES AND RESOURCES

Canadian Tuberculosis Standards, 8th edition (2022) - Canada.ca

Online TST/IGRA interpreter (external link)

BCG Atlas (external link)

Tuberculosis (TB): Symptoms and treatment - Canada.ca

IGRA TB Screen Test – LifeLabs Requisition

PHO Test Requisitions | Public Health Ontario

Course: Think TB: For Health Professionals | PHAC Training Portal

Infectious Disease Program
Grey Bruce Public Health
519-376-9420 ext. 6 After Hours: 519-376-5420 Fax:519-376-4152
www.publichealthgreybruce.on.ca

Health Care Provider Signature: _____ **Date**: Click or tap to enter a date

Personal information contained on this form is collected under the authority of the Health Protection and Promotion Act and is used to follow infectious diseases case investigations and for statistical purposes.