Health Officer Tuberculosis Checklist



This document is designed to help the Local Health Officer (LHO) quickly identify activities and knowledge necessary to have an effective local TB program that meets legal responsibilities, Department of Health standards, and national goals. <u>State law</u> requires health care providers report suspected and confirmed TB to their local health jurisdiction (LHJ). TB care and prevention (i.e., TB control) is the responsibility of the LHJ/LHO <u>under Washington State law</u>. Regardless of historical incidence of TB in your jurisdiction, you must have a plan to provide essential services and have the related infrastructure in place to best manage TB care and prevention in your jurisdiction. Some services will be provided directly by your LHJ, while other responsibilities can be met by ensuring they are conducted by community providers.

At minimum, the LHJ/LHO will be responsible for the following:

- Ensuring complete diagnostic work up has been completed to diagnose or rule out TB disease and to determine infectiousness. <u>ATS/IDSA/CDC Diagnostic Guidelines</u>. <u>RCW 70.28.3031</u>
- Ensuring patients with likely or known infectious TB safely isolate.
- Enforcing isolation requirements per state law. <u>RCW 70.28.033</u>
- Ensuring proper medical management of all active TB. <u>ATS/IDSA/CDC Treatment Guidelines</u>
- <u>Provision of nurse case management</u> (SharePoint access needed, request at <u>tbservices@doh.wa.gov</u>) for all cases of active TB disease.
- Provision of directly observed therapy (DOT) for at least all active pulmonary TB and multi-drug resistant TB (MDR-TB) in their jurisdiction. However, DOT is recommended for all TB disease. <u>CDC</u> <u>Treatment Guidelines</u>
- Assistance in finding suitable housing for infectious people experiencing homelessness or who otherwise need housing while infectious.
- Conducting contact investigations for all infectious TB exposures. <u>CDC Contact Investigation</u> <u>Guidelines</u>
- Ensuring all contacts to infectious TB are properly evaluated.
- Ensuring all contacts with latent TB infection (LTBI) are treated unless contraindicated. <u>WA LTBI</u> <u>Treatment Guidance</u>
- Ensuring all Class B TB immigrant and refugee evaluations are completed per national and state standards and data are reported to the DOH and/or the Electronic Disease Notification (EDN) system. <u>WA TB Services and Standards Manual: Chapter 4, Class B Notifications</u> (SharePoint access needed, request at tbservices@doh.wa.gov)
- Ensuring treatment of Class B immigrants and refugees diagnosed with LTBI unless contraindicated.
- Reporting of all TB disease to the state DOH and enter all required surveillance data into the state surveillance system (currently WDRS).
- Supporting targeted testing and treatment of LTBI in the community.
- Properly documenting and storing all records related to TB reporting and care as required by state and federal laws. <u>Washington Secretary of State, Records Retention</u>

Some of these TB care and prevention services may also be necessary in some jurisdictions:

- Direct medical management of active TB cases and/or latent TB infection.
- Provision of TB medical and/or nursing consultation to community providers.
- Collecting, processing, and shipping sputum samples.
- Radiology and lab work related to TB diagnosis and monitoring.
- Nurse case management and/or DOT of extrapulmonary TB and high-risk LTBI.
- Coordinating TB drug supply using state and local resources.
- Education to local health care providers about TB-related subjects and skills.

Checklist to help identify responsibilities for essential TB program functions in your community. Identify your policies and arrangements for the following in your jurisdiction:

Activity	Options (one or multiple can apply)	Designated responsible entity
Who is your TB control officer?	LHO	
	Contracted/designated TB physician	
Medical management of active	LHO	
TB cases:	Contracted/designated TB physician	
• Who is your TB physician?	Community ID doc	
Who treats pulmonary TB	Other	
in the county?Who treats extrapulmonary		
TB in the county?		
DOT—active pulmonary	LHJ	
	Community partner	
DOT—extrapulmonary only, or high risk LTBI (e.g. young	No DOT for EP-only cases	
	LHJ	
children, HIV positive)	Community partner	
Case management—active TB	LHJ PHN (Public Health Nurse)	
Contact investigation - conduct	LHJ PHN	
and oversight	DIS (Disease Investigation Specialist)	
Evaluation of contacts	LHJ	
	Contracted designated TB physician/clinic	
	Community clinic	
	Primary care provider	
Treatment of LTBI in infected	LHJ	
contacts	Contracted designated TB physician/clinic Community clinic	
	Primary care provider	
Class B post-arrival evaluations	LHJ	
Consider that many will not be eligible for health	Contracted designated TB physician/clinic	
	Community clinic	
insurance coverage.	Primary care provider	
Refugee screening for TB	LHJ	
	Contracted designated TB physician/clinic	
	Community clinic	
	Primary care provider	
Treatment of LTBI in class Bs		
and refugees	Contracted designated TB physician/clinic	
• Consider that many will not be eligible for health	Community clinic Primary care provider	
insurance coverage.		
Targeted testing and treatment	LHJ	
for LTBI	Contracted designated TB physician/clinic	
	Community clinic	
	Primary care provider	
Radiology	Community-based radiology service -	
	• Do you have a contract/MOU to have	
	chest imaging done urgently if you	
	need to order it, even if infrequently?	
Laboratory (chemistry and blood counts)	Commercial laboratory -	
	• Do you have a contract or account if	
	you are going to order these tests, even	
	if infrequently?	

Activity	Options (one or multiple can apply)	Designated responsible entity
Phlebotomy (labs for	PHN	· · · · ·
monitoring or IGRAs for TB	Commercial laboratory	
screening)	Other licensed staff	
Airborne infection isolation	LHJ	
room(s)	Local healthcare facility	
Where are they located in		
the county?		
• Do any SNFs have one?		
Do any local jails have one?		
Sputum induction	LHJ	
	Local healthcare facility	
Mycobacteriology	Commercial laboratory	
	WA DOH PHL	
Drug supply	Patient (insured)	
	LHJ	
	DOH (340b & MMCAP eligible only)	
Legal consultation	Prosecuting attorney Private counsel	
NL		
Nursing consultation	WA DOH PHN Consultants	
	Curry Center WTCN	
TB Medical Consultation	Local ID/pulmonary	
TB Medical Consultation	WA DOH Med Consultant	
	DOH Regional Medical Officers	
	WTCN	
	WA TB ECHO	
	Other HOs	
	Curry International TB Center	
Primary point of contact with	LHO	
DOH TB	Lead PHN	
	TB Program Manager	
	Other	
Point person on surveillance	PHNs	
(data entry, back and forth with	DIS	
DOH, etc.)	Clerical	
	Other	

Essential Reading/Review

<u>RCW 70.05.070</u>
WAC 246-170

► <u>RCW 70.28</u>

CDC Core Curriculum

➢ WAC 246-100-211

Advanced Reading

- > Washington State Tuberculosis Law Manual for Health Officers
- WA TB Services and Standards Manual (SharePoint access required, please request via tbservice@doh.wa.gov)
- CDC/ATS/IDSA TB Guidelines
- National TB Indicators Project (NTIP)
- Other WA TB Partners SharePoint webpages
- > <u>TB Evaluation/Recommendations Template (SharePoint access required)</u>

Please reach out to the Washington State TB Program for any questions or consultation: (206) 418-5500 <u>TBServices@doh.wa.gov</u>

To request this document in another format, call 1-800-525-0127. Deaf or hard of hearing customers, please call 711 (Washington Relay) or email civil.rights@doh.wa.gov.