## Public Health

## TREATMENT OF LATENT TUBERCULOSIS INFECTION (LTBI) Medication Request Form

Report all Suspected/Confirmed cases of "Active" TB Disease by phone: Nurse Consultant 515-281-8636 or Program Manager 515-281-7504

Demographics				
Name: (Last, First)	Date of Birth: (MM/DD/YYYY)		Weigh	t:
Street Address:	City:		Zip:	
County of Residence:	Gender: Male Female		Pregna	ant: 🗌 Yes 🗌 No
Phone:	Medication Allergies:			
Interpreter Required (specify language):				
Diagnostics				
Tuberculin Skin Test Date:		Results in mm: (Do not include erythema)		
IGRA (Blood) Test Date:		Results: Positive Negative Other		
Chest X-ray Date: Submit Radiology report with this form. CXR must be dated within three months of medication request.		Results: Normal Abnormal		
LTBI Diagnosis: Yes No Pulmonary TB disease ruled out?	Yes No Extra pulmonary TB disease			ut? 🗌 Yes 🗌 No
2020 Preferred Regimens CDC/NTCA: Check the box for preferred regimen or write a RX based upon patient weight.				
Rifampin 600 mg daily/120 total doses Adults: 10 mg/kg (max 600 mg). Children: 15 - 20 mg/kg (max 600 mg)				
<ul> <li>Isoniazid (INH) 900 mg and Rifapentine (RPT) 900 mg once weekly/12 total doses.</li> <li><u>Restricted Use</u>: Due to cost of this regimen, use is restricted to patients with compromised immune system, patients discovered during contact investigations and newly arriving refugees. Directly Observed Therapy strongly recommended.</li> <li>Adults and Children &gt; 12 years:</li> </ul>				
<ul> <li>INH: 15 mg/kg rounded to nearest 50 or 100 mg (max 900 mg).</li> <li>RPT: 10.0 - 14.0 kg 300 mg 14.1 - 25.0 kg 450 mg 25.1 - 32.0 kg 600 mg 32.1 - 49.9 kg 750 mg ≥ 50.0 kg 900 mg maximum</li> <li>INH: 25 mg/kg (max 900 mg). RPT: Same as Adult and Children ≥ 12 years dosing.</li> </ul>				
Isoniazid (INH) 300 mg daily and Rifampin 600 mg daily X 90 doses Adults: INH 5 mg/kg (max 300 mg), RIF 10 mg/kg (max 600 mg). Children: INH: 10 - 20 mg/kg (max 300 mg), RIF: 15 - 20 mg/kg (max 600 mg)				
<b>Pyridoxine (vitamin B6)</b> 25 mg per day for 3 months for regimens including INH. Available for medical conditions when neuropathy is common.				
► Clinician Signature:				
Clinician Contact Information				
Clinician's Name:	Clinic Name:	Clinic Name:		
Street Address:	City:		State: lowa	Zip:
Phone Number:	Fax Number:			
Send Medication to: County Public Health Department Clinician's Office Other:				
Checklist:         Patient is aware of LTBI diagnosis, treatment plan, and where to pick up medication.         Radiology report of Chest X-ray (must be dated within 3 months of medication order)         Clinician signature (if this form is not signed by the clinician, a separate prescription is required)         Fax this form, x-ray report, and prescriptions to: 515-281-4570				