Latent Tuberculosis (LTBI) Treatment Flowsheet: Dose, Symptom Monitoring, Completion

**Reporting Provider:** Please utilize this optional flowsheet to assist in treatment and communication with the local health department. Please fill out as completely as applicable and return the completed form via fax to your local health department.

<table>
<thead>
<tr>
<th>LTBI Initial Treatment:</th>
<th>□ 12 wk. Isoniazid/ Rifapentine (3HP)</th>
<th>□ 3 mo. Isoniazid/ Rifampin (3 INH/RIF)</th>
<th>□ 4 mo. Rifampin (4 RIF)</th>
<th>□ 9 mo. Isoniazid (INH)</th>
</tr>
</thead>
</table>

Baseline laboratories* ordered: □ No □ Yes, reason:

Date LTBI medication(s) ordered: ___________________________ Baseline Weight & Height

<table>
<thead>
<tr>
<th>Weight: kgs</th>
<th>Height: ft/in</th>
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</table>

**LTBI REGIMENS** Monitoring throughout therapy for adherence and adverse effects is highly recommended.

### 3HP† Isoniazid & Rifapentine
- **Isoniazid (H or INH):** 15 mg/kg ≥ 12 years (25 mg/kg for ages 2-11 years);
  - max dose 900 mg; ≥50 kg =900mg
  - (available: 100 mg and 300 mg tabs)
  - **Medications must be taken together**

- **Rifapentine/Priftin (P or RPT):** all ages, dose dependent on weight:
  - 10-14 kg = 300 mg;
  - 14.1-25 kg = 450 mg;
  - 25.1-32 kg = 600 mg;
  - 32.1-49.9 kg = 750 mg;
  - ≥ 50 kg = 900 mg
  - (available: 150 mg tabs)

**Initial Rx:** 4 doses, 1 month
**Monitoring Month 1**
- □ Confirmed weeks 1,2,3,4 adherence
- □ No adverse effects reported
- □ Yes, Labs ordered
- □ Rx for next month (4 doses)

**Month 2**
- □ Confirmed weeks 1,2,3,4 adherence
- □ No adverse effects reported
- □ Yes, Labs ordered
- □ Rx for next month (4 doses)

**Month 3**
- □ Confirmed weeks 1,2,3,4 adherence
- □ No adverse effects reported
- □ Yes, Labs ordered
- □ Rx for next month (4 doses)

**Month 4**
- □ Confirmed weeks 1,2,3,4 adherence
- □ No adverse effects reported
- □ Yes, Labs ordered
- □ Rx for next month (4 doses)

### 4 RIF Rifampin
- **Rifampin (RIF or R):** 10 mg/kg adults;
  - 15-20 mg/kg children;
  - max dose 600 mg
  - (available: 150 mg & 300 mg tabs)

**Monitoring Month 1**
- □ Confirmed weeks 1,2,3,4 adherence
- □ No adverse effects reported
- □ Yes, Labs ordered
- □ Rx for next month (30 days)

**Month 2**
- □ Confirmed weeks 1,2,3,4 adherence
- □ No adverse effects reported
- □ Yes, Labs ordered
- □ Rx for next month (30 days)

**Month 3**
- □ Confirmed weeks 1,2,3,4 adherence
- □ No adverse effects reported
- □ Yes, Labs ordered
- □ Rx for next month (30 days)

**Month 4**
- □ Confirmed weeks 1,2,3,4 adherence
- □ No adverse effects reported
- □ Yes, Labs ordered
- □ Rx for next month (30 days)

### INH + RIF 3 months
- **Isoniazid (INH or H) and Rifampin (R):**
  - 5 mg/kg adults; 10-20 mg/kg children;
  - max dose 300 mg
  - (available: 100 mg and 300 mg tabs)

**Monitoring: Months**
- □ Confirmed 30 daily doses
- □ Assess for adverse effects
- □ Assess for Labs orders
- □ Rx for next month (30 days)

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**REGIMENS CONTINUED NEXT PAGE**


†Short course 3HP Isoniazid/Rifapentine regimen is highly recommended and the updated 2018 recommendations can be found in Update of Recommendations for Use of Once-Weekly Isoniazid-Rifapentine Regimen to Treat Latent Mycobacterium tuberculosis Infection, available at [https://www.cdc.gov/mmwr/volumes/67/wr/mm6725a5.htm?s_cid=mm6725a5_w](https://www.cdc.gov/mmwr/volumes/67/wr/mm6725a5.htm?s_cid=mm6725a5_w).

FAX TO: Carson City (775) 887-2138 Washoe County (775) 328-3764
Clark County (702) 759-1454 Rest of State (775) 684-5999

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**REGIMENS CONTINUED FROM PREVIOUS PAGE**

<table>
<thead>
<tr>
<th>INH‡ 9 months (270 doses total, daily)</th>
<th>Isoniazid (INH or H): 5 mg/kg adults; 10-20 mg/kg children; max dose 300 mg (available: 100 mg and 300 mg tabs)</th>
<th>Monitoring: Months 1 – 9, for each month</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>□ Confirmed 30 daily doses □ Assess for adverse effects □ Assess for Labs orders □ Rx for next month (30 days)</td>
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**Vit B6~**

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<tr>
<th>Pyridoxine (B6):</th>
<th>Supplementation with B6 10-50mg/day during treatment is a consideration for certain individuals taking INH or 3HP.</th>
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