**INH and RPT (3HP) dosing table for children 2–11 years of age**

**Isoniazid (INH)** - for children 2 – 11 years of age\*

25 mg/kg rounded up to the nearest 50 or 100 mg; 900 mg maximum

\*Over 11 years of age, the INH dose is 15 mg/kg/dose rounded up to the nearest 50 or 100 mg

**Rifapentine (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

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| **Child’s weight** | **INH weekly dose in mg** | **Child’s weight** | **RPT weekly dose** |
| 10 – 12 kg | 300 mg | 10 – 14 kg | 300 mg |
| 12.1 – 14 kg | 350 mg  |
| 14.1 – 16 kg | 400 mg | 14.1–25.0 kg | 450 mg |
| 16.1 – 18 kg | 450 mg |
| 18.1 – 20 kg | 500 mg |
| 20.1- 22 kg | 550 mg |
| 22.1 – 24 kg | 600 mg |
| 24.1 – 26 kg | 650 mg | 25.1–32.0 kg | 600 mg |
| 26.1– 28 kg | 700 mg |
| 28.1 – 30 kg | 750 mg |
| 30.0 – 32 kg | 800 mg |
| 32.1- 34 kg | 850 mg | 32.1–49.9 kg | 750 mg |
| Over 34 kg  | 900 mg maximum dose | ≥50.0 kg | 900 mg maximum dose |

CDC’s *Recommendations for Use of Once-Weekly Isoniazid-Rifapentine Regimen to Treat Latent Mycobacterium tuberculosis Infection*

<https://www.cdc.gov/mmwr/volumes/67/wr/mm6725a5.htm>