

Table 5.1: TPT regimen options and recommended dosages of medicines

Regimen	Dose by age and weight band					
6 months of daily isoniazid monotherapy (6H)	Age 10 years & older: 5 mg/kg/day ^d					
	Age <10 years: 10 mg/kg/day (range, 7–15 mg)					
Three months of weekly rifapentine plus isoniazid (12 doses) (3HP)	Age 2-14 years^c					
	Medicine, formulation	10–15 kg	16–23 kg	24–30 kg	31–34 kg	>34 kg
	Isoniazid, 100 mg ^a	3	5	6	7	7
	Rifapentine, 150 mg	2	3	4	5	5
	Isoniazid + rifapentine FDC (150 mg/150 mg) ^b	2	3	4	5	5
	Age >14 years^c					
	Medicine, formulation	30–35 kg	36–45 kg	46–55 kg	56–70 kg	>70 kg
	Isoniazid, 300 mg	3	3	3	3	3
	Rifapentine, 150 mg	6	6	6	6	6
	Isoniazid + rifapentine FDC (300 mg/300 mg) ^b	3	3	3	3	3

a. 300 mg formulation can be used to reduce the pill burden

b. Expected to become available in the near future

c. Dosage may differ among adults and children in overlapping weight-bands

d. Maximum dose of H if given daily would be 300 mg/day