TB PREVENTIVE TREATMENT (TPT) REGIMEN CHEAT SHEET

| | REGIMEN | POPULATION | DURATION | COMPOSITION/DOSING/FORMULATIO |
|-------------------|---------|---|-----------------|--|
| | 1HP | Adults and adolescents* * >13 years old | DAILY 1 MONTH | P P + H + (300mg 300mg 300mg |
| | 3HP | n All ages | WEEKLY 3 MONTHS | HP HP HP + 300/300mg 300/300mg 300/300mg Pediatric formulation: 150 mg disp. P + |
| Drug-Sensitive TB | 3HR | Children and adolescents* *<15 years old | DAILY 3 MONTHS | HR HR H 50/75mg 50/75mg 50/ Dosing: weight-based; dispe |
| | 4R | n All ages | DAILY 4 MONTHS | R R 300mg 300mg Pediatric formulations: not av Dosing: weight-based |
| | 6Н | n All ages | DAILY | H + Vit B6 300mg Pediatric formulations: 100 mg di Dosing: weight-based |
| Drug-Resistant TB | 6Lx | n All ages | DAILY | 750mg Pediatric formulations: 100 mg di Dosing: weight-based |

The number of pills depicted and the estimated price is based on 60 kg person and for children it's based on 15 kg person.

| IONS/PILL BURDEN | REGIMEN PRICE | DRUG-DRUG INTERACTIONS | Developed by: Erin McConnell |
|---------------------------------------|---|--|--|
| Vit B6 | Adult: US\$20 | Research ongoing | Key H |
| | | | H = Isoniazid |
| + Vit B6 2 + 100 mg disp. H | Adult: US\$10 Pediatric: US\$6.53-\$15.80 (depending on child's weight) | Safe to take with DTG - no dose adjustment necessary | Lx Lx = Levofloxacin |
| | | | |
| HR 0/75mg | Pediatric: US\$14.18 | Safe to take with DTG – dose adjustment | P = Rifapentine |
| spersible | | necessary (DTG 2x daily) | R |
| | | | R = Rifampicin |
| available d | Adult: US\$15.42 | Safe to take with DTG – dose adjustment necessary (DTG 2x daily) | HP HP FDC = Isoniazid + Rifapentine |
| | | | Fixed Dose Combination |
| disp. H | Adult: US\$24.17 | None | HR HR FDC = Isoniazid + Rifampicin |
| | | | Fixed Dose Combination |
| | | | DTG = dolutegravir |
| | Adult: US\$20 | None | Pill graphics are not accurate representation |
| disp. Lx | | | of the real pills |

