# Additional file 1: Detailed schedule of patient monitoring exams and laboratory tests

|  | Baseline Visit | Week 2 |  Week 4 | Week 6 | Week 8 | Week 12 | Week 16 | Week 20 | Until end of treatment | End of treatment | Post-treatmentuntil 84 weeks after treatment initiation |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Vital signs | X | X | X | X | X | X | X | X | Every 4 weeks | X | Every 12 weeks |
| physical examination | X |  | X |  | X | X | X | X | Every 4 weeks | X | Every 12 weeks |
| Brief peripheral neuropathy screen1 | X |  | X |  | X | X | X | X | Every 4 weeks | X | Every 12 weeks |
| Audiometry | X | Based on clinical requests |  |
| Visual acuity and color vision screen | X |  | X | X | X | X | X | X | Every 4 weeks | X | Every 12 weeks |
| Clinical assessment | X | X | X | X | X | X | X | X | Every 4 weeks | X | Every 12 weeks |
| Weight | X |  | X | X | X | X | X | X | Every 4 weeks | X | Every 12 weeks |
| Smear | X |  | X | X | X | X | X | X | Every 4 weeks | X | Every 12 weeks |
| Culture2 | X |  | X | X | X | X | X | X | Every 4 weeks | X | Every 12 weeks |
| Electrocardiogram | X | X | X | X | X | X | X | X | Every 4 weeks | X |  |
| Blood routine, AST, ALT | X | X | X | X | X | X | X | X | Every 4 weeks | X |  |
| Creatinine, uric acid, serum potassium | X | X | X | X | X | X | X | X | Every 4 weeks | X |  |
| Urine routine | X | X | X |  | X | X | X |  |  |  |  |
| TSH | X | Based on clinical requests |  |
| Blood sugar | X | Based on clinical requests |  |
| Pregnancy test | X | Based on clinical requests |  |
| HIV serostatus | X |  |  |  |  |  |  |  |  |  |  |
| Scales for anxiety and depression3 | X |  | X |  | X | X | X | X |  | X |  |
| Chest X-Ray | X | Based on clinical requests |  |
| DST by Xpert® MTB/XDR | X |  |  |  |  |  |  |  |  |  |  |

1: Use a brief peripheral neuropathy screening scale (BPNS).

2: If the strain is positive after sputum culture, the traditional drug sensitivity test will be performed simultaneously.

3: Self-rating depression scale (SDS) for depression test, Self-rating Anxiety Scale (SAS) for anxiety test.