## Supplementary Table 3. Mean steady state concentration of pyrimethamine in plasma and PBMCs.

|          |          | Pyrimethamine concentration |                   |
|----------|----------|-----------------------------|-------------------|
| Dose     | No. of   | Plasma                      | PBMCs             |
| (mg/day) | patients | (µM)                        | $(pg/10^6 cells)$ |
|          |          |                             |                   |
| 12.5     | 2        | 1.28                        | 73.2              |
|          |          | (1.0)                       | (47.6)            |
|          |          |                             |                   |
| 25.0     | 3        | 3.27                        | 317.3             |
|          |          | (7.8)                       | (27.3)            |
|          |          |                             |                   |
| 50.0     | 5        | 6.17                        | 703.8             |
|          |          | (22.8)                      | (40.7)            |
|          |          |                             |                   |

Values presented as geometric mean (geometric %CV)