**S3 Table.** Linear regression results for distance to Vientiane City (in kilometres)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Covariate** | **estimate** | **SE** | **t-value** | **p-value** | **count** |
| *Year of diagnosis* | 0.85 | 0.33 | 2.62 | 0.009 | 5,757 |
| *MT diagnosis* | Comparison |  |  |  | 1,125 |
| *Neither MT nor ST* | 21.55 | 3.04 | 7.08 | <0.001 | 3,384 |
| *ST diagnosis* | 19.20 | 3.65 | 5.26 | <0.001 | 1,173 |
| *Mixed infection* | 7.09 | 10.43 | 0.68 | 0.497 | 75 |

\*A total of 5,757 patients with complete data were included in this analysis. Two rows of data were dropped because of missing admission dates (both patients with neither ST nor MT positive).