|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| *Predictors* | *Incidence Rate Ratios* | *CI* | *Statistic* | *p* |
| (Intercept) | 18.75 | 10.61 – 33.14 | 10.09 | **<0.001** |
| Percent Oak | 3.27 | 1.46 – 7.31 | 2.89 | **0.004\*\*** |
| landscape typeforest | 1.66 | 0.74 – 3.71 | 1.24 | 0.216 |
| landscape type [urban] | 1.95 | 0.72 – 5.27 | 1.32 | 0.186 |
| Percent Pine | 2.23 | 1.13 – 4.42 | 2.31 | **0.021\*\*** |
| Percent Oak × landscape typeforest | 1.50 | 0.53 – 4.26 | 0.76 | 0.450 |
| Percent Oak × landscape type [urban] | 0.06 | 0.01 – 0.35 | -3.11 | **0.002\*\*** |
| **Random Effects** | | | | |
| σ2 | 0.53 | | | |
| τ00 trap\_name | 0.51 | | | |
| τ00 patch\_name | 0.36 | | | |
| ICC | 0.40 | | | |
| N trap\_name | 190 | | | |
| N patch\_name | 15 | | | |
| Observations | 190 | | | |
| Marginal R2 / Conditional R2 | 0.204 / 0.526 | | | |