**S5 Table. Separate Cox models for paraquat and control groups, including interaction terms.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Treatment | Predictor | b\* | SE† | *P* | ebǂ | 95% CI |
| Control | Management | 0.519 | 0.486 | 0.286 | 1.680 | (0.647, 4.357) |
|  | Urbanization | 2.024 | 0.822 | 0.014 | 7.569 | (1.513, 37.871) |
|  | Management\*Urbanization | -0.936 | 1.011 | 0.355 | 0.392 | (0.054, 2.844) |
| Paraquat | Management | -0.013 | 0.171 | 0.942 | 0.988 | (0.706, 1.382) |
|  | Urbanization | 0.344 | 0.337 | 0.307 | 1.411 | (0.728, 2.734) |
|  | Management\*Urbanization | 0.086 | 0.396 | 0.828 | 1.090 | (0.502, 2.368) |

\*regression coefficient of each variable

†standard error of regression coefficient

ǂhazard ratio (eb = 1 indicates no hazard; eb < 1 indicates decreased hazard; eb> 1 indicates increased hazard)