**S1 Table. Comparing functional forms of transfluthrin effects on blood feeding (low dosage, 8.4x10-7 g/L)**

|  |  |  |
| --- | --- | --- |
| Model | Increase in time until bloodfed (%) | 95% confidence interval |
| Multinomial model estimate (see methods) | 28 | (13, 43) |
| exponential | 20 | (7, 35) |
| Weibull | 26 | (9, 45) |
| log-normal | 30 | (8, 56) |
| gamma | 24 | (8, 42) |