| group |  | Estimate | Standard Error |  | statistic | p-value |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Fixed effects | | | | | | | |
|  | (Intercept) | 0.360 | 0.124 |  | 2.913 | 0.0036 | \*\* |
|  | scale(n\_FertileFemales) | 0.504 | 0.111 |  | 4.552 | 0.0000 | \*\*\* |
| Random effects | | | | | | | |
| bird\_ID | sd\_\_(Intercept) | 0.514 |  |  |  |  |  |
| bird\_ID | sd\_\_scale(n\_FertileFemales) | 0.463 |  |  |  |  |  |
| bird\_ID | cor\_\_(Intercept).scale(n\_FertileFemales) | 0.795 |  |  |  |  |  |
| factor\_date | sd\_\_(Intercept) | 0.462 |  |  |  |  |  |
| Signif. codes: 0 <= '\*\*\*' < 0.001 < '\*\*' < 0.01 < '\*' < 0.05 | | | | | | | |
|  | | | | | | | |
| square root of the estimated residual variance: 11.8 | | | | | | | |
| data's log-likelihood under the model: 416.9 | | | | | | | |
| Akaike Information Criterion: -819.9 | | | | | | | |
| Bayesian Information Criterion: -787.1 | | | | | | | |