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| --- | --- | --- | --- | --- | --- |
| **Linear mixed effects: Nest wall weight and relative humidity**  Formula: WallWt ~ Humidity + (1 | Trial) | | | | | |
| Random effects: | Name | Variance | Std. dev |  |  |
| Trial | (Intercept) | 0.031 | 0.175 |  |  |
| Residual |  | 1.958 | 1.400 |  |  |
| Fixed effects: | *β* a | *SE* b | *df* c | *t* d | *p* |
| (Intercept) | 1.099 | 0.496 | 9.769 | 2.215 | 0.052 |
| Humidity | -0.002 | 0.008 | 32.033 | -0.293 | 0.772 |
| Model Statistics: |  |  |  |  |  |
| Number of obs: Trial 1 = 19; Trial 2 = 16  Marginal R2 = 0.002  Conditional R2 = 0.018  a Coefficient  b Standard error  c Degrees of freedom  d T statistic | | | | | |