Appendix 3. Analysis of Variance Tables for tibia lengths of surviving adults from block1 (JMP 11, SAS Institute, 2012)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Source** | **Degrees of Freedom** | **Sum of Squares** | **Mean Square** | **F Ratio** | **Prob > F** |  |
| **Tibia** | Model | 5 | 0.01745642 | 0.003491 | 1.2857 | 0.3014 | N.S. |
|  | Error | 25 | 0.06788551 | 0.002715 |  |  |  |
|  | Total | 30 | 0.08534194 |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | Effect tests(Model): | **Source** | **Degrees of Freedom** | **Sum of Squares** | **F Ratio** | **Prob > F** |  |
|  |  | **Trt** | 4 | 0.0138436 | 1.275 | 0.3062 | N.S. |
|  |  | **Rep** | 1 | 0.00319004 | 1.1748 | 0.2888 | N.S. |