|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Hookworm (n = 62)** | | | | ***A. lumbricoides* (n = 38)** | | | | ***T. trichiura* (n = 85)** | | | |
|  | **log egg count** | **95% CI** | | **p-value** | **log egg count** | **95% CI** | | **p-value** | **log egg count** | **95% CI** | | **p-value** |
| Intercept | 2.77 | 2.51 | 3.03 | < 0.0001 | 5.63 | 5.35 | 5.90 | < 0.0001 | 3.52 | 3.28 | 3.75 | < 0.0001 |
| Change in FECs per hour: both storing conditions | -0.42 | -0.48 | -0.36 | < 0.0001 | -0.02 | -0.04 | 0.01 | 0.18 | -0.04 | -0.08 | -0.01 | 0.03 |
| Change in FECs per hour: refrigerator | -0.31 | -0.45 | -0.17 | < 0.0001 | -0.09 | -0.14 | -0.04 | 0.0002 | -0.31 | -0.39 | -0.23 | < 0.0001 |
| Interaction of storage type (room temperature) and time (1 hour) | 0.26 | 0.17 | 0.35 | < 0.0001 | 0.03 | 0.00 | 0.06 | 0.04 | 0.17 | 0.12 | 0.23 | < 0.0001 |

**S1 Table**