C. Viridis tables

2024-03-02

## tables

### Main

Estimated marginal means and contrasts for body temperatures of pregnant (G) and non-pregnant (N) snakes.

| Group | Estimate | SE | CI |
| --- | --- | --- | --- |
| G | 25.74 | 0.0864 | ( 25.55 , 25.92 ) |
| N | 27.93 | 0.1174 | ( 27.67 , 28.19 ) |
| G - N | -2.191 | 0.0864 | ( -2.38 , -2 ) |

### Supplemental

|  | numDF | denDF | F-value | p-value |
| --- | --- | --- | --- | --- |
| **Group** | 1 | 11 | 621.8 | 4.957e-11 |
| **Hour** | 6 | 17419 | 65.39 | 0 |
| **Day** | 2 | 17419 | 9.096 | 0.0001126 |
| **Group:Hour** | 6 | 17419 | 8.954 | 8.688e-10 |
| **Group:Day** | 2 | 17419 | 1.713 | 0.1803 |
| **Hour:Day** | 12 | 17419 | 17.26 | 0 |
| **Group:Hour:Day** | 12 | 17419 | 1.909 | 0.0286 |

## tables

### Main

| Location | Exposure | Estimate | SE | CI |
| --- | --- | --- | --- | --- |
| Prairie | Exposed | 22.19 | 0.152 | ( 21.86 , 22.51 ) |
| Rookery | Exposed | 26.05 | 0.1699 | ( 25.68 , 26.42 ) |
| Prairie | Shaded | 18.4 | 0.1789 | ( 18.01 , 18.79 ) |
| Rookery | Shaded | 19.96 | 0.1789 | ( 19.57 , 20.35 ) |

| Contrast | Estimate | SE | CI |
| --- | --- | --- | --- |
| Prairie - Rookery | -2.713 | 0.1703 | ( -3.08 , -2.34 ) |
| Exposed - Shaded | 4.937 | 0.1703 | ( 4.57 , 5.3 ) |

### Supplemental

|  | numDF | denDF | F-value | p-value |
| --- | --- | --- | --- | --- |
| **Location** | 1 | 13 | 237.4 | 9.906e-10 |
| **Exposure** | 1 | 13 | 1137 | 4.841e-14 |
| **Hour** | 4 | 33808 | 194.4 | 0 |
| **Day** | 2 | 33808 | 445.3 | 0 |
| **Location:Exposure** | 1 | 13 | 62.54 | 2.537e-06 |
| **Location:Hour** | 4 | 33808 | 1.789 | 0.1278 |
| **Exposure:Hour** | 4 | 33808 | 63.69 | 0 |
| **Location:Day** | 2 | 33808 | 0.06966 | 0.9327 |
| **Exposure:Day** | 2 | 33808 | 2.349 | 0.09549 |
| **Hour:Day** | 8 | 33808 | 21.99 | 0 |
| **Location:Exposure:Hour** | 4 | 33808 | 1.265 | 0.281 |
| **Location:Exposure:Day** | 2 | 33808 | 1.361 | 0.2564 |
| **Location:Hour:Day** | 8 | 33808 | 6.91 | 3.962e-09 |
| **Exposure:Hour:Day** | 8 | 33808 | 3.129 | 0.001541 |
| **Location:Exposure:Hour:Day** | 8 | 33808 | 0.9747 | 0.4535 |