README for torpor\_data.csv

Title: Anna’s hummingbird (*Calypte anna*) physiological response to novel thermal and hypoxic conditions at high elevations

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README:

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| Column Name | Description |
| capture\_ID | Hummingbird identification number |
| Location | Location of test |
| capture\_date | Date of capture |
| Testing\_date | Date of data collection |
| Days\_in\_captivity | Number of days in captivity at the time of data collection |
| oxygen | Percent oxygen based on lower partial pressure |
| sex | Sex of hummingbird |
| Site | Site of capture |
| elev | Elevation of capture |
| Elev\_group | Categorical elevation of capture |
| mass | Hummingbird mass |
| Lowest\_temp | Lowest temperature experienced by the bird during the night |
| t\_vo2 | Torpor metabolic rate. n/a values indicate the bird did not use torpor. |
| n\_vo2 | Normothermic metabolic rate. n/a values indicate normothermic metabolic rate was not measured. |
| Torpor\_use | If the bird used torpor (0 = no, 1 = yes) |
| hours\_t | Hours in torpor to the closest 15 min. n/a values indicate the bird did not use torpor. |
| Hours\_n | Hours in normothermy to the closest 15 min. n/a values indicate normothermic metabolic rate was not measured. |
| relative\_t\_mr | Relative torpor metabolic rate. n/a values indicate we could not calculate relative metabolic rate as either the bird was entirely normothermic or torpid during the measurement period. |