

#### **METADATA/Fischer et al 2015\_Health\_Effects\_of\_Long-term\_Rapamycin\_Treatment**

- Body Comp: Body composition in grams, measured using EchoMRI; see methods for details
- Grip: Maximum grip strength, measured in grams-force, and body mass measured at time of grip strength test; see methods for details
- Total Sleep Bouts/hour: total number of sleep bouts per hour sleep, measured over 24 hours (one light:dark cycle); see methods for details
- TotalSleepHrs: Total amount of sleep, in hours, measured over 24 hours (one light:dark cycle); see methods for details
- Beam Breaks/hour: Activity over 24 hours (one light:dark cycle) measured as total infrared beam breaks per hour; see methods for details
- Light phase O2 Consumption: Total oxygen consumption measured during the light phase of the light:dark cycle, expressed as oxygen consumption per gram fat-free mass per hour; see methods for details
- Dark phase O2 Consumption: Total oxygen consumption measured during the dark phase of the light:dark cycle, expressed oxygen consumption per gram fat-free mass per hour; see methods for details
- RMR: Resting metabolic rate, ten lowest measures of oxygen consumption per gram fat-free mass, expressed oxygen consumption per gram fat-free mass per hour; see methods for details
- Max\_RotarodLatency: Maximum latency to fall from an accelerating rotarod measured in seconds; see methods for details
- Rear Foot StrideLength: Mean stride length of the right rear foot, measured in millimeters; see methods for details