# **Body Weight ICSLA\_BWT\_001**

### **Purpose**

The body weight test measures the weight of the mouse in a time series, allowing monitoring of its evolution; also, it is required in many other procedures.

### **Equipment**

Laboratory Balance

#### **Procedure**

- Place a cage containing mice on an operation table
- Remove a mouse from its cage. Determine and record its weight.
- Return the mouse to the cage or continue with a procedure.

#### **Notes**

The body weight of each mouse is to be measured monthly, from the 33rd until the 60th week. Optional additional weighs may also be recorded.

#### **Parameters and Metadata**

### Body weight ICSLA\_BWT\_001\_001 | v1.0

simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false

Unit Measured: g

**Description:** body\_weight

Req. Analysis: false Req. Upload: false Is Annotated: false

**Description:** general\_comments\_about\_the\_mouse

## Equipment ID ICSLA\_BWT\_003\_001 | v1.0

procedureMetadata

Req. Analysis: false Req. Upload: true Is Annotated: false

**Description:** equipment\_name

# Equipment manufacturer ICSLA\_BWT\_004\_001 | v1.0

procedureMetadata

Req. Analysis: false Req. Upload: true Is Annotated: false

**Description:** equipment\_manufacturer

Options: Ohaus, Denver Instrument, Scientech, Mettler Toledo, Kern & Sohn GmbH,

Sartorius, Acculab, Radwag,

# Experimenter ID ICSLA\_BWT\_005\_001 | v1.0

Req. Analysis: false Req. Upload: true Is Annotated: false **Description:** experimenter\_id Date equipment last calibrated ICSLA\_BWT\_006\_001 | v1.0 procedureMetadata Reg. Analysis: false Reg. Upload: false Is Annotated: false Equipment model ICSLA\_BWT\_007\_001 | v1.0 procedureMetadata Reg. Analysis: false Reg. Upload: true Is Annotated: false Options: AV2101, SI-2002, SL-3100D, TP-202, PG3001-S, Adventurer Pro, 440-47N, AM100, XS802S, AB104-S, AV212C, PCB2000-1, 440-33, 440-47, 572-35, 770-14, EMB220-1, EMB500-1, EMB600-2, EW600-2M, BL310, Navigator 34120, AV213C, VIC-511,

VIC-123, BP6100, CPA3202S, EMB 200-2, Entris 2201-1S, 201-10,

#### Body weight curve ICSLA\_BWT\_008\_001 | v1.1

seriesMediaParameter

Reg. Analysis: false Reg. Upload: false Is Annotated: false

Unit Measured: g

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Derivation to collect all body weights measured (when available) and plot them correctly as time series.

**Derivation:** unimplemented(")

Increments: Minimum 1