# **Body Weight UCDLA\_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. Optional additional weighs may also be recorded.

### **Parameters and Metadata**

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

simpleParameter

Req. Analysis: false	Req. Upload: true	Is Annotated: false
Unit Measured: g		
Description: body_weight		

### General comments about the mouse UCDLA\_BWT\_002\_001 | v1.0

Req. Analysis: false	Req. Upload: false	Is Annotated: false
Description: general_comme	nts_about_the_mouse	
Equipment ID UCDLA procedureMetadata	A_BWT_003_001   v1.0	
Req. Analysis: false	Req. Upload: true	Is Annotated: false
<b>Description:</b> equipment_name	e	

#### Equipment manufacturer UCDLA\_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,

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Experimenter ID UCDLA\_BWT\_005\_001 | v1.0

procedureMetadata

Req. Analysis: false
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**Description:** experimenter\_id

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#### Date equipment last calibrated UCDLA\_BWT\_006\_001 | v1.0

procedureMetadata

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

#### Equipment model UCDLA\_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,

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

seriesMediaParameter

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

Unit Measured: g

#### Description:

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

**Derivation:** unimplemented(")

Increments: Minimum 1