Body Weight IMPC_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 weekly, from the 4th until the 16th week. Optional additional weighs may also be recorded.

Parameters and Metadata

**Body weight** IMPC_BWT_001_001 | v1.3

simpleParameter

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

- **Unit Measured:** g

- **Description:** body_weight

---

**General comments about the mouse** IMPC_BWT_002_001 | v1.1
Description: general_comments_about_the_mouse

---

Equipment ID: IMPC_BWT_003_001 | v1.0

Description: equipment_name

---

Equipment manufacturer: IMPC_BWT_004_001 | v1.2

Description: equipment_manufacturer

Options: Ohaus, Denver Instrument, Scientech, Mettler Toledo, Kern & Sohn GmbH, Sartorius, Acculab, Radwag,
**Date equipment last calibrated**  IMPC_BWT_006_001 | v1.2

**Equipment model**  IMPC_BWT_007_001 | v1.1

**Body weight curve**  IMPC_BWT_008_001 | v1.1
Unit Measured: g

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

Derivation: unimplemented("")