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**
- **Unit Measured:** g
- **Description:** body_weight

**General comments about the mouse** IMPC_BWT_002_001 | v1.1

- **simpleParameter**
**Equipment ID** IMPC_BWT_003_001 | v1.0

**Description:** general_comments_about_the_mouse

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**Equipment manufacturer** IMPC_BWT_004_001 | v1.2

**Options:** Ohaus, Denver Instrument, Scientech, Mettler Toledo, Kern & Sohn GmbH, Sartorius, Acculab, Radwag,

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**Experimenter ID** IMPC_BWT_005_001 | v1.0

**Description:** experimenter_id
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("")

Increments: Minimum 1