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 weights 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
simpleParameter


Description: general_comments_about_the_mouse

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Equipment ID IMPC_BWT_003_001 | v1.0

procedureMetadata


Description: equipment_name

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Equipment manufacturer IMPC_BWT_004_001 | v1.2

procedureMetadata


Description: equipment_manufacturer

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

procedureMetadata
### Date equipment last calibrated
**IMPC_BWT_006_001 | v1.2**
**procedureMetadata**


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### Equipment model
**IMPC_BWT_007_001 | v1.1**
**procedureMetadata**


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### Body weight curve
**IMPC_BWT_008_001 | v1.1**
**seriesMediaParameter**

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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