

Body Weight JAXLA_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. Optional additional weighs may also be recorded.

Parameters and Metadata

Body weight JAXLA_BWT_001_001 | v1.3

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g

Equipment ID JAXLA_BWT_003_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Experimenter ID JAXLA_BWT_005_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Equipment model JAXLA_BWT_007_001 | v1.1

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Options: 440-47N, AV212C, 440-47, XS802S, EMB 200-2, BL310, CPA3202S, Adventurer Pro, EW600-2M, EMB600-2, AB104-S, EMB220-1, SI-2002, Entris 2201-1S, AM100, 440-33, PCB2000-1, AV2101, SL-3100D, 770-14, PG3001-S, AV213C, VIC-123, TP-202, Navigator 34120, BP6100, 572-35, EMB500-1, VIC-511, 201-10, STX422,

Date equipment last calibrated JAXLA_BWT_006_001 | v1.2

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Equipment manufacturer JAXLA_BWT_004_001 | v1.2

procedureMetadata

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

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

General comments about the mouse JAXLA_BWT_002_001 | v1.1

simpleParameter

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

Body weight curve JAXLA_BWT_008_001 | v1.1

seriesMediaParameter

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

Unit Measured: g

Derivation: unimplemented("")