# Grip-Strength HAROLD_009_001

## Parameters and Metadata

### Forelimb grip strength measurement HAROLD_009_001_001 | v1.0

seriesParameter

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

**Unit Measured:** g

**Description:** Forelimb_grip_strength_measurement

**Increments:** 1, 2, 3,

---

### Forelimb and hindlimb grip strength measurement HAROLD_009_001_002 | v1.0

seriesParameter

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

**Unit Measured:** g

**Description:** Forelimb_and_hindlimb_grip_strength_measurement

**Increments:** 1, 2, 3,

---

## Body weight HAROLD_009_001_003 | v1.0

simpleParameter

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

**Unit Measured:** g

**Description:** Body_weight

---

## General comments about the mouse HAROLD_009_001_004 | v1.0

simpleParameter

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

**Description:** General_comments_about_the_mouse

---

## Date of procedure HAROLD_009_001_005 | v1.0

simpleParameter

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

**Description:** date_of_procedure

---

## Forelimb grip strength measurement mean HAROLD_009_001_701 | v1.0

simpleParameter

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

**Unit Measured:** g

**Description:** Forelimb_grip_strength_measurement-mean

**Derivation:**
archived('sum_of_increments(HAROLD_009_001_001)/number_of_increments (HAROLD_009_001_001)')

---

## Forelimb and hindlimb grip strength measurement mean HAROLD_009_001_702 | v1.0

simpleParameter

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

**Unit Measured:** g

**Description:** Forelimb_and_hind_limb_grip_strength_mean_ratio

**Derivation:**
archived('sum_of_increments(HAROLD_009_001_002)/number_of_increments (HAROLD_009_001_002)')

---

## Forelimb grip strength normalised against body weight HAROLD_009_001_703 | v1.0

simpleParameter

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

**Description:** Forelimb_grip_strength_mean_ratio

**Derivation:**
archived('(sum_of_increments(HAROLD_009_001_001)/number_of_increments (HAROLD_009_001_001))/HAROLD_009_001_003')

---

## Forelimb and hindlimb grip strength normalised against body weight HAROLD_009_001_704 | v1.0

simpleParameter

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

**Description:** Forelimb_and_hind_limb_grip_strength_mean_ratio

**Derivation:**
archived('(sum_of_increments(HAROLD_009_001_002)/number_of_increments (HAROLD_009_001_002))/HAROLD_009_001_003')

---

## Equipment name HAROLD_009_001_801 | v1.0

procedureMetadata

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

**Description:** Equipment_name

---

## Equipment manufacturer HAROLD_009_001_802 | v1.0

procedureMetadata

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

**Description:** Equipment_manufacturer

---

## Equipment model HAROLD_009_001_803 | v1.0

procedureMetadata

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

**Description:** Equipment_model

---

## Grid model HAROLD_009_001_804 | v1.0

procedureMetadata

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

**Description:** Grid_model

---