

# Dysmorphology HMGULA\_DYS\_001

## Parameters and Metadata

### Tail Presence HMGULA\_DYS\_001\_001 | v1.0

simpleParameter

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

Options: Absent, Present,

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### Tail Length HMGULA\_DYS\_002\_001 | v1.0

simpleParameter

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

Options: Long, Short, As expected, No data,

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### Tail thickness HMGULA\_DYS\_003\_001 | v1.0

simpleParameter

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

Options: Increased, Decreased, As expected, No data,

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## Tail morphology HMGULA\_DYS\_004\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, Not as expected, No data,

---

## Coat - color - back HMGULA\_DYS\_005\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, Not as expected, No data,

---

## Coat - color - head HMGULA\_DYS\_006\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, Not as expected, No data,

---

## Coat - color - abdomen HMGULA\_DYS\_007\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected, No data,

---

**Coat - color pattern - back** HMGULA\_DYS\_008\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected, No data,

---

**Coat - color pattern - head** HMGULA\_DYS\_009\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected, No data,

---

**Coat - color pattern - abdomen** HMGULA\_DYS\_010\_001 | v1.0

simpleParameter

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

**Options:** As expected, Not as expected, No data,

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**Coat - hair distribution - back** HMGULA\_DYS\_011\_001 | v1.0

simpleParameter

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

**Options:** As expected, Not as expected, No data,

---

**Coat - hair distribution - head** HMGULA\_DYS\_012\_001 | v1.0

simpleParameter

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

**Options:** As expected, Not as expected, No data,

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**Coat - hair distribution - abdomen** HMGULA\_DYS\_013\_001 | v1.0

simpleParameter

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

**Options:** As expected, Not as expected, No data,

---

**Coat - hair texture / appearance - back** HMGULA\_DYS\_014\_001 | v1  
.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Not as expected, No data,

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**Coat - hair texture / appearance - head** HMGULA\_DYS\_015\_001 | v1  
.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Not as expected, No data,

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**Coat - hair texture / appearance - abdomen** HMGULA\_DYS\_016\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Not as expected, No data,

---

## Forelimbs - position HMGULA\_DYS\_017\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, One forelimb only - not as expected, Both forelimbs - not as expected,

---

## Forelimbs - shape HMGULA\_DYS\_018\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, One forelimb only - not as expected, Both forelimbs - not as expected,

---

## Forelimbs - size HMGULA\_DYS\_019\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, One forelimb only - increased, One forelimb only - decreased,  
Both forelimbs - increased, Both forelimbs - decreased,

---

## Hindlimbs - position HMGULA\_DYS\_020\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One hindlimb only - not as expected,  
Both hindlimbs - not as expected,

---

## **Hindlimbs - shape** HMGULA\_DYS\_021\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One hindlimb only - not as expected,  
Both hindlimbs - not as expected,

---

## **Hindlimbs - size** HMGULA\_DYS\_022\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One hinlimb only - increased, One hindlimb only - decreased,  
Both hindlimbs - increased, Both hindlimbs - decreased,

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## **Vibrissae - presence** HMGULA\_DYS\_023\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Not as expected,

---

**Vibrissae - appearance** HMGULA\_DYS\_024\_001 | v1.0

simpleParameter

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

**Options:** As expected, Not as expected, No data,

---

**Head size** HMGULA\_DYS\_025\_001 | v1.0

simpleParameter

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

**Options:** As expected, Increased, Decreased,

---

**Head morphology** HMGULA\_DYS\_026\_001 | v1.0

simpleParameter

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

**Options:** As expected, Not as expected,

---



## Ears HMGULA\_DYS\_027\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Not as expected,

---

## Snout Size HMGULA\_DYS\_028\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Increased, Decreased,

---

## Forepaw size HMGULA\_DYS\_029\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One forepaw - increased, One forepaw - decreased,  
Both forepaws - increased, Both forepaws - decreased,

---

## Hindpaw size HMGULA\_DYS\_030\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One hindpaw - increased, One hindpaw - decreased,  
Both hindpaws - increased, Both hindpaws - decreased,

---

## Forepaw shape HMGULA\_DYS\_031\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One forepaw - not as expected, Both forepaws - not as expected,

---

## Hindpaw shape HMGULA\_DYS\_032\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One hindpaw - not as expected, Both hindpaws - not as expected,

---

## Forelimb digit number HMGULA\_DYS\_033\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One forelimb - increased number, One forelimb - decreased number, Both forelimbs - increased number, Both forelimbs - decreased number,

---

**Hindlimb digit number** HMGULA\_DYS\_034\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One hindlimb - increased number, One hindlimb - decreased number, Both hindlimbs - increased number, Both hindlimbs - decreased number,

---

**Forelimb digit size** HMGULA\_DYS\_035\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One forelimb - increased size, One forelimb - decreased size, Both forelimbs - increased size, Both forelimbs - decreased size, Both forelimbs - fused,

---

**Hindlimb digit size** HMGULA\_DYS\_036\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One hindlimb - increased size, One hindlimb - decreased size, Both hindlimbs - increased size, Both hindlimbs - decreased size, Both hindlimbs - fused,

---

**Forelimb digit shape** HMGULA\_DYS\_037\_001 | v1.0

simpleParameter

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

**Options:** As expected, One forelimb - not as expected, Both forelimbs - not as expected,

---

**Hindlimb digit shape** HMGULA\_DYS\_038\_001 | v1.0

simpleParameter

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

**Options:** As expected, One hindlimb - not as expected, Both hindlimbs - not as expected,

---

**Forelimb nail number** HMGULA\_DYS\_039\_001 | v1.0

simpleParameter

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

**Options:** As expected, One forelimb - increased number, One forelimb - decreased number, Both forelimbs - increased number, Both forelimbs - decreased number, No data,

---

## Hindlimb nail number HMGULA\_DYS\_040\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One hindlimb - increased number, One hindlimb - decreased number, Both hindlimbs - increased number, Both hindlimbs - decreased number, No data,

---

## Forelimb nail length HMGULA\_DYS\_041\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One forelimb - increased length, One forelimb - decreased length, Both forelimbs - increased length, Both forelimbs - decreased length, No data,

---

## Hindlimb nail length HMGULA\_DYS\_042\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, One hindlimb - increased length, One hindlimb - decreased length, Both hindlimbs - increased length, Both hindlimbs - decreased length, No data,

---

**Forelimb nail shape** HMGULA\_DYS\_043\_001 | v1.0

simpleParameter

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

Options: As expected, One forelimb - not as expected, Both forelimbs - not as expected,  
No data,

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**Hindlimb nail shape** HMGULA\_DYS\_044\_001 | v1.0

simpleParameter

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

Options: As expected, One hindlimb - not as expected, Both hindlimbs - not as expected,  
No data,

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**Skin color - whole body** HMGULA\_DYS\_045\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected,

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**Skin color - snout** HMGULA\_DYS\_046\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected,

---

**Skin color - ear** HMGULA\_DYS\_047\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected,

---

**Skin color - front paws** HMGULA\_DYS\_048\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected,

---

**Skin color - back paws** HMGULA\_DYS\_049\_001 | v1.0

simpleParameter

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

**Options:** As expected, Not as expected,

---

**Skin color - tail** HMGULA\_DYS\_050\_001 | v1.0

simpleParameter

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

**Options:** As expected, Not as expected,

---

**Skin texture - whole body** HMGULA\_DYS\_051\_001 | v1.0

simpleParameter

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

**Options:** As expected, Not as expected,

---

**Skin texture - snout** HMGULA\_DYS\_052\_001 | v1.0

simpleParameter

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

**Options:** As expected, Not as expected,

---



# Skin texture - ear HMGULA\_DYS\_053\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected,

-----

# Skin texture - front paws HMGULA\_DYS\_054\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected,

-----

# Skin texture - back paws HMGULA\_DYS\_055\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected,

-----

# Skin texture - tail HMGULA\_DYS\_056\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Not as expected,

---

## Teeth presence HMGULA\_DYS\_057\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Not as expected,

---

## Upper teeth appearance HMGULA\_DYS\_058\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Not as expected, No data,

---

## Lower teeth appearance HMGULA\_DYS\_059\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Not as expected, No data,

---

## Genitalia presence HMGULA\_DYS\_060\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Absent,

---

## Genitalia size HMGULA\_DYS\_061\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Not as expected, No data,

---

## Genitalia morphology HMGULA\_DYS\_062\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Not as expected, No data,

---

**Mouth morphology** HMGULA\_DYS\_063\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected,

---

**Upper lip morphology** HMGULA\_DYS\_064\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected,

---

**Lower lip morphology** HMGULA\_DYS\_065\_001 | v1.0

simpleParameter

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

Options: As expected, Not as expected,

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**Experimenter ID** HMGULA\_DYS\_066\_001 | v1.0

procedureMetadata

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

---

## Body weight HMGULA\_DYS\_067\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g

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## Datetime Bodyweight Dysmorphology HMGULA\_DYS\_068\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

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## Comment on dysmorphology examination HMGULA\_DYS\_069\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

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