

# Combined SHIRPA and Dysmorphology ICS LA\_CSD\_003

## Parameters and Metadata

### Skin color - front paws ICSLA\_CSD\_059\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, Not as expected,

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### Skin texture - snout ICSLA\_CSD\_063\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: Not as expected, As expected,

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### Upper lip morphology ICSLA\_CSD\_075\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, Not as expected,

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## Hindlimbs - shape ICSLA\_CSD\_021\_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Forelimb digit - size ICSLA\_CSD\_046\_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Coat - hair distribution - back ICSLA\_CSD\_011\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Coat - hair distribution - abdomen ICSLA\_CSD\_013\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, Not as expected,

---

## Images ICSLA\_CSD\_085\_001 | v1.1

seriesMediaParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

---

## Tail - morphology ICSLA\_CSD\_004\_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Lower teeth appearance ICSLA\_CSD\_070\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Forelimb nail - length ICSLA\_CSD\_052\_002 | v2.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Tail elevation ICSLA\_CSD\_034\_001 | v1.2

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

**Options:** As expected, No data, Straub / elevated tail, Dragging,

---

## Forelimb digit - shape ICSLA\_CSD\_048\_002 | v2.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Hindlimb digit - shape ICSLA\_CSD\_049\_002 | v2.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Head size ICSLA\_CSD\_025\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Contact righting ICSLA\_CSD\_077\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** Absent, No data, Present,

---

## Hindlimb nail - length ICSLA\_CSD\_053\_002 | v2.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Skin texture - ear ICSLA\_CSD\_064\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Coat - color - abdomen ICSLA\_CSD\_007\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Activity (body position) ICSLA\_CSD\_029\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** Inactive, Increased activity, As expected,

---

## **Gait** ICSLA\_CSD\_033\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** Lack of fluidity in movement, Fluid movement,

---

## **Coat - color pattern - abdomen** ICSLA\_CSD\_010\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## **Tail - length** ICSLA\_CSD\_002\_001 | v1.1

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Tail - thickness ICSLA\_CSD\_003\_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Experimenter ID ICSLA\_CSD\_081\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

---

## Hindlimb nail - number ICSLA\_CSD\_051\_002 | v2.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---



## Hindlimbs - position ICSLA\_CSD\_020\_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Coat - color pattern - back ICSLA\_CSD\_008\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Forelimb nail - shape ICSLA\_CSD\_054\_002 | v2.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Hindlimb digit - number ICSLA\_CSD\_045\_002 | v2.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## **Snout size** ICSLA\_CSD\_028\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## **Aggression** ICSLA\_CSD\_079\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Excessive aggression,

---

## **Coat - hair texture / appearance - head** ICSLA\_CSD\_015\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

**Coat - color - back** ICSLA\_CSD\_005\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

**Skin color - snout** ICSLA\_CSD\_057\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

**Comments (in English)** ICSLA\_CSD\_087\_001 | v1.2

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

---

## Forepaw - shape ICSLA\_CSD\_042\_002 | v2.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Hindlimbs - size ICSLA\_CSD\_022\_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Location of test ICSLA\_CSD\_082\_001 | v1.1

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Options: Open bench, LAF cabinet,

---

## Vibrissae - appearance ICSLA\_CSD\_024\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## **Forelimbs - shape** ICSLA\_CSD\_018\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## **Vocalization** ICSLA\_CSD\_078\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## **Coat - hair texture / appearance - abdomen** ICSLA\_CSD\_016\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

**Size of squares in arena** ICSLA\_CSD\_086\_001 | v1.0

procedureMetadata

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

**Unit Measured:** cm^2

---

**Coat - hair texture / appearance - back** ICSLA\_CSD\_014\_001 | v1.0

simpleParameter

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

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

---

**Genitalia - morphology** ICSLA\_CSD\_073\_001 | v1.1

simpleParameter

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

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

---

## Limb grasp ICSLA\_CSD\_039\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: No data, Absent, Present,

---

## Skin texture - whole body ICSLA\_CSD\_062\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, Not as expected,

---

## Hindlimb nail - shape ICSLA\_CSD\_055\_002 | v2.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Lower lip morphology ICSLA\_CSD\_076\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Teeth presence ICSLA\_CSD\_068\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Locomotor activity ICSLA\_CSD\_032\_001 | v1.2

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Unit Measured:** Squares crossed

---

## Skin texture - tail ICSLA\_CSD\_067\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true



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

---

## Forelimb nail - number ICSLA\_CSD\_050\_002 | v2.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Skin color - whole body ICSLA\_CSD\_056\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Hindpaw - size ICSLA\_CSD\_041\_002 | v2.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Coat - hair distribution - head ICSLA\_CSD\_012\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: Not as expected, As expected,

---

## Mouth morphology ICSLA\_CSD\_074\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, Not as expected,

---

## Tremor ICSLA\_CSD\_030\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: Present, Absent,

---

## Unexpected behaviors ICSLA\_CSD\_037\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: Other, Circling, Retropulsion, Jumping, None,

---

## Head morphology ICSLA\_CSD\_026\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, Not as expected,

---

## Number of days since cage changed ICSLA\_CSD\_084\_001 | v1.1

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

---

## Vibrissae - presence ICSLA\_CSD\_023\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: As expected, Not as expected,

---

## Forelimbs - size ICSLA\_CSD\_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,

---

## Tail - presence ICSLA\_CSD\_001\_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: Present, Absent,

---

## Coat - color pattern - head ICSLA\_CSD\_009\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Upper teeth appearance ICSLA\_CSD\_069\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Head bobbing ICSLA\_CSD\_080\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: Absent, Present,

---

## Forelimb digit - number ICSLA\_CSD\_044\_002 | v2.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Hindpaw - shape ICSLA\_CSD\_043\_002 | v2.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Forelimbs - position ICSLA\_CSD\_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,

---

## Skin color - ear ICSLA\_CSD\_058\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Skin texture - front paws ICSLA\_CSD\_065\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## Skin texture - back paws ICSLA\_CSD\_066\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Options: Not as expected, As expected,

---

## Forepaw - size ICSLA\_CSD\_040\_002 | v2.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

## Skin color - tail ICSLA\_CSD\_061\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

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

---

**Ears** ICSLA\_CSD\_027\_001 | v1.0

simpleParameter

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

Options: Not as expected, As expected,

---

**Coat - color - head** ICSLA\_CSD\_006\_001 | v1.0

simpleParameter

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

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

---

**Transfer arousal** ICSLA\_CSD\_031\_001 | v1.2

simpleParameter

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

Options: Immediate movement, Extended freeze, As expected,

---

**Trunk curl** ICSLA\_CSD\_038\_001 | v1.0

simpleParameter



**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** Present, No data, Absent,

---

## **Hindlimb digit - size** ICSLA\_CSD\_047\_001 | v1.2

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

## **Genitalia - presence** ICSLA\_CSD\_071\_001 | v1.1

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

**Options:** As expected, Absent,

---

## **Skin color - back paws** ICSLA\_CSD\_060\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** true

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

---

**Startle response** ICSLA\_CSD\_036\_001 | v1.1  
simpleParameter

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

**Options:** No data, Present, None,

---

**Number of animals in cage** ICSLA\_CSD\_083\_001 | v1.2  
procedureMetadata

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

---

**Genitalia - size** ICSLA\_CSD\_072\_001 | v1.1  
simpleParameter

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

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

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