

# ALTERNATIVE - Von Frey Test ALTTCP\_VFR\_001

## Parameters and Metadata

**ALTERNATIVE - Baseline: tabulation** ALTTCP\_VFR\_001\_001 | v1.0  
seriesParameter

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

Description: ALTERNATIVE -

Increments: Minimum 1

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**ALTERNATIVE - Baseline: final score** ALTTCP\_VFR\_002\_001 | v1.0  
seriesParameter

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

Description: ALTERNATIVE -

Increments: Minimum 1

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**ALTERNATIVE - Baseline: average final score** ALTTCP\_VFR\_003\_001 | v1.0  
simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

Derivation: meanOfIncrements('TCP\_VFR\_002\_001',1)

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**ALTERNATIVE - Baseline: PWT force** ALTTCP\_VFR\_004\_001 | v1.0  
seriesParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE -

Increments: Minimum 1

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**ALTERNATIVE - Baseline: average PWT force** ALTTCP\_VFR\_005\_001 | v1.0  
simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE -

Derivation: meanOfIncrements('TCP\_VFR\_004\_001',1)

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## ALTERNATIVE - Test 1: tabulation ALTTCV\_VFR\_006\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Increments: Minimum 1

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## ALTERNATIVE - Test 1: final score ALTTCV\_VFR\_007\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Increments: Minimum 1

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## ALTERNATIVE - Test 1: average final score ALTTCV\_VFR\_008\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

Derivation: meanOfIncrements('TCP\_VFR\_007\_001',1)

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## ALTERNATIVE - Test 1: PWT force

ALTTCP\_VFR\_009\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE -

Increments: Minimum 1

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## ALTERNATIVE - Test 1: average PWT force

ALTTCP\_VFR\_010\_0

01 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE -

Derivation: meanOfIncrements('TCP\_VFR\_009\_001',1)

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## ALTERNATIVE - Test 2: tabulation

ALTTCP\_VFR\_011\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Increments: Minimum 1

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## ALTERNATIVE - Test 2: final score ALT\_TCP\_VFR\_012\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Increments: Minimum 1

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## ALTERNATIVE - Test 2: average final score ALT\_TCP\_VFR\_013\_0

01 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

Derivation: meanOfIncrements('TCP\_VFR\_012\_001',1)

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## ALTERNATIVE - Test 2: PWT force ALT\_TCP\_VFR\_014\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE -

Increments: Minimum 1

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## ALTERNATIVE - Test 2: average PWT force ALTTCV\_VFR\_015\_01 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE -

Derivation: meanOfIncrements('TCP\_VFR\_014\_001',1)

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## ALTERNATIVE - Challenge ALTTCV\_VFR\_016\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: CFA,

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## ALTERNATIVE - Site of challenge injection ALTTCP\_VFR\_017\_0

01 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: Plantar surface of right hindpaw,

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## ALTERNATIVE - General anaesthetic for challenge injection ALTTCP\_VFR\_018\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: Isoflurane,

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## ALTERNATIVE - Number of runs per test ALTTCP\_VFR\_019\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

**Description:** ALTERNATIVE -

**Options:** 2, 1,

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**ALTERNATIVE - Number of trials per run** ALTTCP\_VFR\_020\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE -

**Options:** 5,

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**ALTERNATIVE - Minimum interval between filament presentation** ALTTCP\_VFR\_021\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Unit Measured:** min

**Description:** ALTERNATIVE -

**Options:** 2,

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**ALTERNATIVE - Number of repeats with same filament** ALT

TCP\_VFR\_022\_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE -

Options: Once, 2-3, if response not obvious in first 2 then 3rd performed,

**ALTERNATIVE - Minimum acclimatisation period** ALT

TCP\_VFR\_023\_001 | v1.0

procedureMetadata

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

Unit Measured: Hours

Description: ALTERNATIVE -

Options: 1,

**ALTERNATIVE - Paws tested** ALT

TCP\_VFR\_024\_001 | v1.0

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

Description: ALTERNATIVE -

Options: Right hindpaw,

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## ALTERNATIVE - Time between baseline measurement and challenge

ALTTCP\_VFR\_025\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: Hours

Description: ALTERNATIVE -

Options: 1, 2,

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## ALTERNATIVE - Time between challenge and test 1

ALTTCP

\_VFR\_026\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: Hours

Description: ALTERNATIVE -

Options: 22, 24,

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## ALTERNATIVE - Time between challenge and test 2

ALTTCP

\_VFR\_027\_001 | v1.0

procedureMetadata

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

Unit Measured: Hours

Description: ALTERNATIVE -

Options: 142, 144,

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## ALTERNATIVE - Tetrad manufacturer ALT TCP\_VFR\_028\_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE -

Options: IITC,

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## ALTERNATIVE - Tetrad dimensions ALT TCP\_VFR\_029\_001 | v1.0

procedureMetadata

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

Unit Measured: cm

Description: ALTERNATIVE -

Options: 12.5 cm H x 10 cm W x 10 cm L,

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## ALTERNATIVE - Tetrad material ALTTCV\_VFR\_030\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: Plexiglass,

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## ALTERNATIVE - Tetrad colour/opacity ALTTCV\_VFR\_031\_001 | v1.

0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: Clear,

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## ALTERNATIVE - Inset material ALTTCV\_VFR\_032\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: Plexiglass,

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## ALTERNATIVE - Inset colour/opacity ALTTCP\_VFR\_033\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: Clear, White,

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## ALTERNATIVE - Grid material ALTTCP\_VFR\_034\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: Black painted metal,

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## ALTERNATIVE - Grid hole size ALTTCP\_VFR\_035\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: mm

**Description:** ALTERNATIVE -

**Options:** Hexagonal 8 mm corner to corner,

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**ALTERNATIVE - Filament set manufacturer** ALTTCP\_VFR\_036\_001 | v1.0

[procedureMetadata](#)

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE -

**Options:** Aesthesio, Stoetling,

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**ALTERNATIVE - Filament set model** ALTTCP\_VFR\_037\_001 | v1.0

[procedureMetadata](#)

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE -

**Options:** Aesthesio Precise Tactile Sensory Evaluator 20 piece kit,

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**ALTERNATIVE - Filament material** ALTTCP\_VFR\_038\_001 | v1.0

[procedureMetadata](#)

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: Nylon,

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## ALTERNATIVE - Range of filaments used (target force) ALT

TCP\_VFR\_039\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE -

Options: 0.02 - 1.4,

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## ALTERNATIVE - Starting filament (target force) ALT

TCP\_VFR\_040\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: g

Description: ALTERNATIVE -

Options: 0.16,

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## ALTERNATIVE - Starting filament (filament number) ALT TCP

\_VFR\_041\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: 5,

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## ALTERNATIVE - Date filaments last calibrated ALT TCP\_VFR\_04

2\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

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## ALTERNATIVE - Experimenter ID ALT TCP\_VFR\_043\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -



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## ALTERNATIVE - Disinfectant ALTTCV\_VFR\_044\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

Options: Clidox/Ethanol, Quaternary Ammonia (Coverage Plus),

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## ALTERNATIVE - Scaling parameter X ALTTCV\_VFR\_045\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

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## ALTERNATIVE - Scaling parameter B ALTTCV\_VFR\_046\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

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# ALTERNATIVE - Testing methodology

ALTTCP\_VFR\_047\_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE -

Options: SUDO,

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