

# Auditory Brain Stem Response RBRCIP\_ABR\_002

## Parameters and Metadata

### Body weight RBRCIP\_ABR\_001\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: g

Description: body\_weight

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### Click-evoked ABR threshold RBRCIP\_ABR\_002\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: true

Unit Measured: dB SPL

Description: click\_evoked\_abr\_threshold

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### Click-evoked ABR waveforms (numerical format) RBRCIP\_AB R\_003\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: click\_evoked\_abr\_waveforms\_numerical\_format\_

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## 6kHz-evoked ABR Threshold RBRCIP\_ABR\_004\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Unit Measured: dB SPL

Description: 6khz\_evoked\_abr\_threshold

---

## 6kHz-evoked ABR waveforms (numerical format) RBRCIP\_AB

R\_005\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: 6khz\_evoked\_abr\_waveforms\_numerical\_format\_

---

## 12kHz-evoked ABR Threshold RBRCIP\_ABR\_006\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Unit Measured: dB SPL

Description: 12khz\_evoked\_abr\_threshold

---

## 12kHz-evoked ABR waveforms (numerical format) RBRCIP\_A

BR\_007\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: 12khz\_evoked\_abr\_waveforms\_numerical\_format\_

---

## 18kHz-evoked ABR Threshold RBRCIP\_ABR\_008\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Unit Measured: dB SPL

Description: 18khz\_evoked\_abr\_threshold

---

## 18kHz-evoked ABR waveforms (numerical format) RBRCIP\_A

BR\_009\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: 18khz\_evoked\_abr\_waveforms\_numerical\_format\_

---

## 24kHz-evoked ABR Threshold RBRCIP\_ABR\_010\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Unit Measured: dB SPL

Description: 24khz\_evoked\_abr\_threshold

---

## 24kHz-evoked ABR waveforms (numerical format) RBRCIP\_A

BR\_011\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: 24khz\_evoked\_abr\_waveforms\_numerical\_format\_

---

## 30kHz-evoked ABR Threshold RBRCIP\_ABR\_012\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: true

Unit Measured: dB SPL

Description: 30khz\_evoked\_abr\_threshold

---

## 30kHz-evoked ABR waveforms (numerical format) RBRCIP\_A

BR\_013\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: 30khz\_evoked\_abr\_waveforms\_numerical\_format\_

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## Click-evoked + 6 to 30kHz tone waveforms (pdf format) RB

RCIP\_ABR\_014\_001 | v1.0

mediaParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: click\_evoked\_6\_to\_30khz\_tone\_waveforms\_pdf\_format\_

---

## Audiograms RBRCIP\_ABR\_015\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: dB SPL

Description: audiograms

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## Preyer Reflex RBRCIP\_ABR\_016\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: true

Description: preyer\_reflex

Options: Yes, No,

---

## Click +20dB waveforms (numerical format) RBRCIP\_ABR\_017\_0

01 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: click\_20db\_waveforms\_numerical\_format\_

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## Click +50dB waveforms (numerical format) RBRCIP\_ABR\_018\_0

01 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: click\_50db\_waveforms\_numerical\_format\_

---

## Click +20dB+50dB waveforms (pdf format) RBRCIP\_ABR\_019\_001

| v1.0

mediaParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: click\_20db\_50db\_waveforms\_pdf\_format\_

---

## P1-N1 amplitude (at each stimulus level) RBRCIP\_ABR\_020\_001 |

v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: uV

Description: p1\_n1\_amplitude\_at\_each\_stimulus\_level\_

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## P3-N3 amplitude (at each stimulus level) RBRCIP\_ABR\_021\_001 |

v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: uV

Description: p3\_n3\_amplitude\_at\_each\_stimulus\_level\_

---

## **P1 Latency (at each stimulus level)** RBRCIP\_ABR\_022\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: ms

Description: p1\_latency\_at\_each\_stimulus\_level\_

---

## **N1 Latency (at each stimulus level)** RBRCIP\_ABR\_023\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: ms

Description: n1\_latency\_at\_each\_stimulus\_level\_

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## **P3 Latency (at each stimulus level)** RBRCIP\_ABR\_024\_001 | v1.0

seriesParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

**Unit Measured:** ms

**Description:** p3\_latency\_at\_each\_stimulus\_level\_

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## **N3 Latency (at each stimulus level)** RBRCIP\_ABR\_025\_001 | v1.0

seriesParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

**Unit Measured:** ms

**Description:** n3\_latency\_at\_each\_stimulus\_level\_

---

## **P1-P3 Interval (at each stimulus level)** RBRCIP\_ABR\_026\_001 | v1.

0

seriesParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

**Unit Measured:** ms

**Description:** p1\_p3\_interval\_at\_each\_stimulus\_level\_

---

## N1-N3 Interval (at each stimulus level) RBRCIP\_ABR\_027\_001 | v1.0

seriesParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: ms

Description: n1\_n3\_interval\_at\_each\_stimulus\_level\_

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## Range of test stimuli used RBRCIP\_ABR\_028\_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: false

Is Annotated: false

Description: range\_of\_test\_stimuli\_used

Options: Click, 6,12,18,24,30 kHz, Tone,6,12,18,24,30 kHz, Click,6,12,18,24,30 kHz,

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## Range of stimulus levels used - Click RBRCIP\_ABR\_029\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: dB SPL

Description: range\_of\_stimulus\_levels\_used\_click

Options: 0-75, 0-85, 0-88,

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## Range of stimulus levels used - 6kHz RBRCIP\_ABR\_030\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: dB SPL

Description: range\_of\_stimulus\_levels\_used\_6khz

Options: 0-85, 20-85, 20-90, 0-95, 0-88,

---

## Range of stimulus levels used - 12kHz RBRCIP\_ABR\_031\_001 | v1.0

0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: dB SPL

Description: range\_of\_stimulus\_levels\_used\_12khz

Options: 0-85, 20-85, 0-95, 0-90,

---

## Range of stimulus levels used - 18kHz RBRCIP\_ABR\_032\_001 | v1.0

0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: dB SPL

Description: range\_of\_stimulus\_levels\_used\_18khz

Options: 0-85, 0-95, 20-85, 0-90, 0-80,

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## Range of stimulus levels used - 24kHz RBRCIP\_ABR\_033\_001 | v1.

0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: dB SPL

Description: range\_of\_stimulus\_levels\_used\_24khz

Options: 0-85, 20-85, 10-90, 0-95, 0-90,

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## Range of stimulus levels used - 30kHz RBRCIP\_ABR\_034\_001 | v1.

0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: dB SPL

**Description:** range\_of\_stimulus\_levels\_used\_30khz

**Options:** 0-85, 20-85, 0-95, 20-90,

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## **Extension of stimulus levels** RBRCIP\_ABR\_035\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** false

**Is Annotated:** false

**Unit Measured:** dB SPL

**Description:** extension\_of\_stimulus\_levels

**Options:** 95, 90,

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## **Stimulus level step size** RBRCIP\_ABR\_036\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

**Unit Measured:** dB SPL

**Description:** stimulus\_level\_step\_size

**Options:** 5,

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## **Tone Pip Duration** RBRCIP\_ABR\_037\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Unit Measured:** ms

**Description:** tone\_pip\_duration

**Options:** 5, 7, 1,

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## **Tone Pip rise/fall** RBRCIP\_ABR\_038\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Unit Measured:** ms

**Description:** tone\_pip\_rise\_fall

**Options:** 1, 0.2,

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## **Repetition Rate** RBRCIP\_ABR\_039\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Unit Measured:** s<sup>-1</sup>

**Description:** repetition\_rate

**Options:** 42.6, 20, 10,

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## Number averages RBRCIP\_ABR\_040\_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: number\_averages

Options: 256, 300, 512, 542,

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## Recording Environment RBRCIP\_ABR\_041\_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: recording\_environment

Options: In sound attenuating booth on thermo-statically controlled heating pad (@ 37°C),  
Sound proof room, Sound proof booth, Med Associates PVC sound attenuated chamber,

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## Anesthetic agent 1 RBRCIP\_ABR\_042\_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: anesthetic\_agent\_1

**Options:** Ketamine, Avertin, Pentobarbital,

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## **Anesthetic agent 2** RBRCIP\_ABR\_043\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** anesthetic\_agent\_2

**Options:** Xylazine, Avertin, None,

---

## **Anesthetic agent 1 dosage** RBRCIP\_ABR\_044\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Unit Measured:** mg/g

**Description:** anesthetic\_agent\_1\_dosage

**Options:** 1, 0.1, 0.8, 0.11, 0.011, 10, 0.2, 0.08,

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## **Anesthetic agent 2 dosage** RBRCIP\_ABR\_045\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false



**Unit Measured:** mg/g

**Description:** anesthetic\_agent\_2\_dosage

**Options:** 0.016, 0.011, 0.01, 0.1, 1, 0.02, 0,

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## **Anesthetic administration route** RBRCIP\_ABR\_046\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** anesthetic\_administration\_route

**Options:** Intraperitoneal, Intramuscular,

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## **Time of injection** RBRCIP\_ABR\_048\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** time\_of\_injection

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## **Equipment ID** RBRCIP\_ABR\_049\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** equipment\_id

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## **Equipment manufacturer** RBRCIP\_ABR\_050\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** equipment\_manufacturer

**Options:** TDT (Tucker Davis Technologies), Intelligent Hearing Systems,

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## **Equipment model** RBRCIP\_ABR\_051\_001 | v1.0

procedureMetadata

**Req. Analysis:** true

**Req. Upload:** true

**Is Annotated:** false

**Description:** equipment\_model

**Options:** RP2.1 based system, RA4PA Medusa Preamplifier, III, Smart EP, RZ6-A-P1 bioacoustic system, RA4PA pre-amp / Digitizer, RA4LI headstage, MF1-S multi field speaker, RZ6, Z-series 2-DSP bioacoustic system, Medusa PreAmp/Digitizer, Medusa LI headstage, Multi field speaker/Stereo,

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## Software RBRCIP\_ABR\_052\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: software

Options: Sanger bespoke averager software, Cambridge Electronic Design, HIS Smart, BioSigRZ, SmartEP, Tucker Davis Technologies,

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## Experimenter ID RBRCIP\_ABR\_053\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: experimenter\_id

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## Date equipment last calibrated RBRCIP\_ABR\_054\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: date\_equipment\_last\_calibrated

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