

# Resource Summary Report

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## Colorado Assessment Tests - Reaction Time

RRID:SCR\_003516

Type: Tool

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### Proper Citation

Colorado Assessment Tests - Reaction Time (RRID:SCR\_003516)

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### Resource Information

**URL:** <https://neuropsychological-assessment-tests.com/sanzen-reaction-time-test>

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**Description:** Reaction Time is free neuropsychological evaluation software designed to assess subject's speed of processing on three relatively simple tasks. Tasks include a simple reaction time test, a choice test, and a conditional choice test. Participants are shown a series of visual stimuli on a computer screen and asked to respond by pulling an appropriate trigger on a standard game pad. Both reaction time and the trigger pulled are recorded for subsequent analysis. Tasks to be used in the test, the average inter-stimulus interval and the number of stimuli presented for each task can be set by the investigator. The analysis includes means and standard deviations for response latencies for a single session, as well as the capability of evaluating a participant's performance on a particular session against their performance on a series of sessions. This test requires the use of a game pad that supports at least four buttons and provides a right and left trigger button. We have tested several different brands of inexpensive game pads and have found them acceptable; however we have standardized on Microsoft's SideWinder and have used it in collecting the normative data for this test.

**Abbreviations:** CAT Reaction Time

**Synonyms:** Reaction Time

**Resource Type:** material resource, assessment test provider

**Keywords:** assessment, human, neuropsychological assessment, processing speed assessment, reaction time test, response to stimulus, visual behavior

**Resource Name:** Colorado Assessment Tests - Reaction Time

**Resource ID:** SCR\_003516

**Alternate IDs:** nif-0000-00211

**Old URLs:** <http://www.catstests.com/Product06.htm>

**Record Creation Time:** 20220129T080219+0000

**Record Last Update:** 20260801T191044+0000

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## Ratings and Alerts

No rating or validation information has been found for Colorado Assessment Tests - Reaction Time.

No alerts have been found for Colorado Assessment Tests - Reaction Time.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.