

Resource Summary Report

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Colorado Assessment Tests - Reaction Time

RRID:SCR_003516

Type: Tool

Proper Citation

Colorado Assessment Tests - Reaction Time (RRID:SCR_003516)

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: assessment test provider, material resource

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>

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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.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.