

Resource Summary Report

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NIH Toolbox Pattern Comparison Processing Speed Test

RRID:SCR_003623

Type: Tool

Proper Citation

NIH Toolbox Pattern Comparison Processing Speed Test (RRID:SCR_003623)

Resource Information

URL: <http://www.nihtoolbox.org/WhatAndWhy/Cognition/ProcessingSpeed/Pages/NIH-Toolbox-Pattern-Comparison-Processing-Speed-Test.aspx>

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Description: Assessment test that measures speed of processing by asking participants to discern whether two side-by-side pictures are the same or not. Participants' raw score is the number of items correct in a 90-second period. The items are designed to be simple to most purely measure processing speed. The test overall takes approximately 3 minutes to administer. This test is recommended for ages 7-85, but is available for use as young as age 3, if requested.

Synonyms: Pattern Comparison Processing Speed Test

Resource Type: material resource, assessment test provider

Keywords: cognition, processing speed

Resource Name: NIH Toolbox Pattern Comparison Processing Speed Test

Resource ID: SCR_003623

Alternate IDs: nlx_157775

Record Creation Time: 20220129T080220+0000

Record Last Update: 20260801T191045+0000

Ratings and Alerts

No rating or validation information has been found for NIH Toolbox Pattern Comparison Processing Speed Test.

No alerts have been found for NIH Toolbox Pattern Comparison Processing Speed Test.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Jutla A, et al. (2022) Reported autism diagnosis is associated with psychotic-like symptoms in the Adolescent Brain Cognitive Development cohort. European child & adolescent psychiatry, 31(7), 1.