

Tests Used to Measure Cognitive Performance in Adults with Schizophrenia and Related Disorders

Cognitive Domain	Test	Description
Speed of processing	<i>Brief Assessment of Cognition in Schizophrenia (BACS): Symbol-Coding</i> <i>Category Fluency: Animal Naming</i> <i>Trail Making Test: Part A</i>	Timed paper-and-pencil test in which respondent uses a key to write digits that correspond to nonsense symbols Oral test in which respondent names as many animals as she/he can in 1 minute Timed paper-and-pencil test in which respondent draws a line to connect consecutively numbered circles placed irregularly on a sheet of paper
Attention/Vigilance	<i>Continuous Performance Test—Identical Pairs (CPT-IP)</i>	Computer-administered measure of sustained attention in which respondent presses a response button to consecutive matching numbers
Working memory (nonverbal) (verbal)	<i>Wechsler Memory Scale®—3rd Ed. (WMS®-III): Spatial Span</i> <i>Letter-Number Span</i>	Using a board on which 10 cubes are irregularly spaced, respondent taps cubes in same (or reverse) sequence as test administrator Orally administered test in which respondent mentally reorders strings of number and letters and repeats them to administrator
Verbal learning	<i>Hopkins Verbal Learning Test—Revised™ (HVLRT™)</i>	Orally administered test in which a list of 12 words from three taxonomic categories is presented and the respondent is asked to recall as many as possible after each of three learning trials
Visual learning	<i>Brief Visuospatial Memory Test—Revised (BVMT-R™)</i>	A test that involves reproducing six geometric figures from memory
Reasoning and problem solving	<i>Neuropsychological Assessment Battery® (NAB®): Mazes</i>	Seven timed paper-and-pencil mazes of increasing difficulty that measure foresight and planning
Social cognition	<i>Mayer-Salovey-Caruso Emotional Intelligence Test (MSCEIT™): Managing Emotions</i>	Paper-and-pencil multiple-choice test that assesses how people manage their emotions