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Brief Visuospatial Memory Test – Revised (BVMT-R)

Availability:	Please visit this website for more information about the instrument: Brief Visuospatial Memory Test – Revised .
Classification:	Supplemental: Cerebral Palsy (CP), Multiple Sclerosis (MS), Epilepsy, and Traumatic Brain Injury (TBI)
Short Description of Instrument:	<p>Author: Ralph H. B. Benedict, PhD, ABCN</p> <p>A measure of visuospatial memory, the BVMT-R can be used as part of a large neuropsychological battery, as a screening measure, and as a repeat measure to document changes over time.</p> <p>Purpose: Measure visuospatial memory</p> <p>Age range: 18 to 79 years</p> <p>Administration: Individual</p> <p>Administration time: 45 minutes timed (includes 25-minute delay)</p> <p>Scoring time: 25 minutes</p>
Comments/Special Instructions:	<p>The Brief Visuospatial Memory Test is designed for easy administration in clinical settings or at the bedside</p> <p>Six equivalent, alternate stimulus forms consist of six geometric figures printed in a 2 x 3 array on separate pages.</p> <p>In three Learning Trials, the respondent views the stimulus page for 10 seconds and is asked to draw as many of the figures as possible in their correct location on a page in the response booklet. A Delayed Recall Trial is administered after a 25-minute delay. Last, a Recognition Trial, in which the respondent is asked to identify which of 12 figures were included among the original geometric figures, is administered.</p> <p>An optional Copy Trial may be administered to screen for severe visuoconstructive deficits and to help in scoring recall responses.</p> <p>Reliability coefficients range from .96 to .97 for the three Learning trials, .97 for Total Recall, and .97 for Delayed Recall. Test-retest reliability coefficients range from .60 for Trial 1 to .84 for Trial 3. The BVMT-R correlates most strongly with other tests of visual memory and less strongly with tests of verbal memory.</p>

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References:	<p>Benedict, RHB. Brief visuospatial memory test - revised: Professional manual. Lutz, FL: Psychological Assessment Resources, Inc; 1997.</p> <p>Benedict RHB, Groninger L. Preliminary standardization of a new visuospatial memory test with six alternative forms. <i>Clin Neuropsychol</i>. 1995; 9(1):11–16.</p> <p>Benedict RHB, Schretlen D, Groninger L, Dobraski M, Shpritz B. Revision of the Brief Visuospatial Memory Test: Studies of Normal Performance, Reliability, and Validity. <i>Psychol Assess</i>. 1996; 8(2):145–153.</p> <p>Tam JW, Schmitter-Edgecombe M. The role of processing speed in the Brief Visuospatial Memory Test - revised. <i>Clin Neuropsychol</i>. 2013;27(6):962–972.</p>
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