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**Letter-Number Sequencing Subtest of the Wechsler Adult Intelligence Scale-Fourth Edition**  
**(WAIS-IV)**

<b>Availability:</b>	<p>Please visit this website for more information about the instrument:</p> <p><a href="http://www.helloq.com/tests/test-library/wais-iv.html">http://www.helloq.com/tests/test-library/wais-iv.html</a></p>
<b>Classification:</b>	<b>Supplemental:</b> Traumatic Brain Disease (TBI)
<b>Short Description of Instrument:</b>	<p><b>Publication Date:</b> 2008</p> <p><b>Description:</b></p> <p>This is a complex span task involving simultaneous processing. The subject is presented with a mixed list of numbers and letters and their task is to repeat the list by saying the numbers first in ascending order and then the letters in alphabetical order.</p> <p><b>Ages / Grades:</b> Individuals 16-90 years</p> <p><b>Scores:</b> VIQ, PIQ, and FSIQ scores</p>
<b>Scoring / Rationale:</b>	<p><b>PERMISSIBLE VALUES</b></p> <p>Performance on this measure is converted to scaled scores with a mean of 10 and standard deviation of 3. The scaled score is adjusted for age.</p> <p><b>PROCEDURES</b></p> <p>Requires trained examiner to administer. Administration time is 5 minutes.</p> <p><b>COMMENTS</b></p> <p>This is a performance based measure which requires the subject to understand what is required and participate in the testing. It requires a functional level in the severe disability or above on the GOS/GOSE.</p> <p><b>RATIONALE</b></p> <p>Highest factor analytic loading on Working Memory factor. Good psychometric properties and sensitivity to severity of TBI. Legacy measure for the NIH Toolbox Working Memory Subdomain.</p>
<b>References</b>	Wechsler Adult Intelligence Scale III. Letter-Number Sequencing Subtest. Pearson Education Inc, San Antonio, Texas.