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

<table>
<thead>
<tr>
<th>Availability:</th>
<th>Please visit this website for more information about the instrument: <a href="http://www.helloq.com/tests/test-library/wais-iv.html">http://www.helloq.com/tests/test-library/wais-iv.html</a></th>
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<tr>
<td>Classification:</td>
<td>Supplemental: Traumatic Brain Disease (TBI)</td>
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| Short Description of Instrument: | Publication Date: 2008  
Description:  
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.  
Ages / Grades: Individuals 16-90 years  
Scores: VIQ, PIQ, and FSIQ scores |
| Scoring / Rationale: | PERMISSIBLE VALUES  
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.  
PROCEDURES  
Requires trained examiner to administer. Administration time is 5 minutes.  
COMMENTS  
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.  
RATIONALE  
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. |

Recommended Instrument for: TBI.