Nonverbal Semantic Decisions in Severe Aphasia: An fMRI Investigation with Test/Retest Reliability

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BACKGROUND

- Despite the importance of nonverbal language recovery in aphasia, our understanding remains limited.
- Our current experimental understanding of language recovery in fMRI studies is routinely demonstrated during collection of language data (C-ViC).

MATERIALS AND METHODS (cont. d.)

<table>
<thead>
<tr>
<th>Table 1. Boston Diagnostic Aphasia Exam Results for Participants.</th>
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<tbody>
<tr>
<td><strong>TEST</strong></td>
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<tr>
<td>4/97</td>
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<tr>
<td>7/94</td>
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RESULTS (cont. d.)

- The overall reported difference between the two forms of fMRI test/retest revealed a significant correlation coefficient compared to the test/retest.

CONCLUSIONS

- Our findings support the potential use of C-ViC training in severe aphasia.

BIBLIOGRAPHY