Supplementary Table 1. Neuropsychological performance of subjects classified according to cognitive status

<table>
<thead>
<tr>
<th></th>
<th>CN (n=148)</th>
<th>MCI (n=71)</th>
<th>D (n=31)</th>
<th>p-value</th>
<th>Significant comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td>K-MMSE</td>
<td>27.8±1.7</td>
<td>26.1±2.1</td>
<td>20.2±3.7</td>
<td>&lt;0.001</td>
<td>CN&gt;MCI&gt;D</td>
</tr>
<tr>
<td>K-MoCA</td>
<td>24.9±3.2</td>
<td>22.1±3.4</td>
<td>14.2±4.3</td>
<td>&lt;0.001</td>
<td>CN&gt;MCI&gt;D</td>
</tr>
<tr>
<td>Forward digit span</td>
<td>6.6±1.3</td>
<td>5.8±1.2</td>
<td>4.9±1.2</td>
<td>&lt;0.001</td>
<td>CN&gt;MCI&gt;D</td>
</tr>
<tr>
<td>TMT-A (seconds)</td>
<td>26.5±13.3</td>
<td>39.8±24.4</td>
<td>105.5±99.3</td>
<td>&lt;0.001</td>
<td>CN, MCI&lt;D</td>
</tr>
<tr>
<td>K-BNT</td>
<td>49.5±6.3</td>
<td>41.6±7.8</td>
<td>31.0±10.6</td>
<td>&lt;0.001</td>
<td>CN&gt;MCI&gt;D</td>
</tr>
<tr>
<td>Word similarity</td>
<td>15.7±4.8</td>
<td>12.0±4.2</td>
<td>8.3±4.3</td>
<td>&lt;0.001</td>
<td>CN&gt;MCI&gt;D</td>
</tr>
<tr>
<td>Copying of RCFT</td>
<td>33.5±2.3</td>
<td>29.5±5.5</td>
<td>18.7±8.1</td>
<td>&lt;0.001</td>
<td>CN&gt;MCI&gt;D</td>
</tr>
<tr>
<td>Clock copying (CLOX2)</td>
<td>14.7±0.6</td>
<td>13.4±1.6</td>
<td>11.2±3.4</td>
<td>&lt;0.001</td>
<td>CN&gt;MCI&gt;D</td>
</tr>
<tr>
<td>Delayed recall of SVLT</td>
<td>6.4±2.5</td>
<td>3.2±2.6</td>
<td>1.7±1.7</td>
<td>&lt;0.001</td>
<td>CN&gt;MCI&gt;D</td>
</tr>
<tr>
<td>Delayed recall of RCFT</td>
<td>16.1±6.5</td>
<td>9.8±5.3</td>
<td>3.4±3.2</td>
<td>&lt;0.001</td>
<td>CN&gt;MCI&gt;D</td>
</tr>
<tr>
<td>Semantic fluency-animal</td>
<td>16.3±4.4</td>
<td>13.3±3.8</td>
<td>7.7±3.0</td>
<td>&lt;0.001</td>
<td>CN&gt;MCI&gt;D</td>
</tr>
<tr>
<td>Clock drawing test</td>
<td>9.8±0.5</td>
<td>9.2±1.0</td>
<td>7.3±2.6</td>
<td>&lt;0.001</td>
<td>CN&gt;MCI&gt;D</td>
</tr>
<tr>
<td>CCI score</td>
<td>3.3±2.3</td>
<td>4.3±2.8</td>
<td>6.5±2.2</td>
<td>&lt;0.001</td>
<td>CN&lt;MCI&lt;D</td>
</tr>
</tbody>
</table>

Data are expressed as mean±SD.