|  | SCD (N=127) | Control (N=198) | Total (N=325) | p value |
| --- | --- | --- | --- | --- |
| **MMSE** |  |  |  | 0.317 |
| N | 127 | 197 | 324 |  |
| Mean (SD) | 28.559 (1.361) | 28.711 (1.306) | 28.651 (1.328) |  |
| Range | 25.000 - 30.000 | 25.000 - 30.000 | 25.000 - 30.000 |  |
| **Immediate Story Recall** |  |  |  | 0.003 |
| N | 127 | 198 | 325 |  |
| Mean (SD) | 12.567 (4.524) | 13.879 (3.382) | 13.366 (3.915) |  |
| Range | 3.000 - 23.000 | 4.000 - 23.000 | 3.000 - 23.000 |  |
| **Delayed Story Recall** |  |  |  | < 0.001 |
| N | 127 | 198 | 325 |  |
| Mean (SD) | 10.433 (4.681) | 12.015 (3.793) | 11.397 (4.227) |  |
| Range | 0.000 - 22.000 | 0.000 - 21.000 | 0.000 - 22.000 |  |
| **EM Positive Recognition (%)** |  |  |  | 0.526 |
| N | 56 | 99 | 155 |  |
| Mean (SD) | 70.689 (17.236) | 68.897 (16.638) | 69.545 (16.823) |  |
| Range | 30.000 - 97.500 | 15.000 - 95.000 | 15.000 - 97.500 |  |
| **EM Neutral Recognition (%)** |  |  |  | 0.323 |
| N | 56 | 99 | 155 |  |
| Mean (SD) | 67.468 (16.862) | 64.682 (16.754) | 65.688 (16.792) |  |
| Range | 35.000 - 92.500 | 10.000 - 95.000 | 10.000 - 95.000 |  |
| **EM Negative Recognition (%)** |  |  |  | 0.808 |
| N | 56 | 99 | 155 |  |
| Mean (SD) | 67.296 (16.728) | 66.620 (16.516) | 66.865 (16.542) |  |
| Range | 30.800 - 97.500 | 20.000 - 92.500 | 20.000 - 97.500 |  |
| **VSTM Set Size 1 Recall (%)** |  |  |  | 0.482 |
| N | 123 | 194 | 317 |  |
| Mean (SD) | 54.996 (13.044) | 56.137 (14.673) | 55.694 (14.053) |  |
| Range | 24.462 - 102.004 | 26.462 - 158.372 | 24.462 - 158.372 |  |
| **VSTM Set Size 2 Recall (%)** |  |  |  | 0.565 |
| N | 123 | 194 | 317 |  |
| Mean (SD) | 40.007 (9.131) | 40.619 (9.245) | 40.382 (9.192) |  |
| Range | 21.974 - 88.324 | 21.759 - 76.376 | 21.759 - 88.324 |  |
| **VSTM Set Size 3 Recall (%)** |  |  |  | 0.348 |
| N | 123 | 194 | 317 |  |
| Mean (SD) | 36.917 (11.596) | 39.212 (25.476) | 38.322 (21.203) |  |
| Range | 21.087 - 112.397 | 20.336 - 356.158 | 20.336 - 356.158 |  |
| **VSTM Set Size 4 Recall (%)** |  |  |  | 0.897 |
| N | 123 | 194 | 317 |  |
| Mean (SD) | 39.906 (22.175) | 39.541 (25.843) | 39.683 (24.449) |  |
| Range | 19.873 - 188.852 | 20.308 - 251.837 | 19.873 - 251.837 |  |