Table 3-e. Neuropsychological Test Results at 1 Week Follow-up

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test | Main Variables | POCD patients (n=16) | Non-POCD patients (n=78) | P value |
| **The Short Story module of the Randt Memory** | Immediate recall score | 8.13(3.74) | 9.92(2.77) | 0.053 |
| Delayed recall score | 8.00(3.71) | 10.19(2.99) | 0.015\* |
| **Trail Making Test Parts A#** | Time, s | 62.63(23.99) | 56.59(24.42) | 0.286 |
| **Grooved Pegboard#** | Time, dominant hand, s | 100.00(26.33) | 95.32(28.17) | 0.376 |
| Time, nondominant hand, s | 120.75(39.32) | 104.90(31.88) | 0.126 |
| **Digit–Symbol subtest** | Total score | 18.75(7.33) | 22.91(9.29) | 0.096 |
| **Digit Span (forward and backward) subtests** | Total score | 9.06(2.08) | 10.14(1.91) | 0.059 |
| **The Verbal Fluency test** | Total score | 33.88(10.59) | 39.15(11.24) | 0.088 |
| **Finger tapping** | Total score | 44.31(2.91) | 49.13(7.14) | 0.006\* |
| **Block subtest** | Total score | 5.19(2.07) | 5.65(2.29) | 0.331 |

Data are presented as mean (SD).

# In timed tasks, lower scores reflect better performance.

\* P < 0.05, Independent t tests or Mann-Whitney U test.