|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **No-SUD** | **AUD only** | **CUD only** | **Psychostimulant use disorder+** | **Poly-SUD+** |
| **Baseline**  **N=227 (4 missing data on Baseline SUD status)** | 103 | 14 | 53 | 36 (includes 31 poly-SUD) | 48 |
| PANSS positive | 18.9  (6.47) | 16.8  (7.61) | 18.9  (5.45) | 20.1  (6.09) | 20.4  (5.47) |
| PANSS negative | 20.8  (5.69) | 19.0  ((7.42) | 19.6  (4.39) | 20.2  (4.14) | 20.9  (4.05) |
| PANSS general | 36.0  (7.58) | 32.1  ((7.64) | 34.8  (7.16) | 35.7  (6.10) | 36.0  (6.31) |
| PANSS total | 75.7  (16.8) | 67.9  (19.0) | 73.3  (13.50) | 76.0  (13.24) | 77.2  (13.1) |
| CDS | 6.1  (3.64) | 5.1  (4.61) | 5.5  (4.09) | 5.4  (3.71) | 5.5  (3.34) |
| QoL | 49.2  (22.74) | 57.2  (23.96) | 49.0  (21.36) | **37.9**  **(17.85)\*\*** | **39.7**  **(19.08)\*** |
| SOFAS | 35.8  (13.74) | 34.3  (11.58) | 32.3  (10.86) | **29.9**  **(9.96)\*** | 32.9  (12.37) |
| GAF | 33.0  (12.03) | 31.4  (9.89) | **28.7**  **(8.21)\*** | 29.4  (10.87) | 30.7  (11.58) |
| Work or study, % | 47.6 | 50.0 | 49.1 | **25.0\*** | **22.9\*\*** |
| Good medication compliance at 3 months, % | 88.1 | 78.6 | 84.9 | 75.0 | 80.9 |
| Treatment order at 3 months, % | 3.9 | 0.0 | 5.7 | 2.8 | 4.2 |
| Long-acting, injectable antipsychotic medication at 3 months, % | 9.8 | 0.0 | 9.4 | 25.0 | 19.1 |

**Supplementary Table 1. Baseline symptoms and functioning**

Notes. PANSS: Positive and Negative Symptoms Scale; CDS: Calgary Depression Scale; QoL: quality of life; SOFAS: Social and Occupational Functioning Scale; GAF: global assessment of functioning

+The poly-SUD and psychostimulant use disorder groups overlap (31 patients are included in both groups)

Data are means (SD) unless otherwise stated

. \*Significant differences between the substance misusing and no-SUD groups, p<0.05; \*\*Significant differences between the substance misusing and no-SUD groups, p<0.01