**Supplementary Table A2**. Results for the trivariable ordinal logistic regressions with cognitive complaints as the dependent variable and objective cognition, several successive clinical moderators, and the interaction between objective cognition and the clinical moderator as independent variables. This table reports only the main effect of clinical moderators (the main effect of objective cognition and the interaction between objective cognition and the clinical moderator are reported in Supplementary Table A3 & Table 3 respectively).

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Variable** | **B (SD)** | **Statistic** | **p** | **λ** | **fmi** |
| Age | -0.01 (0.01) | t(270.1)=-1.1 | 0.284 | 0.01 | 0.017 |
| Sex | -0.16 (0.22) | t(270.6)=-0.7 | 0.479 | 0.009 | 0.016 |
| Educational level | -0.09 (0.05) | t(270.2)=-1.9 | 0.063 | 0.01 | 0.017 |
| **Diagnosis (Type 2/NOS vs Type 1)** | **0.56 (0.23)** | **t(269.6)=2.4** | **0.017** | **0.012** | **0.019** |
| Total number of mood episodes | -0.02 (0.02) | t(69.8)=-0.8 | 0.446 | 0.55 | 0.563 |
| Predominant Polarity (Indeterminate/Manic vs Depressive) | -0.31 (0.27) | t(141.5)=-1.1 | 0.252 | 0.3 | 0.31 |
| Age at onset | -0.01 (0.01) | t(262)=-0.8 | 0.447 | 0.034 | 0.042 |
| **History of psychosis** | **-0.59 (0.29)** | **t(177.1)=-2** | **0.047** | **0.218** | **0.226** |
| Rapid cycling | 0.16 (0.45) | t(229.3)=0.4 | 0.719 | 0.11 | 0.118 |
| **CGI Severity** | **0.61 (0.14)** | **t(267.9)=4.2** | **<0.001** | **0.017** | **0.025** |
| **MADRS** | **0.13 (0.02)** | **t(265.6)=8.4** | **<0.001** | **0.024** | **0.031** |
| YMRS | 0.02 (0.03) | t(242.8)=0.6 | 0.525 | 0.081 | 0.088 |
| Antidepressant | -0.28 (0.27) | t(270.7)=-1 | 0.303 | 0.008 | 0.015 |
| Anticonvulsant | 0.24 (0.26) | t(269.2)=0.9 | 0.362 | 0.013 | 0.02 |
| Lithium Carbonate | -0.03 (0.33) | t(271.1)=-0.1 | 0.94 | 0.007 | 0.014 |
| Antipsychotic | -0.22 (0.35) | t(264.7)=-0.6 | 0.523 | 0.027 | 0.034 |
| **Anxiolytic** | **0.75 (0.28)** | **t(270.6)=2.7** | **0.008** | **0.009** | **0.016** |
| **Any lifetime substance use disorder** | **0.53 (0.26)** | **t(259.4)=2** | **0.043** | **0.041** | **0.049** |
| **BIS** | **0.08 (0.01)** | **t(268.4)=6.7** | **<0.001** | **0.016** | **0.023** |
| **CTQ** | **0.04 (0.01)** | **t(261.2)=4.7** | **<0.001** | **0.037** | **0.044** |
| **FAST** | **0.08 (0.01)** | **t(269.5)=8.1** | **<0.001** | **0.012** | **0.019** |
| **MARS** | **-0.14 (0.05)** | **t(234.2)=-2.7** | **0.008** | **0.099** | **0.107** |
| Type of WAIS | 0.41 (0.33) | t(268.4)=1.2 | 0.223 | 0.016 | 0.023 |

B: unstandardized coefficient; fmi: fraction of missing information,CGI: Clinical Global Impression scale, MADRS: Montgomery Åsberg Depression Rating Scale, YMRS: Young Mania Rating Scale, BIS: Barratt Impulsiveness Scale, CTQ: Childhood Trauma Questionnaire, FAST: Functioning Assessment Short Test, MARS: Medication Adherence Rating Scale, WAIS: Wechsler Adult Intelligence Scale