Supplementary File 2: Comparison of severity of CAARMS items at longitudinal follow-up between subjects excluded from the NEURAPRO cohort due to missing data and the rest of the sample.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name of CAARMS item  | Number of available data at follow-up assessment in excluded subjects (N=103).  | Mean in excluded subjects (N=201)  | STD in exclude subjects  | Mean in included subjects  | Std in included subjects  | P-Value of Difference after FDR correction for multiple comparisons.  |
| Unusual\_thought\_cont ent  | 12  | 0.3333  | 0.8876  |  0.6219  |  1.3625  | 0.8644  |
| Non-bizarre\_ideas  |  12  |  1.5000  |  1.7321  |  1.2637  |  1.6838  |  0.8644  |
| Perceptual\_abnormalit ies  |  12  |  0.9167  |  1.6765  |  1.1940  |  1.7138  |  0.8644  |
| Disorganized\_speech  |  12  |  0.7500  |  1.3568  |  0.6119  |  1.0671  |  0.8644  |
| Subjective\_cognitive\_ change  |  12  |  0.8333  |  1.1146  |  1.1194  |  1.2065  |  0.8644  |
| Objective\_cognitive\_c hange  |  12  |  0.6667  |  1.3707  |  0.4301  |  0.8574  |  0.8644  |
| Subjective\_emotional\_ disturbance  |  12  |  0.5833  |  1.0836  |  0.7512  |  1.1991  |  0.8644  |
| Blunted\_affect  |  8  |  1.0000  |  1.4142  |  0.5224  |  1.0774  |  0.8644  |
| Inadequate\_affect  |  8  |  0.2500  |  0.7071  |  0.1100  |  0.4560  |  0.8644  |
| Alogia  |  12  |  0.1667  |  0.5774  |  0.3918  |  0.8229  |  0.8644  |
| Avolition/apathy  |  12  |  1.6667  |  1.4975  |  1.4826  |  1.5463  |  0.8644  |
| Anhedonia  |  12  |  1.1667  |  1.6422  |  1.1393  |  1.5461  |  0.9813  |
| Social\_isolation  |  12  |  1.2500  |  1.7123  |  1.2388  |  1.5946  |  0.9813  |
| Impaired\_role\_functio ning  |  12  |  1.0000  |  1.8586  |  1.6020  |  1.8278  |  0.8644  |
| Disorganized\_behavio r  |  12  |  0.1667  |  0.5774  |  0.1891  |  0.7170  |  0.9813  |
| Aggressive\_behavior'  |  12  |  1.5000  |  1.4460  |  1.3134  |  1.4718  |  0.8644  |
| Subjective\_motor\_fun ctioning  |  12  |  0.1667  |  0.5774  |  0.0995  |  0.4473  |  0.8644  |
| Objective\_motor\_func tioning  |  11  |  0  |  0  |  0.0500  |  0.4444  |  0.8644  |
| Subjective\_bodily\_sen sation  |  12  |  0  |  0  |  0.1493  |  0.6462  |  0.8644  |
| Subjective\_autonomic \_functioning  |  12  |  0  |  0  |  0.5622  |  1.0897  |  0.8644  |
| Mania  |  12  |  0.2500  |  0.8660  |  0.1542  |  0.6173  |  0.8644  |
| Depression  |  12  |  1.8333  |  1.1934  |  1.8010  |  1.5749  |  0.9813  |
| Suicidality/self-harm  |  12  |  1.0000  |  1.6514  |  0.7910  |  1.2474  |  0.8644  |
| Affective\_instability  |  12  |  0.6667  |  0.9847  |  0.9701  |  1.3598  |  0.8644  |
| Anxiety  |  12  |  1.7500  |  1.6026  |  1.8607  |  1.7206  |  0.9663  |
| OCD  |  12  |  0  |  0  |  0.3433  |  0.9574  |  0.8644  |
| Dissociative\_symptom s  |  12  |  0.1667  |  0.5774  |  0.3980  |  0.9278  |  0.8644  |
| Impaired\_subjective\_tolerance\_to\_normal\_stress  |  12  |  0.5833  |  1.3790  |  1.0249  |  1.5213  |  0.8644  |