**Table S1**

|  |  |  |  |
| --- | --- | --- | --- |
| **Participant Characteristics by Sex (N= 360)** | **Males (n=191)** | **Females (n=169)** | ***p* value** |
| Demographics (at baseline)  |  |  |  |
|  WRAT- 4 Reading Standard Score | 110.08 (16.04) | 105.96 (12.74) | < .01\*\* |
|  Ethnicity (%) |  |  |  |
|  Hispanic  | 89.5% | 88.8% | .82 |
|  Race |  |  |  |
|  White | .71 | .81 | .04\* |
|  Black | .09 | .06 | .21 |
|  More than One Race | .14 | .11 | .32 |
|  Not Listed | .05 | .02 | .23 |
| Age (at T5) | 17.45 (.74) | 17.31 (.76) | .10 |
| Years of Education | 11.09 (.83) | 11.02 (.83) | .42 |
| Substance Use |   |  |  |
|  Lifetime frequency (# of days used in lifetime) |  |  |  |
|  Alcohol Use (Md, [IQR]) | 24 [7, 73] | 23 [9, 70.50] | .46 |
|  Nicotine Use (Md, [IQR]) | 3 [0, 45] | 1 [0, 11] | < .01\*\* |
|  Cannabis Use (Md, [IQR]) | 225 [14, 595] | 60 [3, 240] | < .01\*\* |
|  Current Cannabis Use Disorder (%) | 27.7% | 17.8% | .02\* |
|  Current Alcohol Use Disorder (%) | 3.1% | 3.0% | .92 |
| Mental Health |  |  |  |
|  CDISC- IV MDE (# of symptoms in past year) | 3.80 (3.64) | 4.98 (4.74) | < .01\*\* |
|  CDISC- IV GAD (# of symptoms in past year) | 1.77 (1.83) | 2.48 (2.26) | < .01\*\* |
|  CDISC- IV MDE (% of participants with episode in past year) | 2.6% | 6.5% | .08 |
|  CDISC- IV GAD (% of participants with episode in past year) | 0.5% | 1.8% | .28 |
| Episodic Memory Performance |  |  |  |
|  CVLT- II Short Delay Free Recall (Trials 1-5 total T-score) | 51.97 (11.64) | 49.93 (10.56) | .08 |
|  CVLT- II Long Delay Free Recall (T-score) | 50.24 (10.50) | 50.06 (9.90) | .87 |
|  WMS- IV - Logical Memory I (scaled score) | 8.87 (3.02) | 9.10 (2.67) | .44 |
|  WMS- IV - Logical Memory II (scaled score) | 9.46 (2.65) | 9.54 (2.53) | .76 |
|  WMS- IV - Designs Memory I (scaled score) | 9.90 (2.82) | 9.64 (2.68) | .37 |
|  WMS- IV - Designs Memory II (scaled score) | 10.93 (2.97) | 10.60 (2.68) | .26 |

*Participant Demographics and Characteristics by Sex at Time Point 5 (T5)*

*Note.* All numbers are reported from time point 5 unless otherwise specified. All statistics are reported as Mean and Standard Deviation unless otherwise specified. The *p* value is based on independent samples *t* tests using two-tailed significance. SD = Standard Deviation; Md = Median; IQR = Interquartile Range; WRAT-4 = Wide Range Achievement Test; CDISC-IV = Computerized Diagnostic Interview Schedule for Children, Fourth Edition; CVLT-2 = California Verbal Learning Test, Second Edition; WMS = Wechsler Memory Scale; MDD; Major Depressive Disorder; MDE = Major Depressive Episode; GAD = Generalized Anxiety Disorder; Other Race = American Indian/Alaska Islander, Asian, Native Hawaiian or Other Pacific Islander, or Unknown.

\*p < .05. \*\*p < .01.