**NIDA\_CWS**

**NIDA Study – Cannabis Withdrawal Scale**

**NOTE:** This variable is not the original study ID number.

It has been recoded for public release.

1. **Subject Identification (ID)**
2. **Subject Type (SJTYP)**

1 = MTA Randomized Trial Subject

2 = Local Normative Comparison Group (LNCG) Subject

1. **Marijuana User (MJUSER)**

0 = No

1 = Yes

1. **Group Assignment (GROUP)**

1 = ADHD Substance User (used Marijuana once per month or more)

2 = ADHD Non-Substance User (used Marijuana less than 4x/past year)

3 = LNCG Substance User (used Marijuana once per month or more)

4 = LNCG Non-Substance User (used Marijuana less than 4x/past year)

Note: all subjects utilized other illicit substances fewer than 1/month and did not endorse binge drinking (i.e., 5+ drinks at a time more than 3x/week)

1. **Gender (SEXMF)**

M = Male

F = Female

1. **What is the child’s ethnic background?** **(ETHNIC)**

1 = Caucasian

2 = Black

3 = Non-black Hispanic

4 = Black Hispanic

5 = Asian

6 = Native American Indian

7 = Mixed

8 = Other

1. **Age (years) at time of scan (TESTAGEYEARS)**
2. **Age (months) at time of scan (TESTAGEMONTH)**
3. **Handedness (HANDEDNESS)**

1 = Right

2 = Left

3 = Ambidextrous

1. **IQ/Index 1:** Verbal **(IQVERB)**

. = missing

1. **IQ/Index 2:** Performance **(IQPERF)**

. = missing

1. **IQ/Index 3:** Full Scale **(IQFULL)**

. = missing

1. Estimated Full Scale **(IQEST)**

If the Full Scale was missing, an estimate was calculated using Jerome Sattler's 2001 Fourth Edition of "Assessment of Children, Cognitive Applications." If Similarities, Vocabulary, and Block Design

subtests were available, then triad Table A-23 column C12 was used. If only Vocabulary and Block

Design subtests were available, then dyad Table A-22 column C6 was used.

. = missing

1. **Full scale IQ regardless of source (IQFULLEST)**

Combining IQFULL (if available) and IQEST into one variable.

1. **Education level (EDUC)**

Obtained from Year 14 visit.

1 = no degree or certificate

2 = High School Diploma

3 = GED

4 = Certificate from a technical school or equivalent

5 = Associates Degree

6 = Bachelor Degree

. = missing

1. **Are you currently taking ADHD medication? (ADHDMEDS)**

1 = no

2 = yes, some of the time

3 = yes, most of the time

1. **Smoker (SMOKER)**

Scoring 10 or higher on SM\_2B (how often smoked: 10=1/day; 11=2/day; 12=several times/day), and/or 3 or higher on SM\_2C (avg # of cig. per day: 3=Between one and five cigarettes a day; 4=About half a pack a day; 5=About a pack a day; 6=About 1½ packs a day; 7=About 2 packs or more a day) from the most recent SUQ.

0 = no

1 = yes

**Codes for CWS Items 1 thru 17**

Items range from 1 – 10

1 = None

5 = Some

10 = A Lot

. = missing

How much have you experienced the following in the past 24 hours?

1. **Item 1:** Anger **(CWSCANGER)**
2. **Item 2:** Aggression **(CWSCAGGRES)**
3. **Item 3:** Irritability **(CWSCIRRITAB)**
4. **Item 4:** Nervousness or anxiety **(CWSCNERVOUS)**
5. **Item 5:** Restlessness **(CWSCRESTLES)**
6. **Item 6:** Depressed mood **(CWSCDEPRESS)**
7. **Item 7:** Low appetite **(CWSCLWAPPIT)**
8. **Item 8:** Sleep problems **(CWSCSLPPROB)**
9. **Item 9:** Normal (usual) dreams **(CWSCNRMDRM)**
10. **Item 10:** Strange (unusual) dreams **(CWSCSTRGDRM)**
11. **Item 11:** Chills **(CWSCHILLS)**
12. **Item 12:** Stomach pain **(CWSCSTOMPAIN)**
13. **Item 13:** Shakiness or hand tremors **(CWSCSHAKY)**
14. **Item 14:** Sweating **(CWSCSWEAT)**
15. **Item 15:** Craving/wanting to use marijuana **(CWSCRAVING)**
16. **Item 16:** Body aches or pains **(CWSCACHES)**
17. **Item 17:** Concentration problems **(CWSCONCEN)**
18. **Item 18:** Have you experienced/noticed anything else in the last 24 hours **(CWSCLSTMARI)**
19. **Item 19:** Number of days since last marijuana use **(CWSCDAYS)**

1 = today

. = missing or not applicable

**SUMMARY MEASURES**

1. Mood Score **(MOOD)**

Items: 1-4, 6

1. Behavior Score **(BEHAVIOR)**

Items: 5, 7, 8, 10

1. Physical Score **(PHYSICAL)**

Items: 11-14, 16

1. Total Score **(CWSTOTAL)**

Includes All Items 1-17