

# Consortium for Neuropsychiatric Phenomics Codebook

## Patient Registry

| VARIABLE       | TYPE         | DESCRIPTION   | CODE/RANGE  |
|----------------|--------------|---|---|
| NIMHID         |              | NIMH ID   |   |
| ALTERNATEID    |              | Alternate ID  |   |
| IRB            |              | IRB Suffix  |   |
| SID            | Long Integer | system auto-generated number                            |   |
| SUBJECTID      | Long Integer | Participant ID (before consent)                         |   |
| PTID           | Long Integer | Patient ID (after consented system assigned)            |   |
| SWITCHPTID     | Long Integer | New Patient ID when participant switches to a new group |   |
| STARTDATE      | Date/Time    | Start Date  |   |
| STATUS         | Double       | Status  | 0=Inactive<br>1=Active<br>2=Completed   |
| DROPPATE       | Date/Time    | Drop Date   |   |
| DQ_REASON      | Long Integer | Drop Reason   | 1=Withdrew<br>2=Discontinued: ADHD Screener<br>3=Discontinued: SCID<br>4=Discontinued: Visual Acuity<br>5=Discontinued: No Show<br>6=Discontinued: Other<br>7=Head Injury/Trauma<br>8=Screen Failure (please specify)<br>9=Medical Condition<br>10=Discontinued: Positive Urinalysis<br>11=Discontinued: Psychoactive Medication<br>12=Modified ADHD Screening Interview<br>13=Discontinued: MRI- No Show<br>14=Discontinued: MRI- Incomplete Scan<br>15=Discontinued: MRI- Data Unusable<br>16=Discontinued: MRI- Screen Failure (please specify)<br>17=Discontinued: MRI- Other (please specify)<br>18=Withdrew: MRI (please specify) |
| DQ_REASON_S    | Text         | Specify Drop Reason                                     |   |
| SF_REASON      | Long Integer |   |   |
| SF_REASON_S    | Text         |   |   |
| SRNCB          | Text         | Randomization of Screening & Characterization           | 0=CRF_Scrn_0.pdf<br>1=CRF_Scrn_1.pdf<br>2=CRF_Scrn_2.pdf  |
| COUNTERBALANCE | Text         | Counter Balance   |   |
| CCQSEQ         |              | CCQ Question Display Sequence                           |   |
| CTESTSEQ       | Text         | Computer Task Administration Sequence                   |   |
| PPTTESTSEQ     | Text         | Paper and Pencil Administration Sequence                |   |
| MRSEQ          | Integer      | MRI Scan Order  |   |
| MRSEQ2         | Integer      | MRI2 Scan Order   |   |
| CRF_PRINT      |              | CRF Print Status  | 1=Printed<br>0=Not Printed Yet  |

# Patient Registry

| VARIABLE            | TYPE      | DESCRIPTION                    | CODE/RANGE   |
|---------------------|-----------|--------------------------------|--|
| CA_PRINT            |           |                                | 1=Printed<br>0=Not Printed Yet   |
| SC_PRINT            |           | SC Print Status                | 1=Printed<br>0=Not Printed Yet   |
| PTS_PRINT           |           | PTS Print Status               | 1=Printed<br>0=Not Printed Yet   |
| CT_PRINT            |           | CT Print Status                | 1=Printed<br>0=Not Printed Yet   |
| CT2_PRINT           |           | CT2 Print Status               | 1=Printed<br>0=Not Printed Yet   |
| PPT_PRINT           |           | PPT Print Status               | 1=Printed<br>0=Not Printed Yet   |
| CCQ_PRINT           |           | CCQ Print Status               | 1=Printed<br>0=Not Printed Yet   |
| MRI_PRINT           |           | MRI Print Status               | 1=Printed<br>0=Not Printed Yet   |
| MRI2_PRINT          |           | MRI2 Print Status              | 1=Printed<br>0=Not Printed Yet   |
| FLAG                |           | Flag Participant               | 1=Yes<br>0=No  |
| FLAG_REASON         | Text      | Flag reason                    |  |
| SECONDCONSENTDATE   | Date/Time | Second Consent Date            |  |
| RECONSENTLANGUAGE   | Text      | Re-Consent Language            |  |
| GENETICRECOVERYCASE | Integer   | Genetic Recovery Case          | 0 = No<br>1 = Yes<br>-9999 = N/A   |
| FUTURECONTACT       | Text      | Future contact information     | T=Please contact me<br>F=Please do not contact me again  |
| INFOABOUTSTUDY      | Text      | Information about the study    | T=I would like to receive general information<br>F=I do not want any information about the study   |
| SMAPLESHARING       | Text      | Sample sharing/NIMH repository | T=I agree to allow my blood to be used to create a 'cell line' at the NIMH Repository<br>F=I do not allow my blood to be used for the generation of cell lines |
| RESEARCHDB          | Text      | Research database              | T=I agree to have my research data shared with other investigators<br>F = I do not agree to have my research data shared with other investigators              |
| GENETICDB           | Text      | Genetic database               | T=I agree to allow my genetic data to be shared with other investigators<br>F=I do not agree to allow my genetic data to be shared with other investigators    |
| CONTROLSTATUS       | Double    | Control Status                 | 0=Inactive<br>1=Active<br>2=Completed  |
| LA5CCONTROL         |           | LA5C Control?                  | True<br>False  |

Consortium for Neuropsychiatric Phenomics Codebook

# Patient Registry

| VARIABLE         | TYPE | DESCRIPTION       | CODE/RANGE         |
|------------------|------|-------------------|--------------------|
| LANGUAGESPEAKING | Text | Language Speaking | English<br>Spanish |
| BILINGUAL        | Text | Bilingual         | Y<br>N             |

# LA2K Visual Acuity Screening

| VARIABLE     | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|--------------|--------------|------------------------------|--|
| SID          | Long Integer | system auto-generated number |  |
| ENTDATE      | Date/Time    | system auto-generated number |  |
| ENTEREDBY    | Text         | Person data entered          |  |
| COMPLETED    | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT     | Date/Time    | Last edit date               |  |
| FORMID       | Text         | Form Name                    |  |
| PTID         | Long Integer | Patient ID                   |  |
| TESTDATE     | Date/Time    | Test Date                    |  |
| VISITNUM     | Long Integer | Visit Number                 |  |
| INITIALS     | Text         | Rater Initials               | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| VISUALACUITY | Integer      | 1. Visual Acuity (Both eyes) | 16~160   |

# LA2K Color Deficiency Test

| VARIABLE  | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|-----------|--------------|------------------------------|--|
| SID       | Long Integer | system auto-generated number |  |
| ENTDATE   | Date/Time    | system auto-generated number |  |
| ENTEREDBY | Text         | Person data entered          |  |
| COMPLETED | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date               |  |
| FORMID    | Text         | Form Name                    |  |
| PTID      | Long Integer | Patient ID                   |  |
| TESTDATE  | Date/Time    | Test Date                    |  |
| VISITNUM  | Long Integer | Visit Number                 |  |
| INITIALS  | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| PLATE1    | Text         | Plate 1                      | 12   |
| PLATE2    | Text         | Plate 2                      | 8<br>3<br>X  |
| PLATE3    | Text         | Plate 3                      | 5<br>2<br>X  |
| PLATE4    | Text         | Plate 4                      | 29<br>70<br>X  |

## LA2K Color Deficiency Test

| VARIABLE                  | TYPE         | DESCRIPTION   | CODE/RANGE   |
|---------------------------|--------------|---|--|
| PLATE5                    | Text         | Plate 5   | 74<br>21<br>X  |
| PLATE6                    | Text         | Plate 6   | 7<br>X   |
| PLATE7                    | Text         | Plate 7   | 45<br>X  |
| PLATE8                    | Text         | Plate 8   | 2<br>X   |
| PLATE9                    | Text         | Plate 9   | X<br>2   |
| PLATE10                   | Text         | Plate 10  | 16<br>X  |
| PLATE11                   | Text         | Plate 11  | Traceable<br>X   |
| PLATE12                   | Text         | Plate 12  | 35<br>5<br>(3)5<br>3<br>3(5)                                       |
| PLATE13                   | Text         | Plate 13  | 96<br>6<br>(9)6<br>9<br>9(6)                                       |
| PLATE14PURPLE             | Text         | Plate 14 Purple   | Can trace two lines<br>Purple<br>Purple(Red)<br>Red<br>Red(Purple) |
| PLATE14RED                | Text         | Plate 14 Red  | Can trace two lines<br>Purple<br>Purple(Red)<br>Red<br>Red(Purple) |
| LA2KCOLOR_NOX             | Long Integer | Total count of the number of "X"s across Plates 1-10, 12-13 (where number couldn't be stated)                               |  |
| LA2KCOLOR_NOTTRACE        | Long Integer | Total count of entries other than "Traceable" across Plates 11, 14PURPLE, and 14RED (where the object couldn't be traced).  |  |
| LA2KCOLOR_COLORDEFICIENCY | Long Integer | Sum of the above 2 total counts: indicator of Color Deficiency based on number of plates that the subject couldn't complete |  |

# Consortium for Neuropsychiatric Phenomics Codebook

## D-KEFS Verbal Fluency Test (English)

| VARIABLE  | TYPE         | DESCRIPTION                                 | CODE/RANGE   |
|-----------|--------------|---|--|
| SID       | Long Integer | system auto-generated number                |  |
| ENTDATE   | Date/Time    | system auto-generated number                |  |
| ENTEREDBY | Text         | Person data entered                         |  |
| COMPLETED | Integer      | Form completion                             | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date                              |  |
| FORMID    | Text         | Form Name                                   |  |
| PTID      | Long Integer | Patient ID                                  |  |
| TESTDATE  | Date/Time    | Test Date                                   |  |
| VISITNUM  | Long Integer | Visit Number                                |  |
| INITIALS  | Text         | Rater                                       | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| F_ONE     | Integer      | LETTER F: First Interval (1 - 15 seconds)   | 0~99   |
| F_TWO     | Integer      | LETTER F: Second Interval (16 - 30 seconds) | 0~99   |
| F_THREE   | Integer      | LETTER F: Third Interval (31 - 45 seconds)  | 0~99   |
| F_FOUR    | Integer      | LETTER F: Fourth Interval (46 - 60 seconds) | 0~99   |
| A_ONE     | Integer      | LETTER A: First Interval (1 - 15 seconds)   | 0~99   |
| A_TWO     | Integer      | LETTER A: Second Interval (16 - 30 seconds) | 0~99   |
| A_THREE   | Integer      | LETTER A: Third Interval (31 - 45 seconds)  | 0~99   |
| A_FOUR    | Integer      | LETTER A: Fourth Interval (46 - 60 seconds) | 0~99   |
| S_ONE     | Integer      | LETTER S: First Interval (1 - 15 seconds)   | 0~99   |

**Consortium for Neuropsychiatric Phenomics Codebook**  
**D-KEFS Verbal Fluency Test (English)**

| VARIABLE  | TYPE         | DESCRIPTION                                 | CODE/RANGE |
|-----------|--------------|---|------------|
| S_TWO     | Integer      | LETTER S: Second Interval (16 - 30 seconds) | 0~99       |
| S_THREE   | Integer      | LETTER S: Third Interval (31 - 45 seconds)  | 0~99       |
| S_FOUR    | Integer      | LETTER S: Fourth Interval (46 - 60 seconds) | 0~99       |
| FSLE      | Integer      | TOTAL SET-LOSS ERRORS: F                    | 0~99       |
| ASLE      | Integer      | TOTAL SET-LOSS ERRORS: A                    | 0~99       |
| SSLE      | Integer      | TOTAL SET-LOSS ERRORS: S                    | 0~99       |
| FREP      | Integer      | TOTAL REPETITION ERRORS: F                  | 0~99       |
| AREP      | Integer      | TOTAL REPETITION ERRORS: A                  | 0~99       |
| SREP      | Integer      | TOTAL REPETITION ERRORS: S                  | 0~99       |
| F_TOTAL   | Long Integer |   |            |
| A_TOTAL   | Long Integer |   |            |
| S_TOTAL   | Long Integer |   |            |
| TOTAL_SLE | Long Integer | Total set loss errors                       |            |
| TOTAL_REP | Long Integer | Total repetition errors                     |            |
| C         | Long Integer | Total words produced                        |            |
| E         | Long Integer | Total errors                                |            |
| ETOTAL    | Long Integer | Total correct                               |            |



# Consortium for Neuropsychiatric Phenomics Codebook

## Demographics

| VARIABLE      | TYPE         | DESCRIPTION                     | CODE/RANGE   |
|---------------|--------------|---------------------------------|--|
| SID           | Long Integer | system auto-generated number    |  |
| ENTDATE       | Date/Time    | system auto-generated number    |  |
| ENTEREDBY     | Text         | Person data entered             |  |
| COMPLETED     | Integer      | Form completion                 | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT      | Date/Time    | Last edit date                  |  |
| FORMID        | Text         | Form Name                       |  |
| PTID          | Long Integer | Patient ID                      |  |
| TESTDATE      | Date/Time    | Test Date                       |  |
| VISITNUM      | Long Integer | Visit Number                    |  |
| INITIALS      | Text         | Rater                           | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| AGE           | Integer      | 1. Age                          | 0-99   |
| GENDER        | Integer      | 2. Sex:                         | 1=Male<br>2=Female   |
| ADOPT         | Integer      | 3. Adopted:                     | 1=Yes<br>0=No  |
| ACOPT_DTLS    | Text         | 3a. If yes, nature of adoption: |  |
| BIRTH_LOC     | Text         | 4. Country of birth:            |  |
| IMMIGRTE_YEAR | Integer      | 4a. Year immigrate to U.S.      |  |

## Demographics

| VARIABLE        | TYPE    | DESCRIPTION                    | CODE/RANGE   |
|-----------------|---------|--------------------------------|--|
| LANGUAGE1       | Integer | 5a. First                      | 1=English<br>2=Spanish<br>3=Other  |
| OTHERLANG1      | Text    | 5b. Specify other Language     |  |
| LANGUAGE2       | Integer | 5c. Second                     | 1=English<br>2=Spanish<br>3=Other  |
| OTHERLANG2      | Text    | 5d. Specify other Language     |  |
| LANGUAGE3       | Integer | 5e. Third                      | 1=English<br>2=Spanish<br>3=Other  |
| OTHERLANG3      | Text    | 5f. Specify other Language     |  |
| RACE_MAIN       | Integer | 6a. Race Main                  | 1=American Indian or Alaskan Native<br>2=Asian<br>3=Native Hawaiian/Pacific Islander<br>4=Black/African American<br>5=White<br>6=More than one race  |
| RACE_1          | Integer | 6b. Race 1                     | 1=American Indian or Alaskan Native<br>2=Asian<br>3=Native Hawaiian/Pacific Islander<br>4=Black/African American<br>5=White<br>6=More than one race  |
| RACE_2          | Integer | 6c. Race 2                     | 1=American Indian or Alaskan Native<br>2=Asian<br>3=Native Hawaiian/Pacific Islander<br>4=Black/African American<br>5=White<br>6=More than one race  |
| RACE_3          | Integer | 6d. Race 3                     | 1=American Indian or Alaskan Native<br>2=Asian<br>3=Native Hawaiian/Pacific Islander<br>4=Black/African American<br>5=White<br>6=More than one race  |
| ETHNICITY       | Integer | 6e. Ethnicity                  | 1=Hispanic origin<br>2=Not of Hispanic origin  |
| ETHNIOTHER      | Text    | 6f. Specify other ethnicity    |  |
| MOTHER_ETH_MAIN | Integer | 7a. biological mother's ethnic | 1=Anglo-Saxon<br>2=Northern European<br>3=West European<br>4=East European,Slavic<br>5=Russian<br>6=Mediterranean<br>7=Ashkenazi Jew<br>8=Sephardic Jew<br>9=Hispanic,not Puerto Rican<br>10=Puerto Rican Hispanic<br>11=Mexican Hispanic<br>12=Asian<br>13=Arab<br>14=Native/Alaskan American<br>15=African American,not Hispanic Org<br>16=Other |

# Demographics

| VARIABLE        | TYPE    | DESCRIPTION           | CODE/RANGE   |
|-----------------|---------|-----------------------|--|
| MOTHER_ETH_OTH  | Text    | 7b. If other, detail: |  |
| MOTHER_ETH1     | Integer | 7c. Mother's ethnic   | 1=Anglo-Saxon<br>2=Northern European<br>3=West European<br>4=East European,Slavic<br>5=Russian<br>6=Mediterranean<br>7=Ashkenazi Jew<br>8=Sephardic Jew<br>9=Hispanic,not Puerto Rican<br>10=Puerto Rican Hispanic<br>11=Mexican Hispanic<br>12=Asian<br>13=Arab<br>14=Native/Alaskan American<br>15=African American,not Hispanic Org<br>16=Other |
| MOTHER_ETH1_OTH | Text    | 7d. If other, detail: |  |
| MOTHER_ETH2     | Integer | 7e. Mother's ethnic   | 1=Anglo-Saxon<br>2=Northern European<br>3=West European<br>4=East European,Slavic<br>5=Russian<br>6=Mediterranean<br>7=Ashkenazi Jew<br>8=Sephardic Jew<br>9=Hispanic,not Puerto Rican<br>10=Puerto Rican Hispanic<br>11=Mexican Hispanic<br>12=Asian<br>13=Arab<br>14=Native/Alaskan American<br>15=African American,not Hispanic Org<br>16=Other |
| MOTHER_ETH2_OTH | Text    | 7f. If other, detail: |  |
| MOTHER_ETH3     | Integer | 7g. Mother's ethnic   | 1=Anglo-Saxon<br>2=Northern European<br>3=West European<br>4=East European,Slavic<br>5=Russian<br>6=Mediterranean<br>7=Ashkenazi Jew<br>8=Sephardic Jew<br>9=Hispanic,not Puerto Rican<br>10=Puerto Rican Hispanic<br>11=Mexican Hispanic<br>12=Asian<br>13=Arab<br>14=Native/Alaskan American<br>15=African American,not Hispanic Org<br>16=Other |
| MOTHER_ETH3_OTH | Text    | 7h. If other, detail: |  |

# Demographics

| VARIABLE        | TYPE    | DESCRIPTION                    | CODE/RANGE   |
|-----------------|---------|--------------------------------|--|
| MOTHER_ETH4     | Integer | 7i. Mother's ethnic            | 1=Anglo-Saxon<br>2=Northern European<br>3=West European<br>4=East European,Slavic<br>5=Russian<br>6=Mediterranean<br>7=Ashkenazi Jew<br>8=Sephardic Jew<br>9=Hispanic,not Puerto Rican<br>10=Puerto Rican Hispanic<br>11=Mexican Hispanic<br>12=Asian<br>13=Arab<br>14=Native/Alaskan American<br>15=African American,not Hispanic Org<br>16=Other |
| MOTHER_ETH4_OTH | Text    | 7j. If other, detail:          |  |
| FATHER_ETH_MAIN | Integer | 8a. biological father's ethnic | 1=Anglo-Saxon<br>2=Northern European<br>3=West European<br>4=East European,Slavic<br>5=Russian<br>6=Mediterranean<br>7=Ashkenazi Jew<br>8=Sephardic Jew<br>9=Hispanic,not Puerto Rican<br>10=Puerto Rican Hispanic<br>11=Mexican Hispanic<br>12=Asian<br>13=Arab<br>14=Native/Alaskan American<br>15=African American,not Hispanic Org<br>16=Other |
| FATHER_ETH_OTH  | Text    | 8b. If other, detail:          |  |
| FATHER_ETH1     | Integer | 8c. Father's ethnic            | 1=Anglo-Saxon<br>2=Northern European<br>3=West European<br>4=East European,Slavic<br>5=Russian<br>6=Mediterranean<br>7=Ashkenazi Jew<br>8=Sephardic Jew<br>9=Hispanic,not Puerto Rican<br>10=Puerto Rican Hispanic<br>11=Mexican Hispanic<br>12=Asian<br>13=Arab<br>14=Native/Alaskan American<br>15=African American,not Hispanic Org<br>16=Other |
| FATHER_ETH1_OTH | Text    | 8d. If other, detail:          |  |

# Demographics

| VARIABLE        | TYPE    | DESCRIPTION                         | CODE/RANGE   |
|-----------------|---------|-------------------------------------|--|
| FATHER_ETH2     | Integer | 8e. Father's ethnic                 | 1=Anglo-Saxon<br>2=Northern European<br>3=West European<br>4=East European,Slavic<br>5=Russian<br>6=Mediterranean<br>7=Ashkenazi Jew<br>8=Sephardic Jew<br>9=Hispanic,not Puerto Rican<br>10=Puerto Rican Hispanic<br>11=Mexican Hispanic<br>12=Asian<br>13=Arab<br>14=Native/Alaskan American<br>15=African American,not Hispanic Org<br>16=Other |
| FATHER_ETH2_OTH | Text    | 8f. If other, detail:               |  |
| FATHER_ETH3     | Integer | 8g. Father's ethnic                 | 1=Anglo-Saxon<br>2=Northern European<br>3=West European<br>4=East European,Slavic<br>5=Russian<br>6=Mediterranean<br>7=Ashkenazi Jew<br>8=Sephardic Jew<br>9=Hispanic,not Puerto Rican<br>10=Puerto Rican Hispanic<br>11=Mexican Hispanic<br>12=Asian<br>13=Arab<br>14=Native/Alaskan American<br>15=African American,not Hispanic Org<br>16=Other |
| FATHER_ETH3_OTH | Text    | 8h. If other, detail:               |  |
| FATHER_ETH4     | Integer | 8i. Father's ethnic                 | 1=Anglo-Saxon<br>2=Northern European<br>3=West European<br>4=East European,Slavic<br>5=Russian<br>6=Mediterranean<br>7=Ashkenazi Jew<br>8=Sephardic Jew<br>9=Hispanic,not Puerto Rican<br>10=Puerto Rican Hispanic<br>11=Mexican Hispanic<br>12=Asian<br>13=Arab<br>14=Native/Alaskan American<br>15=African American,not Hispanic Org<br>16=Other |
| FATHER_ETH4_OTH | Text    | 8j. If other, detail:               |  |
| RELIGION        | Integer | 9. Childhood religious affiliation: | 1=Catholic<br>2=Protestant<br>3=Jewish<br>4=Muslim<br>5=Not Affiliated<br>6=Other  |
| RELIGION_OTH    | Text    | 9a. If other, detail:               |  |

## Demographics

| VARIABLE         | TYPE    | DESCRIPTION                                 | CODE/RANGE   |
|------------------|---------|---|--|
| CIVIL_STAT       | Integer | 10. Marital status:                         | 1=Married<br>2=Separated<br>3=Divorced<br>4=Widowed<br>5=Never Married   |
| MARRIAGE_NUM     | Integer | 10a. If Married(legally), how many times:   | 0~9  |
| CHILDREN_NUM     | Integer | 10b. How many living children:              | 0~99   |
| RESIDENCE        | Integer | 10c. Living alone or with others:           | 1=Alone<br>2=With Partner<br>not married<br>3=In own home w/ spouse<br>and/or children<br>4=In home of parents or<br>children<br>5=In home of<br>siblings/non-lineal relatives<br>6=In shared home w/ other<br>relatives/friends<br>7=In Residential Treatment<br>Facility<br>8=Other  |
| RESIDENCE_OTHER  | Text    | 10d. If other, detail:                      |  |
| SEXUALITY_OPT    | Integer | 11. Comfortable sharing sexual orientation? | 1=Yes<br>0=No  |
| SEXUALITY        | Integer | 11a. If yes, subject's response             | 1=Heterosexual<br>2=Homosexual<br>3=Bisexual<br>4=Other  |
| OCCUPATION       | Integer | 12a. Present Occupation                     | 1=Executive<br>2=Professional<br>3=Writers<br>4=Technicians<br>5=Sales Occupations<br>6=Administrative Supporter<br>7=Private Household<br>8=Protective Service<br>9=Service<br>10=Farm Operators<br>11=Other Farming<br>12=Mechanics<br>13=Machine Operators<br>14=Transportation<br>15=Handlers<br>16=Armed Services<br>17=Disabled<br>18=Housewife<br>19=Student<br>20=Full time student<br>21=Unemployed/Retired |
| OCCUPATIONTITLE1 | Text    | 12b. OCCUPATION TITLE 1                     |  |

# Consortium for Neuropsychiatric Phenomics Codebook

## Demographics

| VARIABLE              | TYPE    | DESCRIPTION                             | CODE/RANGE   |
|-----------------------|---------|---|--|
| RESPONSJOB            | Integer | 12c. The most responsible job ever held | 1=Executive<br>2=Professional<br>3=Writers<br>4=Technicians<br>5=Sales Occupations<br>6=Administrative Supporter<br>7=Private Household<br>8=Protective Service<br>9=Service<br>10=Farm Operators<br>11=Other Farming<br>12=Mechanics<br>13=Machine Operators<br>14=Transportation<br>15=Handlers<br>16=Armed Services<br>17=Disabled<br>18=Housewife<br>19=Student<br>20=Full time student<br>21=Unemployed/Retired |
| OCCUPATIONTITLE2      | Text    | 12d. OCCUPATION TITLE 2                 |  |
| SCHOOL_YRS            | Integer | 13. How many years of school complete?  | 0~99   |
| SCHOOL_DEGREE         | Integer | 13a. Degree(s)                          | 1=No high school<br>2=High school<br>3=Some college<br>4=Associate's degree<br>5=Bachelor's degree<br>6=master's degree<br>7=Ph.D/MD/PsyD<br>8=Other   |
| SCHOOL_DEGREE_OTH     | Text    | 13b. If other, detail:                  |  |
| SCHOOL_BACK           | Integer | 14. Ever held back in school?           | 1=Yes<br>0=No  |
| SCHOOL_BACK_OTH       | Text    | 14a. If yes, specify:                   |  |
| SCHOOL_MOTHER_YRS     | Integer | 15a. Mother's years of school complete: | 0~99   |
| SCHOOL_MOTHER_DEGREE  | Integer | 15b. Mother's degree(s)                 | 1=No high school<br>2=High school<br>3=Some college<br>4=Associate's degree<br>5=Bachelor's degree<br>6=master's degree<br>7=Ph.D/MD/PsyD<br>8=Other   |
| SCHOOL_MOTHER_DGR_OTH | Text    | 15c. If other, detail:                  |  |
| SCHOOL_FATHER_YRS     | Integer | 16a. Father's years of school complete: | 0~99   |
| SCHOOL_FATHER_DEGREE  | Integer | 16b. Father's degree(s)                 | 1=No high school<br>2=High school<br>3=Some college<br>4=Associate's degree<br>5=Bachelor's degree<br>6=master's degree<br>7=Ph.D/MD/PsyD<br>8=Other   |
| SCHOOL_FATHER_DGR_OTH | Text    | 16c. If other, detail:                  |  |
| MILITARY              | Integer | 17. Have you ever been in the Military  | 1=Yes<br>0=No  |

## Demographics

| VARIABLE       | TYPE         | DESCRIPTION   | CODE/RANGE   |
|----------------|--------------|---|--|
| MILITREJECT    | Integer      | 17a. If no, Were you ever rejected for Military Service? Why? | 1:Never called up<br>2:Rejected for physical defect<br>3:Rejected for low IQ<br>4:Rejected for delinquency<br>5:Rejected for other psychiatric reasons<br>6:Rejected for reasons uncertain |
| MILITDISCHARGE | Integer      | 17b. If yes, What kind of discharge did you receive?          | 1:Honorable<br>2:General<br>3:Medical<br>4:Without Honor<br>5:Undesirable<br>6:Dishonorable<br>7:Not Discharged  |
| CIGS           | Integer      | 18. Have you ever smoked cigarettes on a daily basis?         | 0=No<br>1=Yes current<br>2=Yes past  |
| CIGS_PACK      | Long Integer | 18a. If yes, estimate number of packs per day                 | 0~99   |
| CIGS_CIGS      | Long Integer | 18b. If yes, estimate number of cigarettes per day            | 0~19   |
| CIGS_YRS       | Long Integer | 18c. years smoking  | 0~99   |
| CIGS_MONS      | Long Integer | 18d. Months smoking   | 0~11   |
| CIGS_PAST      | Double       | 18e. If smoker before, how many years ago did you quit?       | 0~99.9   |



# Adult ADHD Clinical Diagnostic Scale (ACDS) V1.2

| VARIABLE   | TYPE         | DESCRIPTION  | CODE/RANGE   |
|------------|--------------|--|--|
| SID        | Long Integer | system auto-generated number                                 |  |
| ENTDATE    | Date/Time    | system auto-generated number                                 |  |
| ENTEREDBY  | Text         | Person data entered  |  |
| COMPLETED  | Integer      | Form completion  | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT   | Date/Time    | Last edit date   |  |
| FORMID     | Text         | Form Name  |  |
| PTID       | Long Integer | Patient ID   |  |
| TESTDATE   | Date/Time    | Test Date  |  |
| VISITNUM   | Long Integer | Visit Number   |  |
| INITIALS   | Text         | Rater  | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| CHILDADHD1 | Integer      | 1. Makes a Lot of Careless Mistakes                          | 1,2,3,4,6,8,9  |
| CHILDADHD2 | Integer      | 2. Difficulty Sustaining Attention on Tasks/Play Activities? | 1,2,3,4,6,8,9  |
| CHILDADHD3 | Integer      | 3. Doesn't Listen  | 1,2,3,4,6,8,9  |
| CHILDADHD4 | Integer      | 4. Difficulty Following Instructions                         | 1,2,3,4,6,8,9  |
| CHILDADHD5 | Integer      | 5. Difficulty Organizing Tasks                               | 1,2,3,4,6,8,9  |
| CHILDADHD6 | Integer      | 6. Dislikes/Avoids Tasks Requiring Attention                 | 1,2,3,4,6,8,9  |
| CHILDADHD7 | Integer      | 7. Loses Things  | 1,2,3,4,6,8,9  |
| CHILDADHD8 | Integer      | 8. Easily Distracted   | 1,2,3,4,6,8,9  |
| CHILDADHD9 | Integer      | 9. Forgetful in Daily Activities                             | 1,2,3,4,6,8,9  |

# Adult ADHD Clinical Diagnostic Scale (ACDS) V1.2

| VARIABLE           | TYPE    | DESCRIPTION  | CODE/RANGE    |
|--------------------|---------|--|---------------|
| CHILDADHD10        | Integer | 10. Fidget   | 1,2,3,4,6,8,9 |
| CHILDADHD11        | Integer | 11. Difficulty Remaining Seated                      | 1,2,3,4,6,8,9 |
| CHILDADHD12        | Integer | 12. Runs or Climbs Excessively                       | 1,2,3,4,6,8,9 |
| CHILDADHD13        | Integer | 13. Difficulty Playing Quietly                       | 1,2,3,4,6,8,9 |
| CHILDADHD14        | Integer | 14. On the Go/Acts Like Driven by Motor              | 1,2,3,4,6,8,9 |
| CHILDADHD15        | Integer | 15. Talks Excessively                                | 1,2,3,4,6,8,9 |
| CHILDADHD16        | Integer | 16. Blurts Out Answers                               | 1,2,3,4,6,8,9 |
| CHILDADHD17        | Integer | 17. Difficulty Waiting Turn                          | 1,2,3,4,6,8,9 |
| CHILDADHD18        | Integer | 18. Interrupts or Intrudes                           | 1,2,3,4,6,8,9 |
| CHILDADHD19        | Integer | 19. Duration of childhood symptoms                   | 1,2,3,9       |
| CHILDADHD20        | Integer | 20. Age of Onset                                     | 1,2,3,9       |
| CHILDADHD20A<br>GE | Integer | 20a. specify age (years)                             | 0~99          |
| CHILDADHD21        | Integer | 21. Some impairment in 2 or more settings(childhood) | 1,2,3,4,6,8,9 |
| CHILDADHD22        | Integer | 22. Assess clinically significant impairment         | 1,2,3,4,6,8,9 |
| CHILDADHD23        | Integer | 23. Careless/Sloppy                                  | 1=YES<br>2=NO |
| CHILDADHD24        | Integer | 24. Difficulty sustaining attention                  | 1=YES<br>2=NO |
| CHILDADHD25        | Integer | 25. Doesn't listen                                   | 1=YES<br>2=NO |
| CHILDADHD26        | Integer | 26. Difficulty following instructions (finishing)    | 1=YES<br>2=NO |
| CHILDADHD27        | Integer | 27. Difficulty organizing tasks/activities           | 1=YES<br>2=NO |
| CHILDADHD28        | Integer | 28. Avoidance of tasks with sustained mental effort  | 1=YES<br>2=NO |
| CHILDADHD29        | Integer | 29. Loses things                                     | 1=YES<br>2=NO |
| CHILDADHD30        | Integer | 30. Easily distracted                                | 1=YES<br>2=NO |
| CHILDADHD31        | Integer | 31. Forgetful in daily activities                    | 1=YES<br>2=NO |
| CHILDADHD32        | Integer | 32. Fidgets/Squirms                                  | 1=YES<br>2=NO |
| CHILDADHD33        | Integer | 33. Difficulty remaining seated                      | 1=YES<br>2=NO |
| CHILDADHD34        | Integer | 34. Runs/Climbs excessively/Inappropriately          | 1=YES<br>2=NO |
| CHILDADHD35        | Integer | 35. Difficulty playing quietly                       | 1=YES<br>2=NO |
| CHILDADHD36        | Integer | 36. On the go/Driven by a motor                      | 1=YES<br>2=NO |
| CHILDADHD37        | Integer | 37. Talks excessively                                | 1=YES<br>2=NO |
| CHILDADHD38        | Integer | 38. Blurts out answers                               | 1=YES<br>2=NO |
| CHILDADHD39        | Integer | 39. Difficulty waiting turn                          | 1=YES<br>2=NO |
| CHILDADHD40        | Integer | 40. Interrupts or Intrudes                           | 1=YES<br>2=NO |

# Adult ADHD Clinical Diagnostic Scale (ACDS) V1.2

| VARIABLE    | TYPE    | DESCRIPTION  | CODE/RANGE    |
|-------------|---------|--|---------------|
| CHILDADHD   | Integer | 1=YES, 2=NO  | 1=YES<br>2=NO |
| ADULTADHD1  | Integer | 1. Makes a Lot of Careless Mistakes                          | 1,2,3,4,6,8,9 |
| ADULTADHD2  | Integer | 2. Difficulty Sustaining Attention on Tasks/Play Activities? | 1,2,3,4,6,8,9 |
| ADULTADHD3  | Integer | 3. Doesn't Listen  | 1,2,3,4,6,8,9 |
| ADULTADHD4  | Integer | 4. Difficulty Following Instructions                         | 1,2,3,4,6,8,9 |
| ADULTADHD5  | Integer | 5. Difficulty Organizing Tasks                               | 1,2,3,4,6,8,9 |
| ADULTADHD6  | Integer | 6. Dislikes/Avoids Tasks Requiring Attention                 | 1,2,3,4,6,8,9 |
| ADULTADHD7  | Integer | 7. Loses Things  | 1,2,3,4,6,8,9 |
| ADULTADHD8  | Integer | 8. Easily Distracted   | 1,2,3,4,6,8,9 |
| ADULTADHD9  | Integer | 9. Forgetful in Daily Activities                             | 1,2,3,4,6,8,9 |
| ADULTADHD10 | Integer | 10. Fidget   | 1,2,3,4,6,8,9 |
| ADULTADHD11 | Integer | 11. Difficulty Remaining Seated                              | 1,2,3,4,6,8,9 |
| ADULTADHD12 | Integer | 12. Runs or Climbs Excessively                               | 1,2,3,4,6,8,9 |
| ADULTADHD13 | Integer | 13. Difficulty Playing Quietly                               | 1,2,3,4,6,8,9 |
| ADULTADHD14 | Integer | 14. On the Go/Acts Like Driven by Motor                      | 1,2,3,4,6,8,9 |
| ADULTADHD15 | Integer | 15. Talks Excessively  | 1,2,3,4,6,8,9 |
| ADULTADHD16 | Integer | 16. Blurts Out Answers                                       | 1,2,3,4,6,8,9 |
| ADULTADHD17 | Integer | 17. Difficulty Waiting Turn                                  | 1,2,3,4,6,8,9 |
| ADULTADHD18 | Integer | 18. Interrupts or Intrudes                                   | 1,2,3,4,6,8,9 |
| ADULTADHD19 | Integer | 19. Duration of adult symptoms                               | 1,2,3,9       |
| ADULTADHD20 | Integer | 20. Some impairment in 2 or more settings                    | 1,2,3,4,6,8,9 |
| ADULTADHD21 | Integer | 21. Assess clinically significant impairment                 | 1,2,3,4,6,8,9 |
| ADULTADHD22 | Integer | 22. Careless/Sloppy  | 1=YES<br>2=NO |
| ADULTADHD23 | Integer | 23. Difficulty sustaining attention                          | 1=YES<br>2=NO |
| ADULTADHD24 | Integer | 24. Doesn't listen   | 1=YES<br>2=NO |
| ADULTADHD25 | Integer | 25. Difficulty following instructions (finishing)            | 1=YES<br>2=NO |
| ADULTADHD26 | Integer | 26. Difficulty organizing tasks/activities                   | 1=YES<br>2=NO |
| ADULTADHD27 | Integer | 27. Avoidance of tasks with sustained mental effort          | 1=YES<br>2=NO |
| ADULTADHD28 | Integer | 28. Loses things   | 1=YES<br>2=NO |
| ADULTADHD29 | Integer | 29. Easily distracted  | 1=YES<br>2=NO |
| ADULTADHD30 | Integer | 30. Forgetful in daily activities                            | 1=YES<br>2=NO |
| ADULTADHD31 | Integer | 31. Fidgets/Squirms  | 1=YES<br>2=NO |
| ADULTADHD32 | Integer | 32. Difficulty remaining seated                              | 1=YES<br>2=NO |
| ADULTADHD33 | Integer | 33. Runs/Climbs excessively/Inappropriately                  | 1=YES<br>2=NO |
| ADULTADHD34 | Integer | 34. Difficulty playing quietly                               | 1=YES<br>2=NO |

# Adult ADHD Clinical Diagnostic Scale (ACDS) V1.2

| VARIABLE         | TYPE    | DESCRIPTION   | CODE/RANGE  |
|------------------|---------|---|---|
| ADULTADHD35      | Integer | 35. On the go/Driven by a motor                         | 1=YES<br>2=NO   |
| ADULTADHD36      | Integer | 36. Talks excessively                                   | 1=YES<br>2=NO   |
| ADULTADHD37      | Integer | 37. Blurts out answers                                  | 1=YES<br>2=NO   |
| ADULTADHD38      | Integer | 38. Difficulty waiting turn                             | 1=YES<br>2=NO   |
| ADULTADHD39      | Integer | 39. Interrupts or Intrudes                              | 1=YES<br>2=NO   |
| ADHD_B           | Integer | B. CHILDHOOD ONSET OF ADHD (PRIOR TO AGE 7)?            | 1=YES<br>2=NO   |
| ADHD_C_INA_C1    | Integer | 1. School (Childhood History)                           | 1=YES<br>2=NO   |
| ADHD_C_INA_A1    | Integer | 1. School (Adulthood History)                           | 1=YES<br>2=NO   |
| ADHD_C_INA_A2    | Integer | 2. Work (Adulthood History)                             | 1=YES<br>2=NO   |
| ADHD_C_INA_C3    | Integer | 3. Home (Childhood History)                             | 1=YES<br>2=NO   |
| ADHD_C_INA_A3    | Integer | 3. Home (Adulthood History)                             | 1=YES<br>2=NO   |
| ADHD_C_INA_C4    | Integer | 4. Athletics or Clubs (Childhood History)               | 1=YES<br>2=NO   |
| ADHD_C_INA_A4    | Integer | 4. Athletics or Clubs (Adulthood History)               | 1=YES<br>2=NO   |
| ADHD_C_HYP_C1    | Integer | 1. School (Childhood History)                           | 1=YES<br>2=NO   |
| ADHD_C_HYP_A1    | Integer | 1. School (Adulthood History)                           | 1=YES<br>2=NO   |
| ADHD_C_HYP_A2    | Integer | 2. Work (Adulthood History)                             | 1=YES<br>2=NO   |
| ADHD_C_HYP_C3    | Integer | 3. Home (Childhood History)                             | 1=YES<br>2=NO   |
| ADHD_C_HYP_A3    | Integer | 3. Home (Adulthood History)                             | 1=YES<br>2=NO   |
| ADHD_C_HYP_C4    | Integer | 4. Athletics or Clubs (Childhood History)               | 1=YES<br>2=NO   |
| ADHD_C_HYP_A4    | Integer | 4. Athletics or Clubs (Adulthood History)               | 1=YES<br>2=NO   |
| ADHD_C_DX        | Integer | As child met A, B, C, D, E and F diagnostic criteria?   | 1=YES<br>2=NO   |
| ADHD_C_SUBTYPE   | Integer | If yes, met symptom criteria for following ADHD subtype | 1=Predominantly Inattentive Type<br>2=Predominantly Hyperactive/Impulsive Type<br>3=Combined Type |
| ADHD_E_CHILD     | Integer | Childhood history                                       | 1,2,3   |
| ADHD_E_ADULT     | Integer | Adulthood history                                       | 1,2,3   |
| ADHD_F_CHILD     | Integer | 1a. Childhood   | 1=YES<br>2=NO   |
| ADHD_F_CHILD_DSM | Integer | 1b. If Yes, DSM-IV Code                                 |   |
| ADHD_F_ADULT     | Integer | 2a. Adulthood   | 1=YES<br>2=NO   |

# Adult ADHD Clinical Diagnostic Scale (ACDS) V1.2

| VARIABLE                    | TYPE         | DESCRIPTION   | CODE/RANGE   |
|-----------------------------|--------------|---|--|
| ADHD_F_ADULT_DSM            | Integer      | 2b. If Yes, DSM-IV Code   |  |
| ADHD_F_CHILD_DX             | Integer      | As CHILD met A, B, C, D, E and F diagnostic criteria?   | 1=YES<br>2=NO  |
| ADHD_F_CHILD_SUBTYPE        | Integer      | If yes, met symptom criteria for following ADHD subtype   | 1=Predominantly Inattentive Type<br>2=Predominantly Hyperactive/Impulsive Type<br>3=Combined Type                                    |
| ADHD_F_ADULT_DX             | Integer      | As ADULT met A, B, C, D, E and F diagnostic criteria?   | 1=YES<br>2=NO  |
| ADHD_F_ADULT_SUBTYPE        | Integer      | If yes, met symptom criteria for following ADHD subtype   | 1=Predominantly Inattentive Type<br>2=Predominantly Hyperactive/Impulsive Type<br>3=Combined Type                                    |
| EVAINIT                     | Text         | Evaluator's Initials  |  |
| ADULT_ATTENTION             | Long Integer | ADULTADHD1 + ADULTADHD2 + ADULTADHD3 + ADULTADHD4 + ADULTADHD5 + ADULTADHD6 + ADULTADHD7 + ADULTADHD8 + ADULTADHD9          | Items with values of 1-4 (missing items, or scores of 6,8,or 9 are qualitative and ignored in the scoring of these summary measures) |
| ADULT_HYPERACTIVITY         | Long Integer | ADULTADHD10 + ADULTADHD11 + ADULTADHD12 + ADULTADHD13 + ADULTADHD14 + ADULTADHD15 + ADULTADHD16 + ADULTADHD17 + ADULTADHD18 | Items with values of 1-4 (missing items, or scores of 6,8,or 9 are qualitative and ignored in the scoring of these summary measures) |
| ADULT_TOTALSYMPTOMS         | Long Integer | Sum ADULT_ATTENTION and ADULT_HYPERACTIVITY   | Items with values of 1-4 (missing items, or scores of 6,8,or 9 are qualitative and ignored in the scoring of these summary measures) |
| ADULT_DURATION              | Long Integer | ADULTADHD19   | Items with values of 1-3 (missing items, or scores of 6,8,or 9 are qualitative and ignored in the scoring of these summary measures) |
| ADULT_IMPAIRMENT            | Long Integer | ADULTADHD20 + ADULTADHD21   | Items with values of 1-4 (missing items, or scores of 6,8,or 9 are qualitative and ignored in the scoring of these summary measures) |
| ADULT_ATTENTIONSEVERITY     | Long Integer | Sum Adult_Attention, Adult_Duration and Adult_Impairment  |  |
| ADULT_HYPERACTIVITYSEVERITY | Long Integer | Sum Adult_Hyperactivity, Adult_Duration and Adult_Impairment  |  |
| ADULT_TOTALSEVERITY         | Long Integer | Sum Adult_TotalSymptoms, Adult_Duration and Adult_Impairment  |  |

# Consortium for Neuropsychiatric Phenomics Codebook

## YMRS-C

| VARIABLE  | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|-----------|--------------|------------------------------|--|
| SID       | Long Integer | system auto-generated number |  |
| ENTDATE   | Date/Time    | system auto-generated number |  |
| ENTEREDBY | Text         | Person data entered          |  |
| COMPLETED | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date               |  |
| FORMID    | Text         | Form Name                    |  |
| PTID      | Long Integer | Patient ID                   |  |
| TESTDATE  | Date/Time    | Test Date                    |  |
| VISITNUM  | Long Integer | Visit Number                 |  |
| INITIALS  | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| YMRS1     | Integer      | 1. Elevated Mood             | 0.Absent<br>1.Mildly or possibly increased on questioning<br>2.Definite subjective elevation: optimistic self-confident; Cheerful; appropriate to content<br>3.Elevated inappropriate to content; humorous<br>4.Euphoric; inappropriate laughter; singing  |

# YMRS-C

| VARIABLE | TYPE    | DESCRIPTION                        | CODE/RANGE   |
|----------|---------|------------------------------------|--|
| YMRS2    | Integer | 2. Increased Motor Activity-Energy | 0. Absent<br>1. Subjectively increased<br>2. Animated; gestures increased<br>3. Excessive energy; hyperactive at times; restless (can be calmed)<br>4. Motor excitement; continuous hyperactivity (cannot be calmed)   |
| YMRS3    | Integer | 3. Sexual Interest                 | 0. Normal; not increased<br>1. Mildly or possibly increased<br>2. Definite subjective increase on questioning<br>3. Spontaneous sexual content; elaborates on sexual matters; hypersexual by self-report<br>4. Overt sexual acts (toward patients staff or interviewer)            |
| YMRS4    | Integer | 4. Sleep                           | 0. Reports no decrease in sleep<br>1. Sleeping less than normal amount by up to one hour<br>2. Sleeping less than normal by more than one hour<br>3. Reports decreased need for sleep<br>4. Denies need for sleep  |
| YMRS5    | Integer | 5. Irritability                    | 0. Absent<br>2. Subjectively increased<br>4. Irritable at times during interview; recent episodes of anger or annoyance on ward<br>6. Frequently irritable during interview; short curt throughout<br>8. Hostile uncooperative; interview impossible                               |
| YMRS6    | Integer | 6. Speech (Rate and Amount)        | 0. No increase<br>2. Feels talkative<br>4. Increased rate or amount at times<br>6. Push; consistently increased rate and amount; difficult to interrupt<br>8. Pressured; uninterruptible continuous speech   |
| YMRS7    | Integer | 7. Language - Thought Disorder     | 0. Absent<br>1. Circumstantial; mild distractibility; quick thoughts<br>2. Distractible; loses goal of thought; changes topics frequently; racing thoughts<br>3. Flight of ideas; tangentiality; difficult to follow; rhyming echolalia<br>4. Incoherent; communication impossible |

# YMRS-C

| VARIABLE   | TYPE         | DESCRIPTION                         | CODE/RANGE   |
|------------|--------------|-------------------------------------|--|
| YMRS8      | Integer      | 8. Content                          | 0. Normal<br>2. Questionable plans; new interests<br>4. Special project(s); hyper religious<br>6. Grandiose or paranoid ideas; ideas of reference<br>8. Delusions; hallucinations  |
| YMRS9      | Integer      | 9. Disruptive - Aggressive Behavior | 0. Absent cooperative<br>1. Sarcastic; loud at times guarded<br>2. Demanding; threats on ward<br>3. Threatens interviewer shouting; interview difficult<br>4. Assaultive; destructive; interview impossible                |
| YMRS10     | Integer      | 10. Appearance                      | 0. Appropriate dress and grooming<br>1. Minimally unkempt<br>2. Poorly groomed; moderately disheveled; overdressed<br>3. Disheveled; partly clothed; garish make-up<br>4. Completely unkempt; decorated; bizarre garb      |
| YMRS11     | Integer      | 11. Insight                         | 0. Present; admits illness; agrees with need for treatment<br>1. Possibly ill<br>2. Admits behavior change but denies illness<br>3. Admits possible change in behavior but denies illness<br>4. Denies any behavior change |
| YMRS_SCORE | Long Integer | sum items 1-11                      |  |



# Hamilton Psychiatric Rating Scale for Depression

| VARIABLE  | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|-----------|--------------|------------------------------|--|
| SID       | Long Integer | system auto-generated number |  |
| ENTDATE   | Date/Time    | system auto-generated number |  |
| ENTEREDBY | Text         | Person data entered          |  |
| COMPLETED | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date               |  |
| FORMID    | Text         | Form Name                    |  |
| PTID      | Long Integer | Patient ID                   |  |
| TESTDATE  | Date/Time    | Test Date                    |  |
| VISITNUM  | Long Integer | Visit Number                 |  |
| INITIALS  | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| HAMILTON1 | Integer      | 1. Depression                | 0~4  |
| HAMILTON2 | Integer      | 2. Feelings of Guilt         | 0~4  |
| HAMILTON3 | Integer      | 3. Suicide                   | 0~4  |
| HAMILTON4 | Integer      | 4. Insomnia, Early           | 0~2  |
| HAMILTON5 | Integer      | 5. Insomnia, Middle          | 0~2  |
| HAMILTON6 | Integer      | 6. Insomnia, Late            | 0~2  |
| HAMILTON7 | Integer      | 7. Work Activities           | 0~4  |
| HAMILTON8 | Integer      | 8. Retardation               | 0~4  |
| HAMILTON9 | Integer      | 9. Agitation                 | 0~4  |

# Hamilton Psychiatric Rating Scale for Depression

| VARIABLE    | TYPE         | DESCRIPTION   | CODE/RANGE |
|-------------|--------------|---|------------|
| HAMILTON10  | Integer      | 10. Anxiety, Psychic  | 0~4        |
| HAMILTON11  | Integer      | 11. Anxiety, Somatic  | 0~4        |
| HAMILTON12  | Integer      | 12. Somatic Symptoms, Gastrointestinal  | 0~2        |
| HAMILTON13  | Integer      | 13. Somatic Symptoms, General   | 0~2        |
| HAMILTON14  | Integer      | 14. Genital Symtoms   | 0~2        |
| HAMILTON15  | Integer      | 15. Hypochondriasis   | 0~4        |
| HAMILTON16A | Integer      | 16A. Loss of Weight: When Rating By History   | 0~2        |
| HAMILTON16B | Integer      | 16B. Loss of Weight: When Actual Weight Changes   | 0~2        |
| HAMILTON17  | Integer      | 17. Insight   | 0~2        |
| HAMILTON18A | Integer      | 18A. Diurnal Variation: If No   | 0~2        |
| HAMILTON18B | Integer      | 18B. Diurnal Variation: When present  | 0~2        |
| HAMILTON19  | Integer      | 19. Depresonalization and Derealization   | 0~4        |
| HAMILTON20  | Integer      | 20. Paranoid Symptoms   | 0~3        |
| HAMILTON21  | Integer      | 21. Obsessional and Compulsive Symptoms   | 0~2        |
| HAMILTON22  | Integer      | 22. Fatigability  | 0~4        |
| HAMILTON23  | Integer      | 23. Social Withdrawal   | 0~4        |
| HAMILTON24  | Integer      | 24. Appetite Increase   | 0~3        |
| HAMILTON25  | Integer      | 25. Increased Eating  | 0~3        |
| HAMILTON26  | Integer      | 26. Carbohydrate Craving  | 0~3        |
| HAMILTON27  | Integer      | 27. Weight Gain   | 0~2        |
| HAMILTON28  | Integer      | 28. Hypersomnia   | 0~4        |
| HAMD_17     | Long Integer | sum items 1-17 (including 16A and 16B)  |            |
| HAMD_21     | Long Integer | sum items 1-21 (including 16A, 16B, and 18B--but not 18A following Rating Instructions) |            |
| HAMD_28     | Long Integer | sum items 1-28 (including 16A, 16B, and 18B--but not 18A following Rating Instructions) |            |

# Scale for the Assessment of Negative Symptoms

| VARIABLE  | TYPE         | DESCRIPTION                        | CODE/RANGE   |
|-----------|--------------|------------------------------------|--|
| SID       | Long Integer | system auto-generated number       |  |
| ENTDATE   | Date/Time    | system auto-generated number       |  |
| ENTEREDBY | Text         | Person data entered                |  |
| COMPLETED | Integer      | Form completion                    | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date                     |  |
| FORMID    | Text         | Form Name                          |  |
| PTID      | Long Integer | Patient ID                         |  |
| TESTDATE  | Date/Time    | Test Date                          |  |
| VISITNUM  | Long Integer | Visit Number                       |  |
| INITIALS  | Text         | Rater                              | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| SANS1     | Integer      | 1. Unchanging Facial Expression    | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe   |
| SANS2     | Integer      | 2. Decreased Spontaneous Movements | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe   |

# Scale for the Assessment of Negative Symptoms

| VARIABLE | TYPE    | DESCRIPTION                              | CODE/RANGE   |
|----------|---------|--|--|
| SANS3    | Integer | 3. Paucity of Expressive Gestures        | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS4    | Integer | 4. Poor Eye Contact                      | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS5    | Integer | 5. Affective Nonresponsivity             | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS6    | Integer | 6. Lack of Vocal Inflections             | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS7    | Integer | 7. Global Rating of Affective Flattening | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS8    | Integer | 8. Poverty of Speech                     | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS9    | Integer | 9. Blocking                              | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS10   | Integer | 10. Increased Latency of Response        | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS11   | Integer | 11. Global Rating of Alogia<             | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS12   | Integer | 12. Grooming and Hygiene                 | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS13   | Integer | 13a. Impersistence at Work or School     | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |

# Scale for the Assessment of Negative Symptoms

| VARIABLE | TYPE    | DESCRIPTION                                       | CODE/RANGE   |
|----------|---------|---|--|
| SANS14   | Integer | 13b. Impersistence at Work or School              | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS15   | Integer | 14. Physical Anergia                              | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS16   | Integer | 15. Global Rating of Avolition-Apathy             | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS17   | Integer | 16. Recreational Interests and Activities         | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS18   | Integer | 17. Sexual Activity                               | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS19   | Integer | 18. Ability to Feel Intimacy and Closeness        | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS20   | Integer | 19. Relationships with Friends and Peers          | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS21   | Integer | 20. Global Rating of Anhedonia-Asociality         | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS22   | Integer | 21. Social Inattentiveness                        | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS23   | Integer | 22. Inattentiveness During Mental Status Training | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SANS24   | Integer | 23. Global Rating of Attention                    | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |

## Scale for the Assessment of Negative Symptoms

| VARIABLE               | TYPE    | DESCRIPTION  | CODE/RANGE |
|------------------------|---------|--|------------|
| FACTOR_BLUNT<br>AFFECT | Double  | average items SANS1, SANS2, SANS3, SANS4, SANS5, SANS6 |            |
| FACTOR ALOGI<br>A      | Double  | average items SANS8, SANS9, SANS10                     |            |
| FACTOR_AVOLI<br>TION   | Double  | average items SANS12, SANS13, SANS14, SANS15           |            |
| FACTOR_ANHED<br>ONIA   | Double  | average items SANS17, SANS18, SANS19, SANS20           |            |
| FACTOR_ATTEN<br>TION   | Double  | average items SANS22, SANS23                           |            |
| GLOBAL_BLUNT<br>AFFECT | Integer | SANS7  |            |
| GLOBAL ALOGI<br>A      | Integer | SANS11   |            |
| GLOBAL_AVOLI<br>TION   | Integer | SANS16   |            |
| GLOBAL_ANHED<br>ONIA   | Integer | SANS21   |            |
| GLOBAL_ATTEN<br>TION   | Integer | SANS24   |            |

# Scale for the Assessment of Positive Symptoms

| VARIABLE  | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|-----------|--------------|------------------------------|--|
| SID       | Long Integer | system auto-generated number |  |
| ENTDATE   | Date/Time    | system auto-generated number |  |
| ENTEREDBY | Text         | Person data entered          |  |
| COMPLETED | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date               |  |
| FORMID    | Text         | Form Name                    |  |
| PTID      | Long Integer | Patient ID                   |  |
| TESTDATE  | Date/Time    | Test Date                    |  |
| VISITNUM  | Long Integer | Visit Number                 |  |
| INITIALS  | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| SAPS1     | Integer      | 1. Auditory Hallucinations   | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe   |
| SAPS2     | Integer      | 2. Voices Commenting         | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe   |

# Scale for the Assessment of Positive Symptoms

| VARIABLE | TYPE    | DESCRIPTION                          | CODE/RANGE   |
|----------|---------|--------------------------------------|--|
| SAPS3    | Integer | 3. Voices Conversing                 | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS4    | Integer | 4. Somatic or Tactile Hallucinations | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS5    | Integer | 5. Olfactory Hallucinations          | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS6    | Integer | 6. Visual Hallucinations             | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS7    | Integer | 7. Global Ratings of Hallucinations  | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS8    | Integer | 8. Persecutory Delusions             | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS9    | Integer | 9. Delusions of Jealousy             | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS10   | Integer | 10. Delusions of Guilt or Sin        | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS11   | Integer | 11. Grandiose Delusions              | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS12   | Integer | 12. Religious Delusions              | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS13   | Integer | 13. Somatic Delusions                | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |



# Scale for the Assessment of Positive Symptoms

| VARIABLE | TYPE    | DESCRIPTION                            | CODE/RANGE   |
|----------|---------|--|--|
| SAPS14   | Integer | 14. Delusions of Reference             | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS15   | Integer | 15. Delusions of Being Controlled      | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS16   | Integer | 16. Delusions of Mind Reading          | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS17   | Integer | 17. Thoughts of Broadcasting           | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS18   | Integer | 18. Thought Insertion                  | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS19   | Integer | 19. Thought Withdrawal                 | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS20   | Integer | 20. Global Rating of Delusion          | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS21   | Integer | 21. Clothing and Appearance            | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS22   | Integer | 22. Social and Sexual Behavior         | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS23   | Integer | 23. Aggressive and Agitate Behavior    | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS24   | Integer | 24. Repetitive or Stereotyped Behavior | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |

# Scale for the Assessment of Positive Symptoms

| VARIABLE | TYPE    | DESCRIPTION   | CODE/RANGE   |
|----------|---------|---|--|
| SAPS25   | Integer | 25. Global Rating of Bizarre Behavior                     | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS26   | Integer | 26. Derailment  | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS27   | Integer | 27. Tangetiality  | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS28   | Integer | 28. Incoherence   | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS29   | Integer | 29. Illogicality  | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS30   | Integer | 30. Circumstantiality                                     | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS31   | Integer | 31. Pressure of Speech                                    | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS32   | Integer | 32. Distractable Speech                                   | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS33   | Integer | 33. Clanging  | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS34   | Integer | 34. Global Rating of Positive and Formal Thought Disorder | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |
| SAPS35   | Integer | 35. Inappropriate Affect                                  | 0:None<br>1:Questionable<br>2:Mild<br>3:Moderate<br>4:Marked<br>5:Severe |

## Scale for the Assessment of Positive Symptoms

| VARIABLE                | TYPE    | DESCRIPTION                    | CODE/RANGE |
|-------------------------|---------|--------------------------------|------------|
| FACTOR_HALLUCINATIONS   | Double  | average items 1, 2, 3, 4, 5, 6 |            |
| FACTOR_DELUSIONS        | Double  | average items 8-19             |            |
| FACTOR_BIZARREBEHAV     | Double  | average items 21-24            |            |
| FACTOR_POSFORMALTHOUGHT | Double  | average items 26-33            |            |
| FACTOR_INAPPAFFECT      | Integer | item 35                        |            |
| GLOBAL_HALLUCINATIONS   | Integer | item 7                         |            |
| GLOBAL_DELUSIONS        | Integer | item 20                        |            |
| GLOBAL_BIZARREBEHAV     | Integer | item 25                        |            |
| GLOBAL_POSFORMALTHOUGHT | Integer | item 34                        |            |
| GLOBAL_INAPPAFFECT      | Integer | item 35                        |            |

# Brief Psychiatric Rating Scale

| VARIABLE  | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|-----------|--------------|------------------------------|--|
| SID       | Long Integer | system auto-generated number |  |
| ENTDATE   | Date/Time    | system auto-generated number |  |
| ENTEREDBY | Text         | Person data entered          |  |
| COMPLETED | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date               |  |
| FORMID    | Text         | Form Name                    |  |
| PTID      | Long Integer | Patient ID                   |  |
| TESTDATE  | Date/Time    | Test Date                    |  |
| VISITNUM  | Long Integer | Visit Number                 |  |
| INITIALS  | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| BPRS1     | Integer      | 1. Somatic Concern           | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe  |
| BPRS2     | Integer      | 2. Anxiety                   | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe  |

# Brief Psychiatric Rating Scale

| VARIABLE | TYPE    | DESCRIPTION                 | CODE/RANGE  |
|----------|---------|-----------------------------|---|
| BPRS3    | Integer | 3. Depression               | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS4    | Integer | 4. Suicidality              | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS5    | Integer | 5. Guilt                    | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS6    | Integer | 6. Hostility                | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS7    | Integer | 7. Elevated Mood            | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS8    | Integer | 8. Grandiosity              | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS9    | Integer | 9. Suspiciousness           | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS10   | Integer | 10. Hallucinations          | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS11   | Integer | 11. Unusual Thought Content | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |

# Brief Psychiatric Rating Scale

| VARIABLE | TYPE    | DESCRIPTION                    | CODE/RANGE  |
|----------|---------|--------------------------------|---|
| BPRS12   | Integer | 12. Bizarre Behavior           | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS13   | Integer | 13. Self-neglect               | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS14   | Integer | 14. Disorientation             | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS15   | Integer | 15. Conceptual Disorganization | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS16   | Integer | 16. Blunted Affect             | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS17   | Integer | 17. Emotional Withdrawal       | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS18   | Integer | 18. Motor Retardation          | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS19   | Integer | 19. Tension                    | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS20   | Integer | 20. Uncooperativeness          | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |

# Brief Psychiatric Rating Scale

| VARIABLE             | TYPE    | DESCRIPTION  | CODE/RANGE  |
|----------------------|---------|--|---|
| BPRS21               | Integer | 21. Excitement                                     | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS22               | Integer | 22. Distractibility                                | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS23               | Integer | 23. Motor hyperactivity                            | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| BPRS24               | Integer | 24. Mannerisms and Posturing                       | 1:Not Present<br>2:Very Mild<br>3:Mild<br>4:Moderate<br>5:Moderately Severe<br>6:Severe<br>7:Extremely Severe |
| SRCPATIENT           | Integer | Patient  | 1=Check   |
| SRCRELATIVES         | Integer | Parents/Relatives                                  | 1=Check   |
| SRCPROFESSIONAL      | Integer | Mental health professionals                        | 1=Check   |
| SRCCHART             | Integer | Chart  | 1=Check   |
| SRCOTHER             | Integer | Other (e.g., police report)                        | 1=Check   |
| ASSESSQSYMPTOM       | Integer | Symptoms possibly substance-induced                | 0,1   |
| ASSESSQRAPPORT       | Integer | Under reported due to lack of rapport              | 1=Check   |
| ASSESSQUNCOOPERATIVE | Integer | Patient uncooperative                              | 1=Check   |
| ASSESSQDISORDER      | Integer | Difficult to assess due to formal thought disorder | 1=Check   |
| ASSESSQOTHER         | Integer | Other  | 1=Check   |
| CONFIDENCASSESS      | Integer | 1 = not at all - 5 = very confident                | 1~5   |
| BPRS_MANIA           | Double  | average of 6, 7, 8, 21, 22, 23                     |   |
| BPRS_NEGATIVE        | Double  | average of 13, 16, 17, 18                          |   |
| BPRS_POSITIVE        | Double  | average of 9, 10, 11, 12, 14                       |   |
| BPRS_DEPANX          | Double  | average of 2, 3, 4, 5                              |   |

# Neurocognitive Measures

| VARIABLE    | TYPE         | DESCRIPTION                                       | CODE/RANGE   |
|-------------|--------------|---|--|
| SID         | Long Integer | system auto-generated number                      |  |
| ENTDATE     | Date/Time    | system auto-generated number                      |  |
| ENTEREDBY   | Text         | Person data entered                               |  |
| COMPLETED   | Integer      | Form completion                                   | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT    | Date/Time    | Last edit date                                    |  |
| FORMID      | Text         | Form Name   |  |
| PTID        | Long Integer | Patient ID  |  |
| TESTDATE    | Date/Time    | Test Date   |  |
| VISITNUM    | Long Integer | Visit Number                                      |  |
| INITIALS    | Text         | Rater   | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| CVLT_IND1   | Integer      | 1. Indicate Form Used (1:Standard, 2:Alternative) | 1,2  |
| CVLT_IND2   | Integer      | 2. Indicate Form Used (1:CVLT, 2:CVLT-C)          | 1,2  |
| CVLT_COR1   | Integer      | 3. Trial 1 Recall Correct                         | 0~16   |
| CVLT_COR2   | Integer      | 4. Trial 2 Recall Correct                         | 0~16   |
| CVLT_COR3   | Integer      | 5. Trial 3 Recall Correct                         | 0~16   |
| CVLT_COR4   | Integer      | 6. Trial 4 Recall Correct                         | 0~16   |
| CVLT_COR5   | Integer      | 7. Trial 5 Recall Correct                         | 0~16   |
| CVLT_TOTCOR | Integer      | 8. Trial 1-5 Total                                | 0~80   |
| CVLT_BF     | Integer      | 9. List B Free Recall                             | 0~16   |



# Neurocognitive Measures

| VARIABLE       | TYPE    | DESCRIPTION                      | CODE/RANGE   |
|----------------|---------|----------------------------------|--------------|
| CVLT_SDF       | Integer | 10. Short Delay Free Recall      | 0~16         |
| CVLT_SDC       | Integer | 11. Short Delay Cued Recall      | 0~16         |
| CVLT_LDF       | Integer | 12. Long Delay Free Recall       | 0~16         |
| CVLT_LDC       | Integer | 13. Long Delay Cued Recall       | 0~16         |
| CVLT_FRI       | Integer | 14. Free Recall Intrusions       | 0~100        |
| CVLT_CRI       | Integer | 15. Cued Recall Intrusions       | 0~100        |
| CVLT_TI        | Integer | 16. Total Intrusions             | 0~100        |
| CVLT_TR        | Integer | 17. Total Repetitions            | 0~100        |
| CVLT_LDH       | Integer | 18. LD Yes/No Recog. Hits        | 0~16         |
| CVLT_LDFP      | Double  | 19. LD Recog. False Positive     | 0~32         |
| CVLT_LS        | Double  | 20. Learning Slope               | -16.00~16.00 |
| CVLT_RD        | Double  | 21. Recognition Discriminability | -4.02~4.02   |
| CVLTZ_1        | Double  | 1. Trial 1 Recall Correct        | -6.00~6.00   |
| CVLTZ_2        | Double  | 2. Trial 2 Recall Correct        | -6.00~6.00   |
| CVLTZ_3        | Double  | 3. Trial 3 Recall Correct        | -6.00~6.00   |
| CVLTZ_4        | Double  | 4. Trial 4 Recall Correct        | -6.00~6.00   |
| CVLTZ_5        | Double  | 5. Trial 5 Recall Correct        | -6.00~6.00   |
| CVLTZ_6        | Integer | 6. Trials 1-5 Total T-Score      | 0~100        |
| CVLTZ_7        | Double  | 7. List B Free Recall            | -6.00~6.00   |
| CVLTZ_8        | Double  | 8. Short Delay Free Recall       | -6.00~6.00   |
| CVLTZ_9        | Double  | 9. Short Delay Cued Recall       | -6.00~6.00   |
| CVLTZ_10       | Double  | 10. Long Delay Free Recall       | -6.00~6.00   |
| CVLTZ_11       | Double  | 11. Long Delay Cued Recall       | -6.00~6.00   |
| CVLTZ_12       | Double  | 12. Free Recall Intrusions       | -6.00~6.00   |
| CVLTZ_13       | Double  | 13. Cued Recall Intrusions       | -6.00~6.00   |
| CVLTZ_14       | Double  | 14. Total Intrusions             | -6.00~6.00   |
| CVLTZ_15       | Double  | 15. Total Repetitions            | -6.00~6.00   |
| CVLTZ_16       | Double  | 16. LD Yes/No Recog. Hits        | -6.00~6.00   |
| CVLTZ_17       | Double  | 17. LD Recog. False Positive     | -6.00~6.00   |
| CVLTZ_18       | Double  | 18. Learning Slope               | -6.00~6.00   |
| CVLTZ_19       | Double  | 19. Recognition Discriminability | -6.00~6.00   |
| VR1IR_TIME1    | Double  | 1. Item 1 Time (seconds)         | 0~300.0      |
| VR1IR_TIME2    | Double  | 2. Item 2 Time (seconds)         | 0~300.0      |
| VR1IR_TIME3    | Double  | 3. Item 3 Time (seconds)         | 0~300.0      |
| VR1IR_TIME4    | Double  | 4. Item 4 Time (seconds)         | 0~300.0      |
| VR1IR_TIME5    | Double  | 5. Item 5 Time (seconds)         | 0~300.0      |
| VR1IR_TOTAL1   | Integer | 6. Item 1 Total                  | 0~5          |
| VR1IR_TOTAL2   | Integer | 7. Item 2 Total                  | 0~5          |
| VR1IR_TOTAL3   | Integer | 8. Item 3 Total                  | 0~7          |
| VR1IR_TOTAL4   | Integer | 9. Item 4 Total                  | 0~13         |
| VR1IR_TOTAL5   | Integer | 10. Item 5 Total                 | 0~13         |
| VR1IR_TOTALRAW | Integer | 11. VR I Total Raw Score         | 0~43         |
| VR2DR_TIME1    | Double  | 1. Item 1 Time (seconds)         | 0~300.0      |

# Neurocognitive Measures

| VARIABLE       | TYPE         | DESCRIPTION                              | CODE/RANGE |
|----------------|--------------|--|------------|
| VR2DR_TIME2    | Double       | 2. Item 2 Time (seconds)                 | 0~300.0    |
| VR2DR_TIME3    | Double       | 3. Item 3 Time (seconds)                 | 0~300.0    |
| VR2DR_TIME4    | Double       | 4. Item 4 Time (seconds)                 | 0~300.0    |
| VR2DR_TIME5    | Double       | 5. Item 5 Time (seconds)                 | 0~300.0    |
| VR2DR_TOTAL1   | Integer      | 6. Item 1 Total                          | 0~5        |
| VR2DR_TOTAL2   | Integer      | 7. Item 2 Total                          | 0~5        |
| VR2DR_TOTAL3   | Integer      | 8. Item 3 Total                          | 0~7        |
| VR2DR_TOTAL4   | Integer      | 9. Item 4 Total                          | 0~13       |
| VR2DR_TOTAL5   | Integer      | 10. Item 5 Total                         | 0~13       |
| VR2DR_TOTALRAW | Integer      | 11. VR II Total Raw Score                | 0~43       |
| VR2R_TOTALRAW  | Integer      | 1. VR II Total Raw Score                 | 0~7        |
| SSP_TOTALRAW   | Integer      | 1. SSP Total Raw Score                   | 0~50       |
| DS_LDSF        | Integer      | 1. Last Digit Span Forward               | 0~9        |
| DS_FTRS        | Integer      | 2. Forward Total Raw Score               | 0~16       |
| DS_LDSB        | Integer      | 3. Last Digit Span Backward              | 0~8        |
| DS_BTRS        | Integer      | 4. Backward Total Raw Score              | 0~16       |
| DS_LDSS        | Integer      | 5. Last Digit Span Sequencing            | 0~9        |
| DS_STRS        | Double       | 6. Sequencing Total Raw Score            | 0~16       |
| DS_TOTALRAW    | Integer      | 7. Total Raw Score                       | 0~48       |
| MR_TIME1       | Text         | 1. Item 1: Completion Time               |            |
| MR_TIME1_S     | Long Integer | 1. Item 1: Completion Time (in second)   |            |
| MR_TIME2       | Text         | 2. Item 2: Completion Time               |            |
| MR_TIME2_S     | Long Integer | 2. Item 2: Completion Time (in second)   |            |
| MR_TIME3       | Text         | 3. Item 3: Completion Time               |            |
| MR_TIME3_S     | Long Integer | 3. Item 3: Completion Time (in second)   |            |
| MR_TIME4       | Text         | 4. Item 4: Completion Time               |            |
| MR_TIME4_S     | Long Integer | 4. Item 4: Completion Time (in second)   |            |
| MR_TIME5       | Text         | 5. Item 5: Completion Time               |            |
| MR_TIME5_S     | Long Integer | 5. Item 5: Completion Time (in second)   |            |
| MR_TIME6       | Text         | 6. Item 6: Completion Time               |            |
| MR_TIME6_S     | Long Integer | 6. Item 6: Completion Time (in second)   |            |
| MR_TIME7       | Text         | 7. Item 7: Completion Time               |            |
| MR_TIME7_S     | Long Integer | 7. Item 7: Completion Time (in second)   |            |
| MR_TIME8       | Text         | 8. Item 8: Completion Time               |            |
| MR_TIME8_S     | Long Integer | 8. Item 8: Completion Time (in second)   |            |
| MR_TIME9       | Text         | 9. Item 9: Completion Time               |            |
| MR_TIME9_S     | Long Integer | 9. Item 9: Completion Time (in second)   |            |
| MR_TIME10      | Text         | 10. Item 10: Completion Time             |            |
| MR_TIME10_S    | Long Integer | 10. Item 10: Completion Time (in second) |            |
| MR_TIME11      | Text         | 11. Item 11: Completion Time             |            |
| MR_TIME11_S    | Long Integer | 11. Item 11: Completion Time (in second) |            |
| MR_TIME12      | Text         | 12. Item 12: Completion Time             |            |

# Neurocognitive Measures

| VARIABLE     | TYPE         | DESCRIPTION                              | CODE/RANGE    |
|--------------|--------------|--|---------------|
| MR_TIME12_S  | Long Integer | 12. Item 12: Completion Time (in second) |               |
| MR_TIME13    | Text         | 13. Item 13: Completion Time             |               |
| MR_TIME13_S  | Long Integer | 13. Item 13: Completion Time (in second) |               |
| MR_TIME14    | Text         | 14. Item 14: Completion Time             |               |
| MR_TIME14_S  | Long Integer | 14. Item 14: Completion Time (in second) |               |
| MR_TIME15    | Text         | 15. Item 15: Completion Time             |               |
| MR_TIME15_S  | Long Integer | 15. Item 15: Completion Time (in second) |               |
| MR_TIME16    | Text         | 16. Item 16: Completion Time             |               |
| MR_TIME16_S  | Long Integer | 16. Item 16: Completion Time (in second) |               |
| MR_TIME17    | Text         | 17. Item 17: Completion Time             |               |
| MR_TIME17_S  | Long Integer | 17. Item 17: Completion Time (in second) |               |
| MR_TIME18    | Text         | 18. Item 18: Completion Time             |               |
| MR_TIME18_S  | Long Integer | 18. Item 18: Completion Time (in second) |               |
| MR_TIME19    | Text         | 19. Item 19: Completion Time             |               |
| MR_TIME19_S  | Long Integer | 19. Item 19: Completion Time (in second) |               |
| MR_TIME20    | Text         | 20. Item 20: Completion Time             |               |
| MR_TIME20_S  | Long Integer | 20. Item 20: Completion Time (in second) |               |
| MR_TIME21    | Text         | 21. Item 21: Completion Time             |               |
| MR_TIME21_S  | Long Integer | 21. Item 21: Completion Time (in second) |               |
| MR_TIME22    | Text         | 22. Item 22: Completion Time             |               |
| MR_TIME22_S  | Long Integer | 22. Item 22: Completion Time (in second) |               |
| MR_TIME23    | Text         | 23. Item 23: Completion Time             |               |
| MR_TIME23_S  | Long Integer | 23. Item 23: Completion Time (in second) |               |
| MR_TIME24    | Text         | 24. Item 24: Completion Time             |               |
| MR_TIME24_S  | Long Integer | 24. Item 24: Completion Time (in second) |               |
| MR_TIME25    | Text         | 25. Item 25: Completion Time             |               |
| MR_TIME25_S  | Long Integer | 25. Item 25: Completion Time (in second) |               |
| MR_TIME26    | Text         | 26. Item 26: Completion Time             |               |
| MR_TIME26_S  | Long Integer | 26. Item 26: Completion Time (in second) |               |
| MR_TOTALRAW  | Integer      | 27. Total Raw Score                      | 0~26          |
| VOC_TOTALRAW | Integer      | 1. Total Raw Score                       | 0~57          |
| LNS_LLNS     | Integer      | 1. LLNS                                  | 0~8           |
| LNS_TOTALRAW | Integer      | 2. Total Raw Score                       | 0~30          |
| CRT_TIME1    | Double       | 1. Color Trails 1 (seconds)              | 0~240.0       |
| CRT_ERR1     | Integer      | 2. Color Trails 1 Error                  | 0~50          |
| CRT_NM1      | Integer      | 3. Color Trails 1 Near-Misses            | 0~50          |
| CRT_PR1      | Integer      | 4. Color Trails 1 Prompts                | 0~50          |
| CRT_TIME2    | Double       | 5. Color Trails 2 (seconds)              | 0~240.0       |
| CRT_ERR2     | Integer      | 6. Color Trails 2 Color Error            | 0~50          |
| CRT_NE2      | Integer      | 7. Color Trails 2 Number Errors          | 0~50          |
| CRT_NM2      | Double       | 8. Color Trails 2 Near-Misses            | 0~50          |
| CRT_PR2      | Integer      | 9. Color Trails 2 Prompts                | 0~50          |
| CRT_INDEX    | Double       | 10. Interference Index                   | 2399.00~-1.00 |

# SCID Diagnosis

| VARIABLE  | TYPE         | DESCRIPTION   | CODE/RANGE   |
|-----------|--------------|---|--|
| SID       | Long Integer | system auto-generated number                                      |  |
| ENTDATE   | Date/Time    | system auto-generated number                                      |  |
| ENTEREDBY | Text         | Person data entered   |  |
| COMPLETED | Integer      | Form completion   | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date  |  |
| FORMID    | Text         | Form Name   |  |
| PTID      | Long Integer | Patient ID  |  |
| TESTDATE  | Date/Time    | Test Date   |  |
| VISITNUM  | Long Integer | Visit Number  |  |
| INITIALS  | Text         | Rater   | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| SCID_DX1  | Text         | 1a. Code  |  |
| SCID_SCH1 | Integer      | 1b. Schizoaffective Disorder Type                                 | 1=Depressive<br>2=Bipolar  |
| SCID_ALC1 | Integer      | 1c. Alcohol, Substance, Anxiety Disorders, Eating Disorders, ADHD | 1=Current<br>2=Past  |
| SCID_DEP1 | Integer      | 1d. Alcohol and Substance Dependence                              | 1=Early Partial Remission<br>2=Early Full Remission<br>3=Sustained Partial Remission<br>4=Sustained Full Remission   |

# SCID Diagnosis

| VARIABLE     | TYPE    | DESCRIPTION   | CODE/RANGE  |
|--------------|---------|---|---|
| SCID_ANX1    | Integer | 1d2. Anxiety Disorders and Eating Disorders In Remission          | 1=Partial Remission<br>2=Full Remission<br>3=Prior History  |
| SCID_DXDEF1  | Integer | 1e1. if "Diagnosis Deferred"                                      | 1=Current Major Depressive Episode<br>2=Current Manic Episode<br>3=Past Manic Episode<br>4=Hypomanic Episode<br>5=Mixed Mood Episode<br>6=Psychotic Symptoms<br>7=Other |
| SCID_DXDEFS1 | Text    | 1e2. if Other, please specify                                     |   |
| SCID_DX2     | Text    | 2a. Code  |   |
| SCID_SCH2    | Integer | 2b. Schizoaffective Disorder Type                                 | 1=Depressive<br>2=Bipolar   |
| SCID_ALC2    | Integer | 2c. Alcohol, Substance, Anxiety Disorders, Eating Disorders, ADHD | 1=Current<br>2=Past   |
| SCID_DEP2    | Integer | 2d. Alcohol and Substance Dependence                              | 1=Early Partial Remission<br>2=Early Full Remission<br>3=Sustained Partial Remission<br>4=Sustained Full Remission  |
| SCID_ANX2    | Integer | 2d2. Anxiety Disorders and Eating Disorders In Remission          | 1=Partial Remission<br>2=Full Remission<br>3=Prior History  |
| SCID_DXDEF2  | Integer | 2e1. if "Diagnosis Deferred"                                      | 1=Current Major Depressive Episode<br>2=Current Manic Episode<br>3=Past Manic Episode<br>4=Hypomanic Episode<br>5=Mixed Mood Episode<br>6=Psychotic Symptoms<br>7=Other |
| SCID_DXDEFS2 | Text    | 2e2. if Other, please specify                                     |   |
| SCID_DX3     | Text    | 3a. Code  |   |
| SCID_SCH3    | Integer | 3b. Schizoaffective Disorder Type                                 | 1=Depressive<br>2=Bipolar   |
| SCID_ALC3    | Integer | 3c. Alcohol, Substance, Anxiety Disorders, Eating Disorders, ADHD | 1=Current<br>2=Past   |
| SCID_DEP3    | Integer | 3d. Alcohol and Substance Dependence                              | 1=Early Partial Remission<br>2=Early Full Remission<br>3=Sustained Partial Remission<br>4=Sustained Full Remission  |
| SCID_ANX3    | Integer | 3d2. Anxiety Disorders and Eating Disorders In Remission          | 1=Partial Remission<br>2=Full Remission<br>3=Prior History  |
| SCID_DXDEF3  | Integer | 3e1. if "Diagnosis Deferred"                                      | 1=Current Major Depressive Episode<br>2=Current Manic Episode<br>3=Past Manic Episode<br>4=Hypomanic Episode<br>5=Mixed Mood Episode<br>6=Psychotic Symptoms<br>7=Other |
| SCID_DXDEFS3 | Text    | 3e2. if Other, please specify                                     |   |
| SCID_DX4     | Text    | 4a. Code  |   |
| SCID_SCH4    | Integer | 4b. Schizoaffective Disorder Type                                 | 1=Depressive<br>2=Bipolar   |

## SCID Diagnosis

| VARIABLE     | TYPE    | DESCRIPTION   | CODE/RANGE  |
|--------------|---------|---|---|
| SCID_ALC4    | Integer | 4c. Alcohol, Substance, Anxiety Disorders, Eating Disorders, ADHD | 1=Current<br>2=Past   |
| SCID_DEP4    | Integer | 4d. Alcohol and Substance Dependence                              | 1=Early Partial Remission<br>2=Early Full Remission<br>3=Sustained Partial Remission<br>4=Sustained Full Remission  |
| SCID_ANX4    | Integer | 4d2. Anxiety Disorders and Eating Disorders In Remission          | 1=Partial Remission<br>2=Full Remission<br>3=Prior History  |
| SCID_DXDEF4  | Integer | 4e1. if "Diagnosis Deferred"                                      | 1=Current Major Depressive Episode<br>2=Current Manic Episode<br>3=Past Manic Episode<br>4=Hypomanic Episode<br>5=Mixed Mood Episode<br>6=Psychotic Symptoms<br>7=Other |
| SCID_DXDEFS4 | Text    | 4e2. if Other, please specify                                     |   |
| SCID_DX5     | Text    | 5a. Code  |   |
| SCID_SCH5    | Integer | 5b. Schizoaffective Disorder Type                                 | 1=Depressive<br>2=Bipolar   |
| SCID_ALC5    | Integer | 5c. Alcohol, Substance, Anxiety Disorders, Eating Disorders, ADHD | 1=Current<br>2=Past   |
| SCID_DEP5    | Integer | 5d. Alcohol and Substance Dependence                              | 1=Early Partial Remission<br>2=Early Full Remission<br>3=Sustained Partial Remission<br>4=Sustained Full Remission  |
| SCID_ANX5    | Integer | 5d2. Anxiety Disorders and Eating Disorders In Remission          | 1=Partial Remission<br>2=Full Remission<br>3=Prior History  |
| SCID_DXDEF5  | Integer | 5e1. if "Diagnosis Deferred"                                      | 1=Current Major Depressive Episode<br>2=Current Manic Episode<br>3=Past Manic Episode<br>4=Hypomanic Episode<br>5=Mixed Mood Episode<br>6=Psychotic Symptoms<br>7=Other |
| SCID_DXDEFS5 | Text    | 5e2. if Other, please specify                                     |   |
| SCID_DX6     | Text    | 6a. Code  |   |
| SCID_SCH6    | Integer | 6b. Schizoaffective Disorder Type                                 | 1=Depressive<br>2=Bipolar   |
| SCID_ALC6    | Integer | 6c. Alcohol, Substance, Anxiety Disorders, Eating Disorders, ADHD | 1=Current<br>2=Past   |
| SCID_DEP6    | Integer | 6d. Alcohol and Substance Dependence                              | 1=Early Partial Remission<br>2=Early Full Remission<br>3=Sustained Partial Remission<br>4=Sustained Full Remission  |
| SCID_ANX6    | Integer | 6d2. Anxiety Disorders and Eating Disorders In Remission          | 1=Partial Remission<br>2=Full Remission<br>3=Prior History  |

## SCID Diagnosis

| VARIABLE     | TYPE    | DESCRIPTION   | CODE/RANGE  |
|--------------|---------|---|---|
| SCID_DXDEF6  | Integer | 6e1. if "Diagnosis Deferred"                                      | 1=Current Major Depressive Episode<br>2=Current Manic Episode<br>3=Past Manic Episode<br>4=Hypomanic Episode<br>5=Mixed Mood Episode<br>6=Psychotic Symptoms<br>7=Other |
| SCID_DXDEFS6 | Text    | 6e2. if Other, please specify                                     |   |
| SCID_DX7     | Text    | 7a. Code  |   |
| SCID_SCH7    | Integer | 7b. Schizoaffective Disorder Type                                 | 1=Depressive<br>2=Bipolar   |
| SCID_ALC7    | Integer | 7c. Alcohol, Substance, Anxiety Disorders, Eating Disorders, ADHD | 1=Current<br>2=Past   |
| SCID_DEP7    | Integer | 7d. Alcohol and Substance Dependence                              | 1=Early Partial Remission<br>2=Early Full Remission<br>3=Sustained Partial Remission<br>4=Sustained Full Remission  |
| SCID_ANX7    | Integer | 7d2. Anxiety Disorders and Eating Disorders In Remission          | 1=Partial Remission<br>2=Full Remission<br>3=Prior History  |
| SCID_DXDEF7  | Integer | 7e1. if "Diagnosis Deferred"                                      | 1=Current Major Depressive Episode<br>2=Current Manic Episode<br>3=Past Manic Episode<br>4=Hypomanic Episode<br>5=Mixed Mood Episode<br>6=Psychotic Symptoms<br>7=Other |
| SCID_DXDEFS7 | Text    | 7e2. if Other, please specify                                     |   |
| SCID_DX8     | Text    | 8a. Code  |   |
| SCID_SCH8    | Integer | 8b. Schizoaffective Disorder Type                                 | 1=Depressive<br>2=Bipolar   |
| SCID_ALC8    | Integer | 8c. Alcohol, Substance, Anxiety Disorders, Eating Disorders, ADHD | 1=Current<br>2=Past   |
| SCID_DEP8    | Integer | 8d. Alcohol and Substance Dependence                              | 1=Early Partial Remission<br>2=Early Full Remission<br>3=Sustained Partial Remission<br>4=Sustained Full Remission  |
| SCID_ANX8    | Integer | 8d2. Anxiety Disorders and Eating Disorders In Remission          | 1=Partial Remission<br>2=Full Remission<br>3=Prior History  |
| SCID_DXDEF8  | Integer | 8e1. if "Diagnosis Deferred"                                      | 1=Current Major Depressive Episode<br>2=Current Manic Episode<br>3=Past Manic Episode<br>4=Hypomanic Episode<br>5=Mixed Mood Episode<br>6=Psychotic Symptoms<br>7=Other |
| SCID_DXDEFS8 | Text    | 8e2. if Other, please specify                                     |   |

# Consortium for Neuropsychiatric Phenomics Codebook

## Genetic Sample/Blood Draw

| VARIABLE    | TYPE         | DESCRIPTION                          | CODE/RANGE   |
|-------------|--------------|--------------------------------------|--|
| SID         | Long Integer | system auto-generated number         |  |
| ENTDATE     | Date/Time    | system auto-generated number         |  |
| ENTEREDBY   | Text         | Person data entered                  |  |
| COMPLETED   | Integer      | Form completion                      | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT    | Date/Time    | Last edit date                       |  |
| FORMID      | Text         | Form Name                            |  |
| PTID        | Long Integer | Patient ID                           |  |
| TESTDATE    | Date/Time    | Test Date                            |  |
| VISITNUM    | Long Integer | Visit Number                         |  |
| INITIALS    | Text         | Rater                                | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| DATECOLLECT | Date/Time    | 1. Date of Blood Draw                |  |
| TIMECOLLECT | Date/Time    | 2. Time of Blood Draw                |  |
| NOTES       | Text         | 3. Notes                             |  |
| TRACKING    | Text         | 4. FedEx Shipment ID/Tracking Number |  |
| GENE_GENDER | Integer      | 5. Gender                            | 1=Male<br>2=Female   |
| GENE_AGE    | Integer      | 6. Age                               | 1~99   |
| CELLLINE    | Text         | 7. CELL LINE                         |  |
| NIMHID      |              | NIMH ID                              |  |



Consortium for Neuropsychiatric Phenomics Codebook

# Genetic Sample/Blood Draw

| VARIABLE    | TYPE | DESCRIPTION  | CODE/RANGE |
|-------------|------|--------------|------------|
| ALTERNATEID |      | Alternate ID |            |

# Urinalysis 1

| VARIABLE       | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|----------------|--------------|------------------------------|--|
| SID            | Long Integer | system auto-generated number |  |
| ENTDATE        | Date/Time    | system auto-generated number |  |
| ENTEREDBY      | Text         | Person data entered          |  |
| COMPLETED      | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT       | Date/Time    | Last edit date               |  |
| FORMID         | Text         | Form Name                    |  |
| PTID           | Long Integer | Patient ID                   |  |
| TESTDATE       | Date/Time    | Test Date                    |  |
| VISITNUM       | Long Integer | Visit Number                 |  |
| INITIALS       | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| U1_COC_DOC     | Date/Time    |                              |  |
| U1_COC_DOA     | Date/Time    |                              |  |
| U1_COC_RESULT  | Long Integer |                              | 1 = negative<br>2 = positive   |
| U1_COC_ANATIME | Date/Time    |                              |  |
| U1_COC_ANABY   | Text         |                              |  |
| U1_COC_VERTIME | Date/Time    |                              |  |
| U1_COC_VERBY   | Text         |                              |  |

# Urinalysis 1

| VARIABLE       | TYPE         | DESCRIPTION | CODE/RANGE                   |
|----------------|--------------|-------------|------------------------------|
| U1_MA_DOC      | Date/Time    |             |                              |
| U1_MA_DOA      | Date/Time    |             |                              |
| U1_MA_RESULT   | Long Integer |             | 1 = negative<br>2 = positive |
| U1_MA_ANATIME  | Date/Time    |             |                              |
| U1_MA_ANABY    | Text         |             |                              |
| U1_MA_VERTIME  | Date/Time    |             |                              |
| U1_MA_VERBY    | Text         |             |                              |
| U1_THC_DOC     | Date/Time    |             |                              |
| U1_THC_DOA     | Date/Time    |             |                              |
| U1_THC_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| U1_THC_ANATIME | Date/Time    |             |                              |
| U1_THC_ANABY   | Text         |             |                              |
| U1_THC_VERTIME | Date/Time    |             |                              |
| U1_THC_VERBY   | Text         |             |                              |
| U1_OPI_DOC     | Date/Time    |             |                              |
| U1_OPI_DOA     | Date/Time    |             |                              |
| U1_OPI_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| U1_OPI_ANATIME | Date/Time    |             |                              |
| U1_OPI_ANABY   | Text         |             |                              |
| U1_OPI_VERTIME | Date/Time    |             |                              |
| U1_OPI_VERBY   | Text         |             |                              |
| U1_BEN_DOC     | Date/Time    |             |                              |
| U1_BEN_DOA     | Date/Time    |             |                              |
| U1_BEN_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| U1_BEN_ANATIME | Date/Time    |             |                              |
| U1_BEN_ANABY   | Text         |             |                              |
| U1_BEN_VERTIME | Date/Time    |             |                              |
| U1_BEN_VERBY   | Text         |             |                              |

## Urinalysis 2

| VARIABLE       | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|----------------|--------------|------------------------------|--|
| SID            | Long Integer | system auto-generated number |  |
| ENTDATE        | Date/Time    | system auto-generated number |  |
| ENTEREDBY      | Text         | Person data entered          |  |
| COMPLETED      | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT       | Date/Time    | Last edit date               |  |
| FORMID         | Text         | Form Name                    |  |
| PTID           | Long Integer | Patient ID                   |  |
| TESTDATE       | Date/Time    | Test Date                    |  |
| VISITNUM       | Long Integer | Visit Number                 |  |
| INITIALS       | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| U2_COC_DOC     | Date/Time    |                              |  |
| U2_COC_DOA     | Date/Time    |                              |  |
| U2_COC_RESULT  | Long Integer |                              | 1 = negative<br>2 = positive   |
| U2_COC_ANATIME | Date/Time    |                              |  |
| U2_COC_ANABY   | Text         |                              |  |
| U2_COC_VERTIME | Date/Time    |                              |  |
| U2_COC_VERBY   | Text         |                              |  |

## Urinalysis 2

| VARIABLE       | TYPE         | DESCRIPTION | CODE/RANGE                   |
|----------------|--------------|-------------|------------------------------|
| U2_MA_DOC      | Date/Time    |             |                              |
| U2_MA_DOA      | Date/Time    |             |                              |
| U2_MA_RESULT   | Long Integer |             | 1 = negative<br>2 = positive |
| U2_MA_ANATIME  | Date/Time    |             |                              |
| U2_MA_ANABY    | Text         |             |                              |
| U2_MA_VERTIME  | Date/Time    |             |                              |
| U2_MA_VERBY    | Text         |             |                              |
| U2_THC_DOC     | Date/Time    |             |                              |
| U2_THC_DOA     | Date/Time    |             |                              |
| U2_THC_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| U2_THC_ANATIME | Date/Time    |             |                              |
| U2_THC_ANABY   | Text         |             |                              |
| U2_THC_VERTIME | Date/Time    |             |                              |
| U2_THC_VERBY   | Text         |             |                              |
| U2_OPI_DOC     | Date/Time    |             |                              |
| U2_OPI_DOA     | Date/Time    |             |                              |
| U2_OPI_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| U2_OPI_ANATIME | Date/Time    |             |                              |
| U2_OPI_ANABY   | Text         |             |                              |
| U2_OPI_VERTIME | Date/Time    |             |                              |
| U2_OPI_VERBY   | Text         |             |                              |
| U2_BEN_DOC     | Date/Time    |             |                              |
| U2_BEN_DOA     | Date/Time    |             |                              |
| U2_BEN_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| U2_BEN_ANATIME | Date/Time    |             |                              |
| U2_BEN_ANABY   | Text         |             |                              |
| U2_BEN_VERTIME | Date/Time    |             |                              |
| U2_BEN_VERBY   | Text         |             |                              |

# Urinalysis 3

| VARIABLE       | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|----------------|--------------|------------------------------|--|
| SID            | Long Integer | system auto-generated number |  |
| ENTDATE        | Date/Time    | system auto-generated number |  |
| ENTEREDBY      | Text         | Person data entered          |  |
| COMPLETED      | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT       | Date/Time    | Last edit date               |  |
| FORMID         | Text         | Form Name                    |  |
| PTID           | Long Integer | Patient ID                   |  |
| TESTDATE       | Date/Time    | Test Date                    |  |
| VISITNUM       | Long Integer | Visit Number                 |  |
| INITIALS       | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| U3_COC_DOC     | Date/Time    |                              |  |
| U3_COC_DOA     | Date/Time    |                              |  |
| U3_COC_RESULT  | Long Integer |                              | 1 = negative<br>2 = positive   |
| U3_COC_ANATIME | Date/Time    |                              |  |
| U3_COC_ANABY   | Text         |                              |  |
| U3_COC_VERTIME | Date/Time    |                              |  |
| U3_COC_VERBY   | Text         |                              |  |

## Urinalysis 3

| VARIABLE       | TYPE         | DESCRIPTION | CODE/RANGE                   |
|----------------|--------------|-------------|------------------------------|
| U3_MA_DOC      | Date/Time    |             |                              |
| U3_MA_DOA      | Date/Time    |             |                              |
| U3_MA_RESULT   | Long Integer |             | 1 = negative<br>2 = positive |
| U3_MA_ANATIME  | Date/Time    |             |                              |
| U3_MA_ANABY    | Text         |             |                              |
| U3_MA_VERTIME  | Date/Time    |             |                              |
| U3_MA_VERBY    | Text         |             |                              |
| U3_THC_DOC     | Date/Time    |             |                              |
| U3_THC_DOA     | Date/Time    |             |                              |
| U3_THC_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| U3_THC_ANATIME | Date/Time    |             |                              |
| U3_THC_ANABY   | Text         |             |                              |
| U3_THC_VERTIME | Date/Time    |             |                              |
| U3_THC_VERBY   | Text         |             |                              |
| U3_OPI_DOC     | Date/Time    |             |                              |
| U3_OPI_DOA     | Date/Time    |             |                              |
| U3_OPI_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| U3_OPI_ANATIME | Date/Time    |             |                              |
| U3_OPI_ANABY   | Text         |             |                              |
| U3_OPI_VERTIME | Date/Time    |             |                              |
| U3_OPI_VERBY   | Text         |             |                              |
| U3_BEN_DOC     | Date/Time    |             |                              |
| U3_BEN_DOA     | Date/Time    |             |                              |
| U3_BEN_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| U3_BEN_ANATIME | Date/Time    |             |                              |
| U3_BEN_ANABY   | Text         |             |                              |
| U3_BEN_VERTIME | Date/Time    |             |                              |
| U3_BEN_VERBY   | Text         |             |                              |

# Urinalysis 4

| VARIABLE       | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|----------------|--------------|------------------------------|--|
| SID            | Long Integer | system auto-generated number |  |
| ENTDATE        | Date/Time    | system auto-generated number |  |
| ENTEREDBY      | Text         | Person data entered          |  |
| COMPLETED      | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT       | Date/Time    | Last edit date               |  |
| FORMID         | Text         | Form Name                    |  |
| PTID           | Long Integer | Patient ID                   |  |
| TESTDATE       | Date/Time    | Test Date                    |  |
| VISITNUM       | Long Integer | Visit Number                 |  |
| INITIALS       | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| U4_COC_DOC     | Date/Time    |                              |  |
| U4_COC_DOA     | Date/Time    |                              |  |
| U4_COC_RESULT  | Long Integer |                              | 1 = negative<br>2 = positive   |
| U4_COC_ANATIME | Date/Time    |                              |  |
| U4_COC_ANABY   | Text         |                              |  |
| U4_COC_VERTIME | Date/Time    |                              |  |
| U4_COC_VERBY   | Text         |                              |  |



## Urinalysis 4

| VARIABLE       | TYPE         | DESCRIPTION | CODE/RANGE                   |
|----------------|--------------|-------------|------------------------------|
| U4_MA_DOC      | Date/Time    |             |                              |
| U4_MA_DOA      | Date/Time    |             |                              |
| U4_MA_RESULT   | Long Integer |             | 1 = negative<br>2 = positive |
| U4_MA_ANATIME  | Date/Time    |             |                              |
| U4_MA_ANABY    | Text         |             |                              |
| U4_MA_VERTIME  | Date/Time    |             |                              |
| U4_MA_VERBY    | Text         |             |                              |
| U4_THC_DOC     | Date/Time    |             |                              |
| U4_THC_DOA     | Date/Time    |             |                              |
| U4_THC_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| U4_THC_ANATIME | Date/Time    |             |                              |
| U4_THC_ANABY   | Text         |             |                              |
| U4_THC_VERTIME | Date/Time    |             |                              |
| U4_THC_VERBY   | Text         |             |                              |
| U4_OPI_DOC     | Date/Time    |             |                              |
| U4_OPI_DOA     | Date/Time    |             |                              |
| U4_OPI_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| VOPI_ANATIME   | Date/Time    |             |                              |
| U4_OPI_ANABY   | Text         |             |                              |
| U4_OPI_VERTIME | Date/Time    |             |                              |
| U4_OPI_VERBY   | Text         |             |                              |
| U4_BEN_DOC     | Date/Time    |             |                              |
| U4_BEN_DOA     | Date/Time    |             |                              |
| U4_BEN_RESULT  | Long Integer |             | 1 = negative<br>2 = positive |
| U4_BEN_ANATIME | Date/Time    |             |                              |
| U4_BEN_ANABY   | Text         |             |                              |
| U4_BEN_VERTIME | Date/Time    |             |                              |
| U4_BEN_VERBY   | Text         |             |                              |

# Consortium for Neuropsychiatric Phenomics Codebook

## D-KEFS Verbal Fluency Test (Spanish)

| VARIABLE  | TYPE         | DESCRIPTION                               | CODE/RANGE   |
|-----------|--------------|---|--|
| SID       | Long Integer | system auto-generated number              |  |
| ENTDATE   | Date/Time    | system auto-generated number              |  |
| ENTEREDBY | Text         | Person data entered                       |  |
| COMPLETED | Integer      | Form completion                           | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date                            |  |
| FORMID    | Text         | Form Name                                 |  |
| PTID      | Long Integer | Patient ID                                |  |
| TESTDATE  | Date/Time    | Test Date                                 |  |
| VISITNUM  | Long Integer | Visit Number                              |  |
| INITIALS  | Text         | Rater                                     | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| P_ONE     | Integer      | LETTER P: First Interval (1-15 seconds)   |  |
| P_TWO     | Integer      | LETTER P: Second Interval (16-30 seconds) |  |
| P_THREE   | Integer      | LETTER P: Third Interval (31-45 seconds)  |  |
| P_FOUR    | Integer      | LETTER P: Fourth Interval (46-60 seconds) |  |
| M_ONE     | Integer      | LETTER M: First Interval (1-15 seconds)   |  |
| M_TWO     | Integer      | LETTER M: Second Interval (16-30 seconds) |  |
| M_THREE   | Integer      | LETTER M: Third Interval (31-45 seconds)  |  |
| M_FOUR    | Integer      | LETTER M: Fourth Interval (46-60 seconds) |  |
| R_ONE     | Integer      | LETTER R: First Interval (1-15 seconds)   |  |

**Consortium for Neuropsychiatric Phenomics Codebook**  
**D-KEFS Verbal Fluency Test (Spanish)**

| VARIABLE      | TYPE         | DESCRIPTION                               | CODE/RANGE |
|---------------|--------------|---|------------|
| R_TWO         | Integer      | LETTER R: Second Interval (16-30 seconds) |            |
| R_THREE       | Integer      | LETTER R: Third Interval (31-45 seconds)  |            |
| R_FOUR        | Integer      | LETTER R: Fourth Interval (46-60 seconds) |            |
| PSLE          | Integer      | TOTAL SET-LOSS ERRORS: P                  |            |
| MSLE          | Integer      | TOTAL SET-LOSS ERRORS: M                  |            |
| RSLE          | Integer      | TOTAL SET-LOSS ERRORS: R                  |            |
| PREP          | Integer      | TOTAL REPETITION ERRORS: P                |            |
| MREP          | Integer      | TOTAL REPETITION ERRORS: M                |            |
| RREP          | Integer      | TOTAL REPETITION ERRORS: R                |            |
| PTOTALWORDS   | Long Integer |   |            |
| MTOTALWORDS   | Long Integer |   |            |
| RTOTALWORDS   | Long Integer |   |            |
| SPANTOTALSLE  | Long Integer |   |            |
| SPANTOTALREP  | Long Integer |   |            |
| DKEFSS_C      | Long Integer |   |            |
| DKEFSS_E      | Long Integer |   |            |
| DKEFSS_STOTAL | Long Integer |   |            |

# Consortium for Neuropsychiatric Phenomics Codebook

## Time of Tests

| VARIABLE          | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|-------------------|--------------|------------------------------|--|
| SID               | Long Integer | system auto-generated number |  |
| ENTDATE           | Date/Time    | system auto-generated number |  |
| ENTEREDBY         | Text         | Person data entered          |  |
| COMPLETED         | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT          | Date/Time    | Last edit date               |  |
| FORMID            | Text         | Form Name                    |  |
| PTID              | Long Integer | Patient ID                   |  |
| TESTDATE          | Date/Time    | Test Date                    |  |
| VISITNUM          | Long Integer | Visit Number                 |  |
| INITIALS          | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| CRF_SC_SDATE      | Date/Time    | A. Start Date                |  |
| CRF_SC_CDATE      | Date/Time    | B. Completion Date           |  |
| CRF_SC_STATU<br>S | Long Integer | C. Status                    | 1=Complete<br>0=Incomplete   |
| CRF_SC_NOTE       | Text         | D. Note                      |  |
| CRF_CT_SDATE      | Date/Time    | A. Start Date                |  |
| CRF_CT_CDATE      | Date/Time    | B. Completion Date           |  |
| CRF_CT_STATU<br>S | Long Integer | C. Status                    | 1=Complete<br>0=Incomplete   |
| CRF_CT_NOTE       | Text         | D. Note                      |  |

# Time of Tests

| VARIABLE            | TYPE         | DESCRIPTION        | CODE/RANGE                 |
|---------------------|--------------|--------------------|----------------------------|
| CRF_PTS_SDAT<br>E   | Date/Time    | A. Start Date      |                            |
| CRF_PTS_CDAT<br>E   | Date/Time    | B. Completion Date |                            |
| CRF_PTS_STAT<br>US  | Long Integer | C. Status          | 1=Complete<br>0=Incomplete |
| CRF_PTS_NOTE        | Text         | D. Note            |                            |
| CRF_PPT_SDAT<br>E   | Date/Time    | A. Start Date      |                            |
| CRF_PPT_CDAT<br>E   | Date/Time    | B. Completion Date |                            |
| CRF_PPT_STAT<br>US  | Long Integer | C. Status          | 1=Complete<br>0=Incomplete |
| CRF_PPT_NOTE        | Text         | D. Note            |                            |
| SC_DIGS_DATE        | Date/Time    | A. Date            |                            |
| SC_DIGS_STAR<br>T   | Date/Time    | B. Start Time      |                            |
| SC_DIGS_END         | Date/Time    | C. End Time        |                            |
| SC_DIGS_NOTE        | Text         | D. Note            |                            |
| SC_VFE_DATE         | Date/Time    | A. Date            |                            |
| SC_VFE_START        | Date/Time    | B. Start Time      |                            |
| SC_VFE_END          | Date/Time    | C. End Time        |                            |
| SC_VFE_NOTE         | Text         | D. Note            |                            |
| SC_VFS_DATE         | Date/Time    | A. Date            |                            |
| SC_VFS_START        | Date/Time    | B. Start Time      |                            |
| SC_VFS_END          | Date/Time    | C. End Time        |                            |
| SC_VFS_NOTE         | Text         | D. Note            |                            |
| SC_ADHD_DATE        | Date/Time    | A. Date            |                            |
| SC_ADHDE_STA<br>RT  | Date/Time    | B. Start Time      |                            |
| SC_ADHD_END         | Date/Time    | C. End Time        |                            |
| SC_ADHD_NOTE        | Text         | D. Note            |                            |
| SC_HOP_DATE         | Date/Time    | A. Date            |                            |
| SC_HOP_START        | Date/Time    | B. Start Time      |                            |
| SC_HOP_END          | Date/Time    | C. End Time        |                            |
| SC_HOP_NOTE         | Text         | D. Note            |                            |
| SC_HAND_DATE        | Date/Time    | A. Date            |                            |
| SC_HAND_STAR<br>T   | Date/Time    | B. Start Time      |                            |
| SC_HAND_END         | Date/Time    | C. End Time        |                            |
| SC_HAND_NOTE        | Text         | D. Note            |                            |
| SC_HEALTH_DA<br>TE  | Date/Time    | A. Date            |                            |
| SC_HEALTH_ST<br>ART | Date/Time    | B. Start Time      |                            |
| SC_HEALTH_EN<br>D   | Date/Time    | C. End Time        |                            |
| SC_HEALTH_NO<br>TE  | Text         | D. Note            |                            |

# Time of Tests

| VARIABLE       | TYPE      | DESCRIPTION   | CODE/RANGE |
|----------------|-----------|---------------|------------|
| SC_TBI_DATE    | Date/Time | A. Date       |            |
| SC_TBI_START   | Date/Time | B. Start Time |            |
| SC_TBI_END     | Date/Time | C. End Time   |            |
| SC_TBI_NOTE    | Text      | D. Note       |            |
| SC_SCID_DATE   | Date/Time | A. Date       |            |
| SC_SCID_START  | Date/Time | B. Start Time |            |
| SC_SCID_END    | Date/Time | C. End Time   |            |
| SC_SCID_NOTE   | Text      | D. Note       |            |
| SC_MADHD_DATE  | Date/Time | A. Date       |            |
| SC_MADHD_START | Date/Time | B. Start Time |            |
| SC_MADHD_END   | Date/Time | C. End Time   |            |
| SC_MADHD_NOTE  | Text      | D. Note       |            |
| SC_VA_DATE     | Date/Time | A. Date       |            |
| SC_VA_START    | Date/Time | B. Start Time |            |
| SC_VA_END      | Date/Time | C. End Time   |            |
| SC_VA_NOTE     | Text      | D. Note       |            |
| SC_COLOR_DATE  | Date/Time | A. Date       |            |
| SC_COLOR_START | Date/Time | B. Start Time |            |
| SC_COLOR_END   | Date/Time | C. End Time   |            |
| SC_COLOR_NOTE  | Text      | D. Note       |            |
| SC_URI_DATE    | Date/Time | A. Date       |            |
| SC_URI_START   | Date/Time | B. Start Time |            |
| SC_URI_END     | Date/Time | C. End Time   |            |
| SC_URI_NOTE    | Text      | D. Note       |            |
| SC_BLOOD_DATE  | Date/Time | A. Date       |            |
| SC_BLOOD_START | Date/Time | B. Start Time |            |
| SC_BLOOD_END   | Date/Time | C. End Time   |            |
| SC_BLOOD_NOTE  | Text      | D. Note       |            |
| PPT_TFR_DATE   | Date/Time | A. Date       |            |
| PPT_TFR_START  | Date/Time | B. Start Time |            |
| PPT_TFR_END    | Date/Time | C. End Time   |            |
| PPT_TFR_NOTE   | Text      | D. Note       |            |
| PPT_LBFR_DATE  | Date/Time | A. Date       |            |
| PPT_LBFR_START | Date/Time | B. Start Time |            |
| PPT_LBFR_END   | Date/Time | C. End Time   |            |

# Time of Tests

| VARIABLE       | TYPE      | DESCRIPTION   | CODE/RANGE |
|----------------|-----------|---------------|------------|
| PPT_LBFR_NOTE  | Text      | D. Note       |            |
| PPT_SDFR_DATE  | Date/Time | A. Date       |            |
| PPT_SDFR_START | Date/Time | B. Start Time |            |
| PPT_SDFR_END   | Date/Time | C. End Time   |            |
| PPT_SDFR_NOTE  | Text      | D. Note       |            |
| PPT_SDCR_DATE  | Date/Time | A. Date       |            |
| PPT_SDCR_START | Date/Time | B. Start Time |            |
| PPT_SDCR_END   | Date/Time | C. End Time   |            |
| PPT_SDCR_NOTE  | Text      | D. Note       |            |
| PPT_MR_DATE    | Date/Time | A. Date       |            |
| PPT_MR_START   | Date/Time | B. Start Time |            |
| PPT_MR_END     | Date/Time | C. End Time   |            |
| PPT_MR_NOTE    | Text      | D. Note       |            |
| PPT_SS_DATE    | Date/Time | A. Date       |            |
| PPT_SS_START   | Date/Time | B. Start Time |            |
| PPT_SS_END     | Date/Time | C. End Time   |            |
| PPT_SS_NOTE    | Text      | D. Note       |            |
| PPT_LDFR_DATE  | Date/Time | A. Date       |            |
| PPT_LDFR_START | Date/Time | B. Start Time |            |
| PPT_LDFR_END   | Date/Time | C. End Time   |            |
| PPT_LDFR_NOTE  | Text      | D. Note       |            |
| PPT_LDCR_DATE  | Date/Time | A. Date       |            |
| PPT_LDCR_START | Date/Time | B. Start Time |            |
| PPT_LDCR_END   | Date/Time | C. End Time   |            |
| PPT_LDCR_NOTE  | Text      | D. Note       |            |
| PPT_LDR_DATE   | Date/Time | A. Date       |            |
| PPT_LDR_START  | Date/Time | B. Start Time |            |
| PPT_LDR_END    | Date/Time | C. End Time   |            |
| PPT_LDR_NOTE   | Text      | D. Note       |            |
| PPT_VRI_DATE   | Date/Time | A. Date       |            |
| PPT_VRI_START  | Date/Time | B. Start Time |            |
| PPT_VRI_END    | Date/Time | C. End Time   |            |
| PPT_VRI_NOTE   | Text      | D. Note       |            |
| PPT_LNS_DATE   | Date/Time | A. Date       |            |
| PPT_LNS_START  | Date/Time | B. Start Time |            |

## Time of Tests

| VARIABLE       | TYPE      | DESCRIPTION   | CODE/RANGE |
|----------------|-----------|---------------|------------|
| PPT_LNS_END    | Date/Time | C. End Time   |            |
| PPT_LNS_NOTE   | Text      | D. Note       |            |
| PPT_VOC_DATE   | Date/Time | A. Date       |            |
| PPT_VOC_START  | Date/Time | B. Start Time |            |
| PPT_VOC_END    | Date/Time | C. End Time   |            |
| PPT_VOC_NOTE   | Text      | D. Note       |            |
| PPT_CTT1_DATE  | Date/Time | A. Date       |            |
| PPT_CTT1_START | Date/Time | B. Start Time |            |
| PPT_CTT1_END   | Date/Time | C. End Time   |            |
| PPT_CTT1_NOTE  | Text      | D. Note       |            |
| PPT_CTT2_DATE  | Date/Time | A. Date       |            |
| PPT_CTT2_START | Date/Time | B. Start Time |            |
| PPT_CTT2_END   | Date/Time | C. End Time   |            |
| PPT_CTT2_NOTE  | Text      | D. Note       |            |
| PPT_DSF_DATE   | Date/Time | A. Date       |            |
| PPT_DSF_START  | Date/Time | B. Start Time |            |
| PPT_DSF_END    | Date/Time | C. End Time   |            |
| PPT_DSF_NOTE   | Text      | D. Note       |            |
| PPT_DSB_DATE   | Date/Time | A. Date       |            |
| PPT_DSB_START  | Date/Time | B. Start Time |            |
| PPT_DSB_END    | Date/Time | C. End Time   |            |
| PPT_DSB_NOTE   | Text      | D. Note       |            |
| PPT_DSS_DATE   | Date/Time | A. Date       |            |
| PPT_DSS_START  | Date/Time | B. Start Time |            |
| PPT_DSS_END    | Date/Time | C. End Time   |            |
| PPT_DSS_NOTE   | Text      | D. Note       |            |
| PPT_VRDR_DATE  | Date/Time | A. Date       |            |
| PPT_VRDR_START | Date/Time | B. Start Time |            |
| PPT_VRDR_END   | Date/Time | C. End Time   |            |
| PPT_VRDR_NOTE  | Text      | D. Note       |            |
| PPT_VRR_DATE   | Date/Time | A. Date       |            |
| PPT_VRR_START  | Date/Time | B. Start Time |            |
| PPT_VRR_END    | Date/Time | C. End Time   |            |
| PPT_VRR_NOTE   | Text      | D. Note       |            |
| CT_SMNM_DATE   | Date/Time | A. Date       |            |



# Time of Tests

| VARIABLE      | TYPE      | DESCRIPTION   | CODE/RANGE |
|---------------|-----------|---------------|------------|
| CT_SMNM_START | Date/Time | B. Start Time |            |
| CT_SMNM_END   | Date/Time | C. End Time   |            |
| CT_SMNM_NOTE  | Text      | D. Note       |            |
| CT_RL_DATE    | Date/Time | A. Date       |            |
| CT_RL_START   | Date/Time | B. Start Time |            |
| CT_RL_END     | Date/Time | C. End Time   |            |
| CT_RL_NOTE    | Text      | D. Note       |            |
| CT_SR_DATE    | Date/Time | A. Date       |            |
| CT_SR_START   | Date/Time | B. Start Time |            |
| CT_SR_END     | Date/Time | C. End Time   |            |
| CT_SR_NOTE    | Text      | D. Note       |            |
| CT_DDT_DATE   | Date/Time | A. Date       |            |
| CT_DDT_START  | Date/Time | B. Start Time |            |
| CT_DDT_END    | Date/Time | C. End Time   |            |
| CT_DDT_NOTE   | Text      | D. Note       |            |
| CT_VNMN_DATE  | Date/Time | A. Date       |            |
| CT_VNMN_START | Date/Time | B. Start Time |            |
| CT_VNMN_END   | Date/Time | C. End Time   |            |
| CT_VNMN_NOTE  | Text      | D. Note       |            |
| CT_ANT_DATE   | Date/Time | A. Date       |            |
| CT_ANT_START  | Date/Time | B. Start Time |            |
| CT_ANT_END    | Date/Time | C. End Time   |            |
| CT_ANT_NOTE   | Text      | D. Note       |            |
| CT_SCWT_DATE  | Date/Time | A. Date       |            |
| CT_SCWT_START | Date/Time | B. Start Time |            |
| CT_SCWT_END   | Date/Time | C. End Time   |            |
| CT_SCWT_NOTE  | Text      | D. Note       |            |
| CT_BART_DATE  | Date/Time | A. Date       |            |
| CT_BART_START | Date/Time | B. Start Time |            |
| CT_BART_END   | Date/Time | C. End Time   |            |
| CT_BART_NOTE  | Text      | D. Note       |            |
| CT_VCAP_DATE  | Date/Time | A. Date       |            |
| CT_VCAP_START | Date/Time | B. Start Time |            |
| CT_VCAP_END   | Date/Time | C. End Time   |            |
| CT_VCAP_NOTE  | Text      | D. Note       |            |
| CT_SST_DATE   | Date/Time | A. Date       |            |
| CT_SST_START  | Date/Time | B. Start Time |            |
| CT_SST_END    | Date/Time | C. End Time   |            |
| CT_SST_NOTE   | Text      | D. Note       |            |

# Time of Tests

| VARIABLE       | TYPE      | DESCRIPTION   | CODE/RANGE |
|----------------|-----------|---------------|------------|
| CT_CPT_DATE    | Date/Time | A. Date       |            |
| CT_CPT_START   | Date/Time | B. Start Time |            |
| CT_CPT_END     | Date/Time | C. End Time   |            |
| CT_CPT_NOTE    | Text      | D. Note       |            |
| CT_TS_DATE     | Date/Time | A. Date       |            |
| CT_TS_START    | Date/Time | B. Start Time |            |
| CT_TS_END      | Date/Time | C. End Time   |            |
| CT_TS_NOTE     | Text      | D. Note       |            |
| CT_SCAP_DATE   | Date/Time | A. Date       |            |
| CT_SCAP_START  | Date/Time | B. Start Time |            |
| CT_SCAP_END    | Date/Time | C. End Time   |            |
| CT_SCAP_NOTE   | Text      | D. Note       |            |
| CT_RK_DATE     | Date/Time | A. Date       |            |
| CT_RK_START    | Date/Time | B. Start Time |            |
| CT_RK_END      | Date/Time | C. End Time   |            |
| CT_RK_NOTE     | Text      | D. Note       |            |
| CT_DRL_DATE    | Date/Time | A. Date       |            |
| CT_DRL_START   | Date/Time | B. Start Time |            |
| CT_DRL_END     | Date/Time | C. End Time   |            |
| CT_DRL_NOTE    | Text      | D. Note       |            |
| PTS_MCTQ_DATE  | Date/Time | A. Date       |            |
| PTS_MCTQ_START | Date/Time | B. Start Time |            |
| PTS_MCTQ_END   | Date/Time | C. End Time   |            |
| PTS_MCTQ_NOTE  | Text      | D. Note       |            |
| PTS_BIS_DATE   | Date/Time | A. Date       |            |
| PTS_BIS_START  | Date/Time | B. Start Time |            |
| PTS_BIS_END    | Date/Time | C. End Time   |            |
| PTS_BIS_NOTE   | Text      | D. Note       |            |
| PTS_CCQ_DATE   | Date/Time | A. Date       |            |
| PTS_CCQ_START  | Date/Time | B. Start Time |            |
| PTS_CCQ_END    | Date/Time | C. End Time   |            |
| PTS_CCQ_NOTE   | Text      | D. Note       |            |
| CNT_SCID_DATE  | Date/Time | A. Date       |            |
| CNT_SCID_START | Date/Time | B. Start Time |            |
| CNT_SCID_END   | Date/Time | C. End Time   |            |
| CNT_SCID_NOTE  | Text      | D. Note       |            |
| CNT_BPRS_DATE  | Date/Time | A. Date       |            |
| CNT_BPRS_START | Date/Time | B. Start Time |            |

## Time of Tests

| VARIABLE       | TYPE      | DESCRIPTION   | CODE/RANGE |
|----------------|-----------|---------------|------------|
| CNT_BPRS_END   | Date/Time | C. End Time   |            |
| CNT_BPRS_NOTE  | Text      | D. Note       |            |
| CNT_SANS_DATE  | Date/Time | A. Date       |            |
| CNT_SANS_START | Date/Time | B. Start Time |            |
| CNT_SANS_END   | Date/Time | C. End Time   |            |
| CNT_SANS_NOTE  | Text      | D. Note       |            |
| CNT_SAPS_DATE  | Date/Time | A. Date       |            |
| CNT_SAPS_START | Date/Time | B. Start Time |            |
| CNT_SAPS_END   | Date/Time | C. End Time   |            |
| CNT_SAPS_NOTE  | Text      | D. Note       |            |
| CNT_ADHD_DATE  | Date/Time | A. Date       |            |
| CNT_ADHD_START | Date/Time | B. Start Time |            |
| CNT_ADHD_END   | Date/Time | C. End Time   |            |
| CNT_ADHD_NOTE  | Text      | D. Note       |            |
| CNT_YMRS_DATE  | Date/Time | A. Date       |            |
| CNT_YMRS_START | Date/Time | B. Start Time |            |
| CNT_YMRS_END   | Date/Time | C. End Time   |            |
| CNT_YMRS_NOTE  | Text      | D. Note       |            |
| CNT_HAMD_DATE  | Date/Time | A. Date       |            |
| CNT_HAMD_START | Date/Time | B. Start Time |            |
| CNT_HAMD_END   | Date/Time | C. End Time   |            |
| CNT_HAMD_NOTE  | Text      | D. Note       |            |

# LA2k Health Questionnaire

| VARIABLE  | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|-----------|--------------|------------------------------|--|
| SID       | Long Integer | system auto-generated number |  |
| ENTDATE   | Date/Time    | system auto-generated number |  |
| ENTEREDBY | Text         | Person data entered          |  |
| COMPLETED | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date               |  |
| FORMID    | Text         | Form Name                    |  |
| PTID      | Long Integer | Patient ID                   |  |
| TESTDATE  | Date/Time    | Test Date                    |  |
| VISITNUM  | Long Integer | Visit Number                 |  |
| INITIALS  | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| HT_FT     | Double       | 1. Height: FEET              | 1~9  |
| HT_IN     | Double       | 1. Height: INCH              | 0~11   |
| WT        | Double       | 1. Weight (Pound)            | 0~450  |
| HT        | Double       | Height in inches             | 1-90   |
| BMI       | Double       | BMI                          | BMI calculated using<br>formaula based on pounds   |

# Behavioral Observations

| VARIABLE   | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|------------|--------------|------------------------------|--|
| SID        | Long Integer | system auto-generated number |  |
| ENTDATE    | Date/Time    | system auto-generated number |  |
| ENTEREDBY  | Text         | Person data entered          |  |
| COMPLETED  | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT   | Date/Time    | Last edit date               |  |
| FORMID     | Text         | Form Name                    |  |
| PTID       | Long Integer | Patient ID                   |  |
| TESTDATE   | Date/Time    | Test Date                    |  |
| VISITNUM   | Long Integer | Visit Number                 |  |
| INITIALS   | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| BEHOBSNOTE |              | Note                         |  |

# Consortium for Neuropsychiatric Phenomics Codebook Medication History (LA5C Only)

| VARIABLE   | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|------------|--------------|------------------------------|--|
| SID        | Long Integer | system auto-generated number |  |
| ENTDATE    | Date/Time    | system auto-generated number |  |
| ENTEREDBY  | Text         | Person data entered          |  |
| COMPLETED  | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT   | Date/Time    | Last edit date               |  |
| FORMID     | Text         | Form Name                    |  |
| PTID       | Long Integer | Patient ID                   |  |
| TESTDATE   | Date/Time    | Test Date                    |  |
| VISITNUM   | Long Integer | Visit Number                 |  |
| INITIALS   | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| MED_PREASS | Date/Time    | Date of Previous Assessment  |  |
| MED_CURASS | Date/Time    | Date of Current Assessment   |  |
| MED_NAME1  | Text         | Med Name                     |  |
| MED_DOS1   | Double       | Dosage                       | 0~999.9  |
| MED_START1 | Date/Time    | Start Date                   |  |
| MED_STOP1  | Date/Time    | Stop Date                    |  |
| MED_DAYS1  | Double       | # of Days                    | 0~9999   |

**Consortium for Neuropsychiatric Phenomics Codebook**  
**Medication History (LA5C Only)**

| VARIABLE   | TYPE      | DESCRIPTION          | CODE/RANGE   |
|------------|-----------|----------------------|--|
| MED_DUR1   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN1   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE1   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME2  | Text      | Med Name             |  |
| MED_DOS2   | Double    | Dosage               | 0~999.9  |
| MED_START2 | Date/Time | Start Date           |  |
| MED_STOP2  | Date/Time | Stop Date            |  |
| MED_DAYS2  | Double    | # of Days            | 0~9999   |
| MED_DUR2   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN2   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE2   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME3  | Text      | Med Name             |  |
| MED_DOS3   | Double    | Dosage               | 0~999.9  |
| MED_START3 | Date/Time | Start Date           |  |
| MED_STOP3  | Date/Time | Stop Date            |  |
| MED_DAYS3  | Double    | # of Days            | 0~9999   |
| MED_DUR3   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN3   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE3   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME4  | Text      | Med Name             |  |
| MED_DOS4   | Double    | Dosage               | 0~999.9  |
| MED_START4 | Date/Time | Start Date           |  |
| MED_STOP4  | Date/Time | Stop Date            |  |
| MED_DAYS4  | Double    | # of Days            | 0~9999   |

**Consortium for Neuropsychiatric Phenomics Codebook**

## **Medication History (LA5C Only)**

| VARIABLE   | TYPE      | DESCRIPTION          | CODE/RANGE   |
|------------|-----------|----------------------|--|
| MED_DUR4   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN4   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE4   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME5  | Text      | Med Name             |  |
| MED_DOS5   | Double    | Dosage               | 0~999.9  |
| MED_START5 | Date/Time | Start Date           |  |
| MED_STOP5  | Date/Time | Stop Date            |  |
| MED_DAYS5  | Double    | # of Days            | 0~9999   |
| MED_DUR5   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN5   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE5   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME6  | Text      | Med Name             |  |
| MED_DOS6   | Double    | Dosage               | 0~999.9  |
| MED_START6 | Date/Time | Start Date           |  |
| MED_STOP6  | Date/Time | Stop Date            |  |
| MED_DAYS6  | Double    | # of Days            | 0~9999   |
| MED_DUR6   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN6   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE6   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME7  | Text      | Med Name             |  |
| MED_DOS7   | Double    | Dosage               | 0~999.9  |
| MED_START7 | Date/Time | Start Date           |  |
| MED_STOP7  | Date/Time | Stop Date            |  |
| MED_DAYS7  | Double    | # of Days            | 0~9999   |



**Consortium for Neuropsychiatric Phenomics Codebook**  
**Medication History (LA5C Only)**

| VARIABLE    | TYPE      | DESCRIPTION          | CODE/RANGE   |
|-------------|-----------|----------------------|--|
| MED_DUR7    | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN7    | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE7    | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME8   | Text      | Med Name             |  |
| MED_DOS8    | Double    | Dosage               | 0~999.9  |
| MED_START8  | Date/Time | Start Date           |  |
| MED_STOP8   | Date/Time | Stop Date            |  |
| MED_DAYS8   | Double    | # of Days            | 0~9999   |
| MED_DUR8    | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN8    | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE8    | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME9   | Text      | Med Name             |  |
| MED_DOS9    | Double    | Dosage               | 0~999.9  |
| MED_START9  | Date/Time | Start Date           |  |
| MED_STOP9   | Date/Time | Stop Date            |  |
| MED_DAYS9   | Double    | # of Days            | 0~9999   |
| MED_DUR9    | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN9    | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE9    | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME10  | Text      | Med Name             |  |
| MED_DOS10   | Double    | Dosage               | 0~999.9  |
| MED_START10 | Date/Time | Start Date           |  |
| MED_STOP10  | Date/Time | Stop Date            |  |
| MED_DAYS10  | Double    | # of Days            | 0~9999   |

**Consortium for Neuropsychiatric Phenomics Codebook**

## **Medication History (LA5C Only)**

| VARIABLE    | TYPE      | DESCRIPTION          | CODE/RANGE   |
|-------------|-----------|----------------------|--|
| MED_DUR10   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN10   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE10   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME11  | Text      | Med Name             |  |
| MED_DOS11   | Double    | Dosage               | 0~999.9  |
| MED_START11 | Date/Time | Start Date           |  |
| MED_STOP11  | Date/Time | Stop Date            |  |
| MED_DAYS11  | Double    | # of Days            | 0~9999   |
| MED_DUR11   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN11   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE11   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME12  | Text      | Med Name             |  |
| MED_DOS12   | Double    | Dosage               | 0~999.9  |
| MED_START12 | Date/Time | Start Date           |  |
| MED_STOP12  | Date/Time | Stop Date            |  |
| MED_DAYS12  | Double    | # of Days            | 0~9999   |
| MED_DUR12   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN12   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE12   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME13  | Text      | Med Name             |  |
| MED_DOS13   | Double    | Dosage               | 0~999.9  |
| MED_START13 | Date/Time | Start Date           |  |
| MED_STOP13  | Date/Time | Stop Date            |  |
| MED_DAYS13  | Double    | # of Days            | 0~9999   |

**Consortium for Neuropsychiatric Phenomics Codebook**

## **Medication History (LA5C Only)**

| VARIABLE    | TYPE      | DESCRIPTION          | CODE/RANGE   |
|-------------|-----------|----------------------|--|
| MED_DUR13   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN13   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE13   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME14  | Text      | Med Name             |  |
| MED_DOS14   | Double    | Dosage               | 0~999.9  |
| MED_START14 | Date/Time | Start Date           |  |
| MED_STOP14  | Date/Time | Stop Date            |  |
| MED_DAYS14  | Double    | # of Days            | 0~9999   |
| MED_DUR14   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN14   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE14   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME15  | Text      | Med Name             |  |
| MED_DOS15   | Double    | Dosage               | 0~999.9  |
| MED_START15 | Date/Time | Start Date           |  |
| MED_STOP15  | Date/Time | Stop Date            |  |
| MED_DAYS15  | Double    | # of Days            | 0~9999   |
| MED_DUR15   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN15   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE15   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME16  | Text      | Med Name             |  |
| MED_DOS16   | Double    | Dosage               | 0~999.9  |
| MED_START16 | Date/Time | Start Date           |  |
| MED_STOP16  | Date/Time | Stop Date            |  |
| MED_DAYS16  | Double    | # of Days            | 0~9999   |

**Consortium for Neuropsychiatric Phenomics Codebook**

## **Medication History (LA5C Only)**

| VARIABLE    | TYPE      | DESCRIPTION          | CODE/RANGE   |
|-------------|-----------|----------------------|--|
| MED_DUR16   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN16   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE16   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME17  | Text      | Med Name             |  |
| MED_DOS17   | Double    | Dosage               | 0~999.9  |
| MED_START17 | Date/Time | Start Date           |  |
| MED_STOP17  | Date/Time | Stop Date            |  |
| MED_DAYS17  | Double    | # of Days            | 0~9999   |
| MED_DUR17   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN17   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE17   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME18  | Text      | Med Name             |  |
| MED_DOS18   | Double    | Dosage               | 0~999.9  |
| MED_START18 | Date/Time | Start Date           |  |
| MED_STOP18  | Date/Time | Stop Date            |  |
| MED_DAYS18  | Double    | # of Days            | 0~9999   |
| MED_DUR18   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN18   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE18   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME19  | Text      | Med Name             |  |
| MED_DOS19   | Double    | Dosage               | 0~999.9  |
| MED_START19 | Date/Time | Start Date           |  |
| MED_STOP19  | Date/Time | Stop Date            |  |
| MED_DAYS19  | Double    | # of Days            | 0~9999   |

# Medication History (LA5C Only)

| VARIABLE    | TYPE      | DESCRIPTION          | CODE/RANGE   |
|-------------|-----------|----------------------|--|
| MED_DUR19   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN19   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE19   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_NAME20  | Text      | Med Name             |  |
| MED_DOS20   | Double    | Dosage               | 0~999.9  |
| MED_START20 | Date/Time | Start Date           |  |
| MED_STOP20  | Date/Time | Stop Date            |  |
| MED_DAYS20  | Double    | # of Days            | 0~9999   |
| MED_DUR20   | Double    | Approximate Duration | 1=<1 mo<br>2=1-6 mo<br>3=7-12 mo<br>4=13-18 mo<br>5=19-24 mo<br>6=25+ mo |
| MED_PRN20   | Double    | prn?                 | 1=Yes<br>0=No<br>-9999=Missing   |
| MED_USE20   | Double    | Current Use?         | 1=Yes<br>0=No<br>-9999=Missing   |

# LA5C Imaging WorkFlow - A

| VARIABLE              | TYPE         | DESCRIPTION                   | CODE/RANGE   |
|-----------------------|--------------|-------------------------------|--|
| SID                   | Long Integer | system auto-generated number  |  |
| ENTDATE               | Date/Time    | system auto-generated number  |  |
| ENTEREDBY             | Text         | Person data entered           |  |
| COMPLETED             | Integer      | Form completion               | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT              | Date/Time    | Last edit date                |  |
| FORMID                | Text         | Form Name                     |  |
| PTID                  | Long Integer | Patient ID                    |  |
| TESTDATE              | Date/Time    | Date of Logging Entry.        | This is not their scan date.<br>This was used to log QC status.  |
| VISITNUM              | Long Integer | Visit Number                  |  |
| INITIALS              | Text         | Rater                         | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| IMGA_BEHAV_S<br>ANNER | Integer      | Scanner                       | 1=BMC<br>2=CCN   |
| IMGA_BEHAV_N<br>OTE   | Text         | Note                          |  |
| IMGA_SS_DX            | Double       | 1a. Diagnostic report checked | 1=Yes<br>0=No  |
| IMGA_SS_DX_S          | Text         | 1b. Note                      |  |
| IMGA_SS_MOTI          | Double       | 2a. Excessive motion?         | 1=Yes<br>0=No  |

# LA5C Imaging WorkFlow - A

| VARIABLE               | TYPE   | DESCRIPTION                            | CODE/RANGE    |
|------------------------|--------|--|---------------|
| IMGA_SS_MOTI_S         | Text   | 2b. Note                               |               |
| IMGA_SS_DIR            | Double | 3a. Directories created                | 1=Yes<br>0=No |
| IMGA_SS_DIR_S          | Text   | 3b. Note                               |               |
| IMGA_SS_MOT            | Double | 4a. Mot_par files created              | 1=Yes<br>0=No |
| IMGA_SS_MOT_S          | Text   | 4b. Note                               |               |
| IMGA_SS_MOV            | Double | 5a. Movie/inspect raw data             | 1=Yes<br>0=No |
| IMGA_SS_MOV_S          | Text   | 5b. Note                               |               |
| IMGA_SS_BET            | Double | 6a. BET successful (EPIs, mbw, mprage) | 1=Yes<br>0=No |
| IMGA_SS_BET_S          | Text   | 6b. Note                               |               |
| IMGA_SS_NOTE           | Text   | NOTES                                  |               |
| IMGA_CS_BOLD           | Double | 1a. Create BOLDRUNS                    | 1=Yes<br>0=No |
| IMGA_CS_BOLD_S         | Text   | 1b. Note                               |               |
| IMGA_BS_ONSET_BART     | Double | 1a. BART                               | 1=Yes<br>0=No |
| IMGA_BS_ONSET_BART_S   | Text   | 1b. Note                               |               |
| IMGA_BS_ONSET_PAMENC   | Double | 2a. PAMenc                             | 1=Yes<br>0=No |
| IMGA_BS_ONSET_PAMENC_S | Text   | 2b. Note                               |               |
| IMGA_BS_ONSET_PAMRET   | Double | 3a. PAMret                             | 1=Yes<br>0=No |
| IMGA_BS_ONSET_PAMRET_S | Text   | 3b. Note                               |               |
| IMGA_BS_PERF_BART      | Double | 1a. BART                               | 1=Yes<br>0=No |
| IMGA_BS_PERF_BART_S    | Text   | 1b. Note                               |               |
| IMGA_BS_PERF_PAMENC    | Double | 2a. PAMenc                             | 1=Yes<br>0=No |
| IMGA_BS_PERF_PAMENC_S  | Text   | 2b. Note                               |               |
| IMGA_BS_PERF_PAMRET    | Double | 3a. PAMret                             | 1=Yes<br>0=No |
| IMGA_BS_PERF_PAMRET_S  | Text   | 3b. Note                               |               |
| IMGA_BS_EMP_BART       | Double | 1a. BART                               | 1=Yes<br>0=No |
| IMGA_BS_EMP_BART_S     | Text   | 1b. Note                               |               |
| IMGA_BS_EMP_PAMENC     | Double | 2a. PAMenc                             | 1=Yes<br>0=No |
| IMGA_BS_EMP_PAMENC_S   | Text   | 2b. Note                               |               |

# LA5C Imaging WorkFlow - A

| VARIABLE                | TYPE   | DESCRIPTION            | CODE/RANGE    |
|-------------------------|--------|------------------------|---------------|
| IMGA_BS_EMP_PAMRET      | Double | 3a. PAMret             | 1=Yes<br>0=No |
| IMGA_BS_EMP_PAMRET_S    | Text   | 3b. Note               |               |
| IMGA_LVL_BART1_UPD      | Double | 1a. Update Script      | 1=Yes<br>0=No |
| IMGA_LVL_BART1_UPD_S    | Text   | 1b. Note               |               |
| IMGA_LVL_BART1_RUN      | Double | 2a. Run Script         | 1=Yes<br>0=No |
| IMGA_LVL_BART1_RUN_S    | Text   | 2b. Note               |               |
| IMGA_LVL_BART1_EMP      | Double | 3a. Empty Trial Script | 1=Yes<br>0=No |
| IMGA_LVL_BART1_EMP_S    | Text   | 3b. Note               |               |
| IMGA_LVL_BART2_UPD      | Double | 1a. Update Script      | 1=Yes<br>0=No |
| IMGA_LVL_BART2_UPD_S    | Text   | 1b. Note               |               |
| IMGA_LVL_BART2_RUN      | Double | 2a. Run Script         | 1=Yes<br>0=No |
| IMGA_LVL_BART2_RUN_S    | Text   | 2b. Note               |               |
| IMGA_LVL_BART2_EMP      | Double | 3a. Empty Trial Script | 1=Yes<br>0=No |
| IMGA_LVL_BART2_EMP_S    | Text   | 3b. Note               |               |
| IMGA_LVL_PAM_ENC_UPD    | Double | 1a. Update Script      | 1=Yes<br>0=No |
| IMGA_LVL_PAM_ENC_UPD_S  | Text   | 1b. Note               |               |
| IMGA_LVL_PAM_ENC_RUN    | Double | 2a. Run Script         | 1=Yes<br>0=No |
| IMGA_LVL_PAM_ENC_RUN_S  | Text   | 2b. Note               |               |
| IMGA_LVL_PAM_ENC_EMP    | Double | 3a. Empty Trial Script | 1=Yes<br>0=No |
| IMGA_LVL_PAM_ENC_EMP_S  | Text   | 3b. Note               |               |
| IMGA_LVL_PAM_RET1_UPD   | Double |                        |               |
| IMGA_LVL_PAM_RET1_UPD_S | Text   |                        |               |
| IMGA_LVL_PAM_RET1_RUN   | Double |                        |               |
| IMGA_LVL_PAM_RET1_RUN_S | Text   |                        |               |
| IMGA_LVL_PAM_RET1_EMP   | Double |                        |               |
| IMGA_LVL_PAM_RET1_EMP_S | Text   |                        |               |
| IMGA_LVL_PAM_RET2_UPD   | Double |                        |               |



# LA5C Imaging WorkFlow - A

| VARIABLE                   | TYPE   | DESCRIPTION      | CODE/RANGE    |
|----------------------------|--------|------------------|---------------|
| IMGA_LVL_PAM<br>RET2_UPD_S | Text   |                  |               |
| IMGA_LVL_PAM<br>RET2_RUN   | Double |                  |               |
| IMGA_LVL_PAM<br>RET2_RUN_S | Text   |                  |               |
| IMGA_LVL_PAM<br>RET2_EMP   | Double |                  |               |
| IMGA_LVL_PAM<br>RET2_EMP_S | Text   |                  |               |
| IMGA_LVL_PAM<br>RET3_UPD   | Double |                  |               |
| IMGA_LVL_PAM<br>RET3_UPD_S | Text   |                  |               |
| IMGA_LVL_PAM<br>RET3_RUN   | Double |                  |               |
| IMGA_LVL_PAM<br>RET3_RUN_S | Text   |                  |               |
| IMGA_LVL_PAM<br>RET3_EMP   | Double |                  |               |
| IMGA_LVL_PAM<br>RET3_EMP_S | Text   |                  |               |
| IMGA_CR_BART<br>1_MOD      | Double | 1a. Model        | 1=Yes<br>0=No |
| IMGA_CR_BART<br>1_MOD_S    | Text   | 1b. Note         |               |
| IMGA_CR_BART<br>1_REG      | Double | 2a. Registration | 1=Yes<br>0=No |
| IMGA_CR_BART<br>1_REG_S    | Text   | 2b. Note         |               |
| IMGA_CR_BART<br>1_S        | Text   | NOTES            |               |
| IMGA_CR_BART<br>2_MOD      | Double | 1a. Model        | 1=Yes<br>0=No |
| IMGA_CR_BART<br>2_MOD_S    | Text   | 1b. Note         |               |
| IMGA_CR_BART<br>2_REG      | Double | 2a. Registration | 1=Yes<br>0=No |
| IMGA_CR_BART<br>2_REG_S    | Text   | 2b. Note         |               |
| IMGA_CR_BART<br>2_S        | Text   | NOTES            |               |
| IMGA_CR_PAME<br>NC_MOD     | Double | 1a. Model        | 1=Yes<br>0=No |
| IMGA_CR_PAME<br>NC_MOD_S   | Text   | 1b. Note         |               |
| IMGA_CR_PAME<br>NC_REG     | Double | 2a. Registration | 1=Yes<br>0=No |
| IMGA_CR_PAME<br>NC_REG_S   | Text   | 2b. Note         |               |
| IMGA_CR_PAME<br>NC_S       | Text   | NOTES            |               |
| IMGA_CR_PAMR<br>ET1_MOD    | Double |                  |               |

# LA5C Imaging WorkFlow - A

| VARIABLE                  | TYPE    | DESCRIPTION                    | CODE/RANGE    |
|---------------------------|---------|--------------------------------|---------------|
| IMGA_CR_PAMR<br>ET1_MOD_S | Text    |                                |               |
| IMGA_CR_PAMR<br>ET1_REG   | Double  |                                |               |
| IMGA_CR_PAMR<br>ET1_REG_S | Text    |                                |               |
| IMGA_CR_PAMR<br>ET1_S     | Text    |                                |               |
| IMGA_CR_PAMR<br>ET2_MOD   | Double  |                                |               |
| IMGA_CR_PAMR<br>ET2_MOD_S | Text    |                                |               |
| IMGA_CR_PAMR<br>ET2_REG   | Double  |                                |               |
| IMGA_CR_PAMR<br>ET2_REG_S | Text    |                                |               |
| IMGA_CR_PAMR<br>ET2_S     | Text    |                                |               |
| IMGA_CR_PAMR<br>ET3_MOD   | Double  |                                |               |
| IMGA_CR_PAMR<br>ET3_MOD_S | Text    |                                |               |
| IMGA_CR_PAMR<br>ET3_REG   | Double  |                                |               |
| IMGA_CR_PAMR<br>ET3_REG_S | Text    |                                |               |
| IMGA_CR_PAMR<br>ET3_S     | Text    |                                |               |
| IMGA_DTI_TENS<br>OR       | Integer |                                |               |
| IMGA_DTI_TENS<br>OR_S     | Text    |                                |               |
| IMGA_DTI_CROP<br>PING     | Integer |                                |               |
| IMGA_DTI_CROP<br>PING_S   | Text    |                                |               |
| IMGA_DTI_AF               | Integer |                                |               |
| IMGA_DTI_AF_S             | Text    |                                |               |
| IMGA_DTI_QA               | Integer |                                |               |
| IMGA_DTI_QA_S             | Text    |                                |               |
| IMGA_FREESUR              | Integer |                                |               |
| IMGA_FREESUR<br>_QC       | Integer |                                |               |
| IMGA_FREESUR<br>_S        | Text    |                                |               |
| IMGA_FLAG_BA<br>RT        | Double  | 1a. BART: Flag for Elimination | 1=Yes<br>0=No |

# LA5C Imaging WorkFlow - A

| VARIABLE                  | TYPE   | DESCRIPTION                         | CODE/RANGE  |
|---------------------------|--------|-------------------------------------|---|
| IMGA_FLAG_BART_REASON     | Double | 1b1. BART: Reason for Elimination   | 1=Excessive Motion<br>2=Motion that can't be modeled out<br>3=Fell asleep during scan<br>4=Subject-specific reasons for exclusion (i.e. body size prior brain surgery intoxicated)<br>5=Poor performance (data unusable)<br>6=No MPAGE<br>7=Incomplete or missing scan<br>8=Scanner artifact<br>9=Other |
| IMGA_FLAG_BART_REASON_S   | Text   | 1b2. BART: if Other, Specify        |   |
| IMGA_FLAG_BART_RAW_SHARE  | Double |                                     |   |
| IMGA_FLAG_BART_M1_SHARE   | Double |                                     |   |
| IMGA_FLAG_BART_M2_SHARE   | Double |                                     |   |
| IMGA_FLAG_BART_S          | Text   | 1d. Note                            |   |
| IMGA_FLAG_PAMENC          | Double | 2a. PAMenc: Flag for Elimination    | 1=Yes<br>0=No   |
| IMGA_FLAG_PAMENC_REASON   | Double | 2b1. PAMenc: Reason for Elimination | 1=Excessive Motion<br>2=Motion that can't be modeled out<br>3=Fell asleep during scan<br>4=Subject-specific reasons for exclusion (i.e. body size prior brain surgery intoxicated)<br>5=Poor performance (data unusable)<br>6=No MPAGE<br>7=Incomplete or missing scan<br>8=Scanner artifact<br>9=Other |
| IMGA_FLAG_PAMENC_REASON_S | Text   | 2b2. PAMenc: if Other, Specify      |   |
| IMGA_FLAG_PAMENC_SHARE    | Double | 2c. PAMenc: Distribution Flag       | 1=Yes<br>0=No   |
| IMGA_FLAG_PAMENC_S        | Text   | 2d. Note                            |   |
| IMGA_FLAG_PAMRET          | Double | 3a. PAMret: Flag for Elimination    | 1=Yes<br>0=No   |

# LA5C Imaging WorkFlow - A

| VARIABLE                     | TYPE   | DESCRIPTION                         | CODE/RANGE  |
|------------------------------|--------|-------------------------------------|---|
| IMGA_FLAG_PAMRET_REASON      | Double | 3b1. PAMret: Reason for Elimination | 1=Excessive Motion<br>2=Motion that can't be modeled out<br>3=Fell asleep during scan<br>4=Subject-specific reasons for exclusion (i.e. body size prior brain surgery intoxicated)<br>5=Poor performance (data unusable)<br>6=No MPAGE<br>7=Incomplete or missing scan<br>8=Scanner artifact<br>9=Other |
| IMGA_FLAG_PAMRET_REASON_S    | Text   | 3b2. PAMret: if Other, Specify      |   |
| IMGA_FLAG_PAMRET_RAW_SHARE   | Double |                                     |   |
| IMGA_FLAG_PAMRET_S           | Text   | 3d. Note                            |   |
| IMGA_FLAG_PAMRET_M1          | Double |                                     |   |
| IMGA_FLAG_PAMRET_M1_REASON   | Double |                                     |   |
| IMGA_FLAG_PAMRET_M1_REASON_S | Text   |                                     |   |
| IMGA_FLAG_PAMRET_M1_SHARE    | Double |                                     |   |
| IMGA_FLAG_PAMRET_M1_S        | Text   |                                     |   |
| IMGA_FLAG_PAMRET_M2          | Double |                                     |   |
| IMGA_FLAG_PAMRET_M2_REASON   | Double |                                     |   |
| IMGA_FLAG_PAMRET_M2_REASON_S | Text   |                                     |   |
| IMGA_FLAG_PAMRET_M2_SHARE    | Double |                                     |   |
| IMGA_FLAG_PAMRET_M2_S        | Text   |                                     |   |
| IMGA_FLAG_PAMRET_M3          | Double |                                     |   |
| IMGA_FLAG_PAMRET_M3_REASON   | Double |                                     |   |
| IMGA_FLAG_PAMRET_M3_REASON_S | Text   |                                     |   |
| IMGA_FLAG_PAMRET_M3_SHARE    | Double |                                     |   |

# LA5C Imaging WorkFlow - A

| VARIABLE                   | TYPE   | DESCRIPTION                          | CODE/RANGE  |
|----------------------------|--------|--------------------------------------|---|
| IMGA_FLAG_PAMRET_M3_S      | Text   |                                      |   |
| IMGA_FLAG_DTI              | Double | 4a. DTI: Flag for Elimination        | 1=Yes<br>0=No   |
| IMGA_FLAG_DTI_REASON       | Double | 4b1. DTI: Reason for Elimination     | 1=Excessive Motion<br>2=Motion that can't be modeled out<br>3=Fell asleep during scan<br>4=Subject-specific reasons for exclusion (i.e. body size prior brain surgery intoxicated)<br>5=Poor performance (data unusable)<br>6=No MP-RAGE<br>7=Incomplete or missing scan<br>8=Scanner artifact<br>9=Other |
| IMGA_FLAG_DTI_REASON_S     | Text   | 4b2. DTI: if Other, Specify          |   |
| IMGA_FLAG_DTI_SHARE        | Double | 4c. DTI: Distribution Flag           | 1=Yes<br>0=No   |
| IMGA_FLAG_DTI_S            | Text   | 4d. Note                             |   |
| IMGA_FLAG_MP_RAGE          | Double | 5a. MP-RAGE: Flag for Elimination    | 1=Yes<br>0=No   |
| IMGA_FLAG_MP_RAGE_REASON   | Double | 5b1. MP-RAGE: Reason for Elimination | 1=Excessive Motion<br>2=Motion that can't be modeled out<br>3=Fell asleep during scan<br>4=Subject-specific reasons for exclusion (i.e. body size prior brain surgery intoxicated)<br>5=Poor performance (data unusable)<br>6=No MP-RAGE<br>7=Incomplete or missing scan<br>8=Scanner artifact<br>9=Other |
| IMGA_FLAG_MP_RAGE_REASON_S | Text   | 5b2. MP-RAGE: if Other, Specify      |   |
| IMGA_FLAG_MP_RAGE_SHARE    | Double | 5c. MP-RAGE: Distribution Flag       | 1=Yes<br>0=No   |
| IMGA_FLAG_MP_RAGE_S        | Text   | 5d. Note                             |   |

## LA5C Imaging WorkFlow - A

| VARIABLE           | TYPE    | DESCRIPTION            | CODE/RANGE  |
|--------------------|---------|------------------------|---|
| IMGA_FLAG_REASON   | Integer | REASON FOR ELIMINATION | 1=Excessive Motion<br>2=Motion that can't be modeled out<br>3=Fell asleep during scan<br>4=Subject-specific reasons for exclusion (i.e. body size<br>prior brain surgery<br>intoxicated)<br>5=Poor performance (data unusable)<br>6=No MPAGE<br>7=Incomplete or missing scan<br>8=Scanner artifact<br>9=Other |
| IMGA_FLAG_REASON_S | Text    | if Other, Specify      |   |

## LA5C Imaging WorkFlow - B

| VARIABLE              | TYPE         | DESCRIPTION                   | CODE/RANGE   |
|-----------------------|--------------|-------------------------------|--|
| SID                   | Long Integer | system auto-generated number  |  |
| ENTDATE               | Date/Time    | system auto-generated number  |  |
| ENTEREDBY             | Text         | Person data entered           |  |
| COMPLETED             | Integer      | Form completion               | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT              | Date/Time    | Last edit date                |  |
| FORMID                | Text         | Form Name                     |  |
| PTID                  | Long Integer | Patient ID                    |  |
| TESTDATE              | Date/Time    | Test Date                     |  |
| VISITNUM              | Long Integer | Visit Number                  |  |
| INITIALS              | Text         | Rater                         | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| IMGB_BEHAV_S<br>ANNER | Integer      | Scanner                       | 1=BMC<br>2=CCN   |
| IMGB_BEHAV_N<br>OTE   | Text         | Note                          |  |
| IMGB_SS_DX            | Double       | 1a. Diagnostic report checked | 1=Yes<br>0=No  |
| IMGB_SS_DX_S          | Text         | 1b. Note                      |  |
| IMGB_SS_MOTI          | Double       | 2a. Excessive motion?         | 1=Yes<br>0=No  |
| IMGB_SS_MOTI_<br>S    | Text         | 2b. Note                      |  |

# LA5C Imaging WorkFlow - B

| VARIABLE             | TYPE   | DESCRIPTION                            | CODE/RANGE    |
|----------------------|--------|--|---------------|
| IMGB_SS_DIR          | Double | 3a. Directories created                | 1=Yes<br>0=No |
| IMGB_SS_DIR_S        | Text   | 3b. Note                               |               |
| IMGB_SS_MOT          | Double | 4a. Mot_par files created              | 1=Yes<br>0=No |
| IMGB_SS_MOT_S        | Text   | 4b. Note                               |               |
| IMGB_SS_MOV          | Double | 5a. Movie/inspect raw data             | 1=Yes<br>0=No |
| IMGB_SS_MOV_S        | Text   | 5b. Note                               |               |
| IMGB_SS_BET          | Double | 6a. BET successful (EPis, mbw, mprage) | 1=Yes<br>0=No |
| IMGB_SS_BET_S        | Text   | 6b. Note                               |               |
| IMGB_SS_NOTE         | Text   | NOTES                                  |               |
| IMGB_CS_BOLD         | Double | 1a. Create BOLDRUNS                    | 1=Yes<br>0=No |
| IMGB_CS_BOLD_S       | Text   | 1b. Note                               |               |
| IMGB_BS_ONSET_SS     | Double | 1a. SS                                 | 1=Yes<br>0=No |
| IMGB_BS_ONSET_SS_S   | Text   | 1b. Note                               |               |
| IMGB_BS_ONSET_TS     | Double | 2a. TS                                 | 1=Yes<br>0=No |
| IMGB_BS_ONSET_TS_S   | Text   | 2b. Note                               |               |
| IMGB_BS_ONSET_SCAP   | Double | 3a. SCAP                               | 1=Yes<br>0=No |
| IMGB_BS_ONSET_SCAP_S | Text   | 3b. Note                               |               |
| IMGB_BS_PERF_SS      | Double | 1a. SS                                 | 1=Yes<br>0=No |
| IMGB_BS_PERF_SS_S    | Text   | 1b. Note                               |               |
| IMGB_BS_PERF_TS      | Double | 2a. TS                                 | 1=Yes<br>0=No |
| IMGB_BS_PERF_TS_S    | Text   | 2b. Note                               |               |
| IMGB_BS_PERF_SCAP    | Double | 3a. SCAP                               | 1=Yes<br>0=No |
| IMGB_BS_PERF_SCAP_S  | Text   | 3b. Note                               |               |
| IMGB_BS_EMP_SS       | Double | 1a. SS                                 | 1=Yes<br>0=No |
| IMGB_BS_EMP_SS_S     | Text   | 1b. Note                               |               |
| IMGB_BS_EMP_TS       | Double | 2a. TS                                 | 1=Yes<br>0=No |
| IMGB_BS_EMP_TS_S     | Text   | 2b. Note                               |               |
| IMGB_BS_EMP_SCAP     | Double | 3a. SCAP                               | 1=Yes<br>0=No |



# LA5C Imaging WorkFlow - B

| VARIABLE            | TYPE   | DESCRIPTION            | CODE/RANGE    |
|---------------------|--------|------------------------|---------------|
| IMGB_BS_EMP_SCAP_S  | Text   | 3b. Note               |               |
| IMGB_LVL_SS_UPD     | Double | 1a. Update Script      | 1=Yes<br>0=No |
| IMGB_LVL_SS_UPD_S   | Text   | 1b. Note               |               |
| IMGB_LVL_SS_RUN     | Double | 2a. Run Script         | 1=Yes<br>0=No |
| IMGB_LVL_SS_RUN_S   | Text   | 2b. Note               |               |
| IMGB_LVL_SS_EMP     | Double | 3a. Empty Trial Script | 1=Yes<br>0=No |
| IMGB_LVL_SS_EMP_S   | Text   | 3b. Note               |               |
| IMGB_LVL_TS1_UPD    | Double | 1a. Update Script      | 1=Yes<br>0=No |
| IMGB_LVL_TS1_UPD_S  | Text   | 1b. Note               |               |
| IMGB_LVL_TS1_RUN    | Double | 2a. Run Script         | 1=Yes<br>0=No |
| IMGB_LVL_TS1_RUN_S  | Text   | 2b. Note               |               |
| IMGB_LVL_TS1_EMP    | Double | 3a. Empty Trial Script | 1=Yes<br>0=No |
| IMGB_LVL_TS1_EMP_S  | Text   | 3b. Note               |               |
| IMGB_LVL_TS2_UPD    | Double | 1a. Update Script      |               |
| IMGB_LVL_TS2_UPD_S  | Text   | 1b. Note               |               |
| IMGB_LVL_TS2_RUN    | Double | 2a. Run Script         |               |
| IMGB_LVL_TS2_RUN_S  | Text   | 2b. Note               |               |
| IMGB_LVL_TS2_EMP    | Double |                        |               |
| IMGB_LVL_TS2_EMP_S  | Text   | 3b. Note               |               |
| IMGB_LVL_SCAP_UPD   | Double | 1a. Update Script      | 1=Yes<br>0=No |
| IMGB_LVL_SCAP_UPD_S | Text   | 1b. Note               |               |
| IMGB_LVL_SCAP_RUN   | Double | 2a. Run Script         | 1=Yes<br>0=No |
| IMGB_LVL_SCAP_RUN_S | Text   | 2b. Note               |               |
| IMGB_LVL_SCAP_EMP   | Double | 3a. Empty Trial Script | 1=Yes<br>0=No |
| IMGB_LVL_SCAP_EMP_S | Text   | 3b. Note               |               |
| IMGB_CR_SS_MOD      | Double | 1a. Model              | 1=Yes<br>0=No |
| IMGB_CR_SS_MOD_S    | Text   | 1b. Note               |               |

# LA5C Imaging WorkFlow - B

| VARIABLE           | TYPE    | DESCRIPTION                                   | CODE/RANGE    |
|--------------------|---------|---|---------------|
| IMGB_CR_SS_REG     | Double  | 2a. Registration                              | 1=Yes<br>0=No |
| IMGB_CR_SS_REG_S   | Text    | 2b. Note                                      |               |
| IMGB_CR_SS_S       | Text    | NOTES   |               |
| IMGB_CR_TS1_MOD    | Double  | CHECK RESULTS: TS-MODEL 1: 1a. Model          |               |
| IMGB_CR_TS1_MOD_S  | Text    | CHECK RESULTS: TS-MODEL 1: 1b. Note           |               |
| IMGB_CR_TS1_REG    | Double  | CHECK RESULTS: TS-MODEL 1: 2a. Registration   |               |
| IMGB_CR_TS1_REG_S  | Text    | CHECK RESULTS: TS-MODEL 1: 2b. Note           |               |
| IMGB_CR_TS1_S      | Text    | CHECK RESULTS: TS-MODEL 1: NOTES              |               |
| IMGB_CR_TS2_MOD    | Double  | CHECK RESULTS: TS-MODEL 2: 1a. Model          |               |
| IMGB_CR_TS2_MOD_S  | Text    | CHECK RESULTS: TS-MODEL 2: 1b. Note           |               |
| IMGB_CR_TS2_REG    | Double  | CHECK RESULTS: TS-MODEL 2: 2a. Registration   |               |
| IMGB_CR_TS2_REG_S  | Text    | CHECK RESULTS: TS-MODEL 2: 2b. Note           |               |
| IMGB_CR_TS2_S      | Text    | CHECK RESULTS: TS-MODEL 2: NOTES              |               |
| IMGB_CR_SCAP_MOD   | Double  | CHECK RESULTS: SCAP - 1a. Model               | 1=Yes<br>0=No |
| IMGB_CR_SCAP_MOD_S | Text    | CHECK RESULTS: SCAP - 1b. Note                |               |
| IMGB_CR_SCAP_REG   | Double  | CHECK RESULTS: SCAP - 2a. Registration        | 1=Yes<br>0=No |
| IMGB_CR_SCAP_REG_S | Text    | CHECK RESULTS: SCAP - 2b. Note                |               |
| IMGB_CR_SCAP_S     | Text    | CHECK RESULTS: SCAP - NOTES                   |               |
| IMGB_PHY_EXISTS    | Integer | PHYSIO PREPROC: 1. Physio acq exists          |               |
| IMGB_PHY_COMPLETE  | Integer | PHYSIO PREPROC: 2. Physio acq complete        |               |
| IMGB_PHY_SIGDROP   | Integer | PHYSIO PREPROC: 3. Physio acq signal drop-out |               |
| IMGB_PHY_QC        | Integer | PHYSIO PREPROC: 4. Physio preproc QC flag     |               |
| IMGB_FPHY_NOTE     | Text    | PHYSIO PREPROC: Notes                         |               |
| IMGB_FLAG_SS       | Double  | 1a. SS: Flag for Elimination                  | 1=Yes<br>0=No |

# LA5C Imaging WorkFlow - B

| VARIABLE               | TYPE   | DESCRIPTION                     | CODE/RANGE   |
|------------------------|--------|---------------------------------|--|
| IMGB_FLAG_SS_REASON    | Double | 1b1. SS: Reason for Elimination | 1=Excessive Motion<br>2=Motion that can't be modeled out<br>3=Fell asleep during scan<br>4=Subject-specific reasons for exclusion (i.e. body size prior brain surgery intoxicated)<br>5=Poor performance (data unusable)<br>6=No MPRAGE<br>7=Incomplete or missing scan<br>8=Scanner artifact<br>9=Other |
| IMGB_FLAG_SS_REASON_S  | Text   | 1b2. SS: if Other, Specify      |  |
| IMGB_FLAG_SS_SHARE     | Double | 1c. SS: Distribution Flag       | 1=Yes<br>0=No  |
| IMGB_FLAG_SS_S         | Text   | 1d. Note                        |  |
| IMGB_FLAG_TS           | Double | 2a. TS: Flag for Elimination    | 1=Yes<br>0=No  |
| IMGB_FLAG_TS_REASON    | Double | 2b1. TS: Reason for Elimination | 1=Excessive Motion<br>2=Motion that can't be modeled out<br>3=Fell asleep during scan<br>4=Subject-specific reasons for exclusion (i.e. body size prior brain surgery intoxicated)<br>5=Poor performance (data unusable)<br>6=No MPRAGE<br>7=Incomplete or missing scan<br>8=Scanner artifact<br>9=Other |
| IMGB_FLAG_TS_REASON_S  | Text   | 2b2. TS: if Other, Specify      |  |
| IMGB_FLAG_TS_RAW_SHARE | Double |                                 |  |
| IMGB_FLAG_TS_M1_SHARE  | Double |                                 |  |
| IMGB_FLAG_TS_M2_SHARE  | Double |                                 |  |
| IMGB_FLAG_TS_S         | Text   | 2d. Note                        |  |
| IMGB_FLAG_SCAP         | Double | 3a. SCAP: Flag for Elimination  | 1=Yes<br>0=No  |

# LA5C Imaging WorkFlow - B

| VARIABLE                | TYPE    | DESCRIPTION                       | CODE/RANGE  |
|-------------------------|---------|-----------------------------------|---|
| IMGB_FLAG_SCAP_REASON   | Double  | 3b1. SCAP: Reason for Elimination | 1=Excessive Motion<br>2=Motion that can't be modeled out<br>3=Fell asleep during scan<br>4=Subject-specific reasons for exclusion (i.e. body size prior brain surgery intoxicated)<br>5=Poor performance (data unusable)<br>6=No MPAGE<br>7=Incomplete or missing scan<br>8=Scanner artifact<br>9=Other |
| IMGB_FLAG_SCAP_REASON_S | Text    | 3b2. SCAP: if Other, Specify      |   |
| IMGB_FLAG_SCAP_SHARE    | Double  | 3c. SCAP: Distribution Flag       | 1=Yes<br>0=No   |
| IMGB_FLAG_SCAP_S        | Text    | 3d. Note                          |   |
| IMGB_FLAG_BHT           | Double  |                                   |   |
| IMGB_FLAG_BHT_REASON    | Double  |                                   |   |
| IMGB_FLAG_BHT_REASON_S  | Text    |                                   |   |
| IMGB_FLAG_BHT_SHARE     | Double  |                                   |   |
| IMGB_FLAG_BHT_S         | Text    |                                   |   |
| IMGB_FLAG_REST          | Double  |                                   |   |
| IMGB_FLAG_REST_REASON   | Double  |                                   |   |
| IMGB_FLAG_REST_REASON_S | Text    |                                   |   |
| IMGB_FLAG_REST_SHARE    | Double  |                                   |   |
| IMGB_FLAG_REST_S        | Text    |                                   |   |
| IMGB_FLAG_REASON        | Integer | REASON FOR ELIMINATION            | 1=Excessive Motion<br>2=Motion that can't be modeled out<br>3=Fell asleep during scan<br>4=Subject-specific reasons for exclusion (i.e. body size prior brain surgery intoxicated)<br>5=Poor performance (data unusable)<br>6=No MPAGE<br>7=Incomplete or missing scan<br>8=Scanner artifact<br>9=Other |
| IMGB_FLAG_REASON_S      | Text    | if Other, Specify                 |   |

# Consortium for Neuropsychiatric Phenomics Codebook

## Modified ADHD Screener (LA2K Only)

| VARIABLE  | TYPE         | DESCRIPTION  | CODE/RANGE   |
|-----------|--------------|--|--|
| SID       | Long Integer | system auto-generated number   |  |
| ENTDATE   | Date/Time    | system auto-generated number   |  |
| ENTEREDBY | Text         | Person data entered  |  |
| COMPLETED | Integer      | Form completion  | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date   |  |
| FORMID    | Text         | Form Name  |  |
| PTID      | Long Integer | Patient ID   |  |
| TESTDATE  | Date/Time    | Test Date  |  |
| VISITNUM  | Long Integer | Visit Number   |  |
| INITIALS  | Text         | Rater  | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| ADHD1     | Integer      | i. Do you often have trouble focusing on or paying attention to the task at hand, or find yourself making many careless error? | 1=Yes<br>0=No  |
| ADHD2     | Integer      | ii. Do you often have trouble following instructions or listening when other people talk?                                      | 1=Yes<br>0=No  |
| ADHD3     | Integer      | iii. Do you often find that little distractions make it very hard for you to keep your mind on what you are doing?             | 1=Yes<br>0=No  |
| ADHD4     | Integer      | iv. Do you often lose or forget things, or have a lot of trouble satying organized?  | 1=Yes<br>0=No  |
| ADHD5     | Integer      | V. It it often difficult for you to sit still or remain seated for long periods of time?                                       | 1=Yes<br>0=No  |

**Consortium for Neuropsychiatric Phenomics Codebook**  
**Modified ADHD Screener (LA2K Only)**

| VARIABLE | TYPE    | DESCRIPTION  | CODE/RANGE    |
|----------|---------|--|---------------|
| ADHD6    | Integer | vi. Do you often feel restless or like you are driven by by a motor to remain very busy? | 1=Yes<br>0=No |
| ADHD7    | Integer | vii. Do people complain that you talk a lot or interrupt them when that are speaking?    | 1=Yes<br>0=No |
| ADHD8    | Integer | viii. Do you often act or speak before you think?  | 1=Yes<br>0=No |
| ADHD9    | Integer | ix. Do you often worry about these things or do they cause problems?                     | 1=Yes<br>0=No |
| ADHD10   | Text    | x. When did you/or others first notice these things?                                     |               |
| ADHD11   | Integer | xi. Could these symptoms be better accounted for by another mental disorder?             | 1=Yes<br>0=No |

# Consortium for Neuropsychiatric Phenomics Codebook

## TBI

| VARIABLE  | TYPE         | DESCRIPTION   | CODE/RANGE   |
|-----------|--------------|---|--|
| SID       | Long Integer | system auto-generated number  |  |
| ENTDATE   | Date/Time    | system auto-generated number  |  |
| ENTEREDBY | Text         | Person data entered   |  |
| COMPLETED | Integer      | Form completion   | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date  |  |
| FORMID    | Text         | Form Name   |  |
| PTID      | Long Integer | Patient ID  |  |
| TESTDATE  | Date/Time    | Test Date   |  |
| VISITNUM  | Long Integer | Visit Number  |  |
| INITIALS  | Text         | Rater   | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| TBI1      | Integer      | 1. Have you ever had a head injury or concussion?                                   | 1=Yes<br>0=No  |
| TBI2      | Integer      | 2. Did you ever get knocked out or lose consciousness as a result of a head injury? | 1=Yes<br>0=No  |
| TBI3      | Integer      | 3. Did you ever experience any symptoms immediately after a head injury?            | 1=Yes<br>0=No  |
| TBI4      | Integer      | 4. Did you receive any kind of medical attention/treatment for a head injury?       | 1=Yes<br>0=No  |
| TBIFIRST  | Integer      | a. Age at first head injury in years  | 0~99   |
| TBIRECENT | Integer      | b. Age at most recent head injury in years  | 0~99   |
| TBINUMBER | Integer      | c. Record the number of head injuries reported                                      | 0~99   |

# TBI

| VARIABLE  | TYPE    | DESCRIPTION                                     | CODE/RANGE   |
|-----------|---------|---|--|
| TBIRATING | Integer | d. Rating of most severe head injury from above | 1=No Head Injury<br>2=Mild head injury/concussion with no loss of consciousness<br>3=Mild head injury/concussion with brief loss of consciousness<br>4=Mild head injury with LOC for between 2-30 minutes.... lasting 1-24 hours<br>5=Mild head injury with LOC for between 2-30 minutes.... lasting 1-7 days<br>6=Mild head injury with LOC for between 2-30 minutes.... lasting >7 days to 2 months<br>7=Mild head injury with LOC for between 30 minutes-5 hours<br>8=Head injury with LOC/coma lasting 6 hours or more |
| TBISOURCE | Integer | e. Source of information                        | 1=Subject only<br>2=Parent only<br>3=Both subject & Parent   |



# Consortium for Neuropsychiatric Phenomics Codebook

## Spanish Vocabulary

| VARIABLE  | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|-----------|--------------|------------------------------|--|
| SID       | Long Integer | system auto-generated number |  |
| ENTDATE   | Date/Time    | system auto-generated number |  |
| ENTEREDBY | Text         | Person data entered          |  |
| COMPLETED | Integer      | Form completion              | 1=Form Completed<br>2=Patient Unable to Perform<br>3=Form Skip<br>4=Form Partial Complete<br>5=Patient Withdrew  |
| LASTEDIT  | Date/Time    | Last edit date               |  |
| FORMID    | Text         | Form Name                    |  |
| PTID      | Long Integer | Patient ID                   |  |
| TESTDATE  | Date/Time    | Test Date                    |  |
| VISITNUM  | Long Integer | Visit Number                 |  |
| INITIALS  | Text         | Rater                        | 027 Alan Chang<br>089 AMBER OCAMPO<br>090 AMIRA IBRAHIM<br>082 Amy Jiminez<br>032 Anastasia Konsecko<br>068 Angelica Bato<br>058 ANNA XU<br>087 Borja Izaguirre<br>073 Brenda Gonzalez<br>018 Caitlin Jacobsen<br>019 Carla Orieta<br>034 Cesi Toledo<br>035 Chelsea Gilbert<br>033 Christina Fong<br>103 Cristina R<br>022 David Stroup<br>021 Dina Palivos<br>048 Dual Tester<br>053 ELIZA CONGDON<br>049 Eric Miller<br>028 Hannah Al-Sadoni<br>074 Hewa Artin<br>107 Jamie Chess<br>030 Jennifer Erickson<br>056 Jennifer Lee<br>017 Jessica Valluzzi<br>084 Joey Contreras<br>024 Joseph Ventura<br>075 Joseph Chang<br>070 Katy Preciado<br>050 Lauren Asarnow<br>029 Rachel Lavian<br>071 Samantha Hemingway<br>104 Shina Halavi<br>072 Stephen Williamson<br>025 Student Volunteer<br>069 Winnie Flach<br>023 Xavier Cagigas |
| MONO1     | Integer      | Monolingual Item 1           | 0~1  |
| MONO2     | Integer      | Monolingual Item 2           | 0~1  |
| MONO3     | Integer      | Monolingual Item 3           | 0~1  |
| MONO4     | Integer      | Monolingual Item 4           | 0~2  |
| MONO5     | Integer      | Monolingual Item 5           | 0~2  |
| MONO6     | Integer      | Monolingual Item 6           | 0~2  |
| MONO7     | Integer      | Monolingual Item 7           | 0~2  |
| MONO8     | Integer      | Monolingual Item 8           | 0~2  |
| MONO9     | Integer      | Monolingual Item 9           | 0~2  |

# Spanish Vocabulary

| VARIABLE | TYPE    | DESCRIPTION         | CODE/RANGE |
|----------|---------|---------------------|------------|
| MONO10   | Integer | Monolingual Item 10 | 0~2        |
| MONO11   | Integer | Monolingual Item 11 | 0~2        |
| MONO12   | Integer | Monolingual Item 12 | 0~2        |
| MONO13   | Integer | Monolingual Item 13 | 0~2        |
| MONO14   | Integer | Monolingual Item 14 | 0~2        |
| MONO15   | Integer | Monolingual Item 15 | 0~2        |
| MONO16   | Integer | Monolingual Item 16 | 0~2        |
| MONO17   | Integer | Monolingual Item 17 | 0~2        |
| MONO18   | Integer | Monolingual Item 18 | 0~2        |
| MONO19   | Integer | Monolingual Item 19 | 0~2        |
| MONO20   | Integer | Monolingual Item 20 | 0~2        |
| MONO21   | Integer | Monolingual Item 21 | 0~2        |
| MONO22   | Integer | Monolingual Item 22 | 0~2        |
| MONO23   | Integer | Monolingual Item 23 | 0~2        |
| MONO24   | Integer | Monolingual Item 24 | 0~2        |
| MONO25   | Integer | Monolingual Item 25 | 0~2        |
| MONO26   | Integer | Monolingual Item 26 | 0~2        |
| MONO27   | Integer | Monolingual Item 27 | 0~2        |
| MONO28   | Integer | Monolingual Item 28 | 0~2        |
| MONO29   | Integer | Monolingual Item 29 | 0~2        |
| MONO30   | Integer | Monolingual Item 30 | 0~2        |
| BI1      | Integer | Bilingual Item 1    | 0~1        |
| BI2      | Integer | Bilingual Item 2    | 0~1        |
| BI3      | Integer | Bilingual Item 3    | 0~1        |
| BI4      | Integer | Bilingual Item 4    | 0~2        |
| BI5      | Integer | Bilingual Item 5    | 0~2        |
| BI6      | Integer | Bilingual Item 6    | 0~2        |
| BI7      | Integer | Bilingual Item 7    | 0~2        |
| BI8      | Integer | Bilingual Item 8    | 0~2        |
| BI9      | Integer | Bilingual Item 9    | 0~2        |
| BI10     | Integer | Bilingual Item 10   | 0~2        |
| BI11     | Integer | Bilingual Item 11   | 0~2        |
| BI12     | Integer | Bilingual Item 12   | 0~2        |
| BI13     | Integer | Bilingual Item 13   | 0~2        |
| BI14     | Integer | Bilingual Item 14   | 0~2        |
| BI15     | Integer | Bilingual Item 15   | 0~2        |
| BI16     | Integer | Bilingual Item 16   | 0~2        |
| BI17     | Integer | Bilingual Item 17   | 0~2        |
| BI18     | Integer | Bilingual Item 18   | 0~2        |
| BI19     | Integer | Bilingual Item 19   | 0~2        |
| BI20     | Integer | Bilingual Item 20   | 0~2        |
| BI21     | Integer | Bilingual Item 21   | 0~2        |
| BI22     | Integer | Bilingual Item 22   | 0~2        |
| BI23     | Integer | Bilingual Item 23   | 0~2        |

Consortium for Neuropsychiatric Phenomics Codebook

# Spanish Vocabulary

| VARIABLE  | TYPE         | DESCRIPTION       | CODE/RANGE |
|-----------|--------------|-------------------|------------|
| BI24      | Integer      | Bilingual Item 24 | 0~2        |
| BI25      | Integer      | Bilingual Item 25 | 0~2        |
| BI26      | Integer      | Bilingual Item 26 | 0~2        |
| BI27      | Integer      | Bilingual Item 27 | 0~2        |
| BI28      | Integer      | Bilingual Item 28 | 0~2        |
| BI29      | Integer      | Bilingual Item 29 | 0~2        |
| BI30      | Integer      | Bilingual Item 30 | 0~2        |
| MONOSCORE | Long Integer |                   |            |
| BISCORE   | Long Integer |                   |            |

# Digit Span - Trial Data

| VARIABLE       | TYPE    | DESCRIPTION | CODE/RANGE |
|----------------|---------|-------------|------------|
| PTID           | Integer |             |            |
| Forward1A      | Integer |             |            |
| Forward1B      | Integer |             |            |
| Forward2A      | Integer |             |            |
| Forward2B      | Integer |             |            |
| Forward3A      | Integer |             |            |
| Forward3B      | Integer |             |            |
| Forward4A      | Integer |             |            |
| Forward4B      | Integer |             |            |
| Forward5A      | Integer |             |            |
| Forward5B      | Integer |             |            |
| Forward6A      | Integer |             |            |
| Forward6B      | Integer |             |            |
| Forward7A      | Integer |             |            |
| Forward7B      | Integer |             |            |
| Forward8A      | Integer |             |            |
| Forward8B      | Integer |             |            |
| Backward1A     | Integer |             |            |
| Backward1B     | Integer |             |            |
| Backward2A     | Integer |             |            |
| Backward2B     | Integer |             |            |
| Backward3A     | Integer |             |            |
| Backward3B     | Integer |             |            |
| Backward4A     | Integer |             |            |
| Backward4B     | Integer |             |            |
| Backward5A     | Integer |             |            |
| Backward5B     | Integer |             |            |
| Backward6A     | Integer |             |            |
| Backward6B     | Integer |             |            |
| Backward7A     | Integer |             |            |
| Backward7B     | Integer |             |            |
| Backward8A     | Integer |             |            |
| Backward8B     | Integer |             |            |
| DSSequencing1A | Integer |             |            |
| DSSequencing1B | Integer |             |            |
| DSSequencing2A | Integer |             |            |
| DSSequencing2B | Integer |             |            |
| DSSequencing3A | Integer |             |            |
| DSSequencing3B | Integer |             |            |
| DSSequencing4A | Integer |             |            |
| DSSequencing4B | Integer |             |            |
| DSSequencing5A | Integer |             |            |
| DSSequencing5B | Integer |             |            |
| DSSequencing6A | Integer |             |            |

# Digit Span - Trial Data

| VARIABLE            | TYPE    | DESCRIPTION | CODE/RANGE |
|---------------------|---------|-------------|------------|
| DSSequencing6B      | Integer |             |            |
| DSSequencing7A      | Integer |             |            |
| DSSequencing7B      | Integer |             |            |
| DSSequencing8A      | Integer |             |            |
| DSSequencing8B      | Integer |             |            |
| LNSequencing1A      | Integer |             |            |
| LNSequencing1B      | Integer |             |            |
| LNSequencing1C      | Integer |             |            |
| LNSequencing2A      | Integer |             |            |
| LNSequencing2B      | Integer |             |            |
| LNSequencing2C      | Integer |             |            |
| LNSequencing3A      | Integer |             |            |
| LNSequencing3B      | Integer |             |            |
| LNSequencing3C      | Integer |             |            |
| LNSequencing4A      | Integer |             |            |
| LNSequencing4B      | Integer |             |            |
| LNSequencing4C      | Integer |             |            |
| LNSequencing5A      | Integer |             |            |
| LNSequencing5B      | Integer |             |            |
| LNSequencing5C      | Integer |             |            |
| LNSequencing6A      | Integer |             |            |
| LNSequencing6B      | Integer |             |            |
| LNSequencing6C      | Integer |             |            |
| LNSequencing7A      | Integer |             |            |
| LNSequencing7B      | Integer |             |            |
| LNSequencing7C      | Integer |             |            |
| LNSequencing8A      | Integer |             |            |
| LNSequencing8B      | Integer |             |            |
| LNSequencing8C      | Integer |             |            |
| LNSequencing9A      | Integer |             |            |
| LNSequencing9B      | Integer |             |            |
| LNSequencing9C      | Integer |             |            |
| LNSequencing10<br>A | Integer |             |            |
| LNSequencing10<br>B | Integer |             |            |
| LNSequencing10<br>C | Integer |             |            |
| Symbol1             | Integer |             |            |
| Symbol2             | Integer |             |            |
| Symbol3             | Integer |             |            |
| Symbol4             | Integer |             |            |
| Symbol5             | Integer |             |            |
| Symbol6             | Integer |             |            |
| Symbol7             | Integer |             |            |

Consortium for Neuropsychiatric Phenomics Codebook

Digit Span - Trial Data

| VARIABLE     | TYPE    | DESCRIPTION | CODE/RANGE |
|--------------|---------|-------------|------------|
| Symbol8      | Integer |             |            |
| Symbol9      | Integer |             |            |
| Symbol10     | Integer |             |            |
| Symbol11     | Integer |             |            |
| Symbol12     | Integer |             |            |
| Symbol13     | Integer |             |            |
| Symbol14     | Integer |             |            |
| Symbol15     | Integer |             |            |
| Symbol16     | Integer |             |            |
| Symbol17     | Integer |             |            |
| Symbol18     | Integer |             |            |
| Symbol19     | Integer |             |            |
| Symbol20     | Integer |             |            |
| Symbol21     | Integer |             |            |
| Symbol22     | Integer |             |            |
| Symbol23     | Integer |             |            |
| Symbol24     | Integer |             |            |
| Symbol25     | Integer |             |            |
| Symbol26     | Integer |             |            |
| SpanLanguage | Integer |             |            |

# Consortium for Neuropsychiatric Phenomics Codebook

## Adult Self-Report Scale-V1.1 Screener

| VARIABLE            | TYPE         | DESCRIPTION   | CODE/RANGE  |
|---------------------|--------------|---|---|
| SID                 | Long Integer |   |   |
| ENTDATE             | Date/Time    | Data entered date   |   |
| ENTEREDBY           | Text         | Person data entered   |   |
| COMPLETED           | Integer      | Form completion   |   |
| LASTEDIT            | Date/Time    | Last edit date  |   |
| FORMID              | Text         | Form Name   |   |
| PTID                | Long Integer | Patient ID  |   |
| TESTDATE            | Date/Time    | Test Date   |   |
| VISITNUM            | Long Integer | Visit Number  |   |
| INITIALS            | Text         | Rater   |   |
| FINALDETAIL         | Integer      | 1. How often do you have trouble wrapping up the final details of a project, once the challenging parts have been done? | 0=Never<br>1=Rarely<br>2=Sometimes<br>3=Often<br>4=Very Often |
| ORGANIZE            | Integer      | 2. How often do you have difficulty getting things in order when you have to do a task that requires organization?      | 0=Never<br>1=Rarely<br>2=Sometimes<br>3=Often<br>4=Very Often |
| REMAPPOINTMENT      | Integer      | 3. How often do you have problems remembering appointments or obligations?  | 0=Never<br>1=Rarely<br>2=Sometimes<br>3=Often<br>4=Very Often |
| AVIODSTART          | Integer      | 4. When you have a task that requires a lot of thought, how often do you avoid or delay getting started?                | 0=Never<br>1=Rarely<br>2=Sometimes<br>3=Often<br>4=Very Often |
| FIDGET              | Integer      | 5. How often do you fidget or squirm with your hands or feet when you have to sit down for a long time?                 | 0=Never<br>1=Rarely<br>2=Sometimes<br>3=Often<br>4=Very Often |
| OVERACTIVE          | Integer      | 6. How often do you feel overly active and compelled to do things, like you were driven by a motor?                     | 0=Never<br>1=Rarely<br>2=Sometimes<br>3=Often<br>4=Very Often |
| ASRS_SCORE          | Long Integer | Sum of item 1 to 6  |   |
| ASRS_EXCLUSIONSCORE | Long Integer | 1 point for items 1-3 if the item score is 2 or higher<br>1 point for items 4-6 if the item score is 3 or higher        |   |
| ASRS_FLAG           | Long Integer | If ASRS_EXCLUSIONSCORE is 4 or higher then ASRS_FLAG = 1<br>else ASRS_FLAG = 0  |   |

# Hopkins Symptom Checklist

| VARIABLE  | TYPE         | DESCRIPTION   | CODE/RANGE   |
|-----------|--------------|---|--|
| SID       | Long Integer | system auto-generated number                        |  |
| ENTDATE   | Date/Time    | Data entered date                                   |  |
| ENTEREDBY | Text         | Person data entered                                 |  |
| COMPLETED | Integer      | Form completion                                     |  |
| LASTEDIT  | Date/Time    | Last edit date                                      |  |
| FORMID    | Text         | Form Name   |  |
| PTID      | Long Integer | Patient ID  |  |
| TESTDATE  | Date/Time    | Test Date   |  |
| VISITNUM  | Long Integer | Visit Number  |  |
| INITIALS  | Text         | Rater   |  |
| HOPKINS1  | Integer      | 1. Headaches  | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS2  | Integer      | 2. Nervousness or shakiness inside                  | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS3  | Integer      | 3. Being unable to get rid of bad thoughts or ideas | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS4  | Integer      | 4. Faintness or dizziness                           | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS5  | Integer      | 5. Loss of sexual interest or pleasure              | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS6  | Integer      | 6. Feeling critical of others                       | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS7  | Integer      | 7. Bad dreams                                       | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS8  | Integer      | 8. Difficulty in speaking when you are excited      | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS9  | Integer      | 9. Trouble remembering things                       | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS10 | Integer      | 10. Worried about sloppiness or carelessness        | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS11 | Integer      | 11. Feeling easily annoyed or irritated             | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS12 | Integer      | 12. Pains in the heart or chest                     | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |



# Hopkins Symptom Checklist

| VARIABLE  | TYPE    | DESCRIPTION                                     | CODE/RANGE   |
|-----------|---------|---|--|
| HOPKINS13 | Integer | 13. Itching                                     | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS14 | Integer | 14. Feeling low in energy or slowed down        | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS15 | Integer | 15. Thoughts of ending your life                | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS16 | Integer | 16. Sweating                                    | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS17 | Integer | 17. Trembling                                   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS18 | Integer | 18. Feeling confused                            | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS19 | Integer | 19. Poor appetite                               | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS20 | Integer | 20. Crying easily                               | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS21 | Integer | 21. Feeling shy or uneasy with the opposite sex | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS22 | Integer | 22. A feeling of being trapped or caught        | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS23 | Integer | 23. Suddenly scared for no reason               | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS24 | Integer | 24. Temper outbursts that you could not control | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS25 | Integer | 25. Constipation                                | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS26 | Integer | 26. Blaming yourself for things                 | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS27 | Integer | 27. Pains in the lower part of your back        | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |

# Hopkins Symptom Checklist

| VARIABLE  | TYPE    | DESCRIPTION  | CODE/RANGE   |
|-----------|---------|--|--|
| HOPKINS28 | Integer | 28. Feeling blocked in getting things done                                       | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS29 | Integer | 29. Feeling lonely   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS30 | Integer | 30. Feeling blue   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS31 | Integer | 31. Worrying or stewing about things   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS32 | Integer | 32. Feeling no interest in things  | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS33 | Integer | 33. Feeling fearful  | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS34 | Integer | 34. Your feelings being easily hurt  | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS35 | Integer | 35. Having to ask others what you should do                                      | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS36 | Integer | 36. Feeling others do not understand you or are unsympathetic                    | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS37 | Integer | 37. Feeling that people are unfriendly or dislike you                            | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS38 | Integer | 38. Having to do things very slowly in order to insure you were doing them right | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS39 | Integer | 39. Heart pounding or racing   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS40 | Integer | 40. Nausea or upset stomach  | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS41 | Integer | 41. Feeling inferior to others   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS42 | Integer | 42. Soreness of your muscles   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |

# Hopkins Symptom Checklist

| VARIABLE  | TYPE    | DESCRIPTION   | CODE/RANGE   |
|-----------|---------|---|--|
| HOPKINS43 | Integer | 43. Loose bowel movements   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS44 | Integer | 44. Difficulty in falling asleep or staying asleep                                  | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS45 | Integer | 45. Having to check and doublecheck what you do                                     | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS46 | Integer | 46. Difficulty making decisions   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS47 | Integer | 47. Wanting to be alone   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS48 | Integer | 48. Trouble getting your breath   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS49 | Integer | 49. Hot or cold spells  | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS50 | Integer | 50. Having to avoid certain things, places, or activities because they frighten you | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS51 | Integer | 51. Your mind going blank   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS52 | Integer | 52. Numbness or tingling in parts of your body                                      | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS53 | Integer | 53. A lump in your throat   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS54 | Integer | 54. Feeling hopeless about the future   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS55 | Integer | 55. Trouble concentrating   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS56 | Integer | 56. Weakness in parts of your body  | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS57 | Integer | 57. Feeling tense or keyed up   | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |

# Hopkins Symptom Checklist

| VARIABLE                 | TYPE    | DESCRIPTION   | CODE/RANGE   |
|--------------------------|---------|---|--|
| HOPKINS58                | Integer | 58. Heavy feelings in your arms or legs                       | 0=Not at all distressed<br>1=A little distressed<br>2=Quite a bit distressed<br>3=Extremely distressed |
| HOPKINS_SOMATIZATION     | Double  | Average of items 1, 4, 12, 14, 27, 42, 48, 49, 52, 53, 56, 58 |  |
| HOPKINS_OBSCOMP          | Double  | Average of items 9, 10, 28, 38, 45, 46, 51, 55                |  |
| HOPKINS_INTSENSITIVITY   | Double  | Average of items 6, 11, 24, 34, 36, 37, 41                    |  |
| HOPKINS_DEPRESSION       | Double  | Average of items 5, 15, 19, 20, 22, 26, 29, 30, 31, 32, 54    |  |
| HOPKINS_ANXIETY          | Double  | Average of items 2, 17, 23, 33, 39, 50                        |  |
| HOPKINS_GLOBAVERSEVERITY | Double  | Average of all 58 items                                       |  |

# Modified Edinburgh Handedness Inventory

| VARIABLE  | TYPE         | DESCRIPTION                  | CODE/RANGE   |
|-----------|--------------|------------------------------|--|
| SID       | Long Integer | system auto-generated number |  |
| ENTDATE   | Date/Time    | Data entered date            |  |
| ENTEREDBY | Text         | Person data entered          |  |
| COMPLETED | Integer      | Form completion              |  |
| LASTEDIT  | Date/Time    | Last edit date               |  |
| FORMID    | Text         | Form Name                    |  |
| PTID      | Long Integer | Patient ID                   |  |
| TESTDATE  | Date/Time    | Test Date                    |  |
| VISITNUM  | Long Integer | Visit Number                 |  |
| INITIALS  | Text         | Rater                        |  |
| HAND1     | Integer      | 1. Writing                   | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |
| HAND2     | Integer      | 2. Drawing                   | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |
| HAND3     | Integer      | 3. Throwing                  | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |
| HAND4     | Integer      | 4. Scissors                  | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |
| HAND5     | Integer      | 5. Toothbrush                | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |
| HAND6     | Integer      | 6. Knife (without fork)      | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |
| HAND7     | Integer      | 7. Spoon                     | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |
| HAND8     | Integer      | 8. Broom (upper hand)        | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |
| HAND9     | Integer      | 9. Striking a Match (match)  | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |
| HAND10    | Integer      | 10. Opening a box (lid)      | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |

## Modified Edinburgh Handedness Inventory

| VARIABLE   | TYPE    | DESCRIPTION  | CODE/RANGE   |
|------------|---------|--|--|
| LEG        | Integer | 11. Which foot do you prefer to kick with?   | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |
| EYE        | Integer | 12. Which eye do you use when using only one? (e.g., As if looking into a telescope)   | 1=LEFT<br>2=RIGHT<br>3=EITHER<br>0=No Experience with object or task |
| LEFTSCORE  | Double  | Total count of Left responses (1) across items 1-10.   |  |
| RIGHTSCORE | Double  | Total count of Right responses (2) across items 1-10.  |  |
| HANDSCORE  | Double  | $(R - L) / (R + L)$<br>(meaning responses of Either (3) or No experience (0) are ignored in the calculation of Handedness Score) |  |

# Consortium for Neuropsychiatric Phenomics Codebook

## LA2K Health Questionnaire

| VARIABLE          | TYPE         | DESCRIPTION  | CODE/RANGE    |
|-------------------|--------------|--|---------------|
| SID               | Long Integer | system auto-generated number   |               |
| ENTDATE           | Date/Time    | Data entered date  |               |
| ENTEREDBY         | Text         | Person data entered  |               |
| COMPLETED         | Integer      | Form completion  |               |
| LASTEDIT          | Date/Time    | Last edit date   |               |
| FORMID            | Text         | Form Name  |               |
| PTID              | Long Integer | Patient ID   |               |
| TESTDATE          | Date/Time    | Test Date  |               |
| VISITNUM          | Long Integer | Visit Number   |               |
| INITIALS          | Text         | Rater  |               |
| LA2KHEALTH1       | Integer      | 1. Heart or Artery disease including heart attack, stroke, aneurysm, arteriosclerosis, chest pain, rheumatic, fever or heart murmur? | 1=Yes<br>0=No |
| LA2KHEALTH2       | Integer      | 2. Hypertension?   | 1=Yes<br>0=No |
| LA2KHEALTH3       | Integer      | 3. Cancer, tumor or other malignancy?  | 1=Yes<br>0=No |
| LA2KHEALTH4       | Integer      | 4. Diseases of the kidney, liver, gall bladder, pancreas, or male/female organs including venereal disease?                          | 1=Yes<br>0=No |
| LA2KHEALTH5       | Integer      | 5. Arthritis, back pain, rheumatic fever or musculoskeletal/joint problems?  | 1=Yes<br>0=No |
| LA2KHEALTH6       | Integer      | 6. AIDS, AIDS-related complex or other immune deficiency disorders, infections or chronic infection problems?                        | 1=Yes<br>0=No |
| LA2KHEALTH7       | Integer      | 7. Alcohol or substance abuse, mental/nervous disorders?   | 1=Yes<br>0=No |
| LA2KHEALTH8       | Integer      | 8. Ulcer, colitis, difficulty swallowing, stomach problems, hernia or rectal problems?   | 1=Yes<br>0=No |
| LA2KHEALTH9       | Integer      | 9. Diabetes, cystic fibrosis, albumin or sugar in the urine or other endocrine problems?   | 1=Yes<br>0=No |
| LA2KHEALTH10      | Integer      | 10. Asthma, emphysema, tuberculosis, pleurisy or other diseases of the lungs?  | 1=Yes<br>0=No |
| LA2KHEALTH11      | Integer      | 11. Paralysis, epilepsy, M.S. or other neuromuscular disorder?   | 1=Yes<br>0=No |
| LA2KHEALTH12      | Integer      | 12. Bleeding or blood disorders?   | 1=Yes<br>0=No |
| LA2KHEALTH13      | Integer      | 13. Are you now pregnant?  | 1=Yes<br>0=No |
| LA2KHEALTH14      | Integer      | 14. Any other medical condition that has not been disclosed above?   | 1=Yes<br>0=No |
| LA2KHEALTH14S     | Text         | 14s. If so, describe in detail here.   |               |
| LA2KHEALTH15      | Integer      | 15. Have you smoked in the last 2 year?  | 1=Yes<br>0=No |
| LA2KHEALTH16      | Integer      | 16. Are you still smoking?   | 1=Yes<br>0=No |
| LA2KHEALTH16S     | Date/Time    | If no, date stopped  |               |
| LA2KHEALTH17      | Integer      | 17. Are you taking any medication (except antibiotics or contraceptives) that require a prescription by a physician?                 | 1=Yes<br>0=No |
| LA2KHEALTH18      | Integer      | 18. Have you gained or lose more than 20 pounds in the last year?  | 1=Yes<br>0=No |
| LA2KHEALTH18_GAIN | Integer      | Weight Gain (Lbs.)   |               |
| LA2KHEALTH18_LOST | Integer      | Weight Loss (Lbs.)   |               |

## LA2K Health Questionnaire

| VARIABLE         | TYPE         | DESCRIPTION   | CODE/RANGE    |
|------------------|--------------|---|---------------|
| LA2KHEALTH19     | Integer      | 19. Are you actively at work at least 20 hours per week?  | 1=Yes<br>0=No |
| LA2KHEALTH20     | Integer      | 20. Have you been admitted to a hospital or had surgery in the past five (5) years?                           | 1=Yes<br>0=No |
| LA2KHEALTH21     | Integer      | 21. Have you been told that it may be necessary to be admitted to the hospital or have surgery in the future? | 1=Yes<br>0=No |
| LA2KHEALTH_SCORE | Long Integer | Sum of Items 1-21 for Total Health Score.   |               |



# Consortium for Neuropsychiatric Phenomics Codebook

## Munich ChronoType Questionnaire (MCTQ)

| VARIABLE   | TYPE         | DESCRIPTION  | CODE/RANGE  |
|------------|--------------|--|---|
| SID        | Long Integer |  |   |
| ENTDATE    | Date/Time    | Data entered date  |   |
| ENTEREDBY  | Text         | Person data entered  |   |
| COMPLETED  | Integer      | Form completion  |   |
| LASTEDIT   | Date/Time    | Last edit date   |   |
| FORMID     | Text         | Form Name  |   |
| PTID       | Long Integer | Patient ID   |   |
| TESTDATE   | Date/Time    | Test Date  |   |
| VISITNUM   | Long Integer | Visit Number   |   |
| INITIALS   | Text         | Rater  |   |
| REGSCH     | Integer      | WORK DAYS: 1. Do you have a regular work schedule? (this applies if you are a househusband / housewife or student, etc.) | 1=Yes<br>0=No                                     |
| DYFLSCH    | Integer      | WORK DAYS: 1a. How many days per week do you follow a work schedule?   | 1~7   |
| WKBED      | Date/Time    |  |   |
| WKSLEP     | Date/Time    |  |   |
| WKMNSLEP   | Integer      | WORK DAYS: 4. I need ____ minutes to fall asleep   | 0~999   |
| WKWAKUP    | Date/Time    |  |   |
| WKALARM    | Integer      | WORK DAYS: 5b. With/Without Alarm Clock  | 1=With an Alarm Clock<br>2=Without an Alarm Clock |
| WKMNUUP    | Integer      | WORK DAYS: 6. After ____ minutes I get up  | 0~999   |
| WKNAP      | Integer      | WORK DAYS: 7. If I get a chance, I like to take a siesta/nap   | 1=True<br>0 = False                               |
| WKMNNAP    | Integer      | WORK DAYS: 7a. I then sleep for ____ minutes   | 0~999   |
| FRBED      | Date/Time    |  |   |
| FRSLEP     | Date/Time    |  |   |
| FRMNSLEP   | Integer      | 10. I need ____ minutes to fall asleep   | 0~999   |
| FRWAKUP    | Date/Time    |  |   |
| FRALARM    | Integer      | 11b. With/Without Alarm Clock  | 1=With an Alarm Clock<br>2=Without an Alarm Clock |
| FRMNUUP    | Integer      | 12. After ____ minutes I get up  | 0~999   |
| FRNAP      | Integer      | 13. If I get a chance, I like to take a siesta/nap   | 1=True<br>0 = False                               |
| FRMNNAP    | Integer      | 13a. I then sleep for ____ minutes   | 0~999   |
| FRPRNTSLEP | Integer      | 14. Is there anything that prevents you from freely choosing your sleep times (e.g., pets, children, etc.)?              | 1=Yes<br>0=No                                     |
| FRPRNTS    | Text         | 14a. If yes please describe below  |   |
| FRDARK     | Integer      | 15. I prefer to sleep in a completely dark room.   | 1=Yes<br>0=No                                     |
| FRLIGHT    | Integer      | 16. I wake up more easily when morning light shines into my room.  | 1=Yes<br>0=No                                     |
| WKHR       | Integer      | 17a. On work days: (Hrs)   | 0~24  |
| WKMN       | Integer      | 17b. On work days: (min)   | 0~59  |
| FRHR       | Integer      | 18a. On free days: (Hrs)   | 0~24  |
| FRMN       | Integer      | 18b. On free days: (min)   | 0~59  |

# Munich ChronoType Questionnaire (MCTQ)

| VARIABLE | TYPE         | DESCRIPTION                        | CODE/RANGE   |
|----------|--------------|------------------------------------|--|
| PRESENT  | Integer      | 19. I am                           | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| CHILD    | Integer      | 20. As a child I was               | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| TEEN     | Integer      | 21. As a teenager I was            | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| MOM      | Integer      | 23. My Mother is/was               | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| DAD      | Integer      | 24. My Father is/was               | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| NUMBRO   | Long Integer | 25. How many brothers do you have? |  |
| BRO1     | Integer      | 25. My Brother is/was              | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| BRO2     | Integer      | 26. My Brother is/was              | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| BRO3     | Integer      | 27. My Brother is/was              | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| BRO4     | Integer      | 28. My Brother is/was              | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |

# Munich ChronoType Questionnaire (MCTQ)

| VARIABLE | TYPE         | DESCRIPTION                       | CODE/RANGE   |
|----------|--------------|-----------------------------------|--|
| BRO5     | Integer      | 29. My Brother is/was             | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| BRO6     | Integer      | 30. My Brother is/was             | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| BRO7     | Integer      | 31. My Brother is/was             | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| NUMSIS   | Long Integer | 25. How many sisters do you have? |  |
| SIS1     | Integer      | 32. My Sister is/was              | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| SIS2     | Integer      | 33. My Sister is/was              | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| SIS3     | Integer      | 34. My Sister is/was              | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| SIS4     | Integer      | 35. My Sister is/was              | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| SIS5     | Integer      | 36. My Sister is/was              | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| SIS6     | Integer      | 37. My Sister is/was              | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |

## Munich ChronoType Questionnaire (MCTQ)

| VARIABLE | TYPE    | DESCRIPTION                                     | CODE/RANGE   |
|----------|---------|---|--|
| SIS7     | Integer | 38. My Sister is/was                            | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |
| PARTNER  | Integer | 39. My partner (girl/boy friend, spouse) is/was | 0=Extreme Early Type<br>1=Moderate Early Type<br>2=Slight Early Type<br>3=Normal Type<br>4=Slight Late Type<br>5=Moderate Late Type<br>6=Extreme Late Type |

## Barratt Impulsiveness Scale (BIS)

| VARIABLE  | TYPE         | DESCRIPTION                          | CODE/RANGE   |
|-----------|--------------|--------------------------------------|--|
| SID       | Long Integer | system auto-generated number         |  |
| ENTDATE   | Date/Time    | Data entered date                    |  |
| ENTEREDBY | Text         | Person data entered                  |  |
| COMPLETED | Integer      | Form completion                      |  |
| LASTEDIT  | Date/Time    | Last edit date                       |  |
| FORMID    | Text         | Form Name                            |  |
| PTID      | Long Integer | Patient ID                           |  |
| TESTDATE  | Date/Time    | Test Date                            |  |
| VISITNUM  | Long Integer | Visit Number                         |  |
| INITIALS  | Text         | Rater                                |  |
| BARRATT1  | Double       | 1. I plan tasks carefully.           | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT2  | Double       | 2. I do things without thinking.     | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT3  | Double       | 3. I make up my mind quickly.        | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT4  | Double       | 4. I am happy-go-lucky.              | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT5  | Double       | 5. I don't "pay attention".          | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT6  | Double       | 6. I have "racing" thoughts.         | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT7  | Double       | 7. I plan trips well ahead of time.  | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT8  | Double       | 8. I am self-controlled.             | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT9  | Double       | 9. I concentrate easily.             | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT10 | Double       | 10. I save regularly.                | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT11 | Double       | 11. I "squirm" at plays or lectures. | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT12 | Double       | 12. I am a careful thinker.          | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |

## Barratt Impulsiveness Scale (BIS)

| VARIABLE  | TYPE   | DESCRIPTION  | CODE/RANGE   |
|-----------|--------|--|--|
| BARRATT13 | Double | 13. I plan for job security.                             | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT14 | Double | 14. I say things without thinking.                       | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT15 | Double | 15. I like to think about complex problems.              | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT16 | Double | 16. I change jobs.                                       | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT17 | Double | 17. I act "on impulse".                                  | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT18 | Double | 18. I get easily bored when solving thought problems.    | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT19 | Double | 19. I act on the spur of the moment.                     | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT20 | Double | 20. I am a steady thinker.                               | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT21 | Double | 21. I change where I live.                               | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT22 | Double | 22. I buy things on impulse.                             | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT23 | Double | 23. I can only think about one problem at a time.        | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT24 | Double | 24. I change hobbies.                                    | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT25 | Double | 25. I spend or charge more than I earn.                  | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT26 | Double | 26. I have outside thoughts when thinking.               | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT27 | Double | 27. I am more interested in the present than the future. | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |

# Barratt Impulsiveness Scale (BIS)

| VARIABLE           | TYPE   | DESCRIPTION   | CODE/RANGE   |
|--------------------|--------|---|--|
| BARRATT28          | Double | 28. I am restless at lectures or talks.   | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT29          | Double | 29. I like puzzles.   | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BARRATT30          | Double | 30. I plan for the future.  | 1=Rarely<br>2=Occasionally<br>3=Often<br>4=Almost Always |
| BIS_1ATTEN         | Double | A 1st order factor summary variable with 5 items (5, 9*, 11, 20*, 28) for Attention   |  |
| BIS_1MOT           | Double | A 1st order factor summary variable with 7 items (2, 3, 4, 17, 19, 22, 25) for Motor  |  |
| BIS_1SC            | Double | A 1st order factor summary variable with 6 items (1*, 7*, 8*, 12*, 13*, 14) for Self-Control  |  |
| BIS_1COGCOM        | Double | A 1st order factor summary variable with 5 items (10*, 15*, 18, 27, 29*) for Cognitive Complexity   |  |
| BIS_1PERS          | Double | A 1st order factor summary variable with 4 items (16, 21, 23, 30*) for Perseverance   |  |
| BIS_1COGINST       | Double | A 1st order factor summary variable with 3 items (6, 24, 26) for Cognitive Instability  |  |
| BIS_2ATTIMP        | Double | A 1st order factor summary variable with 8 items (6, 5, 9*, 11, 20*, 24, 26, 28) for Attentional Impulsiveness (Attention and Cognitive Instability)                      |  |
| BIS_2MOTIMP        | Double | A 2nd order factor summary variable with 11 items (2, 3, 4, 16, 17, 19, 21, 22, 23, 25, 30*) for Motor Impulsiveness (Motor and Perseverance)                             |  |
| BIS_2NPIMP         | Double | A 2nd order factor summary variable with 11 items (1*, 7*, 8*, 10*, 12*, 13*, 14, 15*, 18, 27, 29*) for Nonplanning Impulsiveness (Self-Control and Cognitive Complexity) |  |
| BIS_PARCEL1        | Double | 1. Acts impulsively (mean of item 19 and 17)  |  |
| BIS_PARCEL2        | Double | 2. Not planful (mean of items 1* and 7*)  |  |
| BIS_PARCEL3        | Double | 3. Can't sit still (mean of items 11 and 28)  |  |
| BIS_PARCEL4        | Double | 4. Lives in the moment (mean of items 13*, 30* and 27)  |  |
| BIS_PARCEL5        | Double | 5. Changes, moves around (mean of items 21, 16 and 24)  |  |
| BIS_PARCEL6        | Double | 6. Extraneous/Racing thoughts (mean of items 26 and 6)  |  |
| BIS_PARCEL7        | Double | 7. No concentration/self-control (mean of items 8* and 9*)  |  |
| BIS_PARCEL8        | Double | 8. Buying and spending sprees (mean of items 10*, 25 and 22)  |  |
| BIS_PARCEL9        | Double | 9. Not a steady thinker (mean of items 20* and 12*)   |  |
| BIS_PARCEL10       | Double | 10. No cognitive mediation (mean of items 14, 2 and 5)  |  |
| BIS_PARCEL11       | Double | 11. Likes complicated things (mean of items 15*, 29*, 18 and 23)  |  |
| BIS_FACTOR1        | Double | BISFACTOR-1<br>Add Parcel 2 + 4 + 7 + 9 + 11<br>(These are based on previous work and shouldn't be used; use the more recent ones below)                                  |  |
| BIS_FACTOR2        | Double | BISFACTOR-2<br>Add Parcel 1 + 3 + 5 + 6<br>(These are based on previous work and shouldn't be used; use the more recent ones below)                                       |  |
| BIS_FACTOR1_C<br>I | Double | BIS_FACTOR1_Cognitive Impulsivity: Sum of Parcels 2, 7 and 9 (based on most recent work by Reise et al., in press)  |  |
| BIS_FACTOR2_B<br>I | Double | BIS_FACTOR2_Behavioral Impulsivity: Sum of Parcels 1, 5 and 6 (based on most recent work by Reise et al., in press)   |  |

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Barratt Impulsiveness Scale (BIS)

| VARIABLE     | TYPE   | DESCRIPTION   | CODE/RANGE |
|--------------|--------|---|------------|
| BIS_BRIEFBIS | Double | Sum the following items, with * denoting reverse scoring:<br>1* + 2 + 5 + 8* + 9* + 12* + 14 + 19 |            |



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## Dickman

| VARIABLE  | TYPE         | DESCRIPTION  | CODE/RANGE        |
|-----------|--------------|--|-------------------|
| SID       | Long Integer | system auto-generated number   |                   |
| ENTDATE   | Date/Time    | Data entered date  |                   |
| ENTEREDBY | Text         | Person data entered  |                   |
| COMPLETED | Integer      | Form completion  |                   |
| LASTEDIT  | Date/Time    | Last edit date   |                   |
| FORMID    | Text         | Form Name  |                   |
| PTID      | Long Integer | Patient ID   |                   |
| TESTDATE  | Date/Time    | Test Date  |                   |
| VISITNUM  | Long Integer | Visit Number   |                   |
| INITIALS  | Text         | Rater  |                   |
| DICK1     | Long Integer | 1. I would travel a great deal if I had the chance   | 1=True<br>0=False |
| DICK2     | Long Integer | 2. I don't like to make decisions quickly, even simple decisions, such as choosing what to wear, or what to have for dinner  | 1=True<br>0=False |
| DICK3     | Long Integer | 3. I seldom tell lies  | 1=True<br>0=False |
| DICK4     | Long Integer | 4. I will often say whatever comes into my head without thinking first   | 1=True<br>0=False |
| DICK5     | Long Integer | 5. I have many hobbies   | 1=True<br>0=False |
| DICK6     | Long Integer | 6. I am good at taking advantage of unexpected opportunities, where you have to do something immediately or lose your chance | 1=True<br>0=False |
| DICK7     | Long Integer | 7. I would rather read fiction than non-fiction  | 1=True<br>0=False |
| DICK8     | Long Integer | 8. I enjoy working out problems slowly and carefully   | 1=True<br>0=False |
| DICK9     | Long Integer | 9. I would not drive over the speed limit, even if I knew I would not be caught  | 1=True<br>0=False |
| DICK10    | Long Integer | 10. I am uncomfortable when I have to make up my mind rapidly  | 1=True<br>0=False |
| DICK11    | Long Integer | 11. I consider myself a sympathetic person   | 1=True<br>0=False |
| DICK12    | Long Integer | 12. I frequently make appointments without thinking about whether I will be able to keep them                                | 1=True<br>0=False |
| DICK13    | Long Integer | 13. I enjoy exercising   | 1=True<br>0=False |
| DICK14    | Long Integer | 14. I like to take part in really fast-paced conversations, where you don't have much time to think before you speak         | 1=True<br>0=False |
| DICK15    | Long Integer | 15. I like most of the people I meet   | 1=True<br>0=False |
| DICK16    | Long Integer | 16. I frequently buy things without thinking about whether or not I can really afford them                                   | 1=True<br>0=False |
| DICK17    | Long Integer | 17. I watch television about as much as most people do   | 1=True<br>0=False |
| DICK18    | Long Integer | 18. Most of the time, I can put my thoughts into words very rapidly  | 1=True<br>0=False |
| DICK19    | Long Integer | 19. I enjoy outdoor activities   | 1=True<br>0=False |
| DICK20    | Long Integer | 20. I often make up my mind without taking the time to consider the situation from all angles                                | 1=True<br>0=False |
| DICK21    | Long Integer | 21. I have read more books than most of my friends   | 1=True<br>0=False |

# Consortium for Neuropsychiatric Phenomics Codebook

## Dickman

| VARIABLE       | TYPE         | DESCRIPTION   | CODE/RANGE        |
|----------------|--------------|---|-------------------|
| DICK22         | Long Integer | 22. I don't like to do things quickly, even when I am doing something that is not very difficult            | 1=True<br>0=False |
| DICK23         | Long Integer | 23. I am more alert than most people late at night  | 1=True<br>0=False |
| DICK24         | Long Integer | 24. Often, I don't spend enough time thinking over a situation before I act                                 | 1=True<br>0=False |
| DICK25         | Long Integer | 25. I like to read about scientific research  | 1=True<br>0=False |
| DICK26         | Long Integer | 26. I would enjoy working at a job that required me to make a lot of split-second decisions                 | 1=True<br>0=False |
| DICK27         | Long Integer | 27. Religion is very important in my life   | 1=True<br>0=False |
| DICK28         | Long Integer | 28. I often get into trouble because I don't think before I act   | 1=True<br>0=False |
| DICK29         | Long Integer | 29. I have more curiosity than most people  | 1=True<br>0=False |
| DICK30         | Long Integer | 30. I like sports and games in which you have to choose your next move very quickly                         | 1=True<br>0=False |
| DICK31         | Long Integer | 31. I read the newspaper almost every day   | 1=True<br>0=False |
| DICK32         | Long Integer | 32. Many times the plans I make don't work out because I haven't gone over them carefully enough in advance | 1=True<br>0=False |
| DICK33         | Long Integer | 33. I sometimes get depressed for no good reason  | 1=True<br>0=False |
| DICK34         | Long Integer | 34. People have admired me because I can think quickly  | 1=True<br>0=False |
| DICK35         | Long Integer | 35. I enjoy it when I get a chance to visit a city I've never seen before                                   | 1=True<br>0=False |
| DICK36         | Long Integer | 36. I rarely get involved in projects without first considering the potential problems                      | 1=True<br>0=False |
| DICK37         | Long Integer | 37. I am easily embarrassed   | 1=True<br>0=False |
| DICK38         | Long Integer | 38. I have often missed out on opportunities because I couldn't make up my mind fast enough                 | 1=True<br>0=False |
| DICK39         | Long Integer | 39. I am more alert than most people early in the morning   | 1=True<br>0=False |
| DICK40         | Long Integer | 40. Before making any important decision, I carefully weigh the pros and cons                               | 1=True<br>0=False |
| DICK41         | Long Integer | 41. I make an effort to take care of my health  | 1=True<br>0=False |
| DICK42         | Long Integer | 42. I try to avoid activities where you have to act without much time to think first                        | 1=True<br>0=False |
| DICK43         | Long Integer | 43. I generally go to bed at a later hour than most people do   | 1=True<br>0=False |
| DICK44         | Long Integer | 44. I am good at careful reasoning  | 1=True<br>0=False |
| DICK45         | Long Integer | 45. I think that I am more creative than most of my friends   | 1=True<br>0=False |
| DICK46         | Long Integer | 46. I often say and do things without considering the consequences  | 1=True<br>0=False |
| DYSFUNC_POS    | Long Integer |   |                   |
| DYSFUNC_NEG    | Long Integer |   |                   |
| DYSFUNC_TOTALL | Long Integer |   |                   |

Consortium for Neuropsychiatric Phenomics Codebook

Dickman

| VARIABLE   | TYPE         | DESCRIPTION | CODE/RANGE |
|------------|--------------|-------------|------------|
| FUNC_POS   | Long Integer |             |            |
| FUNC_NEG   | Long Integer |             |            |
| FUNC_TOTAL | Long Integer |             |            |

# Consortium for Neuropsychiatric Phenomics Codebook

## MPQ

| VARIABLE  | TYPE         | DESCRIPTION   | CODE/RANGE        |
|-----------|--------------|---|-------------------|
| SID       | Long Integer | system auto-generated number  |                   |
| ENTDATE   | Date/Time    | Data entered date   |                   |
| ENTEREDBY | Text         | Person data entered   |                   |
| COMPLETED | Integer      | Form completion   |                   |
| LASTEDIT  | Date/Time    | Last edit date  |                   |
| FORMID    | Text         | Form Name   |                   |
| PTID      | Long Integer | Patient ID  |                   |
| TESTDATE  | Date/Time    | Test Date   |                   |
| VISITNUM  | Long Integer | Visit Number  |                   |
| INITIALS  | Text         | Rater   |                   |
| MPQ24     | Long Integer | I keep close track of where my money goes.  | 1=True<br>0=False |
| MPQ2      | Long Integer | When I have to make a decision, I usually take time to consider and weigh all possibilities.                      | 1=True<br>0=False |
| MPQ47     | Long Integer | I like to stop and think things over before I do them.  | 1=True<br>0=False |
| MPQ70     | Long Integer | I don't like to start a project until I know exactly how to do it.  | 1=True<br>0=False |
| MPQ79     | Long Integer | I am very levelheaded, usually have both feet on the ground.  | 1=True<br>0=False |
| MPQ103    | Long Integer | I almost never do anything reckless.  | 1=True<br>0=False |
| MPQ124    | Long Integer | I tend to value and take a rational, "sensible" approach to things.   | 1=True<br>0=False |
| MPQ147    | Long Integer | I usually think very carefully before I make up my mind.  | 1=True<br>0=False |
| MPQ172    | Long Integer | I plan and organize my work in detail.  | 1=True<br>0=False |
| MPQ195    | Long Integer | People say that I am well organized (that I do things in a systematic manner).                                    | 1=True<br>0=False |
| MPQ209    | Long Integer | I am a cautious person.   | 1=True<br>0=False |
| MPQ234    | Long Integer | Whenever I go out to have fun I like to have a pretty good idea of what I'm going to do.                          | 1=True<br>0=False |
| MPQ251    | Long Integer | Before I get into a new situation I like to find out what to expect from it.                                      | 1=True<br>0=False |
| MPQ12     | Long Integer | I often stop one thing before completing it and start another.  | 1=True<br>0=False |
| MPQ38     | Long Integer | I often act without thinking.   | 1=True<br>0=False |
| MPQ57     | Long Integer | I often prefer to "play things by ear" rather than to plan ahead.   | 1=True<br>0=False |
| MPQ92     | Long Integer | I am more likely to do things quickly and carelessly rather than slowly and carefully.                            | 1=True<br>0=False |
| MPQ112    | Long Integer | When I need to buy something, I usually go get it without thinking what more I may soon need from the same store. | 1=True<br>0=False |
| MPQ136    | Long Integer | I often act on the spur of the moment.  | 1=True<br>0=False |
| MPQ159    | Long Integer | I am often not as cautious as I should be.  | 1=True<br>0=False |
| MPQ185    | Long Integer | I often start projects with little idea of what the end result will be.   | 1=True<br>0=False |

Consortium for Neuropsychiatric Phenomics Codebook

MPQ

| VARIABLE  | TYPE         | DESCRIPTION   | CODE/RANGE        |
|-----------|--------------|---|-------------------|
| MPQ219    | Long Integer | I generally do not like to have detailed plans.   | 1=True<br>0=False |
| MPQ243    | Long Integer | People consider me a rather freewheeling and spontaneous person.  | 1=True<br>0=False |
| MPQ266    | Long Integer | I often like to do the first thing that comes to my mind.   | 1=True<br>0=False |
| MPQ_SCORE | Long Integer | Control Scale: True (sum items 2, 24, 47, 70, 79, 103, 124, 147, 172, 195, 209, 234, 251); False (sum items 12, 38, 57, 92, 112, 136, 159, 185, 219, 243, 266). |                   |

# Consortium for Neuropsychiatric Phenomics Codebook

## Eysenck

| VARIABLE  | TYPE         | DESCRIPTION  | CODE/RANGE        |
|-----------|--------------|--|-------------------|
| SID       | Long Integer | system auto-generated number   |                   |
| ENTDATE   | Date/Time    | Data entered date  |                   |
| ENTEREDBY | Text         | Person data entered  |                   |
| COMPLETED | Integer      | Form completion  |                   |
| LASTEDIT  | Date/Time    | Last edit date   |                   |
| FORMID    | Text         | Form Name  |                   |
| PTID      | Long Integer | Patient ID   |                   |
| TESTDATE  | Date/Time    | Test Date  |                   |
| VISITNUM  | Long Integer | Visit Number   |                   |
| INITIALS  | Text         | Rater  |                   |
| EYSENCK1  | Long Integer | 1. Would you enjoy water skiing?   | 1=True<br>0=False |
| EYSENCK2  | Long Integer | 2. Usually do you prefer to stick to brands you know are reliable, to trying new ones on the chance of finding something better? | 1=True<br>0=False |
| EYSENCK3  | Long Integer | 3. Would you feel sorry for a lonely stranger?   | 1=True<br>0=False |
| EYSENCK4  | Long Integer | 4. Do you quite enjoy taking risks?  | 1=True<br>0=False |
| EYSENCK5  | Long Integer | 5. Do you often get emotionally involved in with your friends' problems  | 1=True<br>0=False |
| EYSENCK6  | Long Integer | 6. Would you enjoy parachute jumping?  | 1=True<br>0=False |
| EYSENCK7  | Long Integer | 7. Do you often buy things on impulse?   | 1=True<br>0=False |
| EYSENCK8  | Long Integer | 8. Do unhappy people who are sorry for themselves irritate you?  | 1=True<br>0=False |
| EYSENCK9  | Long Integer | 9. Do you generally do and say things without stopping to think?   | 1=True<br>0=False |
| EYSENCK10 | Long Integer | 10. Are you inclined to get nervous when others around you seem to be nervous?   | 1=True<br>0=False |
| EYSENCK11 | Long Integer | 11. Do you often get into a jam because you do things without thinking?  | 1=True<br>0=False |
| EYSENCK12 | Long Integer | 12. Do you think hitch-hiking is too dangerous a way to travel?  | 1=True<br>0=False |
| EYSENCK13 | Long Integer | 13. Do you find it silly for people to cry out of happiness?   | 1=True<br>0=False |
| EYSENCK14 | Long Integer | 14. Do you like diving off the highborard?   | 1=True<br>0=False |
| EYSENCK15 | Long Integer | 15. Do people you are with have a strong influence on your moods?  | 1=True<br>0=False |
| EYSENCK16 | Long Integer | 16. Are you an impulsive person?   | 1=True<br>0=False |
| EYSENCK17 | Long Integer | 17. Do you welcome new and exciting experiences and sensations, even if they are a little frightening and unconventional?        | 1=True<br>0=False |
| EYSENCK18 | Long Integer | 18. Does it affect you very much when one of you friends seems upset?  | 1=True<br>0=False |
| EYSENCK19 | Long Integer | 19. Do you usually think carefully before doing anything?  | 1=True<br>0=False |
| EYSENCK20 | Long Integer | 20. Would you like to learn to fly an aeroplane?   | 1=True<br>0=False |
| EYSENCK21 | Long Integer | 21. Do you ever get deeply involved with the feeling of a character in a film, play or novel?                                    | 1=True<br>0=False |

# Consortium for Neuropsychiatric Phenomics Codebook

## Eysenck

| VARIABLE  | TYPE         | DESCRIPTION   | CODE/RANGE        |
|-----------|--------------|---|-------------------|
| EYSENCK22 | Long Integer | 22. Do you often do things on the spur of the moment  | 1=True<br>0=False |
| EYSENCK23 | Long Integer | 23. Do you get very upset when you see someone cry?   | 1=True<br>0=False |
| EYSENCK24 | Long Integer | 24. Do you sometimes find someone else's laughter catching?   | 1=True<br>0=False |
| EYSENCK25 | Long Integer | 25. Do you mostly speak without thinking things out?  | 1=True<br>0=False |
| EYSENCK26 | Long Integer | 26. Do you often get involved in things you later wish you could get out of?                          | 1=True<br>0=False |
| EYSENCK27 | Long Integer | 27. Do you get so 'carried away' by new and exciting ideas, that you never think of possible snags?   | 1=True<br>0=False |
| EYSENCK28 | Long Integer | 28. Do you find it hard to understand people who risk their necks climbing mountains?                 | 1=True<br>0=False |
| EYSENCK29 | Long Integer | 29. Can you make decisions without worrying about other people's feelings?                            | 1=True<br>0=False |
| EYSENCK30 | Long Integer | 30. Do you sometimes like doing things that are a bit frightening?                                    | 1=True<br>0=False |
| EYSENCK31 | Long Integer | 31. Do you need to use a lot of self-control to keep out of trouble?                                  | 1=True<br>0=False |
| EYSENCK32 | Long Integer | 32. Do you become more irritated than sympathetic when you see someone cry?                           | 1=True<br>0=False |
| EYSENCK33 | Long Integer | 33. Would you agree that almost everything enjoyable is illegal or immoral?                           | 1=True<br>0=False |
| EYSENCK34 | Long Integer | 34. Generally do you prefer to enter cold sea water gradually, to diving or jumping straight in?      | 1=True<br>0=False |
| EYSENCK35 | Long Integer | 35. Are you often surprised at people's reactions to what you do or say?                              | 1=True<br>0=False |
| EYSENCK36 | Long Integer | 36. Would you enjoy the sensation of skiing very fast down a high mountain slope?                     | 1=True<br>0=False |
| EYSENCK37 | Long Integer | 37. Do you like watching people open presents?  | 1=True<br>0=False |
| EYSENCK38 | Long Integer | 38. Do you think an evening out is more successful if it is unplanned or arranged at the last moment? | 1=True<br>0=False |
| EYSENCK39 | Long Integer | 39. Would you like to go scuba diving?  | 1=True<br>0=False |
| EYSENCK40 | Long Integer | 40. Would you find it very hard to break bad news to someone?   | 1=True<br>0=False |
| EYSENCK41 | Long Integer | 41. Would you enjoy fast driving?   | 1=True<br>0=False |
| EYSENCK42 | Long Integer | 42. Do you usually work quickly, without bothering to check?  | 1=True<br>0=False |
| EYSENCK43 | Long Integer | 43. Do you often change your interests?   | 1=True<br>0=False |
| EYSENCK44 | Long Integer | 44. Before making up your mind, do you consider all the advantages and disadvantages?                 | 1=True<br>0=False |
| EYSENCK45 | Long Integer | 45. Can you get very interested in your friends' problems?  | 1=True<br>0=False |
| EYSENCK46 | Long Integer | 46. Would you like to go pot-holing?  | 1=True<br>0=False |
| EYSENCK47 | Long Integer | 47. Would you be put off a job involving quite a bit of danger?                                       | 1=True<br>0=False |
| EYSENCK48 | Long Integer | 48. Do you prefer to 'sleep on it' before making decisions?   | 1=True<br>0=False |

## Eysenck

| VARIABLE  | TYPE         | DESCRIPTION  | CODE/RANGE        |
|-----------|--------------|--|-------------------|
| EYSENCK49 | Long Integer | 49. When people shout at you, do you shout back?                                       | 1=True<br>0=False |
| EYSENCK50 | Long Integer | 50. Do you feel sorry for very shy people?   | 1=True<br>0=False |
| EYSENCK51 | Long Integer | 51. Are you happy when you are with a cheerful group and sad when the others are glum? | 1=True<br>0=False |
| EYSENCK52 | Long Integer | 52. Do you usually make up your mind quickly?  | 1=True<br>0=False |
| EYSENCK53 | Long Integer | 53. Can you imagine what it must be like to be very lonely?                            | 1=True<br>0=False |
| EYSENCK54 | Long Integer | 54. Does it worry you when others are worrying and panicky?                            | 1=True<br>0=False |
| SCOREI    | Long Integer | 3,5,8*,10,13*,15,18,21,23,24,29*,32*,37,40,45,50,51,53,54 (* = reverse-scored)         |                   |
| SCOREV    | Long Integer | 1,2*,4,6,12*,14,17,20,28*,30,34*,36,39,41,46,47* (* = reverse-scored)                  |                   |
| SCOREE    | Long Integer | 3,5,8*,10,13*,15,18,21,23,24,29*,32*,37,40,45,50,51,53,54 (* = reverse-scored)         |                   |



# Scale for Traits that Increase Risk for Bipolar II Disorder

| VARIABLE    | TYPE         | DESCRIPTION  | CODE/RANGE        |
|-------------|--------------|--|-------------------|
| SID         | Long Integer | system auto-generated number   |                   |
| ENTDATE     | Date/Time    | Data entered date  |                   |
| ENTEREDBY   | Text         | Person data entered  |                   |
| COMPLETED   | Integer      | Form completion  |                   |
| LASTEDIT    | Date/Time    | Last edit date   |                   |
| FORMID      | Text         | Form Name  |                   |
| PTID        | Long Integer | Patient ID   |                   |
| TESTDATE    | Date/Time    | Test Date  |                   |
| VISITNUM    | Long Integer | Visit Number   |                   |
| INITIALS    | Text         | Rater  |                   |
| BIPOLARII1  | Long Integer | 1. My mood often changes, from happiness to sadness, without my knowing why.                             | 1=True<br>0=False |
| BIPOLARII2  | Long Integer | 2. I have frequent ups and downs in mood, with and without apparent cause.                               | 1=True<br>0=False |
| BIPOLARII3  | Long Integer | 3. I often feel guilty without a very good reason for it.  | 1=True<br>0=False |
| BIPOLARII4  | Long Integer | 4. My feelings are rather easily hurt.   | 1=True<br>0=False |
| BIPOLARII5  | Long Integer | 5. There are times when my future looks very dark.   | 1=True<br>0=False |
| BIPOLARII6  | Long Integer | 6. Ideas run through my head so that I cannot sleep.   | 1=True<br>0=False |
| BIPOLARII7  | Long Integer | 7. I keep in fairly uniform spirits.   | 1=True<br>0=False |
| BIPOLARII8  | Long Integer | 8. Often I find it difficult to go to sleep because of thinking what happened during the day.            | 1=True<br>0=False |
| BIPOLARII9  | Long Integer | 9. I often feel disgruntled.   | 1=True<br>0=False |
| BIPOLARII10 | Long Integer | 10. I am inclined to rush from one activity to another without pausing for enough rest.                  | 1=True<br>0=False |
| BIPOLARII11 | Long Integer | 11. I am a horse for work; I am seldom exhausted.  | 1=True<br>0=False |
| BIPOLARII12 | Long Integer | 12. I am the kind of person who is "on the go" all the time.   | 1=True<br>0=False |
| BIPOLARII13 | Long Integer | 13. I am able to work unusually long hours without feeling tired.  | 1=True<br>0=False |
| BIPOLARII14 | Long Integer | 14. I am often so much on the go that sooner or later I wear myself out.                                 | 1=True<br>0=False |
| BIPOLARII15 | Long Integer | 15. I am quick in my actions.  | 1=True<br>0=False |
| BIPOLARII16 | Long Integer | 16. I am happiest when I get involved in some project that calls for rapid action.                       | 1=True<br>0=False |
| BIPOLARII17 | Long Integer | 17. I have experienced periods so full of pep that sleep didn't seem to be necessary for days at a time. | 1=True<br>0=False |
| BIPOLARII18 | Long Integer | 18. I daydream a great deal.   | 1=True<br>0=False |
| BIPOLARII19 | Long Integer | 19. I like to indulge in a reverie (daydreaming).  | 1=True<br>0=False |
| BIPOLARII20 | Long Integer | 20. I daydream very little.  | 1=True<br>0=False |
| BIPOLARII21 | Long Integer | 21. I frequently find myself in a meditative state.  | 1=True<br>0=False |

## Scale for Traits that Increase Risk for Bipolar II Disorder

| VARIABLE               | TYPE         | DESCRIPTION  | CODE/RANGE        |
|------------------------|--------------|--|-------------------|
| BIPOLARII22            | Long Integer | 22. I am inclined to think about myself much of the time.  | 1=True<br>0=False |
| BIPOLARII23            | Long Integer | 23. My daydreams are frequently about things that can never come true.   | 1=True<br>0=False |
| BIPOLARII24            | Long Integer | 24. It is hard for me to ask someone for a favor.  | 1=True<br>0=False |
| BIPOLARII25            | Long Integer | 25. When I meet new people, I am afraid I won't do the right thing.  | 1=True<br>0=False |
| BIPOLARII26            | Long Integer | 26. I feel that I never really get all that I need from people.  | 1=True<br>0=False |
| BIPOLARII27            | Long Integer | 27. I don't like to buy clothes for myself.  | 1=True<br>0=False |
| BIPOLARII28            | Long Integer | 28. I would rather stay free of involvements with others than risk disappointments.  | 1=True<br>0=False |
| BIPOLARII29            | Long Integer | 29. While in trains, buses, etc, I often talk to strangers.  | 1=True<br>0=False |
| BIPOLARII30            | Long Integer | 30. Hope only brings disappointment.   | 1=True<br>0=False |
| BIPOLARII31            | Long Integer | 31. I am inclined to be shy in the presence of the opposite sex.   | 1=True<br>0=False |
| BIPOLLARII_MOOD        | Long Integer | Factor 1-Mood Liability: Questions 1-9 (item 7 reverse scored)   |                   |
| BIPOLLARII_ENERGY      | Long Integer | Factor 2-Energy-Activity: Questions 10-17  |                   |
| BIPOLLARII_DAYDREAMING | Long Integer | Factor 3-Daydreaming: Questions 18-23 (item 20 reverse scored)   |                   |
| BIPOLLARII_ANXIETY     | Long Integer | Factor 4-Social Anxiety: Questions 24-31 (item 29 reverse scored)  |                   |
| BIPOLLARII_SUMSCORE    | Long Integer | Summary Score. For items 7, 20 and 29, False = 1 point; for all the rest of the items, True = 1 point; then sum across all points. |                   |

# Golden & Meehl's Seven MMPI Items Selected by Taxonomic Method

| VARIABLE            | TYPE         | DESCRIPTION   | CODE/RANGE        |
|---------------------|--------------|---|-------------------|
| SID                 | Long Integer | system auto-generated number  |                   |
| ENTDATE             | Date/Time    | Data entered date   |                   |
| ENTEREDBY           | Text         | Person data entered   |                   |
| COMPLETED           | Integer      | Form completion   |                   |
| LASTEDIT            | Date/Time    | Last edit date  |                   |
| FORMID              | Text         | Form Name   |                   |
| PTID                | Long Integer | Patient ID  |                   |
| TESTDATE            | Date/Time    | Test Date   |                   |
| VISITNUM            | Long Integer | Visit Number  |                   |
| INITIALS            | Text         | Rater   |                   |
| GOLDEN1             | Long Integer | 61. I have not lived the right kind of life.  | 1=True<br>0=False |
| GOLDEN2             | Long Integer | 239. I have been disappointed in love.  | 1=True<br>0=False |
| GOLDEN3             | Long Integer | 20. My sex life is satisfactory.  | 1=True<br>0=False |
| GOLDEN4             | Long Integer | 317. I am more sensitive than most other people.  | 1=True<br>0=False |
| GOLDEN5             | Long Integer | 284. I am sure I am being talked about.   | 1=True<br>0=False |
| GOLDEN6             | Long Integer | 501. I usually work things out for myself rather than get someone to show me how.           | 1=True<br>0=False |
| GOLDEN7             | Long Integer | 207. I enjoy many different kinds of play and recreation.                                   | 1=True<br>0=False |
| GOLDEN_SUMS<br>CORE | Long Integer | Summary Score: For items 1, 2, 4 and 5, True = 1 point; items 3, 6, and 7, False = 1 point. |                   |

# Eckblad and Chapman's Hypomanic Personality Scale

| VARIABLE   | TYPE         | DESCRIPTION   | CODE/RANGE        |
|------------|--------------|---|-------------------|
| SID        | Long Integer | system auto-generated number  |                   |
| ENTDATE    | Date/Time    | Data entered date   |                   |
| ENTEREDBY  | Text         | Person data entered   |                   |
| COMPLETED  | Integer      | Form completion   |                   |
| LASTEDIT   | Date/Time    | Last edit date  |                   |
| FORMID     | Text         | Form Name   |                   |
| PTID       | Long Integer | Patient ID  |                   |
| TESTDATE   | Date/Time    | Test Date   |                   |
| VISITNUM   | Long Integer | Visit Number  |                   |
| INITIALS   | Text         | Rater   |                   |
| CHAPHYPO1  | Long Integer | I consider myself to be pretty much an average kind of person.  | 1=True<br>0=False |
| CHAPHYPO2  | Long Integer | It would make me nervous to play the clown in front of other people.  | 1=True<br>0=False |
| CHAPHYPO3  | Long Integer | I am frequently so "hyper" that my friends kiddingly ask me what drug I'm taking.                                     | 1=True<br>0=False |
| CHAPHYPO4  | Long Integer | I think I would make a good nightclub comedian.   | 1=True<br>0=False |
| CHAPHYPO5  | Long Integer | Sometimes ideas and insights come to me so fast that I cannot express them all.                                       | 1=True<br>0=False |
| CHAPHYPO6  | Long Integer | When with groups of people, I usually prefer to let someone else be the center of attention.                          | 1=True<br>0=False |
| CHAPHYPO7  | Long Integer | In unfamiliar surroundings, I am often so assertive and sociable that I surprise myself.                              | 1=True<br>0=False |
| CHAPHYPO8  | Long Integer | There are often times when I am so restless that it is impossible for me to sit still.                                | 1=True<br>0=False |
| CHAPHYPO9  | Long Integer | Many people consider me to be amusing but kind of eccentric.  | 1=True<br>0=False |
| CHAPHYPO10 | Long Integer | When I feel an emotion, I usually feel it with extreme intensity.   | 1=True<br>0=False |
| CHAPHYPO11 | Long Integer | I am frequently in such high spirits that I can't concentrate on any one thing for too long.                          | 1=True<br>0=False |
| CHAPHYPO12 | Long Integer | I sometimes have felt that nothing can happen to me until I do what I am meant to do in life.                         | 1=True<br>0=False |
| CHAPHYPO13 | Long Integer | People often come to me when they need a clever idea.   | 1=True<br>0=False |
| CHAPHYPO14 | Long Integer | I am no more self-aware than the majority of people.  | 1=True<br>0=False |
| CHAPHYPO15 | Long Integer | I often feel excited and happy for no apparent reason.  | 1=True<br>0=False |
| CHAPHYPO16 | Long Integer | I can't imagine that anyone would ever write a book about my life.  | 1=True<br>0=False |
| CHAPHYPO17 | Long Integer | I am usually in an average sort of mood, not too high and not too low.  | 1=True<br>0=False |
| CHAPHYPO18 | Long Integer | I often have moods where I feel so energetic and optimistic that I feel I could outperform almost anyone at anything. | 1=True<br>0=False |
| CHAPHYPO19 | Long Integer | I have such a wide range of interests that I often don't know what to do next.  | 1=True<br>0=False |
| CHAPHYPO20 | Long Integer | There have often been times when I had such an excess of energy that I felt little need to sleep at night.            | 1=True<br>0=False |
| CHAPHYPO21 | Long Integer | My moods do not seem to fluctuate any more than most people's do.   | 1=True<br>0=False |

# Eckblad and Chapman's Hypomanic Personality Scale

| VARIABLE   | TYPE         | DESCRIPTION   | CODE/RANGE        |
|------------|--------------|---|-------------------|
| CHAPHYPO22 | Long Integer | I very frequently get into moods where I wish I could be everywhere and do everything at once.              | 1=True<br>0=False |
| CHAPHYPO23 | Long Integer | I expect that someday I will succeed in several different professions.                                      | 1=True<br>0=False |
| CHAPHYPO24 | Long Integer | When I feel very excited and happy, I almost always know the reason why.                                    | 1=True<br>0=False |
| CHAPHYPO25 | Long Integer | When I go to a gathering where I don't know anyone, it usually takes me a while to feel comfortable.        | 1=True<br>0=False |
| CHAPHYPO26 | Long Integer | I think I would make a good actor, because I can play many roles convincingly.                              | 1=True<br>0=False |
| CHAPHYPO27 | Long Integer | I like to have others think of me as a normal kind of person.   | 1=True<br>0=False |
| CHAPHYPO28 | Long Integer | I frequently write down the thoughts and insights that come to me when I am thinking especially creatively. | 1=True<br>0=False |
| CHAPHYPO29 | Long Integer | I have often persuaded groups of friends to do something really adventurous or crazy.                       | 1=True<br>0=False |
| CHAPHYPO30 | Long Integer | I would really enjoy being a politician and hitting the campaign trail.                                     | 1=True<br>0=False |
| CHAPHYPO31 | Long Integer | I can usually slow myself down when I want to.  | 1=True<br>0=False |
| CHAPHYPO32 | Long Integer | I am considered to be kind of a "hyper" person.   | 1=True<br>0=False |
| CHAPHYPO33 | Long Integer | I often get so happy and energetic that I am almost giddy.  | 1=True<br>0=False |
| CHAPHYPO34 | Long Integer | There are so many fields I could succeed in that it seems a shame to have to pick one.                      | 1=True<br>0=False |
| CHAPHYPO35 | Long Integer | I often get into moods where I feel like many of the rules of life don't apply to me.                       | 1=True<br>0=False |
| CHAPHYPO36 | Long Integer | I find it easy to get others to become sexually interested in me.   | 1=True<br>0=False |
| CHAPHYPO37 | Long Integer | I seem to be a person whose mood goes up and down easily.   | 1=True<br>0=False |
| CHAPHYPO38 | Long Integer | I frequently find that my thoughts are racing.  | 1=True<br>0=False |
| CHAPHYPO39 | Long Integer | I am so good at controlling others that it sometimes scares me.   | 1=True<br>0=False |
| CHAPHYPO40 | Long Integer | At social gatherings, I am usually the "life of the party".   | 1=True<br>0=False |
| CHAPHYPO41 | Long Integer | I do most of my best work during brief periods of intense inspiration.                                      | 1=True<br>0=False |
| CHAPHYPO42 | Long Integer | I seem to have an uncommon ability to persuade and inspire others.  | 1=True<br>0=False |
| CHAPHYPO43 | Long Integer | I have often been so excited about an involving project that I didn't care about eating or sleeping.        | 1=True<br>0=False |
| CHAPHYPO44 | Long Integer | I frequently get into moods where I feel very speeded-up and irritable.                                     | 1=True<br>0=False |
| CHAPHYPO45 | Long Integer | I have often felt happy and irritable at the same time.   | 1=True<br>0=False |
| CHAPHYPO46 | Long Integer | I often get into excited moods where it's almost impossible for me to stop talking.                         | 1=True<br>0=False |
| CHAPHYPO47 | Long Integer | I would rather be an ordinary success in life than a spectacular failure.                                   | 1=True<br>0=False |
| CHAPHYPO48 | Long Integer | A hundred years after I'm dead, my achievements will probably have been forgotten.                          | 1=True<br>0=False |

Consortium for Neuropsychiatric Phenomics Codebook

Eckblad and Chapman's Hypomanic Personality Scale

| VARIABLE       | TYPE         | DESCRIPTION | CODE/RANGE |
|----------------|--------------|-------------|------------|
| CHAPHYPO_TOTAL | Long Integer |             |            |

## Chapman Scales - Infrequency

| VARIABLE      | TYPE         | DESCRIPTION   | CODE/RANGE        |
|---------------|--------------|---|-------------------|
| SID           | Long Integer | system auto-generated number  |                   |
| ENTDATE       | Date/Time    | Data entered date   |                   |
| ENTEREDBY     | Text         | Person data entered   |                   |
| COMPLETED     | Integer      | Form completion   |                   |
| LASTEDIT      | Date/Time    | Last edit date  |                   |
| FORMID        | Text         | Form Name   |                   |
| PTID          | Long Integer | Patient ID  |                   |
| TESTDATE      | Date/Time    | Test Date   |                   |
| VISITNUM      | Long Integer | Visit Number  |                   |
| INITIALS      | Text         | Rater   |                   |
| CHAPINF1      | Long Integer | On some mornings, I didn't get out of bed immediately when I first woke up.                       | 1=True<br>0=False |
| CHAPINF2      | Long Integer | There have been a number of occasions when people I know have said hello to me.                   | 1=True<br>0=False |
| CHAPINF3      | Long Integer | There have been times when I have dialed a telephone number only to find that the line was busy.  | 1=True<br>0=False |
| CHAPINF4      | Long Integer | At times when I was ill or tired, I have felt like going to bed early.                            | 1=True<br>0=False |
| CHAPINF5      | Long Integer | On some occasions I have noticed that some other people are better dressed than myself.           | 1=True<br>0=False |
| CHAPINF6      | Long Integer | Driving from New York to San Francisco is generally faster than flying between these cities.      | 1=True<br>0=False |
| CHAPINF7      | Long Integer | I believe that most light bulbs are powered by electricity.                                       | 1=True<br>0=False |
| CHAPINF8      | Long Integer | I go at least once every two years to visit either northern Scotland or same part of Scandinavia. | 1=True<br>0=False |
| CHAPINF9      | Long Integer | I cannot remember a time when I talked with someone who wore glasses.                             | 1=True<br>0=False |
| CHAPINF10     | Long Integer | Sometimes when walking down the sidewalk, I have seen children playing.                           | 1=True<br>0=False |
| CHAPINF11     | Long Integer | I have never combed my hair before going out in the morning.                                      | 1=True<br>0=False |
| CHAPINF12     | Long Integer | I find that I often walk with a limp, which is the result of a skydiving accident.                | 1=True<br>0=False |
| CHAPINF13     | Long Integer | I cannot remember a single occasion when I have ridden on a bus.                                  | 1=True<br>0=False |
| CHAPINF_TOTAL | Long Integer |   |                   |

## Chapman Scales - Perceptual Aberrations

| VARIABLE  | TYPE         | DESCRIPTION   | CODE/RANGE        |
|-----------|--------------|---|-------------------|
| SID       | Long Integer | system auto-generated number  |                   |
| ENTDATE   | Date/Time    | Data entered date   |                   |
| ENTEREDBY | Text         | Person data entered   |                   |
| COMPLETED | Integer      | Form completion   |                   |
| LASTEDIT  | Date/Time    | Last edit date  |                   |
| FORMID    | Text         | Form Name   |                   |
| PTID      | Long Integer | Patient ID  |                   |
| TESTDATE  | Date/Time    | Test Date   |                   |
| VISITNUM  | Long Integer | Visit Number  |                   |
| INITIALS  | Text         | Rater   |                   |
| CHAPPER1  | Long Integer | 1. I sometimes have had the feeling that some parts of my body are not attached to the same person. | 1=True<br>0=False |
| CHAPPER2  | Long Integer | 2. Occasionally I have felt as though my body did not exist.  | 1=True<br>0=False |
| CHAPPER3  | Long Integer | 3. Sometimes people whom I know well begin to look like strangers.                                  | 1=True<br>0=False |
| CHAPPER4  | Long Integer | 4. My hearing is sometimes so sensitive that ordinary sounds become uncomfortable.                  | 1=True<br>0=False |
| CHAPPER5  | Long Integer | 5. Often I have a day when indoor lights seem so bright that they bother my eyes.                   | 1=True<br>0=False |
| CHAPPER6  | Long Integer | 6. My hands or feet have never seemed far away.   | 1=True<br>0=False |
| CHAPPER7  | Long Integer | 7. I have sometimes felt confused as to whether my body was really my own.                          | 1=True<br>0=False |
| CHAPPER8  | Long Integer | 8. Sometimes I have felt that I could not distinguish my body from other objects around me.         | 1=True<br>0=False |
| CHAPPER9  | Long Integer | 9. I have felt that my body and another person's body were one and the same.                        | 1=True<br>0=False |
| CHAPPER10 | Long Integer | 10. I have felt that something outside my body was a part of my body.                               | 1=True<br>0=False |
| CHAPPER11 | Long Integer | 11. I sometimes have had the feeling that my body is abnormal.                                      | 1=True<br>0=False |
| CHAPPER12 | Long Integer | 12. Now and then, when I look in the mirror, my face seems quite different than usual.              | 1=True<br>0=False |
| CHAPPER13 | Long Integer | 13. I have never had the passing feeling that my arms or legs have become longer than usual.        | 1=True<br>0=False |
| CHAPPER14 | Long Integer | 14. I have sometimes felt that some part of my body no longer belongs to me.                        | 1=True<br>0=False |
| CHAPPER15 | Long Integer | 15. Sometimes when I look at things like tables and chairs, they seem strange.                      | 1=True<br>0=False |
| CHAPPER16 | Long Integer | 16. I have felt as though my head or limbs were somehow not my own.                                 | 1=True<br>0=False |
| CHAPPER17 | Long Integer | 17. Sometimes part of my body has seemed smaller than it usually is.                                | 1=True<br>0=False |
| CHAPPER18 | Long Integer | 18. I have sometimes had the feeling that my body is decaying inside.                               | 1=True<br>0=False |
| CHAPPER19 | Long Integer | 19. Occasionally it has seemed as if my body had taken on the appearance of another person's body.  | 1=True<br>0=False |
| CHAPPER20 | Long Integer | 20. Ordinary colors sometimes seem much too bright to me.   | 1=True<br>0=False |
| CHAPPER21 | Long Integer | 21. Sometimes I have had a passing thought that some part of my body was rotting away.              | 1=True<br>0=False |



## Chapman Scales - Perceptual Aberrations

| VARIABLE      | TYPE         | DESCRIPTION   | CODE/RANGE        |
|---------------|--------------|---|-------------------|
| CHAPPER22     | Long Integer | 22. I have sometimes had the feeling that one of my arms or legs is disconnected from the rest of my body.              | 1=True<br>0=False |
| CHAPPER23     | Long Integer | 23. It has seemed at times as if my body was melting into my surroundings.  | 1=True<br>0=False |
| CHAPPER24     | Long Integer | 24. I have never felt that my arms or legs have momentarily grown in size.  | 1=True<br>0=False |
| CHAPPER25     | Long Integer | 25. The boundaries of my body always seem clear.  | 1=True<br>0=False |
| CHAPPER26     | Long Integer | 26. Sometimes I have had feelings that I am united with an object near me.  | 1=True<br>0=False |
| CHAPPER27     | Long Integer | 27. Sometimes I have had the feeling that a part of my body is larger than it usually is.                               | 1=True<br>0=False |
| CHAPPER28     | Long Integer | 28. I can remember when it seemed as though one of my limbs took on an unusual shape.                                   | 1=True<br>0=False |
| CHAPPER29     | Long Integer | 29. I have had the momentary feeling that my body has become misshapen.   | 1=True<br>0=False |
| CHAPPER30     | Long Integer | 30. I have had the momentary feeling that the things I touch remain attached to my body.                                | 1=True<br>0=False |
| CHAPPER31     | Long Integer | 31. Sometimes I feel like everything around me is tilting.  | 1=True<br>0=False |
| CHAPPER32     | Long Integer | 32. I sometimes have to touch myself to make sure I'm still there.  | 1=True<br>0=False |
| CHAPPER33     | Long Integer | 33. Parts of my body occasionally seem dead or unreal.  | 1=True<br>0=False |
| CHAPPER34     | Long Integer | 34. At times I have wondered if my body was really my own.  | 1=True<br>0=False |
| CHAPPER35     | Long Integer | 35. For several days at a time I have had such a heightened awareness of sights and sounds that I cannot shut them out. | 1=True<br>0=False |
| CHAPPER_TOTAL | Long Integer |   |                   |

# Consortium for Neuropsychiatric Phenomics Codebook

## Chapman Scales - Social Anhedonia

| VARIABLE  | TYPE         | DESCRIPTION  | CODE/RANGE        |
|-----------|--------------|--|-------------------|
| SID       | Long Integer | system auto-generated number   |                   |
| ENTDATE   | Date/Time    | Data entered date  |                   |
| ENTEREDBY | Text         | Person data entered  |                   |
| COMPLETED | Integer      | Form completion  |                   |
| LASTEDIT  | Date/Time    | Last edit date   |                   |
| FORMID    | Text         | Form Name  |                   |
| PTID      | Long Integer | Patient ID   |                   |
| TESTDATE  | Date/Time    | Test Date  |                   |
| VISITNUM  | Long Integer | Visit Number   |                   |
| INITIALS  | Text         | Rater  |                   |
| CHAPSOC1  | Long Integer | 1. Having close friends is not as important as many people say.  | 1=True<br>0=False |
| CHAPSOC2  | Long Integer | 2. I attach very little importance to having close friends.  | 1=True<br>0=False |
| CHAPSOC3  | Long Integer | 3. I prefer watching television to going out with other people.  | 1=True<br>0=False |
| CHAPSOC4  | Long Integer | 4. A car ride is much more enjoyable if someone is with me.  | 1=True<br>0=False |
| CHAPSOC5  | Long Integer | 5. I like to make long distance phone calls to friends and relatives.  | 1=True<br>0=False |
| CHAPSOC6  | Long Integer | 6. Playing with children is a real chore.  | 1=True<br>0=False |
| CHAPSOC7  | Long Integer | 7. I have always enjoyed looking at photographs of friends.  | 1=True<br>0=False |
| CHAPSOC8  | Long Integer | 8. Although there are things that I enjoy doing by myself, I usually seem to have more fun when I do things with other people. | 1=True<br>0=False |
| CHAPSOC9  | Long Integer | 9. I sometimes become deeply attached to people I spend a lot of time with.  | 1=True<br>0=False |
| CHAPSOC10 | Long Integer | 10. People sometimes think that I am shy when I really just want to be left alone.   | 1=True<br>0=False |
| CHAPSOC11 | Long Integer | 11. When things are going really good for my close friends, it makes me feel good too.   | 1=True<br>0=False |
| CHAPSOC12 | Long Integer | 12. When someone close to me is depressed, it brings me down also.   | 1=True<br>0=False |
| CHAPSOC13 | Long Integer | 13. My emotional responses seem very different from those of other people.   | 1=True<br>0=False |
| CHAPSOC14 | Long Integer | 14. When I am alone, I often resent people telephoning me or knocking on my door.  | 1=True<br>0=False |
| CHAPSOC15 | Long Integer | 15. Just being with friends can make me feel really good.  | 1=True<br>0=False |
| CHAPSOC16 | Long Integer | 16. When things are bothering me, I like to talk to other people about it.   | 1=True<br>0=False |
| CHAPSOC17 | Long Integer | 17. I prefer hobbies and leisure activities that do not involve other people.  | 1=True<br>0=False |
| CHAPSOC18 | Long Integer | 18. It's fun to sing with other people.  | 1=True<br>0=False |
| CHAPSOC19 | Long Integer | 19. Knowing that I have friends who care about me gives me a sense of security.  | 1=True<br>0=False |
| CHAPSOC20 | Long Integer | 20. When I move to a new city, I feel a strong need to make new friends.   | 1=True<br>0=False |
| CHAPSOC21 | Long Integer | 21. People are usually better off if they stay aloof from emotional involvements with most others.                             | 1=True<br>0=False |

# Consortium for Neuropsychiatric Phenomics Codebook

## Chapman Scales - Social Anhedonia

| VARIABLE      | TYPE         | DESCRIPTION   | CODE/RANGE        |
|---------------|--------------|---|-------------------|
| CHAPSOC22     | Long Integer | 22. Although I know I should have affection for certain people, I don't really feel it.                         | 1=True<br>0=False |
| CHAPSOC23     | Long Integer | 23. People often expect me to spend more time talking with them than I would like.                              | 1=True<br>0=False |
| CHAPSOC24     | Long Integer | 24. I feel pleased and gratified as I learn more and more about the emotional life of my friends.               | 1=True<br>0=False |
| CHAPSOC25     | Long Integer | 25. When others try to tell me about their problems and hang-ups, I usually listen with interest and attention. | 1=True<br>0=False |
| CHAPSOC26     | Long Integer | 26. I never had really close friends in high school.  | 1=True<br>0=False |
| CHAPSOC27     | Long Integer | 27. I am usually content to just sit alone, thinking and daydreaming.   | 1=True<br>0=False |
| CHAPSOC28     | Long Integer | 28. I'm much too independent to really get involved with other people.  | 1=True<br>0=False |
| CHAPSOC29     | Long Integer | 29. There are few things more tiring than to have a long, personal discussion with someone.                     | 1=True<br>0=False |
| CHAPSOC30     | Long Integer | 30. It made me sad to see all my high school friends go their separate ways when high school was over.          | 1=True<br>0=False |
| CHAPSOC31     | Long Integer | 31. I have often found it hard to resist talking to a good friend, even when I have other things to do.         | 1=True<br>0=False |
| CHAPSOC32     | Long Integer | 32. Making new friends isn't worth the energy it takes.   | 1=True<br>0=False |
| CHAPSOC33     | Long Integer | 33. There are things that are more important to me than privacy.  | 1=True<br>0=False |
| CHAPSOC34     | Long Integer | 34. People who try to get to know me better usually give up after awhile.                                       | 1=True<br>0=False |
| CHAPSOC35     | Long Integer | 35. I could be happy living all alone in a cabin in the woods or mountains.                                     | 1=True<br>0=False |
| CHAPSOC36     | Long Integer | 36. If given the choice, I would much rather be with others than be alone.                                      | 1=True<br>0=False |
| CHAPSOC37     | Long Integer | 37. I find that people too often assume that their daily activities and opinions will be interesting to me.     | 1=True<br>0=False |
| CHAPSOC38     | Long Integer | 38. I don't really feel very close to my friends.   | 1=True<br>0=False |
| CHAPSOC39     | Long Integer | 39. My relationships with other people never get very intense.  | 1=True<br>0=False |
| CHAPSOC40     | Long Integer | 40. In many ways, I prefer the company of pets to the company of people.  | 1=True<br>0=False |
| CHAPSOC_TOTAL | Long Integer |   |                   |

# Consortium for Neuropsychiatric Phenomics Codebook

## Chapman Scales - Physical Anhedonia

| VARIABLE  | TYPE         | DESCRIPTION   | CODE/RANGE        |
|-----------|--------------|---|-------------------|
| SID       | Long Integer | system auto-generated number  |                   |
| ENTDATE   | Date/Time    | Data entered date   |                   |
| ENTEREDBY | Text         | Person data entered   |                   |
| COMPLETED | Integer      | Form completion   |                   |
| LASTEDIT  | Date/Time    | Last edit date  |                   |
| FORMID    | Text         | Form Name   |                   |
| PTID      | Long Integer | Patient ID  |                   |
| TESTDATE  | Date/Time    | Test Date   |                   |
| VISITNUM  | Long Integer | Visit Number  |                   |
| INITIALS  | Text         | Rater   |                   |
| CHAPPHY1  | Long Integer | 1. I have usually found lovemaking to be intensely pleasurable.                           | 1=True<br>0=False |
| CHAPPHY2  | Long Integer | 2. When eating a favorite food, I have often tried to eat slowly to make it last longer.  | 1=True<br>0=False |
| CHAPPHY3  | Long Integer | 3. I have often enjoyed the feel of silk, velvet, or fur.                                 | 1=True<br>0=False |
| CHAPPHY4  | Long Integer | 4. I have sometimes enjoyed feeling the strength in my muscles.                           | 1=True<br>0=False |
| CHAPPHY5  | Long Integer | 5. Dancing, or the idea of it, has always seemed dull to me.                              | 1=True<br>0=False |
| CHAPPHY6  | Long Integer | 6. I have always found organ music dull and unexciting.                                   | 1=True<br>0=False |
| CHAPPHY7  | Long Integer | 7. The taste of food has always been important to me.                                     | 1=True<br>0=False |
| CHAPPHY8  | Long Integer | 8. I have had very little fun from physical activities like walking, swimming, or sports. | 1=True<br>0=False |
| CHAPPHY9  | Long Integer | 9. I have seldom enjoyed any kind of sexual experience.                                   | 1=True<br>0=False |
| CHAPPHY10 | Long Integer | 10. On hearing a good song, I have seldom wanted to sing along with it.                   | 1=True<br>0=False |
| CHAPPHY11 | Long Integer | 11. I have always hated the feeling of exhaustion that comes from vigorous activity.      | 1=True<br>0=False |
| CHAPPHY12 | Long Integer | 12. The color that things are painted has seldom mattered to me.                          | 1=True<br>0=False |
| CHAPPHY13 | Long Integer | 13. The sound of rustling leaves has never much pleased me.                               | 1=True<br>0=False |
| CHAPPHY14 | Long Integer | 14. Sunbathing isn't really more fun than lying down indoors.                             | 1=True<br>0=False |
| CHAPPHY15 | Long Integer | 15. There just are not many things that I have ever really enjoyed doing.                 | 1=True<br>0=False |
| CHAPPHY16 | Long Integer | 16. I don't know why some people are so interested in music.                              | 1=True<br>0=False |
| CHAPPHY17 | Long Integer | 17. Flowers aren't as beautiful as many people claim.                                     | 1=True<br>0=False |
| CHAPPHY18 | Long Integer | 18. I have always loved having my back massaged.  | 1=True<br>0=False |
| CHAPPHY19 | Long Integer | 19. I never wanted to go on any of the rides at an amusement park.                        | 1=True<br>0=False |
| CHAPPHY20 | Long Integer | 20. Trying new foods is something I have always enjoyed.                                  | 1=True<br>0=False |
| CHAPPHY21 | Long Integer | 21. The warmth of an open fireplace hasn't especially soothed and calmed me.              | 1=True<br>0=False |

# Consortium for Neuropsychiatric Phenomics Codebook

## Chapman Scales - Physical Anhedonia

| VARIABLE  | TYPE         | DESCRIPTION  | CODE/RANGE        |
|-----------|--------------|--|-------------------|
| CHAPPHY22 | Long Integer | 22. Poets always exaggerate the beauty and joys of nature.   | 1=True<br>0=False |
| CHAPPHY23 | Long Integer | 23. When I have seen a statue, I have had the urge to feel it.   | 1=True<br>0=False |
| CHAPPHY24 | Long Integer | 24. I have always had a number of favorite foods.  | 1=True<br>0=False |
| CHAPPHY25 | Long Integer | 25. I don't understand why people enjoy looking at the stars at night.   | 1=True<br>0=False |
| CHAPPHY26 | Long Integer | 26. I have had very little desire to try new kinds of foods.   | 1=True<br>0=False |
| CHAPPHY27 | Long Integer | 27. I never have the desire to take off my shoes and walk through a puddle barefoot.                               | 1=True<br>0=False |
| CHAPPHY28 | Long Integer | 28. I've never cared much about the texture of food.   | 1=True<br>0=False |
| CHAPPHY29 | Long Integer | 29. When I have walked by a bakery, the smell of fresh bread has often made me hungry.                             | 1=True<br>0=False |
| CHAPPHY30 | Long Integer | 30. I have often enjoyed receiving a strong, warm handshake.   | 1=True<br>0=False |
| CHAPPHY31 | Long Integer | 31. I have often felt uncomfortable when my friends touch me.  | 1=True<br>0=False |
| CHAPPHY32 | Long Integer | 32. I have never found a thunderstorm exhilarating.  | 1=True<br>0=False |
| CHAPPHY33 | Long Integer | 33. Standing on a high place and looking out over the view is very exciting.                                       | 1=True<br>0=False |
| CHAPPHY34 | Long Integer | 34. I have often found walks to be relaxing and enjoyable.   | 1=True<br>0=False |
| CHAPPHY35 | Long Integer | 35. The sound of the rain falling on the roof has made me feel snug and secure.                                    | 1=True<br>0=False |
| CHAPPHY36 | Long Integer | 36. I like playing with and petting soft little kittens or puppies.  | 1=True<br>0=False |
| CHAPPHY37 | Long Integer | 37. The sound of organ music has often thrilled me.  | 1=True<br>0=False |
| CHAPPHY38 | Long Integer | 38. Beautiful scenery has been a great delight to me.  | 1=True<br>0=False |
| CHAPPHY39 | Long Integer | 39. The first winter snowfall has often looked pretty to me.   | 1=True<br>0=False |
| CHAPPHY40 | Long Integer | 40. Sex is okay, but not as much fun as most people claim it is.   | 1=True<br>0=False |
| CHAPPHY41 | Long Integer | 41. I have sometimes danced by myself just to feel my body move with the music.                                    | 1=True<br>0=False |
| CHAPPHY42 | Long Integer | 42. I have seldom cared to sing in the shower.   | 1=True<br>0=False |
| CHAPPHY43 | Long Integer | 43. One food tastes as good as another to me.  | 1=True<br>0=False |
| CHAPPHY44 | Long Integer | 44. On seeing a soft, thick carpet, I have sometimes had the impulse to take off my shoes and walk barefoot on it. | 1=True<br>0=False |
| CHAPPHY45 | Long Integer | 45. After a busy day, a slow walk has often felt relaxing.   | 1=True<br>0=False |
| CHAPPHY46 | Long Integer | 46. The bright lights of a city are exciting to look at.   | 1=True<br>0=False |
| CHAPPHY47 | Long Integer | 47. The beauty of sunsets is greatly overrated.  | 1=True<br>0=False |
| CHAPPHY48 | Long Integer | 48. It has always made me feel good when someone I care about reaches out to touch me.                             | 1=True<br>0=False |

**Consortium for Neuropsychiatric Phenomics Codebook**  
**Chapman Scales - Physical Anhedonia**

| VARIABLE      | TYPE         | DESCRIPTION  | CODE/RANGE        |
|---------------|--------------|--|-------------------|
| CHAPPHY49     | Long Integer | 49. I have usually found soft music boring rather than relaxing.                               | 1=True<br>0=False |
| CHAPPHY50     | Long Integer | 50. I have usually finished my bath or shower as quickly as possible just to get it over with. | 1=True<br>0=False |
| CHAPPHY51     | Long Integer | 51. The smell of dinner cooking has hardly ever aroused my appetite.                           | 1=True<br>0=False |
| CHAPPHY52     | Long Integer | 52. When I pass by flowers, I have often stopped to smell them.                                | 1=True<br>0=False |
| CHAPPHY53     | Long Integer | 53. Sex is the most intensely enjoyable thing in life.   | 1=True<br>0=False |
| CHAPPHY54     | Long Integer | 54. I think that flying a kite is silly.   | 1=True<br>0=False |
| CHAPPHY55     | Long Integer | 55. I've never cared to sunbathe; it just makes me hot.  | 1=True<br>0=False |
| CHAPPHY56     | Long Integer | 56. The sounds of a parade have never excited me.  | 1=True<br>0=False |
| CHAPPHY57     | Long Integer | 57. It has often felt good to massage my muscles when they are tired or sore.                  | 1=True<br>0=False |
| CHAPPHY58     | Long Integer | 58. When I'm feeling a little sad, singing has often made me feel happier.                     | 1=True<br>0=False |
| CHAPPHY59     | Long Integer | 59. A good soap lather when I'm bathing has sometimes soothed and refreshed me.                | 1=True<br>0=False |
| CHAPPHY60     | Long Integer | 60. A brisk walk has sometimes made me feel good all over.                                     | 1=True<br>0=False |
| CHAPPHY61     | Long Integer | 61. I have been fascinated with the dancing of flames in a fireplace.                          | 1=True<br>0=False |
| CHAPPHY_TOTAL | Long Integer |  |                   |

# Consortium for Neuropsychiatric Phenomics Codebook

## TCI Version 9

| VARIABLE  | TYPE         | DESCRIPTION  | CODE/RANGE        |
|-----------|--------------|--|-------------------|
| SID       | Long Integer | system auto-generated number   |                   |
| ENTDATE   | Date/Time    | Data entered date  |                   |
| ENTEREDBY | Text         | Person data entered  |                   |
| COMPLETED | Integer      | Form completion  |                   |
| LASTEDIT  | Date/Time    | Last edit date   |                   |
| FORMID    | Text         | Form Name  |                   |
| PTID      | Long Integer | Patient ID   |                   |
| TESTDATE  | Date/Time    | Test Date  |                   |
| VISITNUM  | Long Integer | Visit Number   |                   |
| INITIALS  | Text         | Rater  |                   |
| TCI8P     | Long Integer | I am usually eager to get going on any job I have to do                                | 1=True<br>0=False |
| TCI60P    | Long Integer | I have often been called an "eager beaver" because of my enthusiasm for hard work.     | 1=True<br>0=False |
| TCI94P    | Long Integer | No matter how hard a job is, I like to get started quickly.                            | 1=True<br>0=False |
| TCI114P   | Long Integer | I am eager to start work on any assigned duty.   | 1=True<br>0=False |
| TCI134P   | Long Integer | I often drag my heels a while before starting any project.                             | 1=True<br>0=False |
| TCI189P   | Long Integer | I like to go slow in starting work, even if it is easy to do.                          | 1=True<br>0=False |
| TCI197P   | Long Integer | I like to do a job quickly and then volunteer for more.                                | 1=True<br>0=False |
| TCI200P   | Long Integer | I really enjoy keeping busy.   | 1=True<br>0=False |
| TCI240P   | Long Integer | I am quick to volunteer when there is something to be done.                            | 1=True<br>0=False |
| TCI5P     | Long Integer | I like a challenge better than easy jobs.  | 1=True<br>0=False |
| TCI22P    | Long Integer | No job is too hard for me to do my best.   | 1=True<br>0=False |
| TCI45P    | Long Integer | When I fail at something, I become even more determined to do a better job.            | 1=True<br>0=False |
| TCI111P   | Long Integer | The harder a job is the more I like it.  | 1=True<br>0=False |
| TCI140P   | Long Integer | I often give up on a job if it takes much longer than I thought it would.              | 1=True<br>0=False |
| TCI163P   | Long Integer | When I fail to master something at first, it becomes my personal challenge to succeed. | 1=True<br>0=False |
| TCI173P   | Long Integer | I often do my best work under difficult circumstances.                                 | 1=True<br>0=False |
| TCI228P   | Long Integer | When someone points out my mistakes, I work extra hard to correct them.                | 1=True<br>0=False |
| TCI37P    | Long Integer | I am a very ambitious person.  | 1=True<br>0=False |
| TCI62P    | Long Integer | I like to strive for bigger and better things.   | 1=True<br>0=False |
| TCI72P    | Long Integer | I love to excel at everything I do.  | 1=True<br>0=False |
| TCI117P   | Long Integer | I often accomplish more than people expect of me.                                      | 1=True<br>0=False |

# Consortium for Neuropsychiatric Phenomics Codebook

## TCI Version 9

| VARIABLE | TYPE         | DESCRIPTION   | CODE/RANGE        |
|----------|--------------|---|-------------------|
| TCI126P  | Long Integer | I am often described as an overachiever.  | 1=True<br>0=False |
| TCI153P  | Long Integer | I am often described as an underachiever.   | 1=True<br>0=False |
| TCI191P  | Long Integer | When my work goes unnoticed, I become even more determined to succeed.  | 1=True<br>0=False |
| TCI202P  | Long Integer | I am often successful because of my ambition and hard work.   | 1=True<br>0=False |
| TCI207P  | Long Integer | I am willing to make many sacrifices to be a success.   | 1=True<br>0=False |
| TCI238P  | Long Integer | I want to be the best at everything I do.   | 1=True<br>0=False |
| TCI55P   | Long Integer | I am usually so determined that I continued to work long after other people have given up.                                  | 1=True<br>0=False |
| TCI76P   | Long Integer | I am more hard-working than most people.  | 1=True<br>0=False |
| TCI119P  | Long Integer | I usually push myself harder than most people do because I want to do as well as I possibly can.                            | 1=True<br>0=False |
| TCI129P  | Long Integer | If something doesn't work as I expected, I am more likely to quit than to keep going for a long time.                       | 1=True<br>0=False |
| TCI137P  | Long Integer | I am more of a perfectionist than most people.  | 1=True<br>0=False |
| TCI146P  | Long Integer | I could probably accomplish more than I do, but I don't see the point in pushing myself harder than is necessary to get by. | 1=True<br>0=False |
| TCI158P  | Long Integer | I often push myself to the point of exhaustion or try to do more than I really can.   | 1=True<br>0=False |
| TCI229P  | Long Integer | I won't give up what I am doing just because of a long run of unexpected failures.  | 1=True<br>0=False |
| TCI1T    | Long Integer | I often try new things just for fun or thrills, even if most people think it is a waste of time.                            | 1=True<br>0=False |
| TCI29T   | Long Integer | I like old "tried and true" ways of doing things much better than trying "new and improved" ways.                           | 1=True<br>0=False |
| TCI52T   | Long Integer | In conversations I am much better as a listener than as a talker.   | 1=True<br>0=False |
| TCI70T   | Long Integer | I like to stay at home better than to travel or explore new places.   | 1=True<br>0=False |
| TCI99T   | Long Integer | I have a reputation as someone who is very practical and does not act on emotion.   | 1=True<br>0=False |
| TCI114T  | Long Integer | I usually demand very good practical reasons before I am willing to change my old ways of doing things.                     | 1=True<br>0=False |
| TCI144T  | Long Integer | I hate to change the way I do things, even if many people tell me there is a new and better way to do it.                   | 1=True<br>0=False |
| TCI167T  | Long Integer | I prefer to start conversations, rather than waiting for others to talk to me.  | 1=True<br>0=False |
| TCI191T  | Long Integer | I like to explore new ways to do things   | 1=True<br>0=False |
| TCI211T  | Long Integer | I am slower than most people to get excited about new ideas and activities.   | 1=True<br>0=False |
| TCI238T  | Long Integer | When nothing new is happening, I usually start looking for something that is thrilling or exciting.                         | 1=True<br>0=False |
| TCI13T   | Long Integer | I often do things based on how I feel at the moment without thinking about how they were done in the past.                  | 1=True<br>0=False |
| TCI35T   | Long Integer | It is difficult for me to keep the same interests for a long time because my attention often shifts to something else.      | 1=True<br>0=False |



# Consortium for Neuropsychiatric Phenomics Codebook

## TCI Version 9

| VARIABLE | TYPE         | DESCRIPTION   | CODE/RANGE        |
|----------|--------------|---|-------------------|
| TCI61T   | Long Integer | I like to think about things for a long time before I make a decision.  | 1=True<br>0=False |
| TCI82T   | Long Integer | I usually think about all the facts in detail before I make a decision.   | 1=True<br>0=False |
| TCI108T  | Long Integer | I hate to make decisions based only on my first impressions.  | 1=True<br>0=False |
| TCI130T  | Long Integer | I often follow my instincts, hunches, or intuition without thinking through all the details.                                  | 1=True<br>0=False |
| TCI148T  | Long Integer | I like to pay close attention to details in everything I do.  | 1=True<br>0=False |
| TCI187T  | Long Integer | I like to make quick decisions so I can get on with what has to be done.  | 1=True<br>0=False |
| TCI203T  | Long Integer | I nearly always think about all the facts in detail before I make a decision, even when other people demand a quick decision. | 1=True<br>0=False |
| TCI237T  | Long Integer | I like to read everything when I am asked to sign any papers.   | 1=True<br>0=False |
| TCI19T   | Long Integer | I am much more reserved and controlled than most people.  | 1=True<br>0=False |
| TCI41T   | Long Integer | I often spend money until I run out of cash or get into debt from using too much credit.                                      | 1=True<br>0=False |
| TCI66T   | Long Integer | It is hard for me to enjoy spending money on myself, even when I have saved plenty of money.                                  | 1=True<br>0=False |
| TCI109T  | Long Integer | I prefer spending money rather than saving it.  | 1=True<br>0=False |
| TCI139T  | Long Integer | I am better at saving money than most people.   | 1=True<br>0=False |
| TCI155T  | Long Integer | Because I so often spend too much money on impulse, it is hard for me to save money - even for special plans like a vacation. | 1=True<br>0=False |
| TCI174T  | Long Integer | It is fun for me to buy things for myself.  | 1=True<br>0=False |
| TCI192T  | Long Integer | I enjoy saving money more than spending it on entertainment or thrills.   | 1=True<br>0=False |
| TCI219T  | Long Integer | Some people think I am too stingy or tight with my money.   | 1=True<br>0=False |
| TCI34T   | Long Integer | I like to be very organized and set up rules for people whenever I can.   | 1=True<br>0=False |
| TCI53T   | Long Integer | I lose my temper more quickly than most people.   | 1=True<br>0=False |
| TCI79T   | Long Integer | I like it when people can do whatever they want without strict rules and regulations.   | 1=True<br>0=False |
| TCI91T   | Long Integer | I am usually able to get other people to believe me, even when I know that what I am saying is exaggerated or untrue.         | 1=True<br>0=False |
| TCI110T  | Long Integer | I can usually do a good job of stretching the truth to tell a funnier story or to play a joke on someone.                     | 1=True<br>0=False |
| TCI141T  | Long Integer | Even when most people feel it is not important, I often insist on things being done in a strict and orderly way.              | 1=True<br>0=False |
| TCI165T  | Long Integer | I almost never get so excited that I lose control of myself.  | 1=True<br>0=False |
| TCI183T  | Long Integer | I often break rules and regulations when I think I can get away with it.  | 1=True<br>0=False |
| TCI204T  | Long Integer | I am not very good at talking my way out of trouble when I am caught doing something wrong.                                   | 1=True<br>0=False |
| TCI212T  | Long Integer | I have trouble telling a lie, even when it is meant to spare someone else's feelings  | 1=True<br>0=False |

# Consortium for Neuropsychiatric Phenomics Codebook

## TCI Version 9

| VARIABLE | TYPE         | DESCRIPTION   | CODE/RANGE        |
|----------|--------------|---|-------------------|
| TCI2T    | Long Integer | I usually am confident that everything will go well, even in situations that worry most people.   | 1=True<br>0=False |
| TCI20T   | Long Integer | I often have to stop what I am doing because I start worrying about what might go wrong.  | 1=True<br>0=False |
| TCI42T   | Long Integer | I think I will have very good luck in the future.   | 1=True<br>0=False |
| TCI65T   | Long Integer | Regardless of any temporary problem that I have to overcome, I always think it will turn out well.  | 1=True<br>0=False |
| TCI81T   | Long Integer | Usually I am more worried than most people that something might go wrong in the future.   | 1=True<br>0=False |
| TCI112T  | Long Integer | If I am embarrassed or humiliated, I get over it very quickly.  | 1=True<br>0=False |
| TCI119T  | Long Integer | I nearly always stay relaxed and carefree, even when nearly everyone else is fearful.   | 1=True<br>0=False |
| TCI149T  | Long Integer | I often stop what I am doing because I get worried, even when my friends tell me everything will go well.   | 1=True<br>0=False |
| TCI164T  | Long Integer | I never worry about terrible things that might happen in the future   | 1=True<br>0=False |
| TCI188T  | Long Integer | I usually have good luck in whatever I try to do.   | 1=True<br>0=False |
| TCI225T  | Long Integer | Things often go wrong for me unless I am very careful.  | 1=True<br>0=False |
| TCI12T   | Long Integer | I often feel tense and worried in unfamiliar situations, even when others feel there is little to worry about.  | 1=True<br>0=False |
| TCI26T   | Long Integer | Most of the time I would prefer to do something a little risky (like riding in an automobile over steep hills and sharp turns) - rather than having to stay quiet and inactive for a few hours. | 1=True<br>0=False |
| TCI67T   | Long Integer | I usually stay calm and secure in situations that most people would find physically dangerous.  | 1=True<br>0=False |
| TCI129T  | Long Integer | I often feel tense and worried in unfamiliar situations, even when others feel there is no danger at all.   | 1=True<br>0=False |
| TCI154T  | Long Integer | Most of the time I would prefer to do something risky (like hang-gliding or parachute jumping) - rather than having to stay quiet and inactive for a few hours.                                 | 1=True<br>0=False |
| TCI189T  | Long Integer | I am usually confident that I can easily do things that most people would consider dangerous (such as driving an automobile fast on a wet or icy road).   | 1=True<br>0=False |
| TCI217T  | Long Integer | I usually feel tense and worried when I have to do something new and unfamiliar.  | 1=True<br>0=False |
| TCI27T   | Long Integer | I often avoid meeting strangers because I lack confidence with people I do not know.  | 1=True<br>0=False |
| TCI54T   | Long Integer | When I have to meet a group of strangers, I am more shy than most people.   | 1=True<br>0=False |
| TCI80T   | Long Integer | I would probably stay relaxed and outgoing when meeting a group of strangers, even if I were told they are unfriendly.  | 1=True<br>0=False |
| TCI100T  | Long Integer | It is easy for me to organize my thoughts while talking to someone.   | 1=True<br>0=False |
| TCI142T  | Long Integer | I feel very confident and sure of myself in almost all social situations.   | 1=True<br>0=False |
| TCI157T  | Long Integer | I am not shy with strangers at all.   | 1=True<br>0=False |
| TCI209T  | Long Integer | I think I would stay confident and relaxed when meeting strangers, even if I were told they are angry at me.  | 1=True<br>0=False |
| TCI231T  | Long Integer | I usually stay away from social situations where I would have to meet strangers, even if I am assured that they will be friendly.   | 1=True<br>0=False |

# Consortium for Neuropsychiatric Phenomics Codebook

## TCI Version 9

| VARIABLE | TYPE         | DESCRIPTION  | CODE/RANGE        |
|----------|--------------|--|-------------------|
| TCI22T   | Long Integer | I have less energy and get tired more quickly than most people.  | 1=True<br>0=False |
| TCI43T   | Long Integer | I recover more slowly than most people from minor illnesses or stress.   | 1=True<br>0=False |
| TCI63T   | Long Integer | I often need naps or extra rest periods because I get tired so easily.   | 1=True<br>0=False |
| TCI92T   | Long Integer | I need much extra rest, support, or reassurance to recover from minor illnesses or stress.                                       | 1=True<br>0=False |
| TCI113T  | Long Integer | It is extremely difficult for me to adjust to changes in my usual way of doing things because I get so tense, tired, or worried. | 1=True<br>0=False |
| TCI147T  | Long Integer | I am more energetic and tire less quickly than most people.  | 1=True<br>0=False |
| TCI182T  | Long Integer | I recover more quickly than most people from minor illnesses or stress.  | 1=True<br>0=False |
| TCI202T  | Long Integer | I usually can stay "on the go" all day without having to push myself.  | 1=True<br>0=False |
| TCI236T  | Long Integer | I usually feel much more confident and energetic than most people, even after minor illnesses or stress.                         | 1=True<br>0=False |
| TCI3T    | Long Integer | I am often moved deeply by a fine speech or poetry.  | 1=True<br>0=False |
| TCI28T   | Long Integer | I like to please other people as much as I can.  | 1=True<br>0=False |
| TCI55T   | Long Integer | I am more sentimental than most people.  | 1=True<br>0=False |
| TCI83T   | Long Integer | I feel it is more important to be sympathetic and understanding of other people than to be practical and tough-minded.           | 1=True<br>0=False |
| TCI102T  | Long Integer | I am strongly moved by sentimental appeals (like when asked to help crippled children).  | 1=True<br>0=False |
| TCI120T  | Long Integer | I find sad songs and movies pretty boring.   | 1=True<br>0=False |
| TCI158T  | Long Integer | I often give in to the wishes of friends.  | 1=True<br>0=False |
| TCI181T  | Long Integer | I am more likely to cry at a sad movie than most people.   | 1=True<br>0=False |
| TCI210T  | Long Integer | People find it easy to come to me for help, sympathy, and warm understanding.  | 1=True<br>0=False |
| TCI224T  | Long Integer | I regularly take time to consider whether what I am doing is right or wrong.   | 1=True<br>0=False |
| TCI21T   | Long Integer | I like to discuss my experiences and feelings openly with friends instead of keeping them to myself.                             | 1=True<br>0=False |
| TCI44T   | Long Integer | It wouldn't bother me to be alone all the time.  | 1=True<br>0=False |
| TCI68T   | Long Integer | I like to keep my problems to myself.  | 1=True<br>0=False |
| TCI117T  | Long Integer | I would like to have warm and close friends with me most of the time.  | 1=True<br>0=False |
| TCI143T  | Long Integer | My friends find it hard to know my feelings because I seldom tell them about my private thoughts.                                | 1=True<br>0=False |
| TCI180T  | Long Integer | I usually like to stay cool and detached from other people.  | 1=True<br>0=False |
| TCI201T  | Long Integer | Even when I am with friends, I prefer not to "open up" very much.  | 1=True<br>0=False |
| TCI226T  | Long Integer | If I am feeling upset, I usually feel better around friends than when left alone.  | 1=True<br>0=False |

# Consortium for Neuropsychiatric Phenomics Codebook

## TCI Version 9

| VARIABLE          | TYPE         | DESCRIPTION   | CODE/RANGE        |
|-------------------|--------------|---|-------------------|
| TCI14T            | Long Integer | I usually do things my own way - rather than giving in to the wishes of other people. | 1=True<br>0=False |
| TCI46T            | Long Integer | I don't care very much whether other people like me or the way I do things.           | 1=True<br>0=False |
| TCI71T            | Long Integer | I do not think it is smart to help weak people who cannot help themselves.            | 1=True<br>0=False |
| TCI131T           | Long Integer | Other people often think that I am too independent because I won't do what they want. | 1=True<br>0=False |
| TCI156T           | Long Integer | I don't go out of my way to please other people.                                      | 1=True<br>0=False |
| TCI193T           | Long Integer | Individual rights are more important than the needs of any group.                     | 1=True<br>0=False |
| TCI213T           | Long Integer | There are some people I don't like.   | 1=True<br>0=False |
| TCI230T           | Long Integer | I have lied a lot on this questionnaire.  | 1=True<br>0=False |
| TCI239T           | Long Integer | Sometimes I get upset.  | 1=True<br>0=False |
| TCI240T           | Long Integer | Occasionally I talk about people behind their backs.                                  | 1=True<br>0=False |
| PS1               | Long Integer |   |                   |
| PS2               | Long Integer |   |                   |
| PS3               | Long Integer |   |                   |
| PS4               | Long Integer |   |                   |
| PERSISTANCE       | Long Integer |   |                   |
| NS1               | Long Integer |   |                   |
| NS2               | Long Integer |   |                   |
| NS3               | Long Integer |   |                   |
| NS4               | Long Integer |   |                   |
| NOVELTY           | Long Integer |   |                   |
| HA1               | Long Integer |   |                   |
| HA2               | Long Integer |   |                   |
| HA3               | Long Integer |   |                   |
| HA4               | Long Integer |   |                   |
| HARMAVOIDANCE     | Long Integer |   |                   |
| RD1               | Long Integer |   |                   |
| RD3               | Long Integer |   |                   |
| RD4               | Long Integer |   |                   |
| REWARD_DEPENDENCE | Long Integer |   |                   |
| VALIDITY          | Long Integer |   |                   |

# ePrime: TS

| VARIABLE NAME        | TYPE         | DESCRIPTION  |
|----------------------|--------------|--|
| EXPERIMENTNAME       | Text         | E-prime test name  |
| SUBJECT              | Long Integer | Participant ID (actual variable name is PTID and PTID_1)   |
| GROUP                | Long Integer | was planning to have this code diagnosis, but currently all people receive '1'.  |
| HANDED               | Long Integer | handedness   |
| SESSIONDATE          | Date/Time    |  |
| SESSIONTIME          | Date/Time    |  |
| TRIALCOUNT           | Long Integer | total number of task trials completed (excluding practice trials)  |
| TS_COSTSHORT         | Double       | Switch Cost Short Cue interval (Correct trials only). Derived variable. Cost is measured for switch trials minus repeat trials of task (either respond to color or shape). Primary indicator of task switching.  |
| TS_COSTLONG          | Double       | Switch Cost Long Cue interval (Correct trials only). Derived variable. Cost is measured for switch trials minus repeat trials of task (either respond to color or shape). Indicator of 'residual' task switching when subjects have ample time to prepare for the switch.  |
| TS_INTERFERENCE      | Double       | Interference (Correct trials only). Derived variable. Measured by comparing incongruent trials minus congruent trials. Congruency is determined by whether the cue is necessary to determine button response (i.e. is there response competition between color and shape ). Indicator of response competition or response inhibition |
| TS_ACCURACY          | Double       | Overall Accuracy across all conditions.  |
| TS_SHORTCONGNOSWRT   | Double       | Short Cue interval, congruent, no switch trial mean reaction time. Intermediate derived variable across trials for conditions noted that is needed to determine RT difference indicators above.  |
| TS_LONGCONGNOSWRT    | Double       | Long Cue interval, congruent, no switch trial mean reaction time. Intermediate derived variable across trials for conditions noted that is needed to determine RT difference indicators above.   |
| TS_SHORTINCONGNOSWRT | Double       | Short Cue interval, incongruent, no switch trial mean reaction time. Intermediate derived variable across trials for conditions noted that is needed to determine RT difference indicators above.  |
| TS_LONGINCONGNOSWRT  | Double       | Long Cue interval, incongruent, no switch trial mean reaction time. Intermediate derived variable across trials for conditions noted that is needed to determine RT difference indicators above.   |
| TS_SHORTCONGSWRT     | Double       | Short Cue interval, congruent, switch trial mean reaction time. Intermediate derived variable across trials for conditions noted that is needed to determine RT difference indicators above.   |
| TS_LONGCONGSWRT      | Double       | Long Cue interval, congruent, switch trial mean reaction time. Intermediate derived variable across trials for conditions noted that is needed to determine RT difference indicators above.  |
| TS_SHORTINCONGSWRT   | Double       | Short Cue interval, incongruent, switch trial mean reaction time. Intermediate derived variable across trials for conditions noted that is needed to determine RT difference indicators above.   |
| TS_LONGINCONGSWRT    | Double       | Long Cue interval, incongruent, switch trial mean reaction time. Intermediate derived variable across trials for conditions noted that is needed to determine RT difference indicators above.  |

# ePrime: SCAP

| VARIABLE NAME             | TYPE         | DESCRIPTION    |
|---------------------------|--------------|----------------|
| EXPERIMENTNAME            | Text         |                |
| SUBJECT                   | Long Integer | Participant ID |
| GROUP                     | Long Integer |                |
| SESSIONDATE               | Date/Time    |                |
| SESSIONTIME               | Date/Time    |                |
| PROCEDURETRIAL            | Text         |                |
| SCAP_PRACTICE_TRIAL_COUNT | Double       |                |
| SCAP_TRIAL_COUNT          | Double       |                |
| SCAP1_CORRECT_SUM         | Double       |                |
| SCAP3_CORRECT_SUM         | Double       |                |
| SCAP5_CORRECT_SUM         | Double       |                |
| SCAP7_CORRECT_SUM         | Double       |                |
| SCAP1_CORRECTRT_MEAN      | Double       |                |
| SCAP3_CORRECTRT_MEAN      | Double       |                |
| SCAP5_CORRECTRT_MEAN      | Double       |                |
| SCAP7_CORRECTRT_MEAN      | Double       |                |
| SCAP1_OMISSIONS_SUM       | Double       |                |
| SCAP3_OMISSIONS_SUM       | Double       |                |
| SCAP5_OMISSIONS_SUM       | Double       |                |
| SCAP7_OMISSIONS_SUM       | Double       |                |
| SCAP1_OMISSIONSYES_SUM    | Double       |                |
| SCAP3_OMISSIONSYES_SUM    | Double       |                |
| SCAP5_OMISSIONSYES_SUM    | Double       |                |
| SCAP7_OMISSIONSYES_SUM    | Double       |                |
| SCAP1_OMISSIONSNO_SUM     | Double       |                |
| SCAP3_OMISSIONSNO_SUM     | Double       |                |
| SCAP5_OMISSIONSNO_SUM     | Double       |                |
| SCAP7_OMISSIONSNO_SUM     | Double       |                |
| SCAP1_TP_SUM              | Double       |                |
| SCAP3_TP_SUM              | Double       |                |
| SCAP5_TP_SUM              | Double       |                |
| SCAP7_TP_SUM              | Double       |                |
| SCAP1_TPRT_MEAN           | Double       |                |
| SCAP3_TPRT_MEAN           | Double       |                |
| SCAP5_TPRT_MEAN           | Double       |                |
| SCAP7_TPRT_MEAN           | Double       |                |
| SCAP1_FN_SUM              | Double       |                |
| SCAP3_FN_SUM              | Double       |                |
| SCAP5_FN_SUM              | Double       |                |
| SCAP7_FN_SUM              | Double       |                |
| SCAP1_FNRT_MEAN           | Double       |                |
| SCAP3_FNRT_MEAN           | Double       |                |
| SCAP5_FNRT_MEAN           | Double       |                |
| SCAP7_FNRT_MEAN           | Double       |                |

## ePrime: SCAP

| VARIABLE NAME     | TYPE   | DESCRIPTION |
|-------------------|--------|-------------|
| SCAP1_FP_SUM      | Double |             |
| SCAP3_FP_SUM      | Double |             |
| SCAP5_FP_SUM      | Double |             |
| SCAP7_FP_SUM      | Double |             |
| SCAP1_FPRT_MEAN   | Double |             |
| SCAP3_FPRT_MEAN   | Double |             |
| SCAP5_FPRT_MEAN   | Double |             |
| SCAP7_FPRT_MEAN   | Double |             |
| SCAP1_TN_SUM      | Double |             |
| SCAP3_TN_SUM      | Double |             |
| SCAP5_TN_SUM      | Double |             |
| SCAP7_TN_SUM      | Double |             |
| SCAP1_TNRT_MEAN   | Double |             |
| SCAP3_TNRT_MEAN   | Double |             |
| SCAP5_TNRT_MEAN   | Double |             |
| SCAP7_TNRT_MEAN   | Double |             |
| SCAP_AVERAGE_CORR | Double |             |
| SCAP_CORR_HIT1    | Double |             |
| SCAP_CORR_HIT3    | Double |             |
| SCAP_CORR_HIT5    | Double |             |
| SCAP_CORR_HIT7    | Double |             |
| SCAP_CORR_FA1     | Double |             |
| SCAP_CORR_FA3     | Double |             |
| SCAP_CORR_FA5     | Double |             |
| SCAP_CORR_FA7     | Double |             |
| SCAP_CAPACITY1    | Double |             |
| SCAP_CAPACITY3    | Double |             |
| SCAP_CAPACITY5    | Double |             |
| SCAP_CAPACITY7    | Double |             |
| SCAP_MAX_CAPAC    | Double |             |

## ePrime: VCAP

| VARIABLE NAME             | TYPE         | DESCRIPTION |
|---------------------------|--------------|-------------|
| EXPERIMENTNAME            | Text         |             |
| SUBJECT                   | Long Integer |             |
| GROUP                     | Long Integer |             |
| SESSIONDATE               | Date/Time    |             |
| SESSIONTIME               | Date/Time    |             |
| PROCEDURETRIAL            | Text         |             |
| VCAP_PRACTICE_TRIAL_COUNT | Double       |             |
| VCAP_TRIAL_COUNT          | Double       |             |
| VCAP3_CORRECT_SUM         | Double       |             |
| VCAP5_CORRECT_SUM         | Double       |             |
| VCAP7_CORRECT_SUM         | Double       |             |
| VCAP9_CORRECT_SUM         | Double       |             |
| VCAP3_CORRECTRT_MEAN      | Double       |             |
| VCAP5_CORRECTRT_MEAN      | Double       |             |
| VCAP7_CORRECTRT_MEAN      | Double       |             |
| VCAP9_CORRECTRT_MEAN      | Double       |             |
| VCAP3_OMISSIONS_SUM       | Double       |             |
| VCAP5_OMISSIONS_SUM       | Double       |             |
| VCAP7_OMISSIONS_SUM       | Double       |             |
| VCAP9_OMISSIONS_SUM       | Double       |             |
| VCAP3_OMISSIONSYES_SUM    | Double       |             |
| VCAP5_OMISSIONSYES_SUM    | Double       |             |
| VCAP7_OMISSIONSYES_SUM    | Double       |             |
| VCAP9_OMISSIONSYES_SUM    | Double       |             |
| VCAP3_OMISSIONSNO_SUM     | Double       |             |
| VCAP5_OMISSIONSNO_SUM     | Double       |             |
| VCAP7_OMISSIONSNO_SUM     | Double       |             |
| VCAP9_OMISSIONSNO_SUM     | Double       |             |
| VCAP3_TP_SUM              | Double       |             |
| VCAP5_TP_SUM              | Double       |             |
| VCAP7_TP_SUM              | Double       |             |
| VCAP9_TP_SUM              | Double       |             |
| VCAP3_TPRT_MEAN           | Double       |             |
| VCAP5_TPRT_MEAN           | Double       |             |
| VCAP7_TPRT_MEAN           | Double       |             |
| VCAP9_TPRT_MEAN           | Double       |             |
| VCAP3_FN_SUM              | Double       |             |
| VCAP5_FN_SUM              | Double       |             |
| VCAP7_FN_SUM              | Double       |             |
| VCAP9_FN_SUM              | Double       |             |
| VCAP3_FNRT_MEAN           | Double       |             |
| VCAP5_FNRT_MEAN           | Double       |             |
| VCAP7_FNRT_MEAN           | Double       |             |
| VCAP9_FNRT_MEAN           | Double       |             |



## ePrime: VCAP

| VARIABLE NAME     | TYPE   | DESCRIPTION |
|-------------------|--------|-------------|
| VCAP3_FP_SUM      | Double |             |
| VCAP5_FP_SUM      | Double |             |
| VCAP7_FP_SUM      | Double |             |
| VCAP9_FP_SUM      | Double |             |
| VCAP3_FPRT_MEAN   | Double |             |
| VCAP5_FPRT_MEAN   | Double |             |
| VCAP7_FPRT_MEAN   | Double |             |
| VCAP9_FPRT_MEAN   | Double |             |
| VCAP3_TN_SUM      | Double |             |
| VCAP5_TN_SUM      | Double |             |
| VCAP7_TN_SUM      | Double |             |
| VCAP9_TN_SUM      | Double |             |
| VCAP3_TNRT_MEAN   | Double |             |
| VCAP5_TNRT_MEAN   | Double |             |
| VCAP7_TNRT_MEAN   | Double |             |
| VCAP9_TNRT_MEAN   | Double |             |
| VCAP_AVERAGE_CORR | Double |             |
| VCAP_CORR_HIT3    | Double |             |
| VCAP_CORR_HIT5    | Double |             |
| VCAP_CORR_HIT7    | Double |             |
| VCAP_CORR_HIT9    | Double |             |
| VCAP_CORR_FA3     | Double |             |
| VCAP_CORR_FA5     | Double |             |
| VCAP_CORR_FA7     | Double |             |
| VCAP_CORR_FA9     | Double |             |
| VCAP_CAPACITY3    | Double |             |
| VCAP_CAPACITY5    | Double |             |
| VCAP_CAPACITY7    | Double |             |
| VCAP_CAPACITY9    | Double |             |
| VCAP_MAX_CAPAC    | Double |             |

# Consortium for Neuropsychiatric Phenomics Codebook

## ePrime: DDT

| VARIABLE NAME    | TYPE         | DESCRIPTION  |
|------------------|--------------|--|
| EXPERIMENTNAME   | Text         | Delay Discounting Task   |
| SUBJECT          | Long Integer | Participant ID   |
| PTID             | Long Integer |  |
| GROUP            | Long Integer | Right or left handed. This variable is just used for information purposes. Handedness does NOT change the mapping of keys used for entry in this task.   |
| SESSIONDATE      | Date/Time    |  |
| SESSIONTIME      | Date/Time    |  |
| DDT_SMALL_K      | Double       | k value for small sums of money (\$25 to \$35)   |
| DDT_MEDIUM_K     | Double       | k value for medium sums of money (\$50 to \$60)  |
| DDT_LARGE_K      | Double       | k value for large sums of money (\$75 to \$85)   |
| DDT_TOTAL_K      | Double       | k value for all sums of money (\$25 to \$85). Taken as the geometric mean of small k, medium k, and large k  |
| DDT_LOG_SMALL_K  | Double       | The natural log of the k value for small sums of money. Done to reduce skewness.   |
| DDT_LOG_MEDIUM_K | Double       | The natural log of the k value for medium sums of money. Done to reduce skewness.  |
| DDT_LOG_LARGE_K  | Double       | The natural log of the k value for large sums of money. Done to reduce skewness.   |
| DDT_LOG_TOTAL_K  | Double       | The natural log of the k value for all sums of money. Done to reduce skewness.   |
| DDT_SMALL_INCON  |              | Inconsistent responding within the small sums of money (3 or more responses are not consistent with the assigned small k value). Inconsistent responding suggests that the assigned k value is not a good fit for the data. Exclude subject from analyses.   |
| DDT_MEDIUM_INCON |              | Inconsistent responding within the medium sums of money (3 or more responses are not consistent with the assigned medium k value). Inconsistent responding suggests that the assigned k value is not a good fit for the data. Exclude subject from analyses. |
| DDT_LARGE_INCON  |              | Inconsistent responding within the large sums of money (3 or more responses are not consistent with the assigned large k value). Inconsistent responding suggests that the assigned k value is not a good fit for the data. Exclude subject from analyses.   |
| DDT_MN_RT        | Double       | Mean reaction time for all trials  |
| DDT_MD_RT        | Double       | Median reaction time for all trials  |
| DDT_SD_RT        | Double       | Standard deviation of reaction time for all trials   |
| DDT_ITEMS7_TYPO  | Long Integer | This indicates if there was a typo on item 7, in which the delay period is off (should be "13 days" but the typo says "136 days"). The scoring algorithm adjusts for the typo, but this variable may be used to exclude typo data if desired.                |

# ePrime: BART

| VARIABLE NAME                    | TYPE         | DESCRIPTION   |
|----------------------------------|--------------|---|
| EXPERIMENTNAME                   | Text         |   |
| SUBJECT                          | Long Integer |   |
| PTID                             | Long Integer |   |
| GROUP                            | Long Integer | Handedness. The buttons used for pumping and cashing out are reversed based on handedness.  |
| SESSIONDATE                      | Date/Time    |   |
| SESSIONTIME                      | Date/Time    |   |
| BART_TOTALADJUSTEDPUMPS          |              | Total adjusted pumps for all balloons for whole task. Adjusted pumps are the pumps on balloons which did not explode.   |
| BART_MEANADJUSTEDPUMPS           |              | Mean adjusted pumps for all balloons for whole task   |
| BART_SDADJUSTEDPUMPS             |              | Standard deviation of adjusted pumps for whole task   |
| BART_MEANREDADJUSTEDPUMPS        |              | Mean adjusted pumps for red balloons  |
| BART_SREDADJUSTEDPUMPS           |              | Standard deviation of adjusted pumps on red balloons  |
| BART_MEANBLUEADJUSTEDPUMPS       |              | Mean adjusted pumps for blue balloons   |
| BART_SDBLUEADJUSTEDPUMPS         |              | Standard deviation of adjusted pumps on blue balloons   |
| BART_RATIOREDTOBLUEADJUSTEDPUMPS |              | Ratio of mean red adjusted pumps to mean blue adjusted pumps. Higher numbers indicate more similarity in pumps between the red and blue balloons (lower means the opposite) |
| BART_QUART1REDADJUSTEDPUMPS      |              | Mean of the adjusted pumps of the red balloons on trials 1-10   |
| BART_QUART2REDADJUSTEDPUMPS      |              | Mean of the adjusted pumps of the red balloons on trials 11-20  |
| BART_QUART3REDADJUSTEDPUMPS      |              | Mean of the adjusted pumps of the red balloons on trials 21-30  |
| BART_QUART4REDADJUSTEDPUMPS      |              | Mean of the adjusted pumps of the red balloons on trials 31-40.   |
| BART_QUART1BLUEADJUSTEDPUMPS     |              | Mean of the adjusted pumps of the blue balloons on trials 1-10  |
| BART_QUART2BLUEADJUSTEDPUMPS     |              | Mean of the adjusted pumps of the blue balloons on trials 11-20   |
| BART_QUART3BLUEADJUSTEDPUMPS     |              | Mean of the adjusted pumps of the blue balloons on trials 21-30   |
| BART_QUART4BLUEADJUSTEDPUMPS     |              | Mean of the adjusted pumps of the blue balloons on trials 31-40   |
| BART_MEANREDAFTEREXPL            |              | Mean adjusted pumps on red balloons immediately after an explosion on the preceding trial   |
| BART_MEANBLUEAFTEREXPL           |              | Mean adjusted pumps on blue balloons immediately after an explosion on the preceding trial  |
| BART_TOTALPOINTSSESSION          |              | This is the total points earned for the whole task (5 points per adjusted pump). It should equal the total number of adjusted pumps multiplied by 5.                        |
| BART_MEANRT                      |              | Mean reaction time on all button presses (pumps and cashouts)   |
| BART_MEDIANRT                    |              | Median of the reaction time on all button presses (pumps and cashouts)  |
| BART_SDRT                        |              | Standard deviation of the reaction time for all button presses  |
| BART_MEANRTRED                   |              | Mean reaction time of button presses on the red balloons  |
| BART_MEANRTBLUE                  |              | Mean reaction time of button presses on the blue balloons   |
| BART_REDEXPLOSIONS               |              | Total number of explosions on red balloons  |
| BART_BLUEEXPLOSIONS              |              | Total number of explosions on blue balloons   |
| BART_COEFVAR                     |              | Coefficient of variation of adjusted pumps. This is the standard deviation of adjusted pumps divided by the mean adjusted pumps.  |

Consortium for Neuropsychiatric Phenomics Codebook

ePrime: BART

| VARIABLE NAME      | TYPE | DESCRIPTION   |
|--------------------|------|---|
| BART_COEFVARRED    |      | Coefficient of variation of adjusted pumps on the red balloons. This is the standard deviation of red adjusted pumps divided by the mean red adjusted pumps.    |
| BART_COEFVARBLUE   |      | Coefficient of variation of adjusted pumps on the blue balloons. This is the standard deviation of blue adjusted pumps divided by the mean blue adjusted pumps. |
| BART_TRIALCOMP     |      | Number of trials completed. This should equal 40. If not, the data should be EXCLUDED.  |
| BART_CASHOUTWOPUMP |      | The number of times a participant cashed out of a trial without pumping. This can be used to exclude problematic cases.   |

# ePrime: ANT

| VARIABLE NAME         | TYPE         | DESCRIPTION  |
|-----------------------|--------------|--|
| EXPERIMENTNAME        | Text         | Attention Network Test, as originally developed by Fan et al., 2002. The CNP version only contains the "executive control" condition from the original task; "alerting" and "orienting" conditions have been left out. |
| SUBJECT               | Long Integer |  |
| GROUP                 | Long Integer |  |
| SESSIONDATE           | Date/Time    |  |
| SESSIONTIME           | Date/Time    |  |
| ANT_MEAN_RTCON        | Double       | Mean RT for Congruent Trials   |
| ANT_MEDIAN_RTCON      | Double       | Median RT for Congruent Trials   |
| ANT_SD_RTCON          | Double       | SD RT for Congruent Trials   |
| ANT_MEAN_ACCOMIERRCON | Double       | Mean Accuracy for Omission Errors in Congruent Trials  |
| ANT_MEAN_ACCCOMERRCON | Double       | Mean Accuracy for Commission Errors in Congruent Trials  |
| ANT_MEDIAN_ACCCON     | Double       | Median Accuracy for Congruent Trials   |
| ANT_MEAN_RTINC        | Double       | Mean RT for Incongruent Trials   |
| ANT_MEDIAN_RTINC      | Double       | Median RT for Incongruent Trials   |
| ANT_SD_RTINC          | Double       | SD RT for Incongruent Trials   |
| ANT_MEAN_ACCOMIERRINC | Double       | Mean Accuracy for Omission Errors in Incongruent Trials  |
| ANT_MEAN_ACCCOMERRINC | Double       | Mean Accuracy for Commission Errors in Incongruent Trials  |
| ANT_MEDIAN_ACCINC     | Double       | Median Accuracy for Incongruent Trials   |
| ANT_MEAN_RTNEU        | Double       | Mean RT for Neutral Trials   |
| ANT_MEDIAN_RTNEU      | Double       | Median RT for Neutral Trials   |
| ANT_SD_RTNEU          | Double       | SD RT for Neutral Trials   |
| ANT_MEAN_ACCOMIERRNEU | Double       | Mean Accuracy for Omission Errors in Neutral Trials  |
| ANT_MEAN_ACCCOMERRNEU | Double       | Mean Accuracy for Commission Errors in Neutral Trials  |
| ANT_MEDIAN_ACCNEU     | Double       | Median Accuracy for Neutral Trials   |
| ANT_CC_TRIALS         | Double       | Total number of Congruent-Congruent Trial Pairs  |
| ANT_CC_MN_AC          | Double       | Mean Accuracy for the Second Trial of Congruent-Congruent Trial Pairs  |
| ANT_CC_MN_RT          | Double       | Mean RT for the Second Trial of Congruent-Congruent Trial Pairs  |
| ANT_CC_STD_AC         | Double       | SD Accuracy for the Second Trial of Congruent-Congruent Trial Pairs  |
| ANT_CC_STD_RT         | Double       | SD RT for the Second Trial of Congruent-Congruent Trial Pairs  |
| ANT_CI_TRIALS         | Double       | Total number of Congruent-Incongruent Trial Pairs  |
| ANT_CI_MN_AC          | Double       | Mean Accuracy for the Second Trial of Congruent-Incongruent Trial Pairs  |
| ANT_CI_MN_RT          | Double       | Mean RT for the Second Trial of Congruent-Incongruent Trial Pairs  |
| ANT_CI_STD_AC         | Double       | SD Accuracy for the Second Trial of Congruent-Incongruent Trial Pairs  |
| ANT_CI_STD_RT         | Double       | SD RT for the Second Trial of Congruent-Incongruent Trial Pairs  |
| ANT_CN_TRIALS         | Double       | Total number of Congruent-Neutral Trial Pairs  |
| ANT_CN_MN_AC          | Double       | Mean Accuracy for the Second Trial of Congruent-Neutral Trial Pairs  |
| ANT_CN_MN_RT          | Double       | Mean RT for the Second Trial of Congruent-Neutral Trial Pairs  |
| ANT_CN_STD_AC         | Double       | SD Accuracy for the Second Trial of Congruent-Neutral Trial Pairs  |
| ANT_CN_STD_RT         | Double       | SD RT for the Second Trial of Congruent-Neutral Trial Pairs  |
| ANT_IC_TRIALS         | Double       | Total number of Incongruent-Congruent Trial Pairs  |
| ANT_IC_MN_AC          | Double       | Mean Accuracy for the Second Trial of Incongruent-Congruent Trial Pairs  |
| ANT_IC_MN_RT          | Double       | Mean RT for the Second Trial of Incongruent-Congruent Trial Pairs  |
| ANT_IC_STD_AC         | Double       | SD Accuracy for the Second Trial of Incongruent-Congruent Trial Pairs  |

## ePrime: ANT

| VARIABLE NAME           | TYPE   | DESCRIPTION   |
|-------------------------|--------|---|
| ANT_IC_STD_RT           | Double | SD RT for the Second Trial of Incongruent-Congruent Trial Pairs           |
| ANT_II_TRIALS           | Double | Total number of Incongruent-Incongruent Trial Pairs                       |
| ANT_II_MN_AC            | Double | Mean Accuracy for the Second Trial of Incongruent-Incongruent Trial Pairs |
| ANT_II_MN_RT            | Double | Mean RT for the Second Trial of Incongruent-Incongruent Trial Pairs       |
| ANT_II_STD_AC           | Double | SD Accuracy for the Second Trial of Incongruent-Incongruent Trial Pairs   |
| ANT_II_STD_RT           | Double | SD RT for the Second Trial of Incongruent-Incongruent Trial Pairs         |
| ANT_IN_TRIALS           | Double | Total number of Incongruent-Neutral Trial Pairs                           |
| ANT_IN_MN_AC            | Double | Mean Accuracy for the Second Trial of Incongruent-Neutral Trial Pairs     |
| ANT_IN_MN_RT            | Double | Mean RT for the Second Trial of Incongruent-Neutral Trial Pairs           |
| ANT_IN_STD_AC           | Double | SD Accuracy for the Second Trial of Incongruent-Neutral Trial Pairs       |
| ANT_IN_STD_RT           | Double | SD RT for the Second Trial of Incongruent-Neutral Trial Pairs             |
| ANT_NC_TRIALS           | Double | Total number of Neutral-Congruent Trial Pairs                             |
| ANT_NC_MN_AC            | Double | Mean Accuracy for the Second Trial of Neutral-Congruent Trial Pairs       |
| ANT_NC_MN_RT            | Double | Mean RT for the Second Trial of Neutral-Congruent Trial Pairs             |
| ANT_NC_STD_AC           | Double | SD Accuracy for the Second Trial of Neutral-Congruent Trial Pairs         |
| ANT_NC_STD_RT           | Double | SD RT for the Second Trial of Neutral-Congruent Trial Pairs               |
| ANT_NI_TRIALS           | Double | Total number of Neutral-Incongruent Trial Pairs                           |
| ANT_NI_MN_AC            | Double | Mean Accuracy for the Second Trial of Neutral-Incongruent Trial Pairs     |
| ANT_NI_MN_RT            | Double | Mean RT for the Second Trial of Neutral-Incongruent Trial Pairs           |
| ANT_NI_STD_AC           | Double | SD Accuracy for the Second Trial of Neutral-Incongruent Trial Pairs       |
| ANT_NI_STD_RT           | Double | SD RT for the Second Trial of Neutral-Incongruent Trial Pairs             |
| ANT_NN_TRIALS           | Double | Total number of Neutral-Neutral Trial Pairs                               |
| ANT_NN_MN_AC            | Double | Mean Accuracy for the Second Trial of Neutral-Neutral Trial Pairs         |
| ANT_NN_MN_RT            | Double | Mean RT for the Second Trial of Neutral-Neutral Trial Pairs               |
| ANT_NN_STD_AC           | Double | SD Accuracy for the Second Trial of Neutral-Neutral Trial Pairs           |
| ANT_NN_STD_RT           | Double | SD RT for the Second Trial of Neutral-Neutral Trial Pairs                 |
| ANT_CONFLICT_RT_EFFECT  | Double | RT conflict effect: incongruent RT - Congruent RT.                        |
| ANT_CONFLICT_ACC_EFFECT | Double | ACC conflict effect: incongruent ACC - Congruent ACC.                     |

## ePrime: CPT

| VARIABLE NAME    | TYPE         | DESCRIPTION   |
|------------------|--------------|---|
| EXPERIMENTNAME   | Text         | CPT_[version]_[machine]                             |
| SUBJECT          | Long Integer | Subject ID  |
| GROUP            | Long Integer | Hand Used for CPT                                   |
| SESSIONDATE      | Date/Time    | Date of Session                                     |
| SESSIONTIME      | Date/Time    | Time of Session                                     |
| CPT_HITS         | Double       | Total correct go (response to non-X stimuli)        |
| CPT_MISS         | Double       | Number of missed go (no response to non-X stimuli)  |
| CPT_FA           | Double       | Total false alarms (response to 'no-go' X stimuli)  |
| CPT_MN_H         | Double       | Mean RT correct go                                  |
| CPT_MD_H         | Double       | Median RT correct go                                |
| CPT_SD_H         | Double       | SD RT correct go                                    |
| CPT_INH_CNT_750  | Double       | Number of correct inhibited for delay=750           |
| CPT_MN_H_750     | Double       | Mean RT inhibition false alarms for when delay=750  |
| CPT_MD_H_750     | Double       | Median RT inhib False when delay=750                |
| CPT_SD_H_750     | Double       | SD RT inhibition false alarms delay=750             |
| CPT_INH_CNT_1750 | Double       | Number of correct inhibited for delay=1750          |
| CPT_MN_H_1750    | Double       | Mean RT inhibition false alarms for when delay=1750 |
| CPT_MD_H_1750    | Double       | Median RT inhib False when delay=1750               |
| CPT_SD_H_1750    | Double       | SD RT inhibition false alarms delay=1750            |
| CPT_INH_CNT_3750 | Double       | Number of correct inhibited for delay=3750          |
| CPT_MN_H_3750    | Double       | Mean RT inhibition false alarms for when delay=3750 |
| CPT_MD_H_3750    | Double       | Median RT inhib False when delay=3750               |
| CPT_SD_H_3750    | Double       | SD RT inhibition false alarms delay=3750            |

# Consortium for Neuropsychiatric Phenomics Codebook

## ePrime: SCWT

| VARIABLE NAME            | TYPE         | DESCRIPTION  |
|--------------------------|--------------|--|
| EXPERIMENTNAME           | Text         | Stroop Color-Word Test, as developed by Avram Holmes and Diego Pizzagalli (2008). Unlike the original version, the CNP version does not provide feedback after each trial. |
| SUBJECT                  | Long Integer |  |
| GROUP                    | Long Integer |  |
| SESSIONDATE              | Date/Time    |  |
| SESSIONTIME              | Date/Time    |  |
| SCWT_MEANCON             | Double       | Mean RT for Congruent Trials   |
| SCWT_MEDIANCON           | Double       | Median RT for Congruent Trials   |
| SCWT_SDCON               | Double       | SD RT for Congruent Trials   |
| SCWT_ACCCON              | Double       | Accuracy for Congruent Trials  |
| SCWT_MEANINC             | Double       | Mean RT for Incongruent Trials   |
| SCWT_MEDIANINC           | Double       | Median RT for Incongruent Trials   |
| SCWT_SDINC               | Double       | SD RT for Incongruent Trials   |
| SCWT_ACCINC              | Double       | Mean Accuracy for Incongruent Trials   |
| SCWT_OMISSION            | Double       | Number of Omission Errors  |
| SCWT_CC_TRIALS           | Double       | Total Number of Congruent-Congruent Trial Pairs (consecutive trials in which the first trial is congruent and the second trial is congruent)                               |
| SCWT_CC_MN_AC            | Double       | Mean Accuracy for Second Trial of Congruent-Congruent Trial Pairs  |
| SCWT_CC_MN_RT            | Double       | Mean RT for Second Trial of Congruent-Congruent Trial Pairs  |
| SCWT_CC_STD_AC           | Double       | SD Accuracy for Second Trial of Congruent-Congruent Trial Pairs  |
| SCWT_CC_STD_RT           | Double       | SD RT for Second Trial of Congruent-Congruent Trial Pairs  |
| SCWT_CI_TRIALS           | Double       | Total Number of Congruent-Incongruent Trial Pairs (consecutive trials in which the first trial is congruent and the second trial is incongruent)                           |
| SCWT_CI_MN_AC            | Double       | Mean Accuracy for Second Trial of Congruent-Incongruent Trial Pairs  |
| SCWT_CI_MN_RT            | Double       | Mean RT for Second Trial of Congruent-Incongruent Trial Pairs  |
| SCWT_CI_STD_AC           | Double       | SD Accuracy for Second Trial of Congruent-Incongruent Trial Pairs  |
| SCWT_CI_STD_RT           | Double       | SD RT for Second Trial of Congruent-Incongruent Trial Pairs  |
| SCWT_IC_TRIALS           | Double       | Total Number of Incongruent-Congruent Trial Pairs (consecutive trials in which the first trial is incongruent and the second trial is congruent)                           |
| SCWT_IC_MN_AC            | Double       | Mean Accuracy for Second Trial of Incongruent-Congruent Trial Pairs  |
| SCWT_IC_MN_RT            | Double       | Mean RT for Second Trial of Incongruent-Congruent Trial Pairs  |
| SCWT_IC_STD_AC           | Double       | SD Accuracy for Second Trial of Incongruent-Congruent Trial Pairs  |
| SCWT_IC_STD_RT           | Double       | SD RT for Second Trial of Incongruent-Congruent Trial Pairs  |
| SCWT_II_TRIALS           | Double       | Total Number of Incongruent-Incongruent Trial Pairs (consecutive trials in which the first trial is incongruent and the second trial is incongruent)                       |
| SCWT_II_MN_AC            | Double       | Mean Accuracy for Second Trial of Incongruent-Incongruent Trial Pairs  |
| SCWT_II_MN_RT            | Double       | Mean RT for Second Trial of Incongruent-Incongruent Trial Pairs  |
| SCWT_II_STD_AC           | Double       | SD Accuracy for Second Trial of Incongruent-Incongruent Trial Pairs  |
| SCWT_II_STD_RT           | Double       | SD RT for Second Trial of Incongruent-Incongruent Trial Pairs  |
| SCWT_CONFLICT_RT_EFFECT  | Double       | RT conflict effect: incongruent RT - Congruent RT.   |
| SCWT_CONFLICT_ACC_EFFECT | Double       | ACC conflict effect: incongruent ACC - Congruent ACC.  |



## ePrime: SR

| VARIABLE NAME               | TYPE         | DESCRIPTION   |
|-----------------------------|--------------|---|
| EXPERIMENTNAME              | Text         |   |
| SUBJECT                     | Long Integer |   |
| GROUP                       | Long Integer |   |
| SESSIONDATE                 | Date/Time    |   |
| SESSIONTIME                 | Date/Time    |   |
| SR_ACC_ENC                  | Double       | Overall EncStim accuracy  |
| SR_REACTION_ENC             | Double       | Overall Reaction Time for ENC   |
| SR_OMI_ENC                  | Double       | Omissions for ENC   |
| SR_ACC_REC                  | Double       | Overall RecStim accuracy  |
| SR_OMI_REC                  | Double       | Omissions for REC   |
| SR_REACTION_REC             | Double       | Overall Reaction Time for REC   |
| SR_MEAN_ACC_ENC_REP1        | Double       | Mean EncStim accuracy for 1 repeat  |
| SR_MEAN_ACC_ENC_REP2        | Double       | Mean EncStim accuracy for 2 repeats   |
| SR_MEAN_ACC_ENC_REP3        | Double       | Mean EncStim accuracy for 3 repeats   |
| SR_MEAN_ENC_REP1            | Double       | Mean [Enc]Reaction Time for 1 repeat  |
| SR_MEDIAN_ENC_REP1          | Double       | Median [Enc]Reaction Time for 1 repeat  |
| SR_SD_ENC_REP1              | Double       | SD Reaction Time for 1 repeat   |
| SR_MEAN_ENC_REP2            | Double       | Mean [Enc]Reaction Time for 2 repeat  |
| SR_MEDIAN_ENC_REP2          | Double       | Median [Enc]Reaction Time for 2 repeat  |
| SR_SD_ENC_REP2              | Double       | SD Reaction Time for 2 repeat   |
| SR_MEAN_ENC_REP3            | Double       | Mean [Enc]Reaction Time for 3 repeat  |
| SR_MEDIAN_ENC_REP3          | Double       | Median [Enc]Reaction Time for 3 repeat  |
| SR_SD_ENC_REP3              | Double       | SD Reaction Time for 3 repeat   |
| SR_MEAN_ACC_REC_REP0        | Double       | [REC] Mean RecStim accuracy for 0 repeats   |
| SR_MEAN_REA_REC_REP0        | Double       | Mean Reaction time for 0 Repeats [REC]  |
| SR_MEDIAN_REC_REP0          | Double       | Median Reaction time for 0 repeats [REC]  |
| SR_SD_REC_REP0              | Double       | SD Reaction Time for 0 repeats  |
| SR_MEAN_ACC_REC_REP3        | Double       | [REC] Mean RecStim accuracy for 3 repeats   |
| SR_MEAN_REA_REC_REP3        | Double       | Mean Reaction time for 3 Repeats [REC]  |
| SR_MEDIAN_REC_REP3          | Double       | Median Reaction time for 3 repeats [REC]  |
| SR_SD_REC_REP3              | Double       | SD Reaction Time for 3 repeats  |
| SR_ENC_PRIMING_ACC          | Double       | Measure of implicit learning/priming, based on Accuracy: MEAN_ACC_ENC_REP3 - SR_MEAN_ACC_ENC_REP1 |
| SR_ENC_PRIMING_RT           | Double       | Measure of implicit learning/priming, based on RT: SR_MEDIAN_ENC_REP3 - SR_MEDIAN_ENC_REP1        |
| SR_REC_EXPLICITLEARNING_ACC | Double       | Measure of explicit learning, based on Accuracy: SR_MEAN_ACC_REC_REP3 - SR_MEAN_ACC_REC_REP0      |
| SR_REC_EXPLICITLEARNING_RT  | Double       | Measure of explicit learning, based on RT: SR_MEDIAN_REC_REP3 - SR_MEDIAN_REC_REP0                |

# ePrime: SST

| VARIABLE NAME               | TYPE         | DESCRIPTION   |
|-----------------------------|--------------|---|
| EXPERIMENTNAME              | Text         | Experiment Name: SST administered via ePrime during LA2K testing. There are two blocks of the task, so data is available for Block1, Block 2, and the total session. Recommended to use the summary variables for the total session only. |
| SUBJECT                     | Long Integer | PTID  |
| GROUP                       | Long Integer |   |
| SESSIONDATE                 | Date/Time    |   |
| SESSIONTIME                 | Date/Time    |   |
| SST_BK1_ENDTRIAL            | Double       | Block 1: End Trial. Total recorded trials of block 1 (should be 128).   |
| SST_BK1_DIRECTION_ERRORS    | Double       | Block 1: number of incorrect Go trials.   |
| SST_BK1_PERCENT_GO_RESPONSE | Double       | Block 1: percent correct on Go trials.  |
| SST_BK1_MEAN_RT             | Double       | Block 1: mean RT on all correct Go trials (where RT > 0)  |
| SST_BK1_MEDIAN_RT           | Double       | Block 1: median RT on all correct Go trials (where RT > 0)  |
| SST_BK1_STDEV_RT            | Double       | Block 1: standard deviation of RT on all correct Go trials (where RT > 0)   |
| SST_BK1_LADDER1MEAN         | Double       | Block 1: mean of all SSD values from Ladder 1.  |
| SST_BK1_LADDER2MEAN         | Double       | Block 1: mean of all SSD values from Ladder 2.  |
| SST_BK1_SSD50               | Double       | Block 1: mean of all SSD values from both ladders.  |
| SST_BK1_PCTINHIB_LADDER1    | Double       | Block 1: percent inhibition on Stop trials from Ladder 1.   |
| SST_BK1_PCTINHIB_LADDER2    | Double       | Block 1: percent inhibition on Stop trials from Ladder 2.   |
| SST_BK1_PERCENT_INHIB       | Double       | Block 1: percent inhibition on all Stop trials.   |
| SST_BK1_QUANTILEVALUE       | Double       | Block 1: 1 minus total percent inhibition on all Stop trials.   |
| SST_BK1_SSRT                | Double       | Block 1: median RT (from correct Go trials, where RT > 0) minus the Block 1 Quantile Value; This is an alternative, though less optimal, method for calculating SSRT.   |
| SST_BK1_QUANT_RT            | Double       | Block 1: quantile calculation of all correct Go RT values (from selecting point in Correct Go RT distribution based on Block 1 Quantile Value)  |
| SST_BK1_SSRT_QUANT          | Double       | Block 1: SSRT. Quantile RT minus SSD50 (mean of all SSD values from both ladders).  |
| SST_BK2_ENDTRIAL            | Double       | Block 2: End Trial. Total recorded trials of block 2 (should be 128).   |
| SST_BK2_DIRECTION_ERRORS    | Double       | Block 2: number of incorrect Go trials.   |
| SST_BK2_PERCENT_GO_RESPONSE | Double       | Block 2: percent correct on Go trials.  |
| SST_BK2_MEAN_RT             | Double       | Block 2: mean RT on all correct Go trials (where RT > 0)  |
| SST_BK2_MEDIAN_RT           | Double       | Block 2: median RT on all correct Go trials (where RT > 0)  |
| SST_BK2_STDEV_RT            | Double       | Block 2: standard deviation of RT on all correct Go trials (where RT > 0)   |
| SST_BK2_LADDER1MEAN         | Double       | Block 2: mean of all SSD values from Ladder 1.  |
| SST_BK2_LADDER2MEAN         | Double       | Block 2: mean of all SSD values from Ladder 2.  |
| SST_BK2_SSD50               | Double       | Block 2: mean of all SSD values from both ladders.  |
| SST_BK2_PCTINHIB_LADDER1    | Double       | Block 2: percent inhibition on Stop trials from Ladder 1.   |
| SST_BK2_PCTINHIB_LADDER2    | Double       | Block 2: percent inhibition on Stop trials from Ladder 2.   |
| SST_BK2_PERCENT_INHIB       | Double       | Block 2: percent inhibition on all Stop trials.   |
| SST_BK2_QUANTILEVALUE       | Double       | Block 2: 1 minus total percent inhibition on all Stop trials.   |
| SST_BK2_SSRT                | Double       | Block 2: median RT (from correct Go trials, where RT > 0) minus the Block 1 Quantile Value; This is an alternative, though less optimal, method for calculating SSRT.   |
| SST_BK2_QUANT_RT            | Double       | Block 2: quantile calculation of all correct Go RT values (from selecting point in Correct Go RT distribution based on Block 1 Quantile Value)  |
| SST_BK2_SSRT_QUANT          | Double       | Block 2: SSRT. Quantile RT minus SSD50 (mean of all SSD values from both ladders).  |
| SST_SES_DIRECTION_ERRORS    | Double       | Session: number of incorrect Go trials.   |

## ePrime: SST

| VARIABLE NAME               | TYPE   | DESCRIPTION   |
|-----------------------------|--------|---|
| SST_SES_PERCENT_GO_RESPONSE | Double | Session: percent correct on Go trials.  |
| SST_SES_MEAN_RT             | Double | Session: mean RT on all correct Go trials (where RT > 0)  |
| SST_SES_MEDIAN_RT           | Double | Session: median RT on all correct Go trials (where RT > 0)  |
| SST_SES_STDEV_RT            | Double | Session: standard deviation of RT on all correct Go trials (where RT > 0)   |
| SST_SES_LADDER1MEAN         | Double | Session: mean of all SSD values from Ladder 1.  |
| SST_SES_LADDER2MEAN         | Double | Session: mean of all SSD values from Ladder 2.  |
| SST_SES_SSD50               | Double | Session: mean of all SSD values from both ladders.  |
| SST_SES_PCTINHIB_LADDER1    | Double | Session: percent inhibition on Stop trials from Ladder 1.   |
| SST_SES_PCTINHIB_LADDER2    | Double | Session: percent inhibition on Stop trials from Ladder 2.   |
| SST_SES_PERCENT_INHIB       | Double | Session: percent inhibition on all Stop trials.   |
| SST_SES_QUANTILEVALUE       | Double | Session: 1 minus total percent inhibition on all Stop trials.   |
| SST_SES_SSRT                | Double | Session: median RT (from correct Go trials, where RT > 0) minus the Block 1 Quantile Value; This is an alternative, though less optimal, method for calculating SSRT. |
| SST_SES_QUANT_RT            | Double | Session: quantile calculation of all correct Go RT values (from selecting point in Correct Go RT distribution based on Block 1 Quantile Value)                        |
| SST_SES_SSRT_QUANT          | Double | Session: SSRT. Quantile RT minus SSD50 (mean of all SSD values from both ladders). Recommended SSRT value to use.   |

# Consortium for Neuropsychiatric Phenomics Codebook

## ePrime: RK

| VARIABLE NAME          | TYPE         | DESCRIPTION   |
|------------------------|--------------|---|
| EXPERIMENTNAME         | Text         | experiment name   |
| SUBJECT                | Long Integer | Participant ID  |
| GROUP                  | Long Integer | patient or control group  |
| SESSIONDATE            | Date/Time    |   |
| SESSIONTIME            | Date/Time    |   |
| RK_ENCACC              | Double       | number of correctly identified colored picture locations (left/right) out of 60 during encoding: can be useful in case of a crash |
| RK_NSI                 | Double       | Number of Studied Items (should be 60, unless task was terminated early)  |
| RK_NFOILS              | Double       | number of foils   |
| RK_RECPTP              | Double       | percent true positive   |
| RK_RECFPF              | Double       | percent false positive  |
| RK_RECTP               | Double       | number true positives   |
| RK_RECFN               | Double       | number of false negatives   |
| RK_RECISO              | Double       | number of omissions on studied items  |
| RK_RECTN               | Double       | number of true negatives  |
| RK_RECFP               | Double       | number of false positives   |
| RK_RECUIO              | Double       | number of omissions on unstudied items  |
| RK_RRESPONSE           | Double       | number of R responses   |
| RK_KRESPONSE           | Double       | number of K responses   |
| RK_RRT                 | Double       | mean reaction time for R responses  |
| RK_KRT                 | Double       | mean reaction time for K responses  |
| RK_NOTRNOTK            | Double       | number of omissions on studied items + number of omissions on unstudied items   |
| RK_TWACC               | Double       | Number correctly identified words (on R and K responses only)   |
| RK_TCACC               | Double       | Number of correctly identified colors (on R and K responses only)   |
| RK_WACCP               | Double       | Percentage correctly identified words (on R and K responses only)   |
| RK_CACCP               | Double       | Percentage of correctly identified colors (on R and K responses only)   |
| RK_RZEROCORRECT        | Double       | number of items on which 0 features were recalled during validation when and R response was given during recognition              |
| RK_RONECORRECT         | Double       | number of items on which 1 feature was recalled during validation when and R response was given during recognition                |
| RK_RTWOCORRECT         | Double       | number of items on which 2 features were recalled during validation when and R response was given during recognition              |
| RK_PERCENTRZEROCORRECT | Double       | Percent K responses with 0 features (pairword/color) recognized during validation   |
| RK_PERCENTRONECORRECT  | Double       | Percent K responses with 1 features (pairword/color) recognized during validation   |
| RK_PERCENTRTWOCORRECT  | Double       | Percent K responses with 2 features (pairword/color) recognized during validation   |
| RK_KZEROCORRECT        | Double       | number of items on which 0 features were recalled during validation when and K response was given during recognition              |
| RK_KONECORRECT         | Double       | number of items on which 1 feature was recalled during validation when and K response was given during recognition                |
| RK_KTWOCORRECT         | Double       | number of items on which 2 features were recalled during validation when and K response was given during recognition              |
| RK_PERCENTKZEROCORRECT | Double       | Percent R responses with 0 features (pairword/color) recognized during validation   |
| RK_PERCENTKONECORRECT  | Double       | Percent R responses with 1 features (pairword/color) recognized during validation   |
| RK_PERCENTKTWOCORRECT  | Double       | Percent R responses with 2 features (pairword/color) recognized during validation   |
| RK_RKZERO              | Double       | number of items on which 0 features were recalled during validation when and R or K response was given during recognition         |

## ePrime: RK

| VARIABLE NAME | TYPE   | DESCRIPTION   |
|---------------|--------|---|
| RK_RKONE      | Double | number of items on which 1 feature was recalled during validation when and R or K response was given during recognition   |
| RK_RKTWO      | Double | number of items on which 2 features were recalled during validation when and R or K response was given during recognition |
| RK_REC_FP_R   | Double | number of false positive R responses  |
| RK_REC_FP_K   | Double | number of false positive K responses  |
| RK_REC_FP_R   | Double | Percent false positive R responses  |
| RK_REC_FP_K   | Double | Percent false positive K responses  |
| RK_RWACC      | Double | number of correctly recognized pairwords on R responses   |
| RK_RCACC      | Double | number of correctly recognized colors on R responses  |
| RK_KWACC      | Double | number of correctly recognized pairwords on K responses   |
| RK_KCACC      | Double | number of correctly recognized colors on K responses  |
| RK_RWACCP     | Double | number of correctly recognized pairwords per R response   |
| RK_RCACCP     | Double | number of correctly recognized colors per R response  |
| RK_KWACCP     | Double | number of correctly recognized pairwords per K response   |
| RK_KCACCP     | Double | number of correctly recognized colors per K response  |

# ePrime: RL

| VARIABLE NAME               | TYPE         | DESCRIPTION   |
|-----------------------------|--------------|---|
| EXPERIMENTNAME              | Text         |   |
| SUBJECT                     | Long Integer |   |
| GROUP                       | Long Integer |   |
| SESSIONDATE                 | Date/Time    |   |
| SESSIONTIME                 | Date/Time    |   |
| GROUPLIST                   | Long Integer | Groups defining number of trials completed for each stimulus pair at the 60 trial completion point - the point when computation of accuracy and comparison to criteria begins.<br><br>Number of trials for each stimulus within each list:<br>GroupList 100/0 80/20 70/30 60/40<br>1 14 15 14 14<br>2 12 16 16 16<br>3 14 16 13 17<br>4 12 14 16 18 |
| RL_TR1_100_0_MN             | Double       | Mean accuracy for 100/0 probability stimuli during Training1  |
| RL_TR1_100_0_MD             | Double       | Median Response Time (RT) for 100/0 probability stimuli during Training1  |
| RL_TR1_100_0_STD            | Double       | Std. Deviation of RT for 100/0 probability stimuli during Training1   |
| RL_TR1_100_0_CRITMET        | Double       | Whether training criteria for 100/0 probability stimuli (>70% correct) was met (0=no, 1=yes).   |
| RL_TR1_100_0_TRIALSTILLCRIT | Double       | #trials till criteria were met during training1for 100/0 probability stimuli  |
| RL_TR1_60_40_MN             | Double       | Mean accuracy for 60/40 probability stimuli during Training1  |
| RL_TR1_60_40_MD             | Double       | Median RT for 60/40 probability stimuli during Training1  |
| RL_TR1_60_40_STD            | Double       | Std. Deviation of RT accuracy for 60/40 probability stimuli during Training1  |
| RL_TR1_60_40_CRITMET        | Double       | Whether training criteria for 60/40 probability stimuli (>55% correct) was met (0=no, 1=yes).   |
| RL_TR1_60_40_TRIALSTILLCRIT | Double       | #trials till criteria were met during training1 for 60/40 probability stimuli   |
| RL_TR1_70_30_MN             | Double       | Mean accuracy for 70/30 probability stimuli during Training1  |
| RL_TR1_70_30_MD             | Double       | Median RT for 70/30 probability stimuli during Training1  |
| RL_TR1_70_30_STD            | Double       | Std. Deviation for RT accuracy for 70/30 probability stimuli during Training1   |
| RL_TR1_70_30_CRITMET        | Double       | Whether training criteria for 70/30 probability stimuli (>60% correct) was met (0=no, 1=yes).   |
| RL_TR1_70_30_TRIALSTILLCRIT | Double       | #trials till criteria were met during Training1 for 70/30 probability stimuli   |
| RL_TR1_80_20_MN             | Double       | Mean accuracy for 80/20 probability stimuli during Training1  |
| RL_TR1_80_20_MD             | Double       | Median RT for 80/20 probability stimuli during Training1  |
| RL_TR1_80_20_STD            | Double       | StdDeviation of RT for 80/20 probability stimuli during Training1   |
| RL_TR1_80_20_CRITMET        | Double       | Whether training criteria for 80/20 probability stimuli (>65% correct) was met (0=no, 1=yes).   |
| RL_TR1_80_20_TRIALSTILLCRIT | Double       | #trials till criteria for 80/20 probability stimuli were met during training1   |
| RL_PRB_100_0_MN             | Double       |   |
| RL_PRB_100_0_MD             | Double       |   |
| RL_PRB_100_0_STD            | Double       |   |
| RL_PRB_100_20_MN            | Double       |   |
| RL_PRB_100_20_MD            | Double       |   |
| RL_PRB_100_20_STD           | Double       |   |
| RL_PRB_100_30_MN            | Double       |   |
| RL_PRB_100_30_MD            | Double       |   |
| RL_PRB_100_30_STD           | Double       |   |
| RL_PRB_100_40_MN            | Double       |   |

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## ePrime: RL

| VARIABLE NAME     | TYPE   | DESCRIPTION |
|-------------------|--------|-------------|
| RL_PRB_100_40_MD  | Double |             |
| RL_PRB_100_40_STD | Double |             |
| RL_PRB_100_60_MN  | Double |             |
| RL_PRB_100_60_MD  | Double |             |
| RL_PRB_100_60_STD | Double |             |
| RL_PRB_100_70_MN  | Double |             |
| RL_PRB_100_70_MD  | Double |             |
| RL_PRB_100_70_STD | Double |             |
| RL_PRB_100_80_MN  | Double |             |
| RL_PRB_100_80_MD  | Double |             |
| RL_PRB_100_80_STD | Double |             |
| RL_PRB_20_0_MN    | Double |             |
| RL_PRB_20_0_MD    | Double |             |
| RL_PRB_20_0_STD   | Double |             |
| RL_PRB_30_0_MN    | Double |             |
| RL_PRB_30_0_MD    | Double |             |
| RL_PRB_30_0_STD   | Double |             |
| RL_PRB_30_20_MN   | Double |             |
| RL_PRB_30_20_MD   | Double |             |
| RL_PRB_30_20_STD  | Double |             |
| RL_PRB_40_0_MN    | Double |             |
| RL_PRB_40_0_MD    | Double |             |
| RL_PRB_40_0_STD   | Double |             |
| RL_PRB_40_20_MN   | Double |             |
| RL_PRB_40_20_MD   | Double |             |
| RL_PRB_40_20_STD  | Double |             |
| RL_PRB_40_30_MN   | Double |             |
| RL_PRB_40_30_MD   | Double |             |
| RL_PRB_40_30_STD  | Double |             |
| RL_PRB_60_0_MN    | Double |             |
| RL_PRB_60_0_MD    | Double |             |
| RL_PRB_60_0_STD   | Double |             |
| RL_PRB_60_20_MN   | Double |             |
| RL_PRB_60_20_MD   | Double |             |
| RL_PRB_60_20_STD  | Double |             |
| RL_PRB_60_30_MN   | Double |             |
| RL_PRB_60_30_MD   | Double |             |
| RL_PRB_60_30_STD  | Double |             |
| RL_PRB_60_40_MN   | Double |             |
| RL_PRB_60_40_MD   | Double |             |
| RL_PRB_60_40_STD  | Double |             |
| RL_PRB_70_0_MN    | Double |             |
| RL_PRB_70_0_MD    | Double |             |
| RL_PRB_70_0_STD   | Double |             |

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## ePrime: RL

| VARIABLE NAME    | TYPE   | DESCRIPTION |
|------------------|--------|-------------|
| RL_PRB_70_20_MN  | Double |             |
| RL_PRB_70_20_MD  | Double |             |
| RL_PRB_70_20_STD | Double |             |
| RL_PRB_70_30_MN  | Double |             |
| RL_PRB_70_30_MD  | Double |             |
| RL_PRB_70_30_STD | Double |             |
| RL_PRB_70_40_MN  | Double |             |
| RL_PRB_70_40_MD  | Double |             |
| RL_PRB_70_40_STD | Double |             |
| RL_PRB_70_60_MN  | Double |             |
| RL_PRB_70_60_MD  | Double |             |
| RL_PRB_70_60_STD | Double |             |
| RL_PRB_80_0_MN   | Double |             |
| RL_PRB_80_0_MD   | Double |             |
| RL_PRB_80_0_STD  | Double |             |
| RL_PRB_80_20_MN  | Double |             |
| RL_PRB_80_20_MD  | Double |             |
| RL_PRB_80_20_STD | Double |             |
| RL_PRB_80_30_MN  | Double |             |
| RL_PRB_80_30_MD  | Double |             |
| RL_PRB_80_30_STD | Double |             |
| RL_PRB_80_40_MN  | Double |             |
| RL_PRB_80_40_MD  | Double |             |
| RL_PRB_80_40_STD | Double |             |
| RL_PRB_80_60_MN  | Double |             |
| RL_PRB_80_60_MD  | Double |             |
| RL_PRB_80_60_STD | Double |             |
| RL_PRB_80_70_MN  | Double |             |
| RL_PRB_80_70_MD  | Double |             |
| RL_PRB_80_70_STD | Double |             |
| RL_TR2_100_0_MN  | Double |             |
| RL_TR2_100_0_MD  | Double |             |
| RL_TR2_100_0_STD | Double |             |
| RL_TR2_60_40_MN  | Double |             |
| RL_TR2_60_40_MD  | Double |             |
| RL_TR2_60_40_STD | Double |             |
| RL_TR2_70_30_MN  | Double |             |
| RL_TR2_70_30_MD  | Double |             |
| RL_TR2_70_30_STD | Double |             |
| RL_TR2_80_20_MN  | Double |             |
| RL_TR2_80_20_MD  | Double |             |
| RL_TR2_80_20_STD | Double |             |
| RL_REV_60_40_MN  | Double |             |
| RL_REV_60_40_MD  | Double |             |



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## ePrime: RL

| VARIABLE NAME                        | TYPE   | DESCRIPTION  |
|--------------------------------------|--------|--|
| RL_REV_60_40_STD                     | Double |  |
| RL_REV_60_40_1STCORR                 | Double | The first correct trial. 0=correct response on the reversal trial itself. 1=correct response on the trial after the first...9=first correct trial appeared 9 trials after the first.   |
| RL_REV_60_40_SWITCHES_AFTER_1STCORR  | Double | Number of times that participant changes their response after the first correct trial (a measure of learning stability).   |
| RL_REV_60_40_MN_AFTER_1STCORR        | Double | Mean accuracy after the first correct trial (RL_REV_60_40_1STCORR). (another measure of learning stability).   |
| RL_REV_80_20_MN                      | Double |  |
| RL_REV_80_20_MD                      | Double |  |
| RL_REV_80_20_STD                     | Double |  |
| RL_REV_80_20_1STCORR                 | Double | The first correct trial. 0=correct response on the reversal trial itself. 1=correct response on the trial after the first...9=first correct trial appeared 9 trials after the first.   |
| RL_REV_80_20_SWITCHES_AFTER_1STCORR  | Double | Number of times that participant changes their response after the first correct trial (a measure of learning stability).   |
| RL_REV_80_20_MN_AFTER_1STCORR        | Double | Mean accuracy after the first correct trial (RL_REV_80_20_1STCORR). (another measure of learning stability).   |
| RL_REV_100_0R_MN                     | Double |  |
| RL_REV_100_0R_MD                     | Double |  |
| RL_REV_100_0R_STD                    | Double |  |
| RL_REV_100_0R_1STCORR                | Double | The first correct trial after reversal (a measure of "perseverative responding"). 0=correct response on the reversal trial itself (participant is likely guessing). 1=correct response on the trial after reversal...9=first correct trial appeared 9 trials after reversal. |
| RL_REV_100_0R_SWITCHES_AFTER_1STCORR | Double | Number of times that participant changes their response after the first correct post-reversal trial (a measure of reversal learning stability).  |
| RL_REV_100_0R_MN_AFTER_1STCORR       | Double | Mean accuracy after the first correct trial after reversal (RL_REV_100_0R_1STCORR). (another measure of reversal learning stability).  |
| RL_REV_70_30R_MN                     | Double |  |
| RL_REV_70_30R_MD                     | Double |  |
| RL_REV_70_30R_STD                    | Double |  |
| RL_REV_70_30R_1STCORR                | Double | The first correct trial after reversal (a measure of "perseverative responding"). 0=correct response on the reversal trial itself (participant is likely guessing). 1=correct response on the trial after reversal...9=first correct trial appeared 9 trials after reversal. |
| RL_REV_70_30R_SWITCHES_AFTER_1STCORR | Double | Number of times that participant changes their response after the first correct post-reversal trial (a measure of reversal learning stability).  |
| RL_REV_70_30R_MN_AFTER_1STCORR       | Double | Mean accuracy after the first correct trial after reversal (RL_REV_70_30R_1STCORR). (another measure of reversal learning stability).  |
| CHOOSE_100                           | Double |  |
| CHOOSE_80                            | Double |  |
| CHOOSE_70                            | Double |  |
| CHOOSE_60                            | Double |  |
| CHOOSE_40                            | Double |  |
| CHOOSE_30                            | Double |  |
| CHOOSE_20                            | Double |  |
| AVOID_80                             | Double |  |
| AVOID_70                             | Double |  |
| AVOID_60                             | Double |  |
| AVOID_40                             | Double |  |

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ePrime: RL

| VARIABLE NAME     | TYPE   | DESCRIPTION |
|-------------------|--------|-------------|
| AVOID_30          | Double |             |
| AVOID_20          | Double |             |
| AVOID_0           | Double |             |
| CHOOSE_HI_PROB_MN | Double |             |
| AVOID_LOW_PROB_MN | Double |             |

## ePrime: SMNM

| VARIABLE NAME   | TYPE         | DESCRIPTION  |
|-----------------|--------------|--|
| EXPERIMENTNAME  | Text         | Experiment Name  |
| SUBJECT         | Long Integer | Participant ID   |
| GROUP           | Long Integer | Control or Patient Group                                   |
| SESSIONDATE     | Date/Time    |  |
| SESSIONTIME     | Date/Time    |  |
| SMNM_TRIALCOUNT | Long Integer | Total number of trials in the task (full experiment = 40)  |
| SMNM_MANIP_TT   | Double       | Total manipulation Trials responded to                     |
| SMNM_MANIP_ACC  | Double       | Total number of manipulation trials responded to correctly |
| SMNM_MANIP_MN   | Double       | Mean Accuracy for Manipulation trials                      |
| SMNM_MANIP_MNRT | Double       | Mean Reaction Time for Manipulation task                   |
| SMNM_MANIP_MDRT | Double       | Median Reaction Time for Manipulation                      |
| SMNM_MANIP_SDRT | Double       | SD for Manipulation task RTs                               |
| SMNM_MAIN_TT    | Double       | Total maintenance trials responded to                      |
| SMNM_MAIN_ACC   | Double       | Total number of maintenance trials responded to correctly  |
| SMNM_MAIN_MN    | Double       | Mean Accuracy for Maintenance trials                       |
| SMNM_MAIN_MNRT  | Double       | Mean Reaction Time for Maintenance task                    |
| SMNM_MAIN_MDRT  | Double       | Median Reaction Time for Maintenance                       |
| SMNM_MAIN_SDRT  | Double       | SD for Maintenance task RTs                                |

## ePrime: VMNM

| VARIABLE NAME   | TYPE         | DESCRIPTION  |
|-----------------|--------------|--|
| EXPERIMENTNAME  | Text         | Experiment Name  |
| SUBJECT         | Long Integer | Participant ID   |
| GROUP           | Long Integer | Control or Patient Group                                   |
| SESSIONDATE     | Date/Time    |  |
| SESSIONTIME     | Date/Time    |  |
| VMNM_TRIALCOUNT | Long Integer | Total number of trials completed (full experiment=40)      |
| VMNM_MANIP_TT   | Double       | Number manipulation trials responded to                    |
| VMNM_MANIP_ACC  | Double       | Total number of manipulation trials responded to correctly |
| VMNM_MANIP_MN   | Double       | Mean Accuracy for Manipulation trials                      |
| VMNM_MANIP_MNRT | Double       | Mean Reaction Time for Manipulation task                   |
| VMNM_MANIP_MDRT | Double       | Median Reaction Time for Manipulation                      |
| VMNM_MANIP_SDRT | Double       | SD for Manipulation task RTs                               |
| VMNM_MAIN_TT    | Double       | Number of Maintenance trials responded to                  |
| VMNM_MAIN_ACC   | Double       | Total number of maintenance trials responded to correctly  |
| VMNM_MAIN_MN    | Double       | Mean Accuracy for Maintenance trials                       |
| VMNM_MAIN_MNRT  | Double       | Mean Reaction Time for Maintenance task                    |
| VMNM_MAIN_MDRT  | Double       | Median Reaction Time for Maintenance                       |
| VMNM_MAIN_SDRT  | Double       | SD for Maintenance task RTs                                |

## ePrime: DRLT

| VARIABLE NAME            | TYPE         | DESCRIPTION  |
|--------------------------|--------------|--|
| EXPERIMENTNAME           |              | Deterministic Reversal Learning Pilot designed by Dara G and David S-K   |
| SUBJECT                  | Long Integer | Participant ID   |
| GROUP                    | Integer      |  |
| SESSIONDATE              | Date/Time    |  |
| SESSIONTIME              | Date/Time    |  |
| DRLT_MONEY_EARNED        | Double       | total dollar amount earned (and then paid) to participants   |
| DRLT_REV_NONSWITCH_ERROR | Double       | number of errors occurring after the initial correct post-reversal response  |
| DRLT_REV_SWITCH_ERROR    | Double       | number of errors occurring prior to the initial correct post-reversal response   |
| DRLT_REV_TOTAL_ERROR     | Double       | total number of errors during the reversal stage   |
| DRLT_POST_RT_ERROR       | Double       | RT for errors in reversal stage  |
| DRLT_POST_RT_CORR        | Double       | RT for correct trials in reversal stage  |
| DRLT_POST_TRIAL_ACC      | Double       | proportion correct trials during reversal stage  |
| DRLT_POST_TRIAL_CORR     | Double       | number correct trials during reversal stage  |
| DRLT_POST_TRIAL_TOTAL    | Double       | total number of trials in reversal stage   |
| DRLT_PRE_RT_ERROR        | Double       | RT for errors in acquisition stage   |
| DRLT_PRE_RT_CORR         | Double       | RT for correct trials in acquisition stage   |
| DRLT_PRE_TRIAL_ACC       | Double       | proportion correct trials during acquisition stage   |
| DRLT_PRE_TRIAL_CORR      | Double       | number correct trials during acquisition stage   |
| DRLT_PRE_TRIAL_TOTAL     | Double       | total number of trials in acquisition stage  |
| DRLT_SHAPING_RT          | Double       | Total RT during "shaping"/initial training phase   |
| DRLT_SHAPING_TRIAL_2000  | Double       | number of responses made under 2s during shaping   |
| DRLT_SHAPING_TRIAL_TOTAL | Double       | total number of shaping trials   |
| DRLT_TRIALSTILLCRIT_ACQ  | Long Integer | total number of trials in Acquisition phase that were completed before reaching criterion (of 5 consecutive correct); total number includes the 5 correct. |
| DRLT_TRIALSTILLCRIT_REV  | Long Integer | total number of trials in Reversal phase that were completed before reaching criterion (of 5 consecutive correct); total number includes the 5 correct.    |

## ePrime: TS (Trial by Trial)

| VARIABLE NAME   | TYPE         | DESCRIPTION   |
|-----------------|--------------|---|
| EXPERIMENTNAME  | Text         | Test, Version, and Computer   |
| SUBJECT         | Long Integer | Subject ID Number   |
| BLOCK           | Long Integer | Block Number. Only 1 block, so doesnt code for anything...  |
| TRIAL           | Long Integer | Running Trial Number  |
| GROUP           | Long Integer | Control or Patient (doesnt actually code properly)  |
| HANDED          | Long Integer | Left or Right   |
| SESSIONDATE     | Date/Time    |   |
| SESSIONTIME     | Date/Time    |   |
| CONG            | Long Integer | Congruent Response Mapping trial Or Not. In congruent trials the cue is not necessary for proper response (i.e. regardless of cue, you respond the same direction). |
| CORRECTRESPONSE | Text         | what was the correct response   |
| CSI             | Long Integer | Cue stimulus interval.  |
| CUE             | Text         | Cue Type (letter or word). Switches between Letter or word for each cue type to account for Logan and Bundeson argument about cue-response mapping.                 |
| PROCEDURETRIAL  | Text         | 'real trial' or Practice trial  |
| STIMACC         | Double       | Response Accuracy (0 or 1) for current trial  |
| STIMRESP        | Text         | Subject's Response on current trial   |
| STIMRT          | Double       | Reaction Time for current trial   |
| STIMULUS        | Text         | One of Four Picts. Red Circle, Green Circle, Red Triangle, or Green Triangle  |
| SWITCH          | Long Integer | Switch Task type From Previous Trial  |
| TASK            | Long Integer | Current Task Type (shape or color)  |

**Consortium for Neuropsychiatric Phenomics Codebook**  
**ePrime: SCAP (Trial by Trial)**

| VARIABLE NAME  | TYPE         | DESCRIPTION                    |
|----------------|--------------|--------------------------------|
| EXPERIMENTNAME | Text         | Test, Version, and Computer    |
| SUBJECT        | Long Integer | Subject ID Number              |
| BLOCK          | Long Integer | Block Number                   |
| TRIAL          | Long Integer | Running Trial Number           |
| GROUP          | Long Integer | Control or Patient             |
| SESSIONDATE    | Date/Time    |                                |
| SESSIONTIME    | Date/Time    |                                |
| LOAD           | Long Integer | How many dots on screen        |
| PROBEACC       | Double       | Accuracy of response           |
| PROBERESP      | Text         | Whether a response was entered |
| PROBERT        | Double       | Reaction time                  |
| PROBE3ACC      | Double       |                                |
| PROBE3RESP     | Text         |                                |
| PROBE3RT       | Double       |                                |
| ANSWERLOC      | Text         | Correct answer                 |
| PROCEDURETRIAL | Text         | Procedure or practice          |
| CORRECTANSWER  | Text         | Correct Answer                 |

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**ePrime: VCAP (Trial by Trial)**

| VARIABLE NAME  | TYPE         | DESCRIPTION                 |
|----------------|--------------|-----------------------------|
| EXPERIMENTNAME | Text         | Test, Version, and Computer |
| SUBJECT        | Long Integer | Subject ID Number           |
| BLOCK          | Long Integer | Block Number                |
| TRIAL          | Long Integer | Running Trial Number        |
| GROUP          | Long Integer | Control or Patient          |
| SESSIONDATE    | Date/Time    |                             |
| SESSIONTIME    | Date/Time    |                             |
| PROBE1ACC      | Double       | Accuracy of response        |
| LOAD           | Long Integer | Number of letters in word   |
| PROBE1RT       | Double       | Reaction time               |
| PROBE1RESP     | Text         | Subject response            |
| ANSWERLOC      | Text         | Correct answer              |
| PROCEDURETRIAL | Text         | Procedure or practice       |
| CORRECTANSWER  | Text         |                             |
| PROBE2RESP     | Text         |                             |
| PROBE2RT       | Double       |                             |
| PROBE2ACC      | Double       |                             |



## ePrime: DDT (Trial by Trial)

| VARIABLE NAME  | TYPE         | DESCRIPTION  |
|----------------|--------------|--|
| EXPERIMENTNAME | Text         | Test, Version, and Computer  |
| SUBJECT        | Long Integer | Subject ID Number  |
| PTID           | Long Integer |  |
| BLOCK          | Long Integer | Trial number   |
| GROUP          | Long Integer | Handedness. This does NOT alter mapping of the entry keys of the task.   |
| SESSIONDATE    | Date/Time    |  |
| SESSIONTIME    | Date/Time    |  |
| CHOICERESP     | Text         | which choice subject made, left or right   |
| CHOICERT       | Double       | how long it took for subject to make a choice  |
| CHOICE1        | Text         | reward option on the left side of the screen for each item   |
| CHOICE2        | Text         | reward option on the right side of the screen for each item  |
| DELAYEDCHOICE  | Text         | This variable is supposed to indicate which button selects the delayed choice on a given trial. It is WRONG from item 19 to 27, and thus should NOT be used in calculations. |
| R_SIZE         | Text         | whether the item is small (1), medium (2), or large (3) in monetary magnitude  |
| SIR            | Long Integer | reward size for the immediate choice   |
| LDR            | Long Integer | reward size for the delayed choice   |
| K_INDIFF       | Double       | discounting INDIFFERENCE value for each item   |
| K_RANK         | Long Integer | Rank of degree of discounting. Higher rank is higher discounting.  |
| DELAY          | Long Integer | Delay period for each item.  |

## ePrime: BART (Trial by Trial)

| VARIABLE NAME    | TYPE         | DESCRIPTION   |
|------------------|--------------|---|
| EXPERIMENTNAME   | Text         | Test, Version, and Computer   |
| SUBJECT          | Long Integer | Subject ID Number   |
| GROUP            | Long Integer | Control or Patient  |
| SESSIONDATE      | Date/Time    |   |
| SESSIONTIME      | Date/Time    |   |
| TRIAL            | Long Integer |   |
| ORIBALLOONORDER  | Long Integer | Original balloon order. This is the original order that each balloon was presented (1 - 40). Because blue and red balloons are presented randomly to the participant, this variable retains the original order when the trials are re-organized by color.                                 |
| BALLOONORDER     | Text         | This variable organizes the balloon trials by order within each color (Blue 1-20 and Red 1-20), so that the investigator can see how pumping tendencies changed for each color across trials.   |
| COUNTTRIALS      | Long Integer | This is the number of adjusted pumps for each trial.  |
| EXPLODETRIAL     | Long Integer | This is the number of pumps for each trial. When intersected with TOTALEXPLODEATTT = 1, then this value is the number of pumps on trials where the balloon DID explode. Otherwise, it's redundant with COUNTTRIALS (which is appropriately adjusted for the last press being a cash-out). |
| TOTALEXPLODEATT  | Long Integer | Explosions. Indicates if a balloon exploded on a given trial.   |
| MEANWHICHBALLOON | Double       | Numeric indicator for balloon color.  |
| PICKBALLOON      | Text         | Alphabetic indicator for balloon color  |
| BLUE             | Long Integer | Number of adjusted pumps for blue balloons.   |
| RED              | Long Integer | Number of adjusted pumps for red balloons.  |
| AFTEREXPL_BLUE   | Long Integer | Number of adjusted pumps on blue balloons after an explosion on the previous trial.   |
| AFTEREXPL_RED    | Long Integer | Number of adjusted pumps on red balloons after an explosion on the previous trial.  |

## ePrime: ANT (Trial by Trial)

| VARIABLE NAME    | TYPE         | DESCRIPTION                             |
|------------------|--------------|---|
| EXPERIMENTNAME   | Text         | Test, Version, and Computer             |
| SUBJECT          | Long Integer | Subject ID Number                       |
| BLOCK            | Long Integer | Block Number                            |
| TRIAL            | Long Integer | Running Trial Number                    |
| GROUP            | Long Integer | Control or Patient                      |
| SESSIONDATE      | Date/Time    |   |
| SESSIONTIME      | Date/Time    |   |
| PROCEDURETRIAL   | Text         | practice or actual run                  |
| CONDITIONNUMBER  | Long Integer | orientation of stimulus on screen       |
| SLIDETARGETACC   | Double       | whether subject was correct             |
| SLIDETARGETRESP  | Text         | subject response                        |
| SLIDETARGETCRESP | Text         |   |
| SLIDETARGETRT    | Double       | how long the subject took to respond    |
| PROCEDUREBLOCK   | Text         | practice or real test                   |
| FLANKERTYPE      | Text         | what type of stimuli surrounding target |

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ePrime: CPT (Trial by Trial)

| VARIABLE NAME    | TYPE         | DESCRIPTION  |
|------------------|--------------|--|
| EXPERIMENTNAME   | Text         | Test, Version, and Computer  |
| SUBJECT          | Long Integer | Subject ID Number  |
| BLOCK            | Long Integer | Block Number   |
| TRIAL            | Long Integer | Running Trial Number   |
| GROUP            | Long Integer | Control or Patient   |
| SESSIONDATE      | Date/Time    |  |
| SESSIONTIME      | Date/Time    |  |
| PROCEDUREBLOCK   | Text         | practice or procedure  |
| STIMDISPLAY1RESP | Text         | subject response   |
| STIMDISPLAY1ACC  | Double       | stimulus accuracy  |
| STIMDISPLAY1RT   | Double       |  |
| DELAYTRIAL       | Long Integer | time in milliseconds between end of previous stimulus and beginning of current stimulus. |
| STIMULUSTRIAL    | Text         |  |

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ePrime: SCWT (Trial by Trial)

| VARIABLE NAME       | TYPE         | DESCRIPTION                             |
|---------------------|--------------|---|
| EXPERIMENTNAME      | Text         | Test, Version, and Computer             |
| SUBJECT             | Long Integer | Subject ID Number                       |
| BLOCK               | Long Integer | Block Number                            |
| TRIAL               | Long Integer | Running Trial Number                    |
| GROUP               | Long Integer | Control or Patient                      |
| SESSIONDATE         | Date/Time    |   |
| SESSIONTIME         | Date/Time    |   |
| PROCEDUREBLOCK      | Text         | practice or procedure                   |
| CELLLABEL           | Text         | whether the word is same as the color   |
| STROOPSTIMULUSACC   | Double       | whether the subject picked right choice |
| STROOPSTIMULUSRESP  | Text         | response entered by subject             |
| STROOPSTIMULUSRT    | Double       | reaction time                           |
| STROOPSTIMULUSCRESP | Text         |   |

## ePrime: SR (Trial by Trial)

| VARIABLE NAME  | TYPE         | DESCRIPTION   |
|----------------|--------------|---|
| EXPERIMENTNAME | Text         | Test, Version, and Computer                                   |
| SUBJECT        | Long Integer | Subject ID Number   |
| GROUP          | Long Integer | Control or Patient  |
| SESSIONDATE    | Date/Time    |   |
| SESSIONTIME    | Date/Time    |   |
| BLOCK          | Long Integer | Block Number  |
| PROCEDURE      | Text         |   |
| ENCSTIMACC     | Double       | whether subject was correct in encoding task                  |
| ENCSTIMRESP    | Text         | subject response  |
| ENCSTIMRT      | Double       | reaction time   |
| NREPEATS       | Long Integer | how many times scene has been presented at given presentation |
| RECNPPEATS     | Long Integer | number of times scene is shown at encoding for REC            |
| RECSTIMACC     | Double       | whether subject was correct in recalling image                |
| RECSTIMRESP    | Text         | response of subject   |
| RECSTIMRT      | Double       |   |

# ePrime: SST (Trial by Trial)

| VARIABLE NAME  | TYPE         | DESCRIPTION   |
|----------------|--------------|---|
| EXPERIMENTNAME | Text         | Test, Version, and Computer   |
| SUBJECT        | Long Integer | Subject ID Number   |
| GROUP          | Long Integer | Control or Patient  |
| SESSIONDATE    | Date/Time    |   |
| SESSIONTIME    | Date/Time    |   |
| BLOCK          | Long Integer | Block Number  |
| TRIAL          | Long Integer | Running Trial Number  |
| PROCEDUREBLOCK | Text         | signifies practice (PracProc) vs real trials (StopProc)   |
| RUNNINGBLOCK   | Text         | signifies each block  |
| PROCEDURETRIAL | Text         | signifies GO trials (StGTrial) vs STOP trials (StlTrial1, StlTrial2)  |
| STIMULUS       | Text         |   |
| CORRECTANSWER  | Text         |   |
| GOACC          | Double       |   |
| GORESP         | Text         |   |
| GORTTRIAL      | Long Integer |   |
| BLANKACC       | Double       |   |
| BLANKRESP      | Text         |   |
| BLANKRT        | Double       |   |
| GODUR          | Long Integer | Note to users interested in trial-by-trial data. DO NOT USE the GoDur and GoDur2 values as SSD values. These are placeholders only and do not reflect actual SSD values, which tracked subject's performance. Instead, you must apply code to the GoDur and GoDur2 values in order to get accurate SSD_1 and SSD_2 values, respectively. See: <a href="http://149.142.158.188/phenowiki/wiki/index.php/CNP_Stop_Signal#Code.2FAgorithms">http://149.142.158.188/phenowiki/wiki/index.php/CNP_Stop_Signal#Code.2FAgorithms</a> |
| SSD_1          | Long Integer |   |
| GO1SACC        | Double       |   |
| GO1SRESP       | Text         |   |
| GO1SRT         | Double       |   |
| INHSRESP       | Text         |   |
| INHSRT         | Double       |   |
| GO2SRESP       | Text         |   |
| GO2SRT         | Double       |   |
| GODUR2         | Long Integer | Note to users interested in trial-by-trial data. DO NOT USE the GoDur and GoDur2 values as SSD values. These are placeholders only and do not reflect actual SSD values, which tracked subject's performance. Instead, you must apply code to the GoDur and GoDur2 values in order to get accurate SSD_1 and SSD_2 values, respectively. See: <a href="http://149.142.158.188/phenowiki/wiki/index.php/CNP_Stop_Signal#Code.2FAgorithms">http://149.142.158.188/phenowiki/wiki/index.php/CNP_Stop_Signal#Code.2FAgorithms</a> |
| SSD_2          | Long Integer |   |
| GO1S2ACC       | Double       |   |
| GO1S2RESP      | Text         |   |
| GO1S2RT        | Double       |   |
| INHS2RESP      | Text         |   |
| INHS2RT        | Double       |   |
| GO2S2RESP      | Text         |   |
| GO2S2RT        | Double       |   |
| BLANKSRESP     | Text         |   |
| BLANKSRT       | Double       |   |

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**ePrime: RK (Trial by Trial)**

| VARIABLE NAME   | TYPE         | DESCRIPTION                               |
|-----------------|--------------|---|
| EXPERIMENTNAME  | Text         | Test, Version, and Computer               |
| SUBJECT         | Long Integer | Subject ID Number                         |
| GROUP           | Long Integer | Control or Patient                        |
| SESSIONDATE     | Date/Time    |   |
| SESSIONTIME     | Date/Time    |   |
| SID             | Long Integer | subject ID                                |
| LIMAGETRIAL     |              |   |
| LWORDTRIAL      |              |   |
| RIMAGETRIAL     |              |   |
| RWORDTRIAL      |              |   |
| TARGETSIDETRIAL |              |   |
| WORDSACC        | Long Integer | accuracy for memory of word               |
| WORDSCRESP      |              | correct response                          |
| WORDSRESP       |              | response                                  |
| WORDSRT         | Long Integer | response time to word                     |
| WORDSRTTIME     | Long Integer |   |
| RKRESP          |              | remember know response                    |
| RKRT            | Long Integer | remember know reaction time               |
| RKRTTIME        | Long Integer |   |
| STUDIED_REC     | Long Integer | studied or unstudied recognition judgment |
| TARGETWORD_REC  |              | recognition of paired target word         |
| COLORTESTACC    | Long Integer | recognition of image color                |
| COLORTESTCRESP  |              | correct response to color test            |
| COLORTESTRESP   |              | subject response to color test            |
| COLORTESTRT     | Long Integer | color test reaction time                  |
| COLORTESTRTTIME | Long Integer |   |
| COLORTARGETSIDE |              |   |
| LCOLOR          |              |   |
| PAIRLWORD       |              |   |
| PAIRRWORD       |              |   |
| PAIRWORDSIDE    |              |   |
| RCOLOR          |              |   |
| STUDIED_VAL     | Long Integer |   |
| TARGETIMAGEGRAY |              |   |
| TARGETWORD_VAL  |              |   |
| WORDACC         | Long Integer |   |
| WORDCRESP       |              |   |
| WORDRESP        |              |   |
| WORDRT          | Long Integer |   |
| WORDRTTIME      | Long Integer |   |



## ePrime: RL (Trial by Trial)

| VARIABLE NAME  | TYPE         | DESCRIPTION  |
|----------------|--------------|--|
| EXPERIMENTNAME | Text         | Test, Version, and Computer  |
| SUBJECT        | Long Integer | Subject ID Number  |
| BLOCK          | Long Integer | Block Number   |
| TRIAL          | Long Integer | Running Trial Number   |
| GROUP          | Long Integer | Control or Patient   |
| SESSIONDATE    | Date/Time    |  |
| SESSIONTIME    | Date/Time    |  |
| PROCEDURETRIAL | Text         | training or procedure type   |
| CONDITION      | Text         | prob percentages for images within pairs   |
| LEFT           | Text         | Name of image presented on left  |
| RIGHT          | Text         | Name of image presented on right   |
| PAIRACC        | Double       | for Training and Reversal, the feedback received by subject ("correct"/"incorrect"). For ProbeTrials, no feedback is given; values indicate whether the higher probability image was selected. |
| PAIRRT         | Double       | the reaction time of subject   |
| CORRECT        | Text         | Name of image associated with positive feedback. For ProbeTrials, name of images associated with higher probability.   |
| PAIRCRESP      | Text         | The correct key press  |
| PAIRRESP       | Text         | Participant's key press  |
| GROUPLIST      | Long Integer | List specifying trial order and images used.   |

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ePrime: SMNM (Trial by Trial)

| VARIABLE NAME  | TYPE         | DESCRIPTION                       |
|----------------|--------------|-----------------------------------|
| EXPERIMENTNAME | Text         | Test, Version, and Computer       |
| SUBJECT        | Long Integer | Subject ID Number                 |
| GROUP          | Long Integer | Control or Patient                |
| SESSIONDATE    | Date/Time    |                                   |
| SESSIONTIME    | Date/Time    |                                   |
| BLOCK          | Long Integer | Block Number                      |
| TRIAL          | Long Integer | Running Trial Number              |
| TRIALTYPETRIAL | Text         | maintenance or manipulation trial |
| PROBEACC       | Double       | accuracy                          |
| PROBERT        | Double       | response time                     |
| PROBERESP      | Text         | response                          |
| PROCEDURETRIAL | Text         | type of trial (practice, test)    |

## ePrime: VMNM (Trial by Trial)

| VARIABLE NAME  | TYPE         | DESCRIPTION  |
|----------------|--------------|--|
| EXPERIMENTNAME | Text         | Test, Version, and Computer                                |
| SUBJECT        | Long Integer | Subject ID Number  |
| GROUP          | Long Integer | Control or Patient   |
| SESSIONDATE    | Date/Time    |  |
| SESSIONTIME    | Date/Time    |  |
| BLOCK          | Long Integer | Block Number   |
| TRIAL          | Long Integer | Running Trial Number                                       |
| TRIALTYPE      | Text         | trial type (maintenance or manipulation)                   |
| PROBEACC       | Double       | accuracy   |
| PROBERT        | Double       | response time  |
| PROBERESP      | Text         | response   |
| PROCEDURETRIAL | Text         | trial type (practice or test, maintenance or manipulation) |

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ePrime: DRLT (Trial by Trial)

| VARIABLE NAME       | TYPE         | DESCRIPTION    |
|---------------------|--------------|----------------|
| EXPERIMENTNAME      |              |                |
| SUBJECT             | Long Integer | Participant ID |
| BLOCK               | Integer      |                |
| TRIAL               | Long Integer |                |
| GROUP               | Integer      |                |
| SESSIONDATE         | Date/Time    |                |
| SESSIONTIME         | Date/Time    |                |
| PRACSTIMULUSACC     | Double       |                |
| KEYPRESS1RT         | Double       |                |
| KEYPRESS2RT         | Double       |                |
| STIMULUSACC         | Double       |                |
| TEMPPPOINTSTRIAL    |              |                |
| TEMPPPOINTSSSESSION | Double       |                |