

ABCD Youth Protocol Summary: Two-year Follow-up

Physical Health

PhenX Anthropometrics (height/weight/waist measurements)
Blood Pressure
Snellen Vision Screen
Youth Risk Behavior Survey - Exercise
Pain Questionnaire
Munich ChronoType Questionnaire (sleep)
Pubertal Development Scale and Menstrual Cycle Survey
Block Kids Food Screener

Biospecimens

Subset of Participants:
Breathalyzer (alcohol screen)
Oral fluids (drug screen)
Urine (NicAlert)
Hair (substance use metabolites)
Blood (A1C, cholesterol, CBC, anemia, DNA)
Oral Fluids (pubertal hormones)
Baby Teeth (substance and environmental toxin exposure)

Neurocognition

NIH Toolbox Tasks:

- Picture Vocabulary
 - Flanker Inhibitory Control & Attention
 - Pattern Comparison Processing Speed
 - Picture Sequence Memory Form B
 - Oral Reading Recodnigion
- Rey Auditory Verbal Learning Test
Little Man Task
RAVLT Delayed Recall
Game of Dice Task
Social Influence Task

Mental Health

Kiddie Schedule for Affective Disorders and Schizophrenia (KSADS-5)

- Background Items Survey
- Diagnostic Interview for DSM-5 (Mood Disorders, Social Anxiety Disorder, Generalized Anxiety Disorder, Eating Disorder, Conduct Disorder, Sleep (Suicide module and Alcohol Use Disorder/Drug Use Disorder modules, if applicable))

UPPS – P for Children - Short Form (ABCD version)

PhenX Behavioral Inhibition/ Behavioral Approach System (BIS/ BAS) Scales

Prodromal Psychosis Scale

Youth Resilience Scale

Brief Problem Monitor Scale

Self-reported Delinquency Scale

Peer Experiences Questionnaire

Cyberbullying Questionnaire

Life Events Scale

Gender Identity Questionnaire

Substance Use

Participant Last Use Survey (PLUS) for substance use within the last 24 hrs

For most participants*:

PhenX Peer Group Deviance Survey
PATH Intention to Use Tobacco Survey
PhenX Perceived Harm of Substance Use
PhenX Peer Tolerance of Use
Alcohol Expectancies Questionnaire
Adolescent Smoking Consequences Questionnaire (Expectancies)
Marijuana Effect Expectancy Questionnaire
Caffeine Intake Survey
PhenX Community Risk and Protective Factors

Culture & Environment

Parental Monitoring Survey
PhenX School Risk & Protective Factors
Peer Behavior Profile: Prosocial Peer Involvement & Delinquent Peer Involvement
Peer Network Health: Protective Scale
Perceived Discrimination Scale
Mexican American Cultural Values Scale
School Attendance of Youth & Grades
Prosocial Behavior Survey
PhenX Acculturation Survey
PhenX Family Environment Scale – Family Conflict
Neighborhood Safety/Crime Survey

Brain Imaging

Structural MRI

- 3D T1 - Weighted
- 3D T2 - Weighted
- Diffusion Tensor Imaging

Functional MRI (fMRI)

- Resting State
- Monetary Incentive Delay Task
- Stop Signal Task
- Emotional N-Back Task

Mobile Technology & Other Data Sources

Fitbit Pre and Post Assessments (sleep, health, activity)
Screen Time Survey

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*For participants with differing levels of substance use (low, moderate, heavy), follow-up items include: Timeline Follow-back Survey; ISay II Q2 Sipping Items (sip); Tobacco Low-Level Use (puff); Marijuana Low-Level Use (puff/taste); PhenX Acute Subjective Response to Alcohol, Tobacco, or MJ; Hangover Symptom Scale; Rutgers Alcohol Problem Index (RAPI); Nicotine Dependence (PATH); Drug Problem Index (MAPI); MJ Problem Index (MAPI).

ABCD Parent Protocol Summary: Two-year Follow-up

Physical Health

Pubertal Development Scale and Menstrual Cycle Survey
PhenX Demographics Survey
Block Kids Food Screener
Medical History Questionnaire
PhenX Medications Survey
Sleep Disturbances Scale for Children
Sports and Activities Involvement Questionnaire
Ohio State TBI Screen-Short

Substance Use

Participant Last Use Survey (PLUS) for substance use within the last 24 hrs.
Parent Rules
PhenX Community Risk and Protective Factors
Household Substance Use, Density, Storage & Second-Hand Exposure

Mental Health

Kiddie Schedule for Affective Disorders and Schizophrenia

- Background Items Survey
- Diagnostic Interview for DSM-5 (all modules except Enuresis & Encopresis, Tic Disorders, and Selective Mutism)

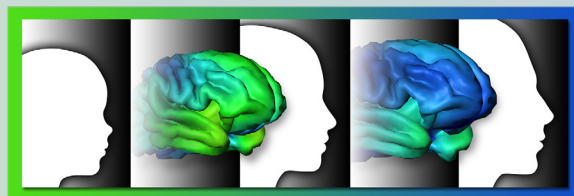
Life Events Scale
Gender Identity Questionnaire
Child Behavior Checklist
General Behavior Inventory - Mania
ASEBA Adult Self-Report (psychopathology)
ASEBA Adult Behavior Checklist
Early Adolescent Temperament Questionnaire
Occupation Survey

Culture & Environment

Mexican American Cultural Values Scale
School Attendance of Youth & Grades
Prosocial Behavior Survey
PhenX Acculturation Survey
PhenX Family Environment Scale – Family Conflict
PhenX Neighborhood Safety/Crime Survey
Vancouver Index of Acculturation
Multi-Group Ethnic Identity
Community Cohesion and Informal Social Control Subscales of the Project on Human Development in Chicago Neighborhoods

Mobile Technology & Other Data Sources

Geocoding from residential history
School Records
Brief Problem Monitor-Teacher Form



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