

HBCD Protocol Summary: 3-9 months

Adult Health

APA DSM-5 Level 1
APA PROMIS Level 2
DSM-5 Severity Acute Stress
DSM-5 Severity PTSD
Edinburgh Postnatal Depression Scale (EPDS)

Substance Use

Alcohol, Smoking and Substance Involvement Screening Test (ASSIST)

Biospecimens

Child Saliva
Child Stool
Child Urine
Maternal Saliva

Culture & Environment

PROMIS Social Support
PROMIS Perceived Stress

Child Health

Head Circumference
Height
Weight

Nutrition

2-Item Food Insecurity Screen
PhenX Breastfeeding Questionnaire

Mobile Technology

Activity Surveys
Heart Rate Sensors
Movement Sensors

Brain Imaging

Diffusion MRI
Functional MRI
MR Spectroscopy
Quantitative MRI
Structural MRI (T1/T2)

Brain Activity (EEG)

Auditory Oddball Task
Human Faces Task
Video Resting State
Visual Evoked Potential Task

Neurocognition

NIH Baby Toolbox

- Cognitive & Executive Function
- Language
- Memory

Sensory Processing Measure 2 (SPM-2)

Behavior and Caregiver-Child Interactions

Early Regulation in Context Assessment (ERICA)

ecPROMIS - Caregiver-Child Interactions

Family Culture Matters (FCM)

Infant Behavior Questionnaire-Revised (IBQ-R)

Multidimensional Assessment Profile Temper Loss Scale (MAP-DB TL)



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