| **List of Instruments for Provider-Based Sampling Feasibility Study for the Vanguard (Pilot) Study and Data Collection Updates for the National Children’s Study (NICHD)** |
| --- |
| **Data Collection Activity** | **Type of Respondent** | **Instruments** |
| **Screening Activities** |
| **Provider Based Sampling Eligibility Screener (PBS)** | Pregnant Women | **Provider Based Sampling Eligibility Screener****PBS Recruitment Response Form** |
| **Provider Based Sampling Frame Questionnaire (PBS)** | Healthcare Providers | **Advance Letter to Providers****Exemplar Letter to Accompany Questionnaire****Advance Letter to Office Manager****PBS Brochure****Provider List Revision Letter****Provider-Based Sampling Frame Questionnaire (Harris County)****Provider-Based Sampling Frame Questionnaire (Jefferson County)****Provider-Based Sampling Frame Questionnaire (Worcester County)** |
| **Continuous Activities** |
| **Nonrespondent Questionnaire (PB, EH, TT-HI, TT-LI, PBS)** | Pregnant Women, Mothers or Fathers | **Nonrespondent Questionnaire** |
| Validation Interview - **up to 30 Months** (PB, EH, TT-HI, TT-LI, **PBS**) | Respondents | Validation Instrument (**up to 30 Months**)^ |
| **Participant Verification (PB, EH, TT-HI, TT-LI, PBS)** | Pregnant Women, Mothers or Fathers | **Participant Verification Questionnaire** |
| **Tracing Interview (PB, EH, TT-HI, TT-LI, PBS)** | Respondents | **Tracing Interview** |
| **Pregnancy Activities** |
| Low-intensity Questionnaire (Found Pregnant) (TT-LI) | Pregnant Women | Low-Intensity Questionnaire (Non- & Pregnant) |
| Pregnancy Visit 1 Interview (PB, EH, TT-HI, **PBS**) | Pregnant Women | Pregnancy Visit 1 Interview^^Pregnancy Visit 1 SAQ^^Pregnancy Visit 1 Visit Information Sheet^^ |
| Pregnancy Visit 2 Interview (PB, EH, TT-HI, **PBS**) | Pregnant Women | Pregnancy Visit 2 Interview^^Pregnancy Visit 2 SAQ^^Pregnancy Visit 2 Visit Information Sheet^^ |
| Biological and Environmental Sample Collection - Prenatal (PB, EH, TT-HI) | Pregnant Women | Biospecimens Blood and Urine Instruments TWF Participant Collect SAQTWQ Participant Collect SAQVBD Participant Collect SAQTWF Sample Distribution ScriptTWQ Environmental Sample Distribution ScriptVBD Sample Distribution ScriptNote to File - Biological and Environmental Sample CollectionPre-Visit Instructions for Blood and Urine CollectionPre-Visit Instructions for Fasting Blood, Urine, and Vacuum CollectionPre-Visit Instructions for Non Fasting Venous Blood, Adult Urine, and Vacuum CollectionUrine Collection InstructionsVacuum Bag Participant Instructions |
| Pregnancy Health Care Log (PB, EH, TT-HI, **PBS**) | Pregnant Women | Pregnancy Health Care Log^^ |
| Father Interview (PB, EH, TT-HI) | Alternate Caregiver | Father Interview^Father Visit Information Sheet |
| **Birth-Related Activities** |
| Birth Visit Interview (PB, EH, TT-HI, **PBS**) | Mother/Baby | Birth Visit Interview^^Birth Visit Information Sheet (with samples)Note to File - Birth Visit - Umbilical Cord Collection |
| Low-intensity Questionnaire (Birth-focus) (TT-LI) | Mother/Baby | Low-Intensity Birth Visit Interview |
| **Postnatal Activities** |
| Infant Feeding Log (PB, EH, TT-HI, **PBS**) | Mother/Baby | Infant and Child Health Care Log^^ |
| **Biological Sample Collection - Mother/Baby (PB, EH, TT-HI)** | Mother/Baby | **1,3 MO Breast Milk Data Collection SAQ** **6, 12 MO Child Urine Collection Instrument****12 MO Child Blood Instrument****12 MO Child Saliva Collection Instrument****12 MO Child Saliva Data Collection SAQ****Biospecimen Breast Milk Collection Instruments****Biospecimens Child Urine Collection Instructions****12MO Child Saliva Collection Instructions** |
| 3-Month Interview (PB, EH, TT-HI, **TT-LI, PBS**) | Mother/Baby | 3-Month Mother Phone Interview^^ |
| 6-Month Interview (PB, EH, TT-HI, **PBS**) | Mother/Baby | 6-Month Interview^^6-Month Infant Feeding SAQ^^ |
| **Physical Measures - Child Anthropometry (6-,12-,24-Month) (PB, EH, TT-HI)** | Baby/Child | **6, 12, 24, MO Child Anthropometry Instrument** |
| **Physical Measures - Child Blood Pressure (12-,24-Month) (PB, EH, TT-HI)** | Baby/Child | **12, 24, MO Child Blood Pressure Instrument** |
| 9-Month Interview (PB, EH, TT-HI, **TT-LI, PBS**) | Mother/Baby | **9-Month Mother Interview^^** |
| 12-Month Interview (PB, EH, TT-HI, **PBS**) | Mother/Baby | 12-Month Mother Interview^^**Brief Infant Toddler Social Emotional Assessment (BITSEA) SAQ**12-Month Mother SAQ^^ |
| 18-Month Interview (PB, EH, TT-HI, **TT-LI, PBS**) | Mother/Child | 18-Month Interview^^**14-MO ASQ-3****16-MO ASQ-3****18-MO ASQ-3****20-MO ASQ-3****22-MO ASQ-3** |
| 24-Month Interview (PB, EH, TT-HI, **TT-LI, PBS**) | Mother/Child | 24-MO Interview^ ^^**Modified Checklist for Autism in Toddlers****24- MO ASQ-3****27-MO ASQ-3****30-MO ASQ-3** |
| **Core Questionnaire (PB, EH, TT-HI, TT-LI, PBS)\*** | Mother/Child | **Core Questionnaire** |
| **30-Month Visit Interview (PB, EH, TT-HI, TT-LI, PBS)** | Mother/Child | **30-MO Interview****Brief Symptom Index SAQ****Infant & Toddler Sensory Profile****Brief Infant Toddler Social Emotional Assessment (BITSEA) SAQ** |
| **Formative Research** |
| Formative - Developmental | Other | Note to file - Formative ResearchLOI3-BIO-02 and LOI3-BIO-05 - Exemplar Screening InterviewLOI3-BIO-02 and LOI3-BIO-05 - Exemplar InterviewLOI2-PHYS-15 - Exemplar Participant Experience Survey LOI3-PHYS-02 Exemplar Demographic Questionnaire (for Non-NCS Vanguard Study Participants)LOI3-PHYS-02 Exemplar Measurement FormLOI2-PHYS-01 Exemplar Screening QuestionnaireLOI3-PHYS-01 Exemplar Contact Information Sheet (for Non-NCS Vanguard Study Participants)LOI2-PHYS-01 Exemplar Demographic and Health QuestionnaireLOI2-PHYS-01 Exemplar Health ScreenLOI2-PHYS-01 Exemplar Parental Exit SurveyLOI2-QUEX-14 NCS ASA24 ProtocolLOI2-QUEX-14 Food Record FormLOI2-QUEX-14 NCS Food Frequency Questionnaire LOI2-QUEX-14 Acculturation and Food Programs Instrument (Pregnant Women) LOI2-QUEX-14 The ASA-24 Acceptability Questionnaire (Initial) LOI2-QUEX-14 The ASA-24 Acceptability Questionnaire (Second) |

**The following documents will be placed under the "Files" tab in ICRAS.**

Consent – Pregnant Women, Fathers, **New Adult, Parental Permission for Child Participation, Multi-Mode Visit Introductory Script, Sample Collection VIS, Sample VIS Specifications, Reconsideration Script**

Supporting Statement A

Supporting Statement B

30-Day Federal Register Notice (DRAFT)

Certificate of Confidentiality

Itemized Burden Table

**Legend**

**PB:** Provider-Based Recruitment

**EH:** Enhanced Household-Based Recruitment

**TT-HI:** Two-Tier High-Intensity Recruitment

**TT-LI:** Two-Tier Low-Intensity Recruitment

**PBS:** Provider Based Sampling

**Additional Notes**

 New instruments, files, and/or collections are **bolded**

^Revised instruments and files

^^ Revised instruments – cover page revisions to note use of instrument in Provider-Based Sampling

\* For this collection, the Core Questionnaire will be administered at the 30-Month Interview only