Adolescent Master Protocol for Participants 18 Years of Age and Older

**AMP Up **



AMP UP – Objectives, Motivation, and Visit

- Objective: Define the impact of HIV and antiretroviral therapy (ART) on young adults with perinatal HIV infection as they reach adulthood.
- Motivation: Some adolescents in AMP are now young adults with busy, independent lives and cannot or do not want to attend regular clinic visits.
- Visits
 - 7 study visits
 - Enrollment, Year 3, and Year 6 in clinic
 - Years 1, 2, 4, and 5 optional at home or in clinic



AMP UP Assessments Overview

- Every year:
 - Chart review
 - Labs
 - Illume self-administered online surveys
- Entry, Year 3, and Year 6 only
 - Online: NIH toolbox, Physical activity screen
 - Interviews
 - Repository



Online – Illume self-administered surveys

- 8 surveys (demographic, health care utilization, quality of life, sexual behavior, reproductive history, substance use, adherence, Diet)
- 45 minutes to 1 hour
- Reviewed by domain working groups, study coordinators, data management working group, Young Adult CAB
- Many based on assessments currently given in AMP, updated for appropriateness with young adults



Neurodevelopmental

- Online NIH toolbox
- Each survey/assessment about 5 minutes
- Comparable to longer assessments
- Conducted with clinic staff
- Looks at cognitive (attention, memory, etc), emotion, hearing



Diet and Exercise

- Online Automated Self Administered 24 Hour Recall (ASA24)
 - Participant reports exactly what and when ate in last 24 hours
 - 20-30 minutes
 - ***Brief dietary screen TBD***
- Block Physical Activity Screener
 - Adult version of screener currently used in AMP
 - □ 11 items/5 items
 - Job-related, daily life and leisure activities
 - How often and how long participated in activities in past year



Language

- Clinical Evaluation of Language Fundamentals (CELF)
- Currently done in AMP
- Looks at many language skills/30 minutes
- Trained interviewer



Screeners for Depression and Symptoms of Other Psychiatric Conditions

- □ CES-D 10
 - 10 items, 5 minutes
 - Self-reported depressive symptoms
- Client Diagnostic Questionnaire (CDQ)
 - Currently done by caregivers in AMP and SMARTT
 - Developed for people affected by HIV
 - Current symptoms of psychiatric disorders, including depression, anxiety, PTSD, and psychosis, alcoholic and nonalcoholic substance abuse
 - Administered by a psychologist

