6. Visit Checklists

6.1. Overview of Section 6

This section provides a template checklist for each of the required study visits. The use of visit checklists is optional.

6.2. Visit Checklists as Source Documentation

As currently designed, the checklists cannot be used as source documentation. The rationale behind this statement is two-fold:

- 1. It is not possible to tell if the person who initials and dates the checklist is actually the person who performed the activity or the person who conducted the QC to ensure that everything required for the visit was completed.
- Several of the activities on these checklists would be carried out by multiple people
 (for example, one item has both blood collection and completing the lab-related CRFs
 in all likelihood there are at least two (and maybe more) different people performing
 these activities).

These checklists can be modified to address these two issues (e.g., by identifying who did the activity, adding a separate QC space to initial and date, listing each discrete activity by itself); however, this makes the checklists very long and complicated. The purpose of the checklists is to provide a tool for the sites to ensure that all of the required activities for a visit are completed. Sites are encouraged to work with the HPTN 074 central resources team (HPTN LOC, SDMC, LC) to modify the checklists in a way that makes them both user-friendly and reflective of required study procedures.

6.3. Use of the Checklists

One checklist should be used for each participant. Note that there are different checklists for the INDEX PARTICIPANT and their HIV-uninfected NETWORK INJECTION PARTNER. A common way that checklists are used is for the checklist to follow the participant through the visit; as activities are completed they are checked off the list. The checklists are designed so that there is one for each visit.

When using the checklists, it is important that every item is completed - this is done by initialing and dating each step of the checklist (to show that the step was completed), or by entering ND (not done), or NA (not applicable) if a procedure is not performed.

The source documentation for the procedure will need to be identified for some items that are in the protocol, but not captured on the CRFs.

A good example of this is locator information. At each visit, the protocol requires that locator information is confirmed and, if necessary, updated. Some of the ways that the "act" of confirming or updating can be documented at each visit include writing a note in the participant's chart, creating a locator information log, or having a review/revision log attached to the locator information itself. The checklist cannot serve as the source for the confirmation of locator information unless it is revised to show who confirmed the information, if changes were made to the form.

6.4 Checklists for the Study Extension

Index participants re-enrolling in the study extension will have up to four (4) visits (Visits 41.0, 42.0, 43.0, and 44.0) over the course of 9-12 months after termination from the main study. Partners are not eligible for the extension. Re-enrollment in the study extension (i.e., the enrollment visit) will take place during the participant's first study extension visit. Then, 2 quarterly visits (months 3 and 6) will occur, followed by an exit visit – for a total of (up to) 4 study extension visits.

The only eligibility criteria for the study extension is to have previously been an index in the main study and be willing to undergo another HIV test (during re-enrollment).

Sites should follow the quarterly visit schedule below for the re-enrollment, month 3, and month 6 visits in the extension. Sites should follow the exit visit schedule for the index's last visit in the extension.

6.5 Template Eligibility Checklists

| Eligibilty Checklist For Screening INDEX PARTICIPANT PTID: | | | | | |
|--------------------------------------------------------------|---------------------------------------------------|--------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------|--|
| Th | ese are inclusi | on criteria. | Any box c | hecked "No" disqualifies the person from enrollment. | |
| l/Behavio | Initials of person performing assessment | Eligible | Not Eligible | | |
| edica 1 | | Yes | No | Age 18-60 years confirmed by identification | |
| Demographic/Medical/Behavio ral | | Yes | No | Provided written informed consent | |
| | | Yes | No | Active injection drug user: self-report of: injecting drugs at least twelve times during the past three months and six times the past month | |

| | Yes | No | Active injection drug user: a PWID in the opinion of site staff |
|---------------|---------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Yes | No | Reports sharing needles/syringes or drug solutions at least once in the last month |
| | Yes | No | Willing and able to identify, recruit, and have enrolled at least one HIV-uninfected network injection partner who is eligible for study participation according to the criteria below NOTE FIRST ENROLLED PARTNER PTID HERE: |
| | ** | | |
| | Yes | No | Have no plans to move outside the study area for at least one year after study enrollment |
| | Yes | No | Willing to participate in intervention activities, including regular phone contact |
| | | | |
| amples | Yes | No | HIV-infected based on a study-defined testing algorithm (defined in the SSP Manual) |
| Blood Samples | Yes | No | Viral load ≥1,000 copies/mL at Screening |
| | | | |
| | N | | Checklist For Screening INJECTION PARTNER |

| Eligibilty Checklist For Screening NETWORK INJECTION PARTNER PTID: | | | | | |
|----------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------|-----------------|---------------------------------------------|--|
| Th | These are inclusion criteria. Any box checked "No" disqualifies the person from enrollment. | | | | |
| raphic/ /Behavi al | Initials | Eligible | Not Eligible | | |
| Demographic/ Medical/Behav oral | | Yes | No | Age 18-60 years confirmed by identification | |
| | | Yes | No | Provided written informed consent | |

| | | | | Yes | No | Active injection drug user: self-report of: injecting drugs at least twelve times during the past three months and six times the past month |
|---------------|------|-----|-------|----------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | | Yes | No | Active injection drug user: a PWID in the opinion of site staff |
| | | | | Yes | No | Confirmed injection partner, using referral identification cards or other means of identification from the index participant NOTE INDEX PTID HERE: |
| | | _ | _ | Yes | No | Have no plans to move outside the study area for at least one year after study enrollment |
| | | | | | | |
| Blood Samples | | | | Yes | No | HIV-uninfected based on the study-defined testing algorithm* (defined in the Study SSP Manual) |
| Blo | | | | | | |
| Blo | | | | | | |
| Blo | | The | se ar | e exclusion | criteria. An | NDEX PARTICIPANT by box checked "Yes" disqualifies the person from enrollment. |
| Blo | Init | | | e exclusion | criteria. An | |
| cal | Init | | | | criteria. An | |
| cal | Init | | | Eligible | Not Eligible | y box checked "Yes" disqualifies the person from enrollment. |
| cal | Init | | | Eligible No | Not Eligible Yes | Current participation in any HIV prevention study |
| | Init | | | Eligible No No No | Not Eligible Yes Yes Yes Yes | Current participation in any HIV prevention study Previous or current participation in an HIV vaccine trial Appearance of psychological disturbance or cognitive impairment that would limit the ability to understand study |

| | | No | Yes | Currently or previously a partner of an index participant |
|--|--|----|-----|-----------------------------------------------------------|
|--|--|----|-----|-----------------------------------------------------------|

NETWORK INJECTION PARTNER These are exclusion criteria. Any box checked "Yes" disqualifies the person from enrollment. Not **Initials** Eligible Eligible Yes Current participation in any HIV prevention study No No Yes Previous or current participation in an HIV vaccine trial Demographic/ Behavioral/Medical Yes Any reactive or positive HIV test at Screening or Enrollment, No even if the individual is confirmed to be HIV-uninfected Appearance of psychological disturbance or cognitive impairment or any other condition that in the opinion of the investigator would limit the ability to understand study Yes No procedures, would make participation in the study unsafe, or otherwise interfere with the study activities Any other condition that, in the opinion of the investigators, would make participation in the study unsafe, or otherwise Yes No interfere with the study activities Previously named and enrolled as a partner of another index No Yes participant

6.6 Template Visit Checklists

| | Screening Visit INDEX PARTICIPANT | | | | |
|------------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| | | Obtain written consent for screening If the individual does not consent to screening, STOP screening procedures. | | | |
| | | Verify age | | | |
| | | Assign Participant ID and record on the screening log | | | |
| | | Collect locator information (including cell phone), only after written informed consent obtained. Note: No identifiable data will be collected prior to obtaining written informed consent. | | | |
| | | Collect demographic information | | | |
| | | Conduct brief assessment of injection risk behavior, substance use, substance use treatment, and ART use for eligibility (record information collected) | | | |
| | | Provide HIV pre-test counseling. | | | |
| | | Collect blood for: • HIV testing • CD4 cell count (if an HIV test is reactive or positive) • HIV viral load (if an HIV test is reactive or positive) • Plasma storage | | | |
| | | Provide HIV post-test counseling including: brief, standardized injection and sexual transmission risk reduction counseling, referral to substance use treatment, referral to needle and syringe exchange programs (if legal and available) and referral for diagnosis and treatment of STIs, HBV, HCV and TB (as appropriate). | | | |
| | | Provide referral identification cards marked with PTID to facilitate the recruitment of their network members. | | | |
| for risk-r | eductio | tring the screening visit, the participant is not eligible, STOP screening procedures (except on counseling and referrals). Inform the participant of his/her ineligibility. Document the igibility in the Screening Log. Retain documentation completed thus far, and fax only the Screening Outcomes CRF to the HPTN SDMC. | | | |
| | | Schedule enrollment visit, if eligible thus far. | | | |
| | | Provide participant reimbursement. | | | |

| Participa | nt ID | Visit Date |
|-----------|-------|-----------------------------------------------------------------------------------------------------------------------------------------|
| | | |
| | | Enrollment/Randomization*, Week 0 INDEX PARTICIPANT |
| | | Confirm identity of participant and eligibility of participant including that at least one eligible partner has been enrolled. |
| | | Obtain written consent for enrollment If the individual does not consent to enrollment, STOP enrollment procedures. |
| | | Confirm locator information. |
| | | Conduct baseline sexual behavior, injection risk behaviors, substance use, substance use treatment and ART use and adherence interviews |
| | | Complete assessment of barriers and facilitators to HIV care and substance use treatment, mediators and moderators of key outcomes. |
| | | Complete social network interview (non-CRF) |
| | | Conduct social impact assessment |
| | | Provide HIV pre-test counseling |
| | | Collect blood for HIV testing |
| | | Collect urine for: Urine testing for substances of abuse Urine storage Dried urine storage |
| | | Provide HIV post-test counseling including brief, standardized injection and sexual transmission risk reduction counseling |
| | | Randomize participant |
| | | Referral for ART (If clinically indicated according to national guidelines and/or participant is randomized to the intervention group) |
| | | Referral for diagnosis and treatment of STIs, HBV, HCV and TB (as appropriate) |
| | | Schedule next visit |
| | | Provide participant reimbursement, if applicable |

NOTE: *For re-enrollment in the study extension, please use the Quarterly Visit checklist.

| Participa | nt ID | Visit Date |
|-----------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| | | |
| | | Week 4 Visit INDEX PARTICIPANT |
| | | Confirm identity of participant |
| | | Confirm locator information |
| | | Complete social network interview (non-CRF) |
| | | Conduct follow up sexual behavior, substance use, substance use treatment and ART experience interviews |
| | | Complete assessment of barriers and facilitators to HIV care and substance use treatment, mediators and moderators of key outcomes |
| | | Complete brief, standardized injection and sexual transmission risk reduction counseling |
| | | Conduct social impact assessment |
| | П | Conduct adverse event assessment |
| | | Provide referral for diagnosis and treatment of STIs, HBV, HCV and TB (as needed) |
| | | Provide a referral for ART (if clinically indicated according to national guidelines and/or participant is randomized to the intervention group) |
| | | Collect blood for plasma storage |
| | | Collect urine for urine testing for substances of abuse and urine storage |
| | | Schedule next study visit |
| | | Provide participant reimbursement, if applicable |

| Participa | nt ID | Visit Date | | | | | |
|-----------|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| | | | | | | | |
| | Quarterly Visits Main Study and Study Extension* | | | | | | |
| | | INDEX PARTICIPANT | | | | | |
| | | Confirm identity of participant | | | | | |
| | | Confirm locator information | | | | | |
| | | Complete social network interview (non-CRF) | | | | | |
| | | Conduct follow up sexual behavior, substance use, substance use treatment and ART experience interviews | | | | | |
| | | Complete assessment of barriers and facilitators to HIV care and substance use treatment, mediators and moderators of key outcomes | | | | | |
| | | Complete brief, standardized injection and sexual transmission risk reduction counseling | | | | | |
| | | Conduct social impact assessment | | | | | |
| | | Conduct adverse event assessment | | | | | |
| | | Referral to substance use treatment (in extension only) | | | | | |
| | | Provide referral for diagnosis and treatment of STIs, HBV, HCV and TB (as needed) | | | | | |
| | | Provide a referral for ART (If clinically indicated according to national guidelines and/or participant is randomized to the intervention group) | | | | | |
| | | Collect blood for: □ plasma storage □ CD4 cell count [Weeks 26, 52, 78 and 104 only in main study; Months 3 and 6 (Weeks 130 and 143) only in study extension] | | | | | |
| | | Collect urine for: urine testing for substances of abuse urine storage dried urine storage (weeks 26 and 52) | | | | | |
| | | Schedule next study visit | | | | | |
| | | Provide participant reimbursement, if applicable. | | | | | |

NOTES: *Quarterly visits will occur at Weeks 13, 26, 39, 52, 65, 78, 91, and 104. Note that Weeks 52, 65, 78, 91, 104, 117, 130, 143 or 156 may be an Exit visit for some participants, depending on the timing of the participant's enrollment relative to the enrollment period at the site.

**Re-enrollment in the study extension may occur at the first of up to 4 visits in the extension. Quarterly study extension visits will occur at months 6 and 9 (as possible).

| nt ID | Visit Date |
|-----------|------------------------------------------------------------------------------------------------------------------------------------|
| | |
| | Exit Visits INDEX PARTICIPANT |
| | Confirm identity of participant |
| | Confirm locator information |
| | Complete social network interview (non-CRF) |
| | Conduct exit sexual behavior, substance use, substance use treatment and ART experience interviews |
| | Complete assessment of barriers and facilitators to HIV care and substance use treatment, mediators and moderators of key outcomes |
| | Complete brief, standardized injection and sexual transmission risk reduction counseling |
| | Conduct social impact assessment |
| | Conduct adverse event assessment |
| | Provide referral for diagnosis and treatment of STIs, HBV, HCV and TB (as needed) |
| | Collect blood for: □ plasma storage □ CD4 cell count (Weeks 26, 52, 78 and 104 only) |
| | Collect urine for: urine testing for substances of abuse urine storage dried urine storage (weeks 26 and 52) |
| | Provide participant reimbursement, if applicable |

NOTE: *Weeks 52, 65, 78, 91,104, 117, 130, 143 or 156 may be an Exit visit for some participants, depending on the timing of the participant's enrollment relative to the enrollment period at the site.

| Participa | nt ID | Visit Date |
|-------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | |
| | | Screening Visit NETWORK INJECTION PARTNER |
| | | Obtain written consent for screening If the individual does not consent to screening, STOP screening procedures. |
| | | Verify age |
| | | Assign Participant ID and record on the screening log |
| | | Collect locator information (including cell phone), if written informed consent obtained. Note: No identifiable data will be collected prior to obtaining written informed consent. |
| | | Collect demographic information |
| | | Conduct brief assessment of injection risk behavior, substance use, and substance use treatment for eligibility |
| | | Confirmation via local procedures of relationship to an index participant (network association) |
| | | Provide HIV pre-test counseling |
| | | Collect blood for: • HIV testing • Plasma storage |
| | | Provide HIV post-test counseling including: □ brief, standardized injection and sexual transmission risk reduction counseling, □ referral to substance use treatment, □ referral to needle and syringe exchange programs (if legal and available), □ and referral for diagnosis and treatment of STIs, HBV, HCV and TB (as appropriate). |
| If at any t | ime du | ring the screening visit, the participant is not eligible, STOP screening procedures (except |
| | | on counseling and referrals). Inform the participant of his/her ineligibility. Document the gibility in the Screening Log. Retain documentation completed thus far, and fax only the Screening Outcomes CRF to the HPTN SDMC. |
| | | Schedule enrollment visit, if eligible thus far |
| | | Provide participant reimbursement |

| Participan | t ID | Visit Date |
|------------|------|----------------------------------------------------------------------------------------------------------------------------|
| | | |
| | | Enrollment/Randomization, Week 0 NETWORK INJECTION PARTNER |
| | | Confirm identity of participant and eligibility of participant |
| | | Obtain written consent for enrollment If the individual does not consent to enrollment, STOP enrollment procedures. |
| | | Confirm locator information |
| | | Conduct baseline sexual behavior, injection risk behaviors, substance use and substance use treatment interviews |
| | | Conduct assessment of barriers and facilitators to substance use treatment, mediators and moderators of key outcomes |
| | | Complete social network interview (non-CRF) |
| | | Conduct social impact assessment |
| | | Provide HIV pre-test counseling. |
| | | Collect blood for: HIV testing plasma storage |
| | | Collect urine for: ☐ Urine testing for substances of abuse ☐ Urine storage ☐ Dried urine storage |
| | | Provide HIV post-test counseling including brief, standardized injection and sexual transmission risk reduction counseling |
| | | Provide referral for diagnosis and treatment of STIs, HBV, HCV and TB (as appropriate) |
| | | Schedule next study visit |
| | | Provide participant reimbursement, if applicable |

| Participa | ant ID | Visit Date |
|-----------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | |
| | | Week 4 visit NETWORK INJECTION PARTNER |
| | | Confirm identity of participant |
| | | Confirm locator information |
| | | Complete social network interview (non-CRF) |
| | | Conduct follow up sexual behavior, substance use and substance use treatment interviews |
| | | Complete assessment of barriers and facilitators to substance use treatment, mediators an moderators of key outcomes |
| | | Conduct social impact assessment |
| | | Conduct adverse event assessment |
| | | Provide HIV pretest counseling |
| | | Collect blood for |
| | | Provide HIV post-test counseling including: □ brief, standardized injection and sexual transmission risk reduction counseling, □ and referral for diagnosis and treatment of STIs, HBV, HCV and TB (as appropriate). |
| | | Collect urine for: Urine testing for substances of abuse Urine storage |
| | | Schedule next study visit |
| | | Provide participant reimbursement, if applicable |

| Participant ID Visit Date | | | | |
|--------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| | | | | |
| Quarterly Visits NETWORK INJECTION PARTNER | | | | |
| | | Confirm identity of participant | | |
| | | Confirm locator information | | |
| | | Complete social network interview (non-CRF) | | |
| | | Conduct follow up sexual behavior, substance use and substance use treatment interviews | | |
| | | Complete assessment of barriers and facilitators to substance use treatment, mediators and moderators of key outcomes | | |
| | | Conduct social impact assessment | | |
| | | Conduct adverse event assessment | | |
| | | Provide HIV pretest counseling | | |
| | | Collect blood for: □ HIV testing □ Plasma storage | | |
| | | Provide HIV post-test counseling including: □ brief, standardized injection and sexual transmission risk reduction counseling, □ and referral for diagnosis and treatment of STIs, HBV, HCV and TB (as appropriate) | | |
| | | Collect urine for: ☐ Urine testing for substances of abuse ☐ Urine storage ☐ Dried urine storage (Weeks 26,52 and Exit only) | | |
| | | Schedule next study visit | | |
| | | Provide participant reimbursement, if applicable | | |

| Participant ID Visit Date | | | | |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| | | | | |
| Exit Visit NETWORK INJECTION PARTNER | | | | |
| | Confirm identity of participant | | | |
| | Confirm locator information | | | |
| | Complete social network interview (non-CRF) | | | |
| | Conduct exit sexual behavior, substance use, and substance use treatment experience interviews | | | |
| | Complete assessment of barriers and facilitators to substance use treatment, mediators and moderators of key outcomes | | | |
| □ | Conduct social impact assessment | | | |
| □ | Conduct adverse event assessment | | | |
| | Provide HIV pretest counseling | | | |
| | Collect blood for HIV testing Plasma storage | | | |
| | Provide HIV post-test counseling including: □ brief, standardized injection and sexual transmission risk reduction counseling, □ and referral for diagnosis and treatment of STIs, HBV, HCV and TB (as appropriate). | | | |
| | Collect urine for: Urine testing for substances of abuse Urine storage Dried urine storage (Weeks 26,52 and Exit only) | | | |
| | Provide participant reimbursement, if applicable | | | |

Note: Weeks 52, 65, 78, 91 or 104 may be an Exit visit for some participants, depending on the timing of the participant's enrollment relative to the enrollment period at the site.