### Section 13 - Study Reporting Plan

The MTN-017 Statistical and Data Management Center (SDMC) Staff are listed below.

| Job Role                          | Name              | Email Address            |
|-----------------------------------|-------------------|--------------------------|
| Protocol Statistician             | Barbra Richardson | barbrar@u.washington.edu |
| Statistical Research Associate    | Marla Husnik      | marla@fredhutch.org      |
| Statistical Research Associate    | Karen Liu         | cliu2@scharp.org         |
| Project Manager                   | Karen Patterson   | karenp@fredhutch.org     |
| Project Manager                   | Melissa Peda      | mapeda@fredhutch.org     |
| Protocol Programmer               | Katie Weaver      | kweaver@scharp.org       |
| Data Coordinator                  | Stacie Kentop     | stacie@fredhutch.org     |
| Lab Operations Programmer         | Katie Snapinn     | ksnapinn@fredhutch.org   |
| Clinical Affairs Safety Associate | Yevgeny Grigoriev | ygrigori@fredhutch.org   |

#### 13.1 Purpose of Reporting Plan

The purpose of this reporting plan is to describe the routine reports that the MTN SDMC (SCHARP) plans to generate for MTN-017.

The specific purposes of this plan are to:

- identify the purpose and content of each report;
- identify those responsible for the preparation and distribution of each report;
- identify who should review the reports so that follow-up (if necessary) is done.

This reporting plan was prepared by the MTN-017 SDMC Project Manager in collaboration with other MTN-017 SDMC staff.

#### 13.2 Study Reports

Table 13-1 lists the reports the SDMC will produce and distribute via e-mail. Table 13-2 lists the reports the SDMC will produce and make available via the MTN-017 Atlas web page:

https://atlas.scharp.org/cpas/project/MTN/017/begin.view?

Following the tables is a description of each report that includes the purpose and components of the report.

## Table 13-1: MTN-017 SDMC Reports Distributed via E-mail

| Report Title                            | Distribution<br>Frequency             | E-mail Distribution List   |
|---|---------------------------------------|--|
| Data Quality Control<br>(QC)            | Monthly                               | <ul> <li>Site Staff as designated by each site</li> <li>SDMC Project Manager</li> </ul>                          |
| Clinical Queries                        | As needed (as queries are identified) | <ul> <li>Site Staff as designated by each site</li> <li>SDMC Project Manager</li> </ul>                          |
| Unresolved Adverse<br>Experiences (AEs) | Every 3 months                        | <ul> <li>Site Staff as designated by each site</li> <li>SDMC Project Manager</li> </ul>                          |
| Unresolved Product<br>Holds             | Monthly                               | <ul> <li>Site Staff as designated by each site</li> <li>SDMC Project Manager</li> </ul>                          |
| Unresolved Social Harms                 | Monthly                               | <ul> <li>Site Staff as designated by each site</li> <li>SDMC Project Manager</li> </ul>                          |
| LDMS Specimen<br>Monitoring             | Twice a month                         | <ul> <li>Site LDMS Laboratory Staff</li> <li>Network Lab Representative</li> <li>SDMC Project Manager</li> </ul> |

# Table 13-2: MTN-017 SDMC Reports Posted on Atlas

| Report Title                  | Update Frequency            | Atlas Viewing Area |
|-------------------------------|-----------------------------|--------------------|
| Screen Out                    | Daily                       | Unsecure           |
| Enrollment                    | Daily                       | Unsecure           |
| Retention                     | Daily                       | Unsecure           |
| Retention Report Graph        | Daily                       | Unsecure           |
| Procedure Completion          | Monthly                     | Unsecure           |
| Data Management Quality       | Monthly                     | Unsecure           |
| Data Summary                  | Monthly                     | Unsecure           |
| Missed Visits                 | Daily                       | Unsecure           |
| Product Adherence             | Daily                       | Secure             |
| Protocol Deviations Listing   | Daily                       | Secure             |
| Protocol Deviations – Summary | Daily                       | Secure             |
| PSRT (Safety)                 | One week prior to PSRT call | Secure             |
| SMC                           | As determined by the SMC    | Secure             |

1. Data Quality Control (QC Report)

<u>Purpose</u>: To identify missing and inconsistent data <u>Components</u>: Quality control notes; overdue visit reminders, missing page reminders

2. Clinical Queries

<u>Purpose</u>: To identify inconsistencies/questions identified in safety or clinical data <u>Components</u>: Queries containing clinically-based questions about safety and clinical data

3. Unresolved Adverse Experiences (AEs)

<u>Purpose</u>: To identify those AEs that have been continuing for 90 or more days (per the AE Log CRF) so that AE status updates are made as needed <u>Components</u>: Listing of AEs that have had a "continuing" status for 90 or more days

4. Unresolved Product Holds

<u>Purpose</u>: To identify those clinical product holds that have been continuing for 30 or more days (per the PH Log CRF) so that product status updates are made as needed <u>Components</u>: Listing of product holds that have been ongoing for 30 or more days

5. Unresolved Social Harms

<u>Purpose</u>: To identify social harms that have been ongoing for 30 or more days (per the Social Impact Log) so that status updates are made as needed <u>Components</u>: Listing of Social Harms that have been ongoing for 30 or more days

6. LDMS Specimen Monitoring

<u>Purpose</u>: To identify stored specimens whose information in LDMS does not match corresponding information collected per CRFs <u>Components</u>: Listing of those specimens whose LDMS PTID, collection date, or visit month information does not match the information recorded on CRFs; specimens that are stored per CRF but not present in LDMS; specimens that are present in LDMS but not stored per CRF; specimens in LDMS from PTIDs who did not enroll

### 7. Screen Out

<u>Purpose</u>: To summarize the number of participants screened for the study, the number enrolled, and the reasons participants were not enrolled <u>Components</u>: Number screened, number enrolled, number screened out per reason listed on the Eligibility Criteria CRF

## 8. Enrollment

<u>Purpose</u>: To report on participant accrual as reflected by data received and data entered at the SDMC

<u>Components</u>: Accrual data is presented by site, activation date, date of first and last enrollments, duration of accrual, enrollment target, total number screened, total number enrolled, screening to enrollment ratio, average number of enrollments per week, percentage of site target enrolled.

### 9. Retention

<u>Purpose</u>: To report on participant visit retention as reflected by data received and data entered at the SDMC

<u>Components</u>: By site and by visit, the number of expected participants who have completed the visit; the number who have not completed the visit; the number of visits missed; the number of participants not expected

### 10. Retention Report Graph

<u>Purpose</u>: To provide a graphic presentation of the Retention Report<u>Components</u>: A line graph containing a line for each site, with the horizontal axis being the Visit Month and the vertical axis the site's retention rate (the % participants retained)

### 11. Procedure Completion

<u>Purpose</u>: To provide information on completion of required study procedures during follow-up, and serve as an indication as to the amount of missing data from completed visits

<u>Components</u>: Overall and by site, listing of number and percentage of required ("expected") study procedures that were completed at follow-up visits. Procedures are expected if the visit was completed (that is, not missed)

12. Data Management Quality

<u>Purpose</u>: To provide information on site performance with regard to key data management and data quality metrics

<u>Components</u>: By site and overall, for cumulative and previous month time periods, the total number of CRF pages received, total number of QCs created, QC rate per 100 CRF pages,% QCs resolved (cumulative report only), % CRFs received within 7 days, and mean days to fax in AE Log

13. Data Summary

<u>Purpose</u>: To provide summary information on site performance regarding data management quality, enrollment, retention, and selected procedure completion

<u>Components</u>: Cumulative enrollment and retention data, cumulative procedure completion data for selected study procedures, and cumulative and monthly data management quality data

14. Missed Visits

<u>Purpose</u>: To provide site-specific cumulative listings of all missed visits reported for the study, as well as a summary report showing the total number of missed visits by site and for all sites total

<u>Components</u>: Site-specific listing of PTIDs who may have missed the most recent scheduled visit (i.e., a Missed Visit CRF was received, or no CRFs were entered at SCHARP for the visit), date of the enrollment date and expected visit date, and visit window dates for the expected visit

15. Product Adherence

<u>Purpose</u>: To provide members of the MTN-017 Adherence Working Group with a cumulative summary of study product adherence data to identify trends and issues

<u>Components</u>: Summary by site and overall of data from the Product Dispensation and Return CRF, Data Convergence Interview non-DataFax CRF, and the BRWG's final converged rate; data presented by product regimen and visit. In addition, the report includes a listing of participants with negative PK results, presented by site, product regimen, visit, and specimen collection date.

16. Protocol Deviations Listing

<u>Purpose</u>: To provide a subset of Protocol Team members with a cumulative listing of all protocol deviations reported for the study <u>Components</u>: Each of the fields/data items as listed on the Protocol Deviations Log CRF

17. Protocol Deviations Summary

<u>Purpose</u>: To provide a subset of Protocol Team members with a cumulative summary of all protocol deviations for the study <u>Components</u>: Overall and by site, the number and percentages of protocol deviations reported for the study

18. PSRT (Safety) Reports

<u>Purpose</u>: To help the Protocol Safety Review Team monitor participant safety as reflected by adverse experiences, clinical product hold, and social impacts reported to the SDMC

<u>Components</u>: Cumulative AE, product hold, and social impact data reported to the SDMC

19. Study Monitoring Committee (SMC) Reports

<u>Purpose</u>: To provide information on study conduct, ability to answer study objectives, and primary endpoint data to SMC members as required in preparation for scheduled reviews

<u>Components</u>: Summary by site and overall of study design and history, accrual, retention, demographics, baseline characteristics, data management quality, protocol deviations, and other components as requested by the SMC