Section 14 - Study Reporting Plan

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14 Introduction

The MTN-037 Statistical and Data Management Center (SDMC) Staff are listed below.

Job Role	Name	Email Address
Protocol Statistician	Elizabeth Brown	erbrown@fredhutch.org
Protocol Statistician	Cliff Kelly	cwkelly@scharp.org
Statistical Research Associate	Zhenyu (Jason) Pan	zpan@fredhutch.org
Clinical Data Manager	Julie Ngo	jhngo@scharp.org
Clinical Programmer	Lauri Tock	ltock@scharp.org
Clinical Safety Associate	Christine Thompson	cethomps@scharp.org
Laboratory Data Coordinator	Anisa Gravelle	agravelle@scharp.org
Laboratory Data Coordinator	Sara Aranda	saranda@scharp.org

14.1 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-037.

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-037 SDMC Clinical Data Manager in collaboration with other MTN-037 SDMC staff.

14.2 Study Reports

The reports listed in Table 14-1 are available within the Medidata web-based environment and can be run by designated site users (based on user permissions) at any time to include the most current data available in the Medidata Rave study database.

Table 14-2 lists the reports the SDMC will produce and make available via the MTN-037 Atlas web page:

https://atlas.scharp.org/cpas/project/MTN/037/begin.view?

Table 14-3 lists the reports the SDMC will produce and distribute via e-mail.

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

Table 14-1: MTN-037 SDMC Reports Available in Medidata

Report Title	Permissions List	
Site-specific Query Summary	Site Staff as designated by each siteSDMC Clinical Data Manager	
Site-specific Query Details	Site Staff as designated by each siteSDMC Clinical Data Manager	
Site-specific Page Status	Site Staff as designated by each siteSDMC Clinical Data Manager	
Site-specific Productivity	Site Staff as designated by each siteSDMC Clinical Data Manager	
Site-specific AE Listing	Site Staff as designated by each siteSDMC Clinical Data Manager	

Table 14-2: MTN-037 SDMC Reports Posted on Atlas

Report Title	Update Frequency	Atlas Viewing Area
Screen Out	Daily	Unsecure
Enrollment	Daily	Unsecure
Retention	Daily	Unsecure
Procedure Completion	Monthly	Unsecure
Data Management Quality	Monthly	Unsecure
Data Summary	Monthly	Unsecure
Missed Visit Listing	Daily	Secure
Missed Visit Summary	Monthly	Secure
Protocol Deviations Listing	Daily	Secure
Protocol Deviations Summary Table	Monthly	Secure
PSRT (Safety)	One week prior to PSRT call	Secure
AE listings	One week prior to PSRT call	Secure
SMC	Approximately every 6 months	Secure

Table 14-3: MTN-037 SDMC Reports Distributed via E-mail

Report Title	Distribution Frequency	E-mail Distribution List
LDMS Specimen Monitoring	Bi-monthly (twice per month)	Site LDMS Laboratory Staff MTN Laboratory Center Representative(s) SDMC Clinical Data Managers

1. Query Summary

<u>Purpose</u>: To provide data query metrics for a given site <u>Components</u>: By site, displays a count of the number of Medidata Rave queries that are generated throughout the study - Open, Cancelled, and an overall total grouped by site and marking group

2. Query Details

<u>Purpose</u>: To provide detailed information on data queries for a given site <u>Components</u>: By site, displays for each data query the query status, query user, marking group, field, form, folder, subject, site group, and site

3. Page Status

<u>Purpose</u>: To provide the current status of CRFs within a specified study, site, participant, folder, and/or form

<u>Components</u>: By site, provides current status of CRFs by PTID, by visit folder, and by CRF within a visit folder

4. Productivity

<u>Purpose</u>: To provide key metrics on Rave utilization by Rave user <u>Components</u>: By site, provides details on the following activities performed by each Rave user – pages entered, pages verified, pages reviewed, pages entry locked, pages locked, pages with open queries, pages with answered queries, pages with closed queries, pages with cancelled queries, pages coded (Adverse Events and Concomitant Medications), and pages signed

5. Site-specific AE Listing

<u>Purpose</u>: To provide a listing of all reported AEs for a given site <u>Components</u>: By site, provides a cumulative line listing of all AEs reported at each site including: AE term, Date Reported to Site, Visit at which the AE was reported, onset date, whether the AE is ongoing, Severity grade, action taken with study product, status/outcome, SAE/EAE status, whether the AE was a worsening of a baseline medical condition, related to the flexible sigmoidoscopy procedures or related to applicator insertion.

6. LDMS Specimen Monitoring

<u>Purpose</u>: To identify stored specimens whose information in LDMS does not match corresponding information collected per study CRFs

<u>Components</u>: Listing of those specimens whose LDMS PTID, visit code, and/or collection date 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. Missed Visit Listing

<u>Purpose</u>: To identify participants who have missed scheduled study visits, to help sites focus retention efforts and prevent participants from becoming chronic defaulters and/or meeting criteria for replacement

<u>Components</u>: Site-specific listing of cumulative missed visits per the Missed Visit CRF; includes, for each PTID, the enrollment date, visit name, start and end of visit window

8. Missed Visit Summary

<u>Purpose</u>: To provide a subset of Protocol Team members with a cumulative summary of all missed visits for the study

<u>Components</u>: Overall and by site, the number and percentages of missed visits reported for the study

9. 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

10. Enrollment

<u>Purpose</u>: To report on participant accrual as reflected by data entered into the study database

<u>Components</u>: By site, activation date, dates 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, and percentage of site target enrolled for the MTN-037 study

11. Retention

<u>Purpose</u>: To report on participant visit retention as reflected by data entered into the study database

<u>Components</u>: By site and by visit, the number of expected participants who have completed the visit; the number of participants who have not completed the visit; the number of visits missed; the number of participants who missed a visit, but had product available; the number of participants who have terminated early; the number of participants, excluding early terminators, who have completed the visit; and the number of participants not expected

12. 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).

13. Data Management Quality Report

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

Components: By site and overall data metrics

14. Data Summary Reports

<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

15. 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

16. Protocol Deviations Summary Table

<u>Purpose</u>: To provide a subset of Protocol Team members with a cumulative and past month 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

17. PSRT (Safety) Reports

<u>Purpose</u>: To help the Protocol Safety Review Team (PSRT) monitor participant safety as reflected by adverse events and study product discontinuations reported to the SDMC

<u>Components</u>: Cumulative AE and study product discontinuations reported to the SDMC on the AE Log CRF and Product Discontinuation CRF

18. AE Listings

<u>Purpose</u>: To provide the MTN-037 Safety Physicians with a cumulative listing of all adverse events in order to monitor participant safety.

<u>Components</u>: Cumulative listing of all adverse events reports to the SDMC per the Adverse Event Log CRF

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