16.1 Purpose of Study Reporting Plan

The purpose of this reporting plan is to describe the reports that the MTN SDMC (SCHARP) plans to generate for MTN-008.

The specific purposes of this plan are:

- To identify the purpose and content of each report;
- To identify those responsible for the preparation and distribution of each report;
- To identify who should review the reports so that corrective action (if necessary) is taken; and
- To ensure the Protocol Team approves the plan prior to study initiation.

This reporting plan was prepared by the MTN-008 SDMC Project Manager in collaboration with other MTN-008 SDMC staff.

16.2 Study Reports

Table 16-1 lists the reports the SDMC will produce and distribute via email. Table 16-2 lists the reports the SDMC will produce and make available via the Atlas website: https://atlas.scharp.org.

Following the tables is a description of each report that includes the purpose of the report, who will prepare the report, and specific components of the report.
### Table 16-1: MTN-008 SDMC reports distributed via e-mail

<table>
<thead>
<tr>
<th>Report Title</th>
<th>Distribution Frequency</th>
<th>Email Distribution List</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data Quality Control (QC)</td>
<td>Every two weeks, or as needed</td>
<td>• Site Study Coordinators</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Site Data Managers</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• CORE Clinical Research Manager</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• SDMC Project Manager</td>
</tr>
<tr>
<td>Clinical Data Quality Control (CQC) Queries</td>
<td>Monthly, or as needed</td>
<td>• Site Study Coordinators</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Site Data Managers</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• CORE Clinical Research Manager</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• SDMC Project Manager</td>
</tr>
<tr>
<td>Site Specimen Monitoring</td>
<td>Monthly</td>
<td>• Site Study Coordinator</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Network Lab Representative</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• SDMC Project Manager</td>
</tr>
<tr>
<td>Summary Specimen Monitoring</td>
<td>Monthly</td>
<td>• Network Lab Representative</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• SDMC Project Manager</td>
</tr>
</tbody>
</table>

### Table 16-2: MTN-008 SDMC reports posted on Atlas

<table>
<thead>
<tr>
<th>Report Title</th>
<th>Update Frequency</th>
<th>Atlas Viewing Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enrollment and Retention</td>
<td>Daily</td>
<td>unsecure</td>
</tr>
<tr>
<td>Visit Adherence and Procedure Completion</td>
<td>Monthly</td>
<td>unsecure</td>
</tr>
<tr>
<td>Site Data Management Quality</td>
<td>Monthly</td>
<td>unsecure</td>
</tr>
<tr>
<td>Safety (PSRT)</td>
<td>One week prior to each scheduled PSRT call</td>
<td>secure</td>
</tr>
<tr>
<td>Network Lab Assay Results</td>
<td>Monthly</td>
<td>unsecure</td>
</tr>
<tr>
<td>Study Monitoring Committee (SMC)</td>
<td>As determined by the SMC</td>
<td>secure</td>
</tr>
</tbody>
</table>

#### 16.2.1 Data Quality Control (QC) Report

**Purpose:** To identify and help correct missing and inconsistent data.

**Prepared and distributed by:** SDMC Data Coordinator

**Components:** Quality control notes; overdue visit reminders, missing page reminders.

#### 16.2.2 Clinic Data Quality (CQC) Queries

**Purpose:** To identify and help correct inconsistencies/questions identified in safety or clinical data.

**Prepared and distributed by:** SDMC Clinical Affairs Safety Associate

**Components:** Queries containing clinically-based questions about safety and clinical data.
16.2.3 Site Specimen Repository Report

**Purpose:** To monitor storage in LDMS of those specimens marked as “stored” on study CRFs.

**Prepared by:** SDMC Laboratory Programmer

**Components:** Site-specific listing of all discrepancies between the CRF stored specimen data and LDMS data.

16.2.4 Summary Specimen Monitoring Report

**Purpose:** To monitor storage in LDMS of those specimens marked as “stored” on study CRFs across all sites.

**Prepared by:** SDMC Laboratory Programmer

**Components:** Summary listing of all discrepancies between the CRF stored specimen data and LDMS data.

16.2.5 Enrollment and Retention Report

**Purpose:** To monitor participant accrual and retention for each cohort as reflected by data submitted to the SDMC (via DataFax).

**Prepared by:** SDMC Protocol Programmer

**Components:** Enrollment (by cohort), includes the number of women and infants enrolled each week and cumulatively. Retention (by cohort), by visit, includes: total enrolled (broken down by active, inappropriately enrolled, and lost to follow-up); number expected for a given visit; number not expected for a given visit; and total retention by visit calculated as the number of participants who have completed a visit divided by the total number of participants expected for the visit.

16.2.6 Visit Adherence and Procedure Completion Report

**Purpose:** To summarize site performance by cohort regarding study endpoint data collection.

**Prepared by:** SDMC Statistical Research Associate

**Components:** By site and overall:

- by cohort, distribution of visits, including (1) the number of days between target and actual visit dates and (2) the number of days between sequential follow-up study visits,
- by cohort, summary of the number and percent of required maternal PK blood specimens collected, infant PK blood specimens collected, breast milk PK specimens collected, safety lab tests completed, and pelvic exams completed.

16.2.7 Site Data Management Quality Report

**Purpose:** To summarize site performance regarding data management and quality.

**Prepared by:** SDMC Project Manager
Components: Total number of CRF pages faxed to SCHARP, total number of QCs applied, % of QCs resolved, QC rate per 100 CRF pages, and mean days to fax in CRF pages. Reported cumulatively and for the previous month.

16.2.8 Safety (PSRT) Report

Purpose: To help the Protocol Safety Review Team (PSRT) monitor study participant safety and tolerability as reflected by adverse experiences, pregnancies, and product holds reported to the SDMC (via DataFax).

Prepared by: SDMC Reporting Programmer and SDMC Clinical Affairs Safety Associate

Components: Cumulative DAIDS EAE and/or ICH-defined SAE, adverse event, pregnancy report and product hold/discontinuation data reported to SDMC via SCHARP DataFax. Report may include other DataFax data as requested by the PSRT.

16.2.9 Network Lab Assay Results Report

Purpose: To monitor the receipt of lab assay results from the Network Lab.

Prepared by: SDMC Laboratory Programmer

Components: For each specimen analyzed by a Network Lab, the number of results expected (per CRF data) along with the number and percentage of results received and processed at SCHARP.

16.2.10 Study Monitoring Committee Report

Purpose: To monitor study progress at each site.

Prepared and distributed by: Prepared by SDMC MTN-008 staff and distributed by SDMC Project Manager (via Atlas)

Components: Summary by site and for the study overall of study design and history, accrual, retention, demographics, and visit adherence. Site data management quality, and other components as requested by the SMC.