### MTN-025 (HOPE) Case Report Forms

### **VERSION 1.0, 21-JUN-2016**

Administrative Forms	3
Pre-Screening Outcome	3
Eligibility Criteria	5
Enrollment	7
Eligibility Criteria - Decliner Population	9
Enrollment – Decliner Population	11
Follow-up Visit Summary	13
ACASI Tracking	15
Protocol Deviation Log	17
Social Impact Log	19
Social Benefit Log	21
Termination	23
Missed Visit	25
Participant Receipt	27
Participant Transfer	29
Ring Dispensation/Collection Forms	31
Pharmacy Ring Dispensation	31
Vaginal Ring Tracking Log	33
Ring Collection and Insertion	35
Ring Adherence	38
Clinical Forms	41
Vital Signs	41
Physical Exam	43
Adverse Experience log	45
Grade 1 Adverse Experience log	47
Concomitant Medications Log	49
Family Planning Log	51
Pelvic Exam	53
Pelvic Exam Diagrams (non-CRF)	55

	Baseline Medical History Log	57
	Pregnancy Outcome	59
	Pregnancy Report and History	62
	Clinical Product Hold/Discontinuation Log	64
L	aboratory Forms	66
	STI Test Results	66
	Laboratory Results	68
	Pregnancy Test Result	71
	Specimen Storage	73
	HIV Test Results	75
	Seroconverter Laboratory Results	78
В	ehavioral Forms	80
	Baseline Behavior Assessment	80
	Behavior Assessment	85
	Study Exit Assessment	89
	Baseline Vaginal Practices	92
	Vaginal Practices	94
	Demographics	96
	Social Influences Associated	00

### **Administrative Forms**

### **Pre-Screening Outcome**

Pre-Screening	Participant ID:	

1	What was this prior participant's ASPIRE PTID?	
2	Was the participant contacted to participate in HOPE?	Yes → If yes, go to item 4. No
3	Why was the ASPIRE participant not contacted to participate in HOPE?	unable to reach participant participant was permanently discontinued from study product during ASPIRE participant HIV seroconverted during ASPIRE participant deceased during ASPIRE participant did not provide permission to be contacted for future studies other, specify:  End of Form.
4	Did the participant conduct a screening visit for HOPE?	☐ Yes ☐ No
Commer	nts:	

### Form Instructions – Pre-Screening Outcome

#### Purpose:

This form is used to document pre-screening process information for each ASPIRE participant, including information on whether the ASPIRE participant was contacted and screened for HOPE.

#### **General Instructions:**

Complete this form for every MTN-020/ASPIRE participant at your site.

Item 2:	Mark "participant was permanently discontinued from study product during ASPIRE" if the participant was permanently discontinued from study product due for any clinical reason other than HIV seroconversion. Mark "participant did not provide permission to be contacted for future studies" if the participant indicated that she did not wish to be contacted for future studies while participating in MTN-020.
Item 4:	Mark "yes" if the ASPIRE participant attended a Screening Visit as part of MTN-025 or as part of the Decliner Population. Mark "no" If the participant did not sign a screening informed consent form for MTN-025 or for the Decliner Population.

# **Eligibility Criteria**

Participant ID:	
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1	Does this participant meet all eligibility criteria?	Yes ☐ No → If no, go to item 2.
1a	Obtain signature	Signature of Investigator of Record (or designee)  Date
1b	Obtain signature	Signature of second staff member verifying eligibility Date
2	Was the participant enrolled into HOPE?	<ul><li>Yes → If yes, end of form.</li><li>No</li></ul>
3	Why was the participant not enrolled?	<ul> <li>□ eligible, but participant did not complete all screening procedures</li> <li>→ End of Form.</li> <li>□ eligible, but participant declined enrollment, specify reason:</li> <li>→ End of Form.</li> <li>□ not eligible</li> </ul>
4	Reasons for ineligibility.  Record all applicable codes (see back of form).	
Co	mments:	

#### Form Instructions – Eligibility Criteria

#### Purpose:

This form is used to document participant eligibility for enrollment in to MTN-025/HOPE study or reasons for study ineligibility.

#### **General Instructions:**

Complete this form for each participant screened for this study. Complete this form once it is confirmed whether the participant will enroll in the study. If the participant is not enrolled, this is the only form that is completed for the participant.

If the participant has more than one screening attempt, update this form with data from the most recent screening attempt. Do not complete a new form for each screening attempt.

Item 3:	Mark 'participant did not complete all screening procedures' when a participant begins the screening process and is eligible, but does not return to the clinic to complete screening procedures within the 56-day window.					
Item 4:	Select the codes below and record a reason code for each reason why the participant was deemed ineligible for study participation. Refer to the Eligibility Checklist for the Screening and Enrollment Visit. If the reason for ineligibility is not listed, record the code "99" (other) and briefly describe the reason in the Comments section.					
Reason	s for HOPE ineligibility Codes:					
01	Not previously enrolled in MTN-020 (ASPIRE)	11	Currently taking PEP at Enrollment			
02	Unable/unwilling to provide written informed consent	12	Participated in other research study involving drugs, medical devices, vaginal products, or vaccines within 60 days of Enrolment with the exception of MTN-020 (ASPIRE)			
03	Unable/unwilling to provide adequate locator information	13	Pregnant at Screening/Enrollment or plans to become pregnant during study participation period			
04	HIV infected at Screening or Enrollment	14	Currently breastfeeding			
05	Declines effective method of contraception at Enrollment and for duration of study participation	15	Diagnosed with UTI, PID, STI, or RTI which has not resolved or undergone complete treatment			
06	Does not agree to not participate in other research studies for duration of study participation	16	Grade 3 pelvic exam finding at Screening or has not improved to non-exclusionary grading or resolved within 56 days or Screening			
07	Study product use permanently discontinued in response to AE or safety related concern with taking part in MTN-020 (ASPIRE) trial	17	Grade 3 or higher AST/ALT at Screening			
08	Plans for relocation/travel per participant report at Screening	18	Grade 3 or high Creatinine at Screening			
09	Grade 3 or higher Hemoglobin at Screening	19	Grade 3 or higher Platelet Count at Screening			
10	Grade 3 or high Pap results at Screening	99	Other, including loR discretion			

### **Enrollment**

Partici	pant	ID:				

1	Date the participant marked or signed the study screening consent form	dd MMM yy
2	Date the participant marked or signed the study enrollment consent form	dd MMM yy
3	Did the participant agree to biological specimen and health data storage?	☐ Yes ☐ No ☐ Pending
4	HIV status	Negative Positive
5	Enrollment Date	dd MMM yy

#### Form Instructions - Enrollment

#### Purpose

This form is used to document a participant's study enrollment. This form is completed at Enrollment for participants who have provided informed consent and who are eligible to participate in the study.

#### **General Instructions:**

Complete this form for each participant who is enrolled into HOPE.

Item 3:	The consent for left-over specimen and health data storage item can be updated if the participant changes her consent decision after enrollment. Update this item as needed if the participant changes her consent during the study.
Item 4:	Record the participant's HIV status as determined by testing performed on the day of enrollment. If 'positive', do not enroll the participant.

# **Eligibility Criteria - Decliner Population**

Participant	ID:	

1	Does this participant meet all eligibility criteria as part of the decliner population?	☐ Yes ☐ No → If no, go to item 2.
1a	Obtain signature	Signature of Investigator of Record (or designee)  Date
1b	Obtain signature	Signature of second staff member verifying eligibility Date
2	Was the participant enrolled into the MTN-025 Decliner Population?	<ul><li>☐ Yes → If yes, end of form.</li><li>☐ No</li></ul>
3	Why was the participant not enrolled?	<ul> <li>☐ eligible, but participant did not complete all screening procedures</li> <li>→ End of Form.</li> <li>☐ eligible, but participant declined enrollment → End of Form.</li> <li>☐ not eligible</li> </ul>
4	Reasons for ineligibility:  Record all applicable codes (see back of form).	
Com	ments:	

#### Form Instructions – Eligibility Criteria - Decliner Population

#### Purpose:

This form is used to document participant eligibility for enrollment into the Decliner Population, or reasons for study ineligibility.

#### **General Instructions:**

Complete this form for each participant screened to be part of the Decliner Population. Complete this form once it is confirmed whether the participant will enroll as part of the Decliner Population. If the participant is not enrolled as part of the Decliner Population, this is the only form that is completed for the participant.

If the participant completes another screening attempt, update this form with data from the most recent screening attempt. Do not complete a new form for the additional screening attempts.

Item 3: Mark 'participant did not complete all screening procedures' when a participant begins the screening process a does not return to the clinic to complete screening procedures within the 56-day window.			
Item	Select the codes below and record a reason code for each reason why the participant was deemed ineligible for study participation. Refer to the Eligibility Checklist for the Screening and Enrollment Visit. If the reason for ineligibility is not listed, record the code "99" (other) and briefly describe the reason in the Comments section.		
Rea	leasons for ineligibility Codes:		
01	Not previously enrolled in MTN-020 (ASPIRE)		
02	Unable/unwilling to provide written informed consent		
20	Unable/unwilling to perform the Decliner Population study procedures		
21	Did not decline MTN-025 (main) study trial participation		
99	Other, including IoR discretion		

# **Enrollment - Decliner Population**

P	Participant ID:		
1	Date the participant marked or signed the study screening and enrollment MTN-025 Decliner Population consent form:	dd MMM yy	
2	Enrollment Date:	dd MMM yy	
3	Were all Decliner Population procedures completed on the Enrollment Date?	<ul><li>☐ Yes → If yes, end of form.</li><li>☐ No</li></ul>	
3a	Date all Decliner Population procedures completed:	dd MMM yy	
Com	Comments		

### Form Instructions – Enrollment – Decliner Population

#### Purpose

This form is used to document a participant's study enrollment as part of the Decliner Population.

#### **General Instructions:**

Complete this form only if the participant enrolls in the study as part of the Decliner Population.

Item 2:	Record the date that the participant enrolled as part of the Decliner Population. A participant is considered enrolled in the study once a participant has provided written informed consent and it has been determined she is eligible for the study.
Item 3a:	Record the date all of the decliner population procedures were completed only if this date is different than the Enrollment date. A complete date is required.

# **Follow-up Visit Summary**

Participant ID:	
Visit Date:	

Administered at each scheduled visit and interim visits, as needed.			
1	Location of study visit	Clinic Home Other, specify:	
2	Since the last visit, has the participant taken HIV medication for post-exposure prophylaxis (PEP) against HIV?	<ul> <li>Yes → If yes and currently using PEP, complete</li> <li>Product Hold/Discontinuation Log. Record on</li> <li>Concomitant Medication Log.</li> <li>No</li> </ul>	
3	Since the last visit, has the participant used oral or topical medicine for pre-exposure prophylaxis (PrEP) against HIV?	☐ Yes ☐ No → If no, go to item 4.	
3a	Was oral or topical PrEP used?	☐ Oral ☐ Topical ☐ Both  Record on Concomitant Medications Log.	
4	Is this an interim visit?	$\Box$ Yes $\Box$ No → If no, end of form.	
4a	Reason for interim visit (Mark all that apply):	<ul><li>□ AE report or follow-up</li><li>□ Return of ring or need for a new ring</li><li>□ Other, specify:</li></ul>	
4b	Which forms, besides this form, were newly completed for this interim visit?  Mark 'none' or all that apply.	None → End of form.  Ring Collection/Insertion  Vaginal Ring Tracking Log  Specimen Storage  Laboratory Results  HIV Test Results  Pelvic Exam  Pregnancy Test Result  Other, specify:  Other, specify:	

### Form Instructions – Follow-up Visit Summary

#### Purpose:

This form is used to summarize information from each follow-up visit performed for a participant.

#### **General Instructions:**

This form is completed for each scheduled visit. This form is also completed for interim visits/contacts where a new form (other than the Follow-up Visit Summary) is completed.

Item 1:	If this contact with a participant is over the phone and results in new forms that need to be completed, mark the "other, specify" box and record "phone contact" on the line provided.	
Item 2:	If the participant has taken post-exposure prophylaxis (PEP) since her last visit, mark the "yes" box. If the participant is currently using PEP, a Clinical Product Hold/Discontinuation (PH) log page must be completed.	
Item 3:	Record if the participant has used oral or topical medicine for pre-exposure prophylaxis (PrEP) against HIV and indicate whether oral or topical PrEP was used. If either or both were used, update the Concomitant Medications (CM) Log.	
Item 4b: Mark the newly-completed forms (in addition to this form) that are being submitted for the interim visit/contact. If specify" is marked, record the form names in the space provided.		

# **ACASI Tracking**

	Participant ID:		
Visit Date:			
1	Was an ACASI questionnaire completed at this visit?	☐ Yes ☐ No If no, record reasons in Comments. End of form.	
1a	Which questionnaire was completed?	Baseline  Month 3  PUEV/Discontinuers  If baseline or  Month 3 is marked,  go to item 2.	
1b	Reason PUEV/Discontinuers ACASI questionnaire was completed:	scheduled PUEV early termination permanent product discontinuation prior to PUEV/early termination	
2	Were there any problems or issues related to the administration or completion of the questionnaire?	<ul><li>☐ Yes</li><li>☐ No → If no, end of form.</li></ul>	
2a	Describe:		
Com	iments		

#### Form Instructions - ACASI Tracking

#### Purpose

This form is used to document participant completion of the Audio Computer-assisted Self Interview (ACASI) questionnaires at Enrollment and during follow-up.

#### **General Instructions:**

Complete this form at Enrollment, Month 3, and at the participant's Product Use End Visit (PUEV) or early termination visit.

Additionally, complete this form (and the PUEV/Discontinuers ACASI questionnaire) if the participant is permanently discontinued from study product (as documented by a Clinical Product Hold/Discontinuation Log).

	Use this space to describe when and why multiple ACASI questionnaires are completed for a participant at a visit or if the incorrect ACASI questionnaire is completed at a visit. If there are any unusual details related to the ACASI questionnaire
	administration or completion, describe them here.

### **Protocol Deviation Log**

Participant ID: \_\_\_\_\_ ☐ Yes ☐ No Have any protocol deviations occurred? Site awareness date dd MMM уу 2 Deviation date dd MMM 3 Has or will this deviation be Yes reported to local IRB/EC? ☐ No 4 Has or will this deviation be Yes reported to DAIDS as a critical ☐ No event? Type of deviation 5 deviation code (See back of form for code listing) 6 Description of deviation: 7 Plans and/or action taken to address the deviation:

staff code

Plans and/or action taken to prevent future occurrences of the deviation:

Deviation reported by:

8

9

#### Form Instructions – Protocol Deviation Log

#### Purpose:

These form documents and reports protocol deviations identified for each study participant.

#### **Generation Information/Instructions:**

Complete this form each time a protocol deviation is identified. Consult the MTN Regulatory Team (mtnregulatory@mtnstopshiv.org) and the Study Management Team if you are unsure if an event required reporting as a deviation.

Item 2:	Record the date the event occurred (start date).
Item 5:	Record the two-digit category code that best described the type of deviation. Use "99" (other) if none of the listed categories match. Describe the specifics of the deviation in item 6.
Item 6:	Briefly describe the specific details of the deviation.
Item 9:	Record staff code of the site staff person who completed the form. Sites will need to assign a four-digit staff code to each site staff person who will be completing this form. This list is created, maintained, and kept at the study site.

Code	Description	Code	Description
01	Inappropriate enrollment: The participant enrolled and not all eligibility requirements were met.	12	Breach of confidentiality: Include potential and actual cases where participant confidentiality is breached. For example, a staff member put a participant's name on a case report form.
02	Failure to follow trial randomization or blinding procedures: Include instances where randomization procedures were not followed by site staff or product blinding procedures were not followed by pharmacy staff.	13	Physical assessment deviation: Include missed or incomplete physical/pelvic exam assessments.
03	<b>Study product management deviation</b> : The site staff did not instruct the participant to hold, permanently discontinue, or resume study product use per protocol requirements.	14	<b>Lab assessment deviation</b> : Include missed, or incomplete lab specimen collection.
04	Study product dispensing error: The wrong study product was dispensed to a participant on product hold. Pharmacy staff must follow up with the MTN Pharmacist separately.	15	Mishandled lab specimen: Include errors in the labeling, physical handling, processing, testing, storage, or shipment of collected lab specimens.
05	<b>Study product use/non-use deviation</b> : Participant did not use the study product (including refusals) or used it incorrectly (i.e., not in accordance with protocol requirements).	16	Staff performing duties that they are not qualified to perform: use for any instance when any study procedure, including clinical and administrative procedures, is completed by a staff member who is not adequately qualified AND delegated to perform the procedure.
06	Study product sharing: Participant has shared study product with another person or study participant	17	Questionnaire administration deviation: A required questionnaire was not completed according to protocol requirements. Include instances where the wrong questionnaire was completed.
07	<b>Study product not returned</b> : Study product was not returned by the participant per protocol requirements.	18	Counseling deviation: Protocol-required counseling was not done and/or not documented correctly
08	Conduct of non-protocol procedure: A clinical or administrative procedure was performed that was not specified in the protocol, and was not covered under local standard of care practice	19	Use of non-IRB/EC-approved materials: Include use of ANY study-related material that requires IRB or EC approval for use per site requirements.
09	Improper AE/EAE follow-up: use when an AE or EAE is not followed per protocol. For example, a clinical finding/lab result is not reassessed as outlined in the protocol	20	Use of excluded concomitant medications, devices, or non-study products
10	<b>Unreported AE</b> : Site staffs become aware of an AE, but do not report it per protocol requirements.	21	Informed consent process deviation: Examples include failure to accurately execute and/or document any part of the informed consent process.
11	Unreported EAE: Site staffs become aware of an EAE, but do not report it per protocol and DAIDS EAE Manual requirements.	22	Visit completed outside of window: Use when visit procedures for a visit are done within the wrong window or not in a designated visit window. For example, if visit 3.0 procedures are done in the visit 4.0 window.
99	Other		

# **Social Impact Log**

Participant ID:			
Did a social impact occur? Yes No			
1	Concisely describe social impact:		
2	Onset date:	dd MMM yy	
3	Reported at visit:		
4	Social impact code	See back for codes and definitions.	
4a	Did this involve physical harm to the participant?	Yes No	
4b	Did this involve physical or other harm to participant's child(ren)?	☐ Yes ☐ No	
5	What impact did this situation have on the	☐ Minimal disturbance	
	participant's quality of life?	Moderate disturbance; no significant impact	
		Major disturbance with significant impact	
6	Describe what was done by staff and participant to	address social impact:	
6a	Participant:		
6b	Staff:		
7	Record current status:	Unresolved	
		Unresolved at end of study	
		Unable to resolve; no further action taken	
		Resolved ————	
		If either is	
		marked, enter closure date:	
		dd MMM yy	

#### Form Instructions – Social Impact Log

#### **Purpose:**

Complete this form when recording the occurrence, update, and resolution of adverse social impacts reported by participants at any time during the study.

#### **General Instructions:**

This form should be completed only when a participant has a negative experience associated with study participation.

Item 2:	Record the date the negative experience first started. At minimum, a month and year are required.		
Item 4:	Use the Coo	de List below to	code the social impact. Use leading zeros when needed.
Item 5:	Assess the impact of the social harm on the participant's quality of life based on participant self-report.		
Item 7:	This item m	ay be updated	at subsequent visits.
	Code	е	Definition
	01	Personal Relationships	Had negative experiences with family (excluding partner)
	02	Partner Relationships	Had negative experiences with significant other, spouse, or sex partner
		Personal Relationships Other	Had negative experiences with friends, neighbors or other community members
	04	Travel/Immigration	Had problems obtaining formal permission to travel to or enter another country, such as being denied a visa, or had a problem with immigration/naturalization
	05 1	Employment	Been turned down for a job, lost a job, study visits interfering with work/work performance or experienced other problems at work
	06 [	Education	Been turned down by an educational program, told to leave an educational program, study visits interfering with school attendance/performance, or experienced other problems at school
	07 1	Medical/Dental	Been refused medical or dental treatment, or treated negatively by a health care provider
	08 1	Housing	Had trouble getting or keeping housing, had negative experience with landlord, or had other problems related to housing

# **Social Benefit Log**

Participant ID:		

Did	Did a social benefit occur? Yes No						
1	Concisely describe social benefit:						
2	Reported at vi	sit:					
3	The social benefit was related to: Mark all that apply.	Did this involve social benefit to someone other than the participant?	Person 1 (If yes, enter relationship code)	Person 2 (If more than one type of relationship)	Person 3 (if more than 2 types of relationship)	What impact did this situation have on the participant's quality of life?	
a.		☐ Yes ☐ No	Other, specify:	Other, specify:	Other, specify:	☐ Minimal ☐ Moderate - no significant impact ☐ Major - significant impact	
b.		☐ Yes ☐ No	Other, specify:	Other, specify:	Other, specify:	☐ Minimal ☐ Moderate - no significant impact ☐ Major - significant impact	
C.		☐ Yes ☐ No	Other, specify:	Other, specify:	Other, specify:	☐ Minimal ☐ Moderate - no significant impact ☐ Major - significant impact	
d.		☐ Yes ☐ No	Other, specify:	Other, specify:	Other, specify:	☐ Minimal ☐ Moderate - no significant impact ☐ Major - significant impact	
e.	Other, specify:	☐ Yes ☐ No	Other, specify:	Other, specify:	Other, specify:	☐ Minimal ☐ Moderate - no significant impact ☐ Major - significant impact	
Comments							

### Form Instructions – Social Benefit Log

#### Purpose:

Complete this form when recording the occurrence, update, and resolution of social benefits reported by participants at any time during the study.

#### **General Instructions:**

This form should be completed only when a participant has a positive experience associated with study participation.

Item 3:	Refer to the list of Social Benefit Codes below.	
Personal		
Code	Description	
01	Pride about project participation: Feels pride about participation in HOPE	
02	Feeling better about oneself: Improved self-esteem or feeling of empowerment	
03	<b>Education</b> : The study educated the participant or inspired /enabled participant to restart school or improve school performance	
04	Housing: The participant obtained better or improved her housing situation	
05	Nutrition/food: The participant was able to improve nutrition or amount of food intake for self or family.	
06	Improved communication: Participant learned more effective ways of communicating with family, friends, employers or others	
07	Work: Obtained or improved employment situation (includes informal work)	
08	Income: Obtained or increased income (includes getting study reimbursement)	
Medical/H	lealth	
Code	Description	
11	HIV testing: The participant received regular HIV testing	
12	Treatment of STIs: The participant was able to treat STIs	
13	Treatment of other illnesses: The participant was able to treat/consult with a doctor about other illnesses (non-STIs)	
14	Family Planning/Contraception: The participant was able to access contraception and family planning services	
15	Preventative care services: The participant was able to receive preventative health care such as pap smears.	
16	Staying HIV free: HOPE provided more effective ways for the participant to avoid becoming infected with HIV	
Commun	ity/Social	
Code	Description	
21	Altruism: Participant helping community/others by participating in HOPE	
22	Activities: Participant became involved in community activities	
23	Peer Support: Participant felt supported by or was able to provide support to peers	
24	New relationships: Participant created new relationships	

Relations	Relationships				
Code	Description				
01	Partner				
02	Adult family member				
03	Child				
04	Other HOPE participant				
05	Friend				
06	Acquaintance				
07	Employer				
08	Other, specify				

### **Termination**

Participant ID:	

1	Termination Date	dd MMM yy  Date the site determined that the participant was no longer in the study.	
2	Reason for termination	2a. scheduled exit visit/end of study → End of form.	
	Mark only one.	2b. death, indicate date and cause if known	
		2b1. date of death:	
		dd MMM yy	
		OR date unknown	
		2b2. cause of death: OR cause unknown	
		Complete or update Adverse Experience Log	
		2c. participant refused further participation, specify:	
		2d. NOT APPLICABLE FOR THIS PROTOCOL (participant unable to adhere to visit schedule)	
		2e. participant relocated, no follow-up planned	
		2f. investigator decision, specify:	
		2g. unable to contact participant	
		2h. NOT APPLICABLE FOR THIS PROTOCOL (HIV Infection)	
		$\square$ 2i. inappropriate enrollment $\rightarrow$ End of form.	
		$\square$ 2j. invalid ID due to duplicate screening/enrollment $\rightarrow$ End of form.	
		2k. other, specify:	
		$\square$ 2I. Early study closure $\rightarrow$ <i>End of form.</i>	
3	Was termination associated with an adverse experience?	Yes No don't know  If no or don't know, end of form.	
		If yes, specify AE CRF Number: (drop-down menu)	

#### Form Instructions - Termination

#### Purpose:

This form is completed for every enrolled participant at either the scheduled exit/end of study visit or when the participant is no longer participating in the study.

1101111 0 0 0 0 11110	em opeana maradiana.		
Item 1:	A complete date is required.		
Item 2:	Mark only the primary reason for termination.		
Item 2a:	Scheduled exit visit/end of study: Only mark 2a if the participant completes the protocol-defined final visit		
Item 2b1:	At a minimum, the month and year are required.		
Item 2I:	Early study closure: Only mark 2I when instructed by SCHARP		
Item 3:	If the participant's study termination was associated with an AE, mark "yes" and specify the AE CRF number. In Medidata Rave, choose the AE from the drop-down list.		

### **Missed Visit**

Participant ID:	
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1	Target Visit Date	dd MMM yy
2	Reason visit was missed	2a unable to contact participant
	Mark only one.	2b unable to schedule appointment(s) within allowable window
		2c participant refused visit
		2d participant incarcerated
		☐ 2e participant admitted to a health care facility → Complete Adverse Experience Log, as applicable.
		$\square$ <sub>2f</sub> participant withdrew from study $\rightarrow$ <i>Complete a Termination form.</i>
		☐ 2g participant deceased → Complete a Termination form. Complete an Adverse Experience Log.
		other, specify:
3	Steps taken to address the missed visit (corrective action plan):	
Coı	nments:	

#### Form Instructions - Missed Visit

#### Purpose

Complete this form whenever an enrolled participant misses a required visit according to the visit window outlined in the Study-specific Procedures (SSP) manual.

#### **General Instructions:**

Confirm that the visit was missed before completing a Missed Visit form. Complete this form when it is determined that a visit has been missed and cannot be completed within the visit window. Record the visit code of the visit that was missed. Record the date the form was completed. This will not necessary be the target date of the missed visit. A complete date is required.

Item 1	Record the target date of the visit. A complete date is required.
Item 2	Record the reason the participant missed the visit.

# **Participant Receipt**

	Participant ID:					
	Form Completion Date:					
Not	Note: <u>Do not</u> assign a new Participant ID. Record the Participant ID assigned by the original study site.					
1	Name of receiving study site					
2	Name of transferring study site					
3	Date informed consent signed at receiving site	dd MMM yy				
4	Did the participant provided informed consent for specimen storage at receiving study site?	☐ Yes☐ No → If no, end of form.				
4a	Date informed consent for specimen storage was signed	dd MMM yy				
Cor	nments:					

Form Instructions - Participant Receipt

#### Purpose:

Complete this form when a transferred participant has been provided informed consent at the receiving study clinic/site.

#### **General Instructions:**

The Participant Receipt form is completed by the receiving site (the site at which the participant will be continuing his or her study visits).

For more information on Participant Transfer and Receipt, refer to the protocol, Study-specific Procedures (SSP) manual, and/or Manual of Operations (MOP).

Participant ID Do not assign a new Participant ID. Record the Participant ID assigned by the original study site.	
Item 3: A complete date is required.	
Item 4a:	A complete date is required.

# **Participant Transfer**

Participant ID:					
F	Form Completion Date:				
Note	Note: Do not assign a new Participant ID. Record the Participant ID assigned by the original study site.				
1	Name of transferring study site				
2	Name of receiving study site				
3	Last completed visit with participant				
4	Date participant records were sent to receiving study site	dd MMM yy			
Com	ments:				

### Form Instructions – Participant Transfer

#### Purpose:

Complete this form when a participant is transferring to another study clinic/site.

#### **General Information/Instructions:**

The Participant Transfer form is completed by the transferring site (the site that the participant is leaving).

For more information on Participant Transfer and Receipt, refer to the protocol, Study-specific Procedures (SSP) manual, and/or Manual of Operations (MOP).

Item 4:	A complete date is required.
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# **Ring Dispensation/Collection Forms**

# **Pharmacy Ring Dispensation**

F	Participant ID:	
١	/isit Date:	
1	Date Vaginal Ring(s) dispensed:	dd MMM yy
2	Time Vaginal Ring(s) dispensed:	: 24-hour clock
3	How many vaginal rings were dispensed at this visit?	
Com	plete the ring code and lot number for each ring dispensed.	
Vagi	nal Ring #1	
4	Ring code	
4a	Lot number	
Vagi	nal Ring #2	
5	Ring code	
5a	Lot number	
Vagi	nal Ring #3	
6	Ring code	
6a	Lot number	
Vagi	nal Ring #4	
7	Ring code	
7a	Lot number	
Com	ments:	

### Form Instructions – Pharmacy Ring Dispensation

#### Purpose

This form is used to collect vaginal ring dispensation information, including the lot number associated with each vaginal ring. This form is completed by pharmacy staff only.

#### **General Instructions:**

Complete this form at all study visits at which study product is dispensed to a participant.

Item 1	Record the exact day, month, and year study product was dispensed to the participant.				
Item 4-7a:	Record the ring code and lot number of each vaginal ring dispensed at this visit. A ring code and lot number can be provided for up to four dispensed rings. For example, if three vaginal rings are dispensed at a study visit, complete items 4-6a to indicate the ring code and lot numbers for each of the three rings and leave items 7 and 7a blank.				

# **Vaginal Ring Tracking Log**

RING PROVIDED		RING RETURNED						
Ring Code	Date Ring Provided (dd-MMM-yy)	Visit	Date Ring Returned (dd-MMM-yy)	Visit	Ring Storage	Mark checkbox if ring code is unknown when ring returned	If ring was stored, how did the participant rate her ability to keep the ring inserted as instructed, per participant report?	If ring was stored, how many days was the vaginal ring out for any reason, in total per participant report?
	//		Ring not returned, specify reason:		☐ Stored ☐ Not stored → If not stored, specify reason:	→ End of form	☐ Very poor ☐ Poor ☐ Fair ☐ Good ☐ Very good ☐ Excellent	# days ring was out during use
	//		Ring not returned, specify reason:		☐ Stored ☐ Not stored → If not stored, specify reason:	☐ → End of form	☐ Very poor ☐ Poor ☐ Fair ☐ Good ☐ Very good ☐ Excellent	# days ring was out during use
			/Ring not returned, specify reason:		☐ Stored ☐ Not stored → If not stored, specify reason:	→ End of form	Very poor Poor Good Very good Excellent	# days ring was out during use

#### Form Instructions (Vaginal Ring Tracking Log)

#### Purpose:

This form is used to collect information on each study vaginal ring that is provided to the participant and returned to the clinic. This form also documents whether each ring was stored, and ring use per participant report.

#### **General Instructions:**

Complete a separate entry for each vaginal ring that is provided to a participant.

#### At Ring Dispensation:

- Complete the "Ring Provided" section of the vaginal ring tracking log each time a study vaginal ring is provided to a participant. Specify the Ring Code, visit, and the date that the ring was provided.
- Leave remaining items for the log entry blank

#### At Ring Return:

- Complete the "Ring Returned" portion of the Vaginal Ring Tracking Log when each provided study vaginal ring is expected to be returned to the clinic.

Date Ring Returned	If a ring is marked as 'not returned', specify the reason that the ring was not returned. Update this item if the ring is returned at a later date.			
Ring Storage	Document if the ring was stored. Mark 'not stored' if the ring was set for destruction, returned to the pharmacy (unused), or not stored for any other reason.			
	Specify the reason why ring was not returned.			
Mark checkbox if ring code is	If the ring code of a ring is unknown at the time of return, mark the checkbox. No additional items for this ring should be completed.			
unknown when ring returned				
Days Vaginal Ring was Out	If the participant does not remember the exact number of days the ring was out, a best estimate should be provided by the participant.			



# **Ring Collection and Insertion**

Participant ID:	Visit Date:
-----------------	-------------

RING COLLECTION						
If thi	If this is the Enrollment Visit, skip to item 3.					
1	Did the participant have a ring in place at the start of the visit?	$\Box$ Yes $\Box$ No → If no, go to 1b.				
1a	Ring code for ring in place at start of visit:	Skip to item 2.				
1b	When was a ring last in place?	dd MMM yy OR N/A (ring was not in place since last visit)				
2	Was a used or unused ring(s) collected, or expected to be collected, at this visit?	<ul><li>☐ Yes → Update the Vaginal Ring Tracking Log.</li><li>☐ No</li></ul>				
RING	RING CHOICE					
3	Did the participant choose to use a new ring at this visit?	$\Box$ Yes $\Box$ No $\rightarrow$ If no, go to item 5. $\Box$ NA				
4	[COMPLETE AT MONTHS 3-9 ONLY]	Monthly				
	Did the participant choose to receive the ring(s) on a monthly or quarterly schedule?	Quarterly				
5	What are the reasons that the participant opted to	Participant undecided/not ready				
	<b>not</b> use the ring at this visit?	Participant not interested Ring less effective than participant wants				
	Mark all that apply.	Side effects, specify:				
		Participant intends to fall pregnant				
		Partner unsupportive or dislikes ring				
		Family or relative unsupportive ring				
		Participant prefers alternative HIV prevention method				
		Other, specify:				
<b>D</b> 121-	2 PROVIGION	END OF FORM.				
RING	RING PROVISION					
6	Was a ring provided at this visit?	$\square$ Yes $\rightarrow$ If yes, complete Vaginal Ring Tracking				
		Log and go to item 7.				
		No				

6a	Reason ring not provided:	Participant on clinical hold Participant has been permanently discontinued from product Participant declined study ring Scheduled PUEV Early Termination Other, Specify:
		→ End of form.
7	Was a new ring inserted at this visit?	Yes $\square$ No $\rightarrow$ If no, go to item 8.
7a	Ring code of ring inserted:	
7b	Who inserted the new ring?	Participant Study Staff
8	Was a ring in place at the end of the visit?	<ul><li>☐ Yes → If yes, end of form.</li><li>☐ No</li></ul>
8a	Reason ring not in place at end of visit:	Participant declined to have ring inserted at clinic visit Participant had to leave before ring could be inserted Other, specify:



### Form Instructions (RCI)

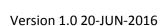
#### **Purpose**

This form is used to document the rings that are inserted and collected for each participant for the duration of the study. The form also captures the participant decision to use the ring and whether she chooses to accept the ring on a monthly or quarterly schedule.

#### **General Instructions:**

Complete this form at Enrollment and at each scheduled follow-up visit including the Product Use End Visit (PUEV). Complete at interim visits as needed and at early termination visits, as applicable. If the participant has been permanently discontinued from study product, this form is not required to be completed at visits following the permanent discontinuation.

Item 1b:	If the vaginal ring was not in place at the start of the visit, record the date the vaginal ring was last in place since the participant's last visit. If the participant is unable to recall the exact date, obtain the participant's best estimate. At a minimum, the month and year are required. If the ring was not in place at any time since this form was last completed, mark the 'not applicable' box.			
Item 3:	Mark the "NA" box if this question is not applicable to the participant at this visit. For example, if the participant is on clinical product hold, has been permanently discontinued from study product, or if this visit after her expected study product use period (e.g., her PUEV or early termination visit, if applicable).			
Item 2 and Item 6:	If one or more vaginal rings were dispensed or collected at this visit, update the applicable ring entry on the Vaginal Ring Tracking Log.			
Item 6a:	If the reason that a ring is not dispensed is due to or associated with an adverse event, document the adverse event on the Adverse Experience (AE) Log.			





# **Ring Adherence**

Partio	cipant ID:	
Visit	Date:	
1	Since the participant's last study visit, has she ever used a vaginal ring?	☐ Yes ☐ No → If no, end of form
2	Did the participant disclose her ring use to her primary partner?	yes no NA
3	Since her last study visit, how many times in total has the participant had a vaginal ring out, excluding expected instances when a ring was briefly removed and replaced with a new ring?	times If 00, end of form.
4	How many of these times since the participant's last study visit was a vaginal ring out for more than 12 hours continuously?	times If 00, go to item 6.
5	Since the participant's last study visit, what is the longest number of days in a row the vaginal ring was out?	days
6	What are the reason(s) why the vaginal ring(s) were out? Record all codes that apply. See back of form for code listing.	Reason code 6a 6b 6c 6d 6e 6f 6g
-	ere is a reason that is not represented in the Reason Code list, mark item 6h or 6i, as adjacent specify lines. Otherwise, leave items 6h and 6i blank.	applicable, and record the reason on
6h	Other reason ring removed by participant or clinician, specify:	
6i	Other reason ring came out on its own, specify:	
Con	nments:	



## Form Instructions - RA

**Purpose:** This form is used to document the participant's self-reported study ring use during follow-up.

### **General Instructions:**

Complete this form at the each scheduled monthly and quarterly study visit, and the Product Use End Visit (PUEV), and at an early termination visit, as applicable. Item-specific Instructions:

Item 2:	Enter 'NA' if the participant does not have a primary partner.					
Item 3:	The purpose of this question is to capture all instances since her last study visit when the ring was expelled or was removed, excluding when a participant is expected to replace a new ring on a monthly basis (at a scheduled visit or at home during the quarterly follow-up phase). Do not count instances when the ring was removed and momentarily out to be replaced for a new ring.					
Item 6: Refer to the list of Reason Codes below. Record the two-digit code that corresponds to each reason the vaginal ring was out during since participant's last study visit. Up to seven Reason Codes may be recorded (items 6a-6g). At least one reason code in item 6 if the ring was last visit.						

REASO	NS RING REMOVED BY PARTICIPANT OR CLINICIAN
Hygieni	c or Physical Reasons
Code	Description
10	Discomfort/symptoms: Ring caused discomfort/participant experienced genital or other symptoms
11	Ring falling out: Ring was partially falling out
12	Ring placement: Didn't feel the ring was correctly placed
13	Ring presence: Wanted to look at the ring or see if the ring was still in place
14	Menses/Bleeding: Had or was expecting menses/any type of genital bleeding or spotting
15	Cleaned ring: Removed ring to clean it
16	Cleaned vagina: Removed ring to clean vagina
17	Felt sick: Felt sick/had non-genital side effects from the ring
Psycho	social or Sexual Reasons
18	Emotional worries: Had emotional worries about the ring
20	Partner ring knowledge: Did not want husband or primary sex partner to know about ring
21	Partner concerns/objections: Husband or any sex partner did not like the ring and/or wanted her to remove/stop using the ring
22	Family concerns/objections: Family member (other than husband/primary sex partner) did not like the ring and/or wanted her to
	remove/stop using the ring
23	Friend or peer concerns/objections: Friend or peer did not like the ring and/or wanted her to remove/stop using the ring
24	Removal for sex: Participant or partner did not want to have vaginal sex with the ring in place
25	Discomfort during sex: The ring feeling uncomfortable or painful during vaginal sex
26	Partner felt ring during sex: The sex partner feeling the ring during sex
27	Showed ring: Removed ring to show it to someone
28	Not having sex: Participant was not having sex so she decided to remove/stop using the ring
50	Interfered with sexual pleasure: The ring interfered with her sexual pleasure
51	Interfered with partner's sexual pleasure: the ring interfered with her partner's sexual pleasure
52	Disliked ring: Removed ring because did not like the ring
53	Partner disliked ring: Removed ring because partner did not like the ring
54	Participant wanted to get pregnant
55	Partner wanted her to get pregnant
Study-r	elated or Procedural Reasons
30	Product hold: Participant placed on product hold
31	Product permanently discontinued: Participant permanently discontinued from product
32	<b>Procedure:</b> Ring removed for clinical procedure (e.g., IUCD insertion, pelvic exam) that was <i>not</i> conducted at a regularly scheduled
	study visit
35	<b>Delay in insertion of new ring:</b> Ring removed between study visits and there was a delay in new ring insertion
34	Missed visit: Participant removed ring due to missed scheduled visit
	NS RING CAME OUT ON ITS OWN
40	Urination
41	Bowel movement: Having a bowel movement

42	Sex: Having sex or just finished sex	
43	Physical activity: Physical activity (other than sex), including lifting heavy objects	
44	Body position: Was squatting or sitting or changing body position (i.e., move from lying down to standing up)	
45	Menses: Had her menses	





## **Clinical Forms**

# **Vital Signs**

Participant ID: \_\_\_\_\_ Visit Date: \_\_\_\_\_

VITA	L SIGNS				
1	Weight	kg	4	Pulse	beats per minute
2	Body Temp	. oc	5	Respirations	beats per minute
3	BP	mmHg	6	Height	cm ORnot required





## Form Instructions – Vital Signs

**Purpose:** This form is used to document the participant's vital signs.

### **General Instructions:**

Complete this form at Screening, Product Use End Visit (PUEV), and as indicated at all other study visits.

### Item-specific Instructions:

Item 6: This item is required at Screening only.





# **Physical Exam**

Participant ID:	
Visit Date:	

	Not	do		ening V Norm		Abnoi	rmal	No	otes
1	General appearance								
2	Abdomen/ Gastrointestinal								
3	Neck								
4	Lymph Nodes								
5	Heart/Cardiovascular								
6	Lungs/Respiratory								
7	Extremities								
8	Neurological								
9	Skin								
10	Eyes								
11	Ears, Nose, Throat								
12	Other								
Record abnormal findings on Baseline Medical History Log or Adverse Experience Log as applicable.									
Comments:									



## Form Instructions – Physical Exam

**Purpose:** This form is used to document the participant's physical exam findings.

### **General Instructions:**

Complete this form at Screening, Product Use End Visit (PUEV), and as indicated at all other study visits. If abnormal findings are found, for items 1-12, transcribe the information on the Baseline Medical History Log or Adverse Experience Log form(s).

Items 1-11:	For each organ system or body part evaluated, indicate whether the findings were normal or abnormal. If abnormal, describe the findings in Notes field provided. If not evaluated, mark "not done" and record the reason in Notes. Normal findings may also be described in Notes, but is not required.
Item 12:	If abnormal, specify the body system being referenced and describe the findings in the Notes. If no other abnormal findings are identified, mark "not done".





# **Adverse Experience log**

	Participant ID: Date Re	ported to Site:				
Has	s the participant experience any Adverse Even	its during the study? Yes No				
1	Adverse Experience (AE)					
	Record diagnosis, if available. Include anatomical	location, if applicable.				
2	Onset Date	dd MMM yy				
3	Severity Grade	Grade 1 (Mild) Grade 2 (Moderate) Grade 3 (Severe) Grade 4 (Potentially life-threatening) Grade 5 (Death)				
4	Relationship to Study Product	☐ Related ☐ Not related  Record rationale or alternative etiology in Comments.				
5	Study Product Administration	No change Held Permanently discontinued N/A				
6	Status/Outcome	Continuing Resolved Death Severity/frequency increased (Report as a new AE) Continuing at end of study participation				
7	Status/Outcome Date Leave blank if item 6 is "continuing" or "continuing at end of study participation"	dd MMM yy				
8	Treatment Mark "none" or all that apply.	None Medication(s) Report on Concomitant Medications Log. New/prolonged hospitalization Comment: Procedure/Surgery Comment: Other, specify:				
9	Is this an SAE according to ICH guidelines?	Yes No				
10	Has/will this AE be reported as an EAE?	Yes → If yes, specify EAE Number:  No				
11	Was this AE a worsening of a baseline medical condition?	Yes No				

**Comments:** 



### **Form Instructions**

#### Purpose:

To document all MTN-025 Adverse Experiences (AEs) required to be reported per protocol. This includes all genital, genitourinary, reproductive system, and laboratory AEs as well as all other Grade 2 or higher AEs, all SAEs, and all AEs that result in permanent product discontinuation.

#### **General Instructions:**

Whenever possible, report a diagnosis instead of listing a cluster of symptoms. If no diagnosis is identified, each symptom must be recorded as a separate AE on separate AE Log pages as applicable. If a cluster of symptoms reported on separate AE Log page is later attributed to a single diagnosis, change the earliest reported symptom page to the diagnosis. In addition, mark the AE Log pages for the other symptoms with the words "Delete due to diagnosis on AE Log pages (insert page #s).

Date Reported to Site	Record the date the site became aware of the AE. For lab AEs, record the date the lab result was received.					
Item 1	Use medical terminology to describe the AE. Do not include text on the relationship to study product or timing of AE onset with regard to product use. For lab abnormalities, record the lab name with the direction (i.e., increased or decreased). For example, "increased ALT".					
Item 2	At a minimum a month and year are required. Record one of the following, as appropriate: the date on which the participant reports first experiencing the AE (onset of first symptom if diagnosis has multiple associated symptoms); date of the study visit/study exam (for physical or pelvic exam findings); specimen collection date (for lab abnormality AEs).					
Item 3	Record the severity grade using the current version of the <i>Division of AIDS (DAIDS) Table for Grading the Severity of Adult and Pediatric Adverse Events</i> (including relevant appendices/addendums).					
Item 4	Mark 'related' if there is a reasonable possibility that the AE may be related to the study agent. Mark 'not related' if there is not a reasonable possibility that the AE is related to the study agent. Provide the clinical rationale (the reason) the AE is judged to be 'related' or 'not related' in the Comments section for each reported AE.					
Item 5	- No change: Mark if there is no change to the participant's planned use of study product as a result of the AE. This option should be marked if the participant is still in the product use period and the AE does not result in a clinician initiated product hold or permanent discontinuation of study product.  - Held: Mark if the AE results in a clinician initiated product hold. If multiple AEs are reported at the same visit, mark 'held' for each AE contributing to the hold. A Clinical Product Hold/Discontinuation Log entry should be completed for each AE with 'held' marked. In an AE results in a hold, then a permanent discontinuation, update this item to 'permanent discontinuation' at the time that the participant is permanently discontinued,  - Permanently discontinued: Mark if the AE results in permanent discontinuation of study product. If multiple AEs are reported at the same visit, mark "permanently discontinued" for each AE contributing to the permanent discontinuation. For each AE completed with this box marked, there should be a PH log entry with item 4 marked, "no – permanently discontinued".  - N/A (not applicable: Mark if the AE's onset date (item 2) is on or after the participant's PUEV or early termination visit date. Also mark this box if the AE's onset date is on or after the date of permanent discontinuation.					
Item 6	Continuing: AE is continuing at the time it is first reported  Resolved: AE is no longer present or has returned to baseline severity/frequency. Note that if a participant started taking medication once enrolled to control an AE, the AE is not considered resolved while the medication is still indicated.  Death: Mark only if the severity grade of this AE is Grade 5. Any other AEs continuing at the time of death should be changed to 'continuing at the end of study participation"  Severity/frequency increased: If an AE increases in severity/frequency after it has been first reported on this form, line through the 'continuing' box and mark 'severity/frequency increased'. Record the date of increase as the 'Status/Outcome Date." Report the increase in severity/frequency as a new AE. For this new AE, the 'onset date' (Item 2) will be the same as the "Status/Outcome Date" (Item 6a) of the first reported AE/ Note that decreases in severity (AE improvements) are not recorded as ne AEs.  Continuing at end of study participation: Mark this box whenever an AE is continuing at the time of participant termination from the study.					
Item 7	A month and year are required at a minimum. Record one of the following, as appropriate: the date on which the participant reports no longer experience the AE or associated symptoms, or the date of the study visit or specimen collection at which it is first noted the AE has resolved or returned to baseline status.					
Item 8	Mark 'medication(s)' only if the participant reports taking the medication, If medication is indicated, but not yet used, mark 'other' and describe the medication indicated; mark 'medication(s)' once the medication has been used.					
Items 9 and 10	For questions about ICH guidelines and EAE reporting, refer to the current <i>Manual for Expedited Reporting of Adverse Events to DAIDS</i> . If item 9 is 'yes', provide the EAE number and complete any subsequent updates to this form on the applicable EAE form.					



## **Grade 1 Adverse Experience log**

DO NOT DATA ENTER THIS FORM INTO MEDIDATA RAVE UNLESS INSTRUCTED BY SCHARP.

Р	articipant ID: Date Repor	ted to Site:				
1	Adverse Experience (AE)					
	Record diagnosis, if available. Include anatomic	cal location, if applicable.				
2	Onset Date	dd MMM yy				
3	Severity Grade	Grade 1 (Mild)				
4	Relationship to Study Product	☐ Related ☐ Not related  Record rationale or alternative etiology in Comments.				
5	Study Product Administration	No change Held Permanently discontinued  N/A If held or permanently discontinued, stop – record on Adverse Experience Log.				
6	Status/Outcome  Status/Outcome	Continuing Resolved Death Severity/frequency increased (Report as a new AE) Continuing at end of study participation				
7	Status/Outcome Date Leave blank if item 6 is "continuing" or "continuing at end of study participation"	dd MMM yy				
8	Treatment Mark "none" or all that apply.	None Medication(s) Report on Concomitant Medications Log. New/prolonged hospitalization If new/prolonged hospitalization, stop – record on Adverse Experience Log. Procedure/Surgery Comment: - Other, specify:				
9	Is this an SAE according to ICH guidelines?	Yes No				
10	Has/will this AE be reported as an EAE?	Yes No				
11	Was this AE a worsening of a baseline medical condition?	Yes No				
Com	ments:					



### **Form Instructions**

#### Purpose:

To document MTN-025 Grade 1 non-genital, non-laboratory Adverse Experiences (AEs). All genital, genitourinary, reproductive system, and laboratory value AEs, all other AEs grade 2 and higher, all SAEs, and any AE resulting in a clinical product hold or permanent product discontinuation are reported using the Adverse Experience (AE) Log.

### General Instructions: \*\*THIS FORM IS NOT DATA ENTERED INTO MEDIDATA RAVE\*\*

If the AEs documented on Grade 1 Adverse Experience (GAE) Log pages are needed in the study database, SCHARP will provide specific instructions at that time.

Whenever possible, report a diagnosis instead of listing a cluster of symptoms. If no diagnosis is identified, each symptom must be recorded as a separate AE on separate GAE/AE Log pages as applicable.

Item 1	Use medical terminology to describe the AE. Do not include text on the relationship to study product or timing of AE onset with regard to product use.			
Item 2	At a minimum a month and year are required. Record one of the following, as appropriate: the date on which the participant reports first experiencing the AE (onset of first symptom if diagnosis has multiple associated symptoms); date of the study visit/study exam (for physical or pelvic exam findings).			
Item 3	The severity grade item has been hard-coded as Grade 1. No action required for this item. If the AE is Grade 2 or higher, mark this form for delete and report using an AE Log page			
Item 4	Mark 'related' if there is a reasonable possibility that the AE may be related to the study agent. Mark 'not related' if there is not a reasonable possibility that the AE is related to the study agent. Provide the clinical rationale (the reason) the AE is judged to be 'related' or 'not related' in the Comments section for each reported AE.			
Item 5	<ul> <li>- No change: Mark if there is no change to the participant's planned use of study product as a result of the AE. This option should be marked if the participant is still in the product use period and the AE does not result in a clinician initiated product hold or permanent discontinuation of study product.</li> <li>- Held: If the AE results in a clinical product hold, stop completion of this form and record the AE on an AE Log page. Mark this form for delete.</li> <li>- Permanently discontinued: If the AE results in permanent discontinuation of study product, stop completion of this form and record the AE on an AE Log page. Mark this form for delete.</li> <li>- N/A (not applicable: Mark if the AE's onset date (item 2) is on or after the participant's PUEV or early termination visit date. Also mark this box if the AE's onset date is on or after the date of permanent discontinuation.</li> </ul>			
Item 6	Continuing: AE is continuing at the time it is first reported  Resolved: AE is no longer present or has returned to baseline severity/frequency. Note that if a participant started taking medication once enrolled to control an AE, the AE is not considered resolved while the medication is still indicated.  Severity/frequency increased: If an AE increases in severity/frequency after it has been first reported on this form, line through the 'continuing' box and mark 'severity/frequency increased'. Record the date of increase as the 'Status/Outcome Date." Report the increase in severity/frequency as a new AE. For this new AE, the 'onset date' (item 2) will be the same as the "Status/Outcome Date" (item 6a) of the first reported GAE. Note that decreases in severity (AE improvements) are not recorded as ne AEs.  Continuing at end of study participation: Mark this box whenever an AE is continuing at the time of participant termination from the study.			
Item 7	A month and year are required at a minimum. Record one of the following, as appropriate: the date on which the participant reports no longer experience the AE or associated symptoms, or the date of the study visit or specimen collection at which it is first noted the AE has resolved or returned to baseline status.			
Item 8	Mark 'medication(s)' only if the participant reports taking the medication, If medication is indicated, but not yet used, mark 'other' and describe the medication indicated; mark 'medication(s)' once the medication has been used.			
Items 9 and 10	For questions about ICH guidelines and EAE reporting, refer to the current <i>Manual for Expedited Reporting of Adverse Events to DAIDS.</i> If item 9 is 'yes', complete any subsequent updates to this form on the applicable EAE form.			



# **Concomitant Medications Log**

Has the participant taken any concomitant medications?	Yes No		
Medication Name			
Indication			
Date Started	Date Stopped		
	OR —Continuing		
L			
, and the state of	dd MMM yy at end of study		
Taken for a reported AE?			
Yes $\rightarrow$ If yes, specify AE CRF Number: (drop-o	down menu)		
□ No			
***			
**Frequency: Mark only one.  □ PRN			
□ QD			
□ QHS			
□ ONCE			
□BID			
□QID			
□ Other, Specify:			
Dose/Units			
Dose/Offits			
**Route Mark only one.			
□PO			
□IM			
□ TOP 			
□ VAG □ REC			
☐ Other, specify:			
If contraceptive, was it dispensed at research center?			
Yes			



### Form Instructions - Concomitant Medications

#### Purpose:

This form is used to document all medications taken by the participant starting at the Screening Visit. This includes, but is not limited to: prescription medications, non-prescription (i.e., over-the-counter) medications, contraceptive hormonal medications, preventive medications and treatments (e.g., allergy shorts, flu shots, and other vaccinations), herbal preparations, vitamin supplements, and naturopathic preparations.

### **General Instructions:**

Complete this form once a participant has enrolled in the study. Complete an entry for each medication taken by the participant during study participation.

Concomitant Medications Yes/No	If 'yes' is selected in Medidata Rave, the Concomitant Medications Log form appears dynamically.		
Medication Name	Record the trade name of the medication (not the generic name) whenever possible. If a trade name is not available or not reportable per national guidelines, record the generic name of the medication. A combination medication can be recorded as one entry using the generic name. If a combination medication does not have a generic name, or the generic name is unknown, each active ingredient must be reported as a separate entry.		
Indication	For health supplements, such as multivitamins, record 'general health'. For preventive medications, record 'prevention of [insert condition]" (e.g., for flu shot, record "prevention of influenza").		
Start Date	If the participant is unable to recall the exact date of medication initiation, obtain participant's best estimate. At a minimum, the year is required. For injections, record each injection as a separate entry, with the same date used for start and stop date. For oral contraceptives, record the start date (and stop date) for each pill pack.		
Stop Date	At the participant's Termination/Study Exit Visit, the "Date Stopped" must be recorded for each medication OR the "Continuing at end of study" box must be marked. At a minimum, the month and year are required.		
Frequency	Below is a list of common frequency abbreviations:  Prn: as needed qd: every day tid: three times daily qhs: at bedtime  Once: one time bid: twice daily qid: four times daily other, specify: alternative dosing schedule		
Dose/Units	If the participant does not know the exact dose or unites (e.g., "250 mg"), record an estimate (e.g., "1 tablet"). If no information on dose or units is known, draw a single line through the blank response box and initial and date. For multivitamin tablets or liquids, record number of tablets or liquid measurement (e.g., "one pill" or "one tablespoon").		
Route	Below is a list of common route abbreviations:  PO: oral IV: intravenous IHL: inhaled REC: rectal I M: intramuscular  TOP: topical VAG: vaginal SC: subcutaneous other, specify: alternative routes		
If contraceptive, was it dispensed at research center?	Mark the 'yes' box if the medication is a contraceptive, regardless of indication, and it was dispensed by the study site pharmacy. This item should be completed if a contraceptive is dispensed to a participant for reasons other than family planning (e.g., to treat an AE). If the participant is taking contraceptive pills dispensed by a local health clinic at Screening, then starts receiving oral contraceptives dispensed by the site pharmacy at Month1, record a new entry for the OCPs at Month 1 with this item marked 'yes'. Keep the original "no' response for the OCP entry made at the Screening Visit, and add a stop date to this entry as needed.		



# **Family Planning Log**

1	1 What method(s) of contraception/family planning is the participant currently using?				
				(	COMPLETE AT ENROLLMENT ONLY
	Family Planning/Contraception Method  Date Regimen Started Stopped	Is this the same family planning method that the participant used at her last visit in ASPIRE?	Reason for changing or stopping the family planning method the participant used at last ASPIRE visit (mark all that apply)?		
				☐ Yes → End of form. ☐ No	Bothered by bleeding side effects bothered by pain bothered by other side effects wanted to get pregnant wanted a break from the method partner objection family planning method not available friend or family member suggested a change difficulty using the method other, specify:
				☐ Yes → End of form. ☐ No	□ Bothered by bleeding side effects □ bothered by pain □ bothered by other side effects □ wanted to get pregnant □ wanted a break from the method □ partner objection □ family planning method not available □ friend or family member suggested a change □ difficulty using the method □ other, specify:

### Form Instructions – Family Planning Log

#### Purpose:

This form is used to document the methods of contraception/family planning used by the participant at during study follow-up per participant self-report.

#### **General Instructions:**

Complete this form at the Enrollment Visit and each time a participant starts or stops using a contraceptive or Family Planning method during the study.

### Item-specific Instructions:

Item 1:

Complete a row for each method of contraception/family planning the participant reports using during study participation. If a participant has stopped a contraception method since her last visit, provide the stop date. If a participant is currently using a contraception method, leave the Date Regimen Stopped field blank.

If the day portion of the date cannot be obtained, write "UNK" in the white space. At a minimum, a month and year are required.

If marked, record the date the participant started using the current contraceptive regimen under "Date Regimen Started".

If a participant is on oral contraceptives and started on 11-Mar-16, record this as the date the regimen started (even if she has missed pills or an occasional pill pack during that time). Do not record the start date of her most recent/current pill pack.

Contraceptive Methods		
Spermicide	Diaphragm	
Sponge	Intrauterine Device (IUD)	
Oral contraceptive birth control pills	Injectable contraceptive – Depo	
(Ortho Evra) – The Patch	Injectable contraceptive – NET-EN	
Implants	Injectable contraceptive – Cyclofem	
Female Condoms	Injectable contraceptive – Other	
Male Condoms	Natural methods such as the withdrawal or rhythm method	
Sterilization (tubal ligation/hysterectomy/laparoscopy/ other surgical procedure that causes sterilization)	Sex with partner who had vasectomy	
Other, specify		



## **Pelvic Exam**

Participant ID: _	
Visit Date:	

1 Pelvic exam assessment		nt 🔲 Abnormal find	f not done, end of form. dings findings → If no abnormal fine	dings, go to item 2.
1a	Abnormal findings. Mo	ark all that apply.		
	VULVAR	VAGINAL	CERVICAL	GENERAL/OTHER
v v v v v v v v v v v v v v v v v v v	ulvar edema ulvar erythema ulvar rash ulvar tenderness sartholin's or Skene's d abnormality ar lesions lcer elister eustule eeeling ecchymosis	vaginal edema vaginal erythema vaginal masses (polyps, myomas, possible malignancy) vaginal abrasions or lacerations vaginal tenderness Abnormal vaginal discharge slight moderate pooling Vaginal lesions ulcer blister pustule peeling ecchymosis	cervical edema and/or friability cervical erythema cervical masses (polyps, myomas, possible malignancy) cervical motion tenderness cervical discharge Cervical lesions ulcer blister pustule peeling ecchymosis	odor (vaginal) condyloma, specify location: adnexal masses (based on bimanual exam; not pregnancy or infection-related) uterine masses (based on bimanual exam) uterine tenderness abnexal tenderness abnormal blood or bleeding; describe:
1b Other abnormal findings, specify (include anatomical location):  Complete or update Baseline Medical Conditions Log or Adverse Experience Log, as applicable.				
2	Were any new pelvic f AEs reported at this vi	inding	es, specify AE CRF Number:	(drop-down menu)
3	cervical eccopy:		70     ZO-DU%     D1-75%	/0-100%



### Form Instructions – Pelvic Exam

### Purpose:

This form is used to document the participant's pelvic exam assessment.

### **General Instructions:**

Complete this form at Screening, Product Use End Visit (PUEV), and when as clinically indicated at all other study visits. Transcribe information from the Pelvic Exam Diagrams form onto this form.

Mark the box to the left of each abnormal finding observed. If an observed abnormal finding is not listed, mark "other abnormal findings, specify" and describe the abnormal finding on the line provided, including anatomical location. In general, for abnormal findings reported as adverse events on an AE log, use text from item 1a as the AE descriptive text.
Note that any genital bleeding related to changes in contraceptive method is not considered an abnormal finding and is not an AE.



## **Pelvic Exam Diagrams (non-CRF)**

Participant ID: \_\_\_\_\_ Exam Date: \_\_\_\_/\_\_\_\_ Speculum Type Speculum Size no abnormal findings observed medium Pederson Graves Cusco small large П External Genitalia Legend for Vagina/Cervix Anterior vagina, distal half Anterior vagina, proximal half LABIA Anterior fornix 4. Cervical trunk, anterior 5. Left lateral vagina, distal half ESTIBULE 6. Left lateral vagina, proximal half 7. Left lateral fornix 8. Cervical trunk, left lateral MAJORA Right lateral vagina, distal half INTROITUS 10. Right lateral vagina, proximal half 11. Right lateral fornix 12. Cervical trunk, right lateral 13. Posterior vagina, distal half PERINEUM 14. Posterior vagina, proximal half 15. Posterior fornix 16. Cervical trunk, post 17. Cervical face Vagina Cervix Anterior Anterior 1 3 4 2 3 17 4 R 10 Ø 5 L R 11 12 8 7 L 16 15 14 16 13 15 Posterior Posterior



## Form Instructions - Pelvic Exam Diagrams (non-CRF)

### Purpose:

This form is used to document all variants of normal and all abnormal findings observed during study pelvic exams (screening through termination/study exit).

### **General Information/Instructions:**

This form is completed at the Screening Visit and at the Product Use End Visit (PUEV), and whenever a pelvic exam is clinically indicated during the study. Transcribe information onto the appropriate Pelvic Exam CRF and store this form in the participant's chart notes.

Findings:	All variants of normal (normal findings) and all abnormal findings must be documented on this form. Variants of normal should only be recorded on this form and not on any Pelvic Exam CRF. The following findings are considered normal variants:  - Anatomic variants - Gland openings - Nabothian cysts - Mucus retention cysts - Gartner's duct cysts - Blood vessel changes other than disruption - Skin tags - Scars - Cervical ectopy  If there are no abnormal findings observed, mark the 'no abnormal findings observed" box.	
Documenting findings on the cervix:	If helpful, draw the os in the center of the diagram labeled "Cervix" (lower right corner).	



## **Baseline Medical History Log**

Participant ID:	

1	Does the participant have any medical history to report?	yes	no	
2	Date medical history collected:	dd M	ММ уууу	
3	Description of medical history condition/event:			
4	Is condition/event gradable?	yes	no	
5	Toxicity (Severity) Grade	_		
6	Date medical history condition/event started:	MMM	— <u>— —</u>	
7	Is the condition ongoing?	yes	no	
8	Date medical history condition/event ended/resolved:	 MMM	уууу	
Cor	Comments:			



### Form Instructions - Baseline Medical History Log

#### Purpose:

This form is used to document information on the participant's baseline medical history, including but not limited to: history of hospitalizations, surgeries, allergies, any condition that required prescription or chronic medication (that is, more than 2 weeks in duration), and acute conditions ongoing at screening and/or that occur between screening and enrollment.

#### General Information/Instructions:

- At the Screening Visit, record relevant baseline medical history. This includes conditions and symptoms reported by the participant during the baseline
  medical/menstrual history as well as any conditions identified via pelvic exam, physical exam, or laboratory testing.
- At the Enrollment Visit, review and update as needed. Those conditions that are ongoing at the time of enrollment (including ongoing chronic conditions) are considered the participant's pre-existing conditions.
- During follow-up, review and update the "Is the Condition Ongoing?" and "Date medical history condition/event ended/resolved" fields as needed.
- Do record baseline medical conditions identified during follow-up. Write a chart note to explain why the entry was added after the Enrollment Visit.

Description of medical history condition/event:	Whenever possible, provide a diagnosis instead of listing a cluster of symptoms. If no diagnosis is identified, each symptom must be recorded as a separate condition. If an abnormal lab value is reported, record the lab assay with the direction (i.e., increased or decreased) of the abnormality. For example, "decreased hematocrit" or "increased ALT".
Date Medical History Condition/Event Started	If the participant is unable to recall the date, obtain participant's best estimate. At a minimum, the year is required.
Is Condition/event gradable?	If a condition is not gradable, mark the 'no' box. Review and update as needed for conditions that are ongoing during the study.
Toxicity (Severity) Grade:	For each condition, grade the severity using the current version of the <i>Division of AIDS (DAIDS) Table for Grading the Severity of Adult and Pediatric Adverse Events</i> (including relevant appendices/addendums).
Is the condition ongoing?	Mark "yes" for chronic conditions, as well as any other conditions that are currently ongoing. During each follow-up visit, routinely follow up on any and all ongoing conditions. If a condition resolves during follow-up, change the response to "no", and enter the date the condition/event ended or resolved.
Date Medical History Condition/Event Ended/Resolved	If a condition resolves or increases in severity or frequency during participant follow-up, update this item with the date of resolution.
Comments	This field is optiona. Use it to record any additionally relevant information about the condition, including any associated symtoms/signs.



## **Pregnancy Outcome**

Participant ID:			
Outcome u	nobtainable	→ En	d of form.

Outco	ome Number:	If Outcome Number recorded is 2 or greater, go to item 2.
1	How many pregnancy outcomes resulted from this reported pregnancy?	y cuttome stamper second at 2 or greatery go to stem 2.
2	Outcome Date	dd MMM yy
3	Place of delivery/outcome	Home Hospital Clinic Unknown Other, specify:
4	Specify outcome. Mark only one.	4a. Full term live birth (≥ 37 weeks)   If marked, go to item 4a1.     4b. Premature term live birth (<37 weeks)   If marked, go to item 4a1.     4c. Stillbirth/intrauterine fetal demise (≥ 20 weeks)     4d. Spontaneous abortion (< 20 weeks)     4e. Ectopic pregnancy     4f. Therapeutic/elective abortion     4g. Other, specify:
4a1	Method	C-section Standard vaginal Operative Vaginal If full term live birth, go to item 6.
5	Provide a brief narrative of the circumstar	
6	Were there any complications related to the pregnancy outcome?	Yes ☐ No → If no, go to item 7.
6a	Delivery-related complications  Mark "none" or all that apply.	None Intrapartum hemorrhage Postpartum hemorrhage Non-reassuring fetal status Chorioamnionitis Other, specify:
6b	Non-delivery related complications  Mark "none" or all that apply.	None Hypertensive disorders of pregnancy Gestational diabetes Other, specify:



7	Were any fetal/infant congenital	Yes
	anomalies identified?	No
		Unknown
		If no or unknown, go to the statement above item 8.
7a	Congenital anomalies identified. Mark	Central nervous system, cranio-facial
	all that apply. <b>Complete AE Log and EAE</b>	Central nervous system, spinal
	Reporting form.	Cardiovascular
		Renal
		☐ Gastrointestinal
		Pulmonary
		Muscoloskeletal/extremities
		Physical defect
		Skin
		Genitourinary
		Chromosomal
		Cranio-facial (structural)
		Hematologic
		Infectious
		☐ Endocrine/metabolic ☐ Other
		Other
7b	Specify congenital anomaly/defect AE CRF	Number: (drop-down menu)
7c	Describe the congenital anomaly/defect	
Complete	e items 8-13 for live births only. Otherwise,	end of form.
8	Infant gender	Male
		Female
9	Infant birth weight	kg <i>OR</i> Unavailable
10	Infant birth length	cm <b>OR</b> Unavailable
11	Infant birth head circumference	cm <i>OR</i> Unavailable
12	Infant birth abdominal circumference	cm <b>OR</b> Unavailable
13	Infant gestational age by examination	weeks days
		OR Unavailable If unavailable, end of form.
13a	Method used to determine gestational	Ballard
	age	Dubowitz
		Other, specify:



### Form Instructions - Pregnancy Outcome

### Purpose:

This form is used to report pregnancy outcome information for a pregnancy reported post-enrollment. Complete this form when information about a pregnancy outcome becomes available to study staff or when it is determined that pregnancy outcome is unobtainable.

### **General Information/Instructions:**

A pregnancy outcome is required for each pregnancy report that is completed for a participant.

Outcome Number	A pregnancy outcome can be an infant or fetus. The conception of twins, for example, will result in reporting of two outcomes. For a pregnancy resulting in one outcome, record "1" here. For a pregnancy with multiple outcomes, record the outcome number corresponding to the outcome data recorded on the form.
Outcome unobtainable	If it is determined that an outcome is unobtainable (i.e., the participant refuses further contact), mark the "Outcome unobtainable" box at the top of the form.
Item 1: If the pregnancy results in two or more outcomes, complete a pregnancy outcome form for each outcome form yill have the same visit date, but different outcome number. For example, Outcome form will have an outcome number =1 and the second form will have an outcome number =	
Item 2:	A complete date is required.
Item 3:	Enter the place of delivery/outcome. If 'other' is selected, specify in the corresponding text field.
Item 4:	If the outcome is spontaneous fetal death, still birth, spontaneous abortion, therapeutic/elective abortion, or ectopic pregnancy, the outcome itself is not an adverse event (AE). If a therapeutic/election abortion is performed due to a pregnancy complication, the pregnancy complication should be reported on an Adverse Experience (AE) Log, if prior to termination, with "procedure/surgery" marked under item 8, "Treatment." If there are any maternal complications as a result of the pregnancy outcome, refer to the protocol, Study-specific Procedures (SSP) manual, and <i>Manual for Expedited Reporting of Adverse Events to DAIDS, Version 2</i> for guidance on AE and expedited AE reporting requirements.  If 'other' is selected, specify in the corresponding text field.
Item 4a1:	"Operative vaginal" delivery includes delivery with forceps and/or vacuum.  The "Method" is only required if the outcome was a 'full term live birth' or 'premature term live birth'.
Item 5:	Included information on medical conditions associated with the outcome, including early contractions, rupture of membranes, and cramping, along with actions taken as a result of these conditions.
Item 7a:	If a woman on study has a baby with congenital anomaly, report the event on a Adverse Experience (AE) Log, if prior to termination. On the AE log, record "Congenital Anomaly in Offspring" in Item 1, record the Outcome Date as the Onset Date, and record the specific anomaly on the Comments line. Also submit an Expedited Adverse Event (EAE) Reporting form.
Items 9-12:	Record the information as documented in medical reports. If no medical record documentation of the information is available, complete this item based on participant report. Mark the "unavailable" box if no medical record documentation is available and the participant does not know the information.
Item 13:	Record the infant's gestational age at birth. If the infant's gestational age is determined using the Ballard method, please record "0" in the "days" box. Mark the 'unavailable' box if no medical record documentation of the infant's gestational age is available.



## **Pregnancy Report and History**

Participant ID: \_\_\_\_\_

Preg	nancy Report	
1	First day of last menstrual period	dd MMM yy
		OR
		Amenorrheic for past 6 months
2	Estimated date of delivery	dd MMM yy
3	What information was used to estimate the date of delivery?	
	3a. Last menstrual period 3b. Initial ultrasound <20 weeks 3c. Initial ultrasound ≥ 20 weeks 3d. Physical Examination 3e. Conception date by assisted reproduction 3f. Other, specify:	Yes       No         Yes       No         Yes       No         Yes       No         Yes       No         Yes       No
Preg	nancy History	
4	Has the participant ever been pregnant before?	Yes No If no, end of form.
	4a. Is this the participant's first pregnancy since enrollment in this study?	Yes No If no, go to item 5.
	4b. Number of full term live births( ≥37 weeks)	
	4c. Number of premature live births (<37 weeks)	
	4d. Number of spontaneous fetal deaths and/or still births (≥20 weeks)	
	4e. Number of spontaneous abortions (<20 weeks)	
	4f. Number of therapeutic/elective abortions	
	4g. Number of ectopic pregnancies	
5	Does the participant have a history of pregnancy complications or fetal/infant congenital anomalies?	Yes No If no, end of form.
5a	If yes, specify:	



## Form Instructions – Pregnancy Report and History

**Purpose:** Complete this form when reporting a pregnancy of a study participant post enrollment through termination.

### **General Information/Instructions:**

A Pregnancy Report and History form is required for each new pregnancy that the participant experiences during the study.

Item 1:	A complete date is required. Record best estimate if date not known.	
Item 2:	A complete date is required.	
Item 3d:	d: Physical examination includes fundal height, uterine size by pelvic exam, and/or fetal heart rate.	
Item 5: Include information on pregnancy complications and fetal/infant congenital anomalies experienced prior to enrolling in t study as well as any conditions experienced/reported during the study.		





## **Clinical Product Hold/Discontinuation Log**

Participant ID:

Hav	Have any clinical product holds/discontinuations been applied? Yes No				
1	Date when study product hold was initiated:	dd MMM yy			
2	Why is study product being held? <i>Mark only one per page.</i>	☐ Pregnancy			
		Reactive rapid HIV test result			
		☐ Adverse Experience → Specify AE CRF Number: (drop-down menu)			
		Breastfeeding			
		☐ Allergic reaction to the study product → Specify AE CRF Number: (drop-down menu)			
		☐ Report of PEP use for HIV exposure  → Specify Con med CRF Number: (drop-down menu)			
		Participant unable/unwilling to comply with the required study procedures, or otherwise might be put at undue risk by continuing product use per judgment of loR/designee			
		Other, specify:			
3	Date of last study product use	dd MMM yy OR participant never used ring			
4	Was the participant instructed to resume study product use?	Yes → Date ring inserted:			
		No − hold continuing for another reason → Date:			
		□ No – early termination → Date: □ □ □ □ □ □ □			
		No – hold continuing at scheduled PUEV → Date:			
		□ No – permanently discontinued → Date: □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□			
		Complete ACASI			
	_	Trackina form			
Coi	mments:				



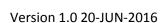
### Form Instructions - Clinical Product Hold/Discontinuation Log

#### Purpose:

This form is used to document temporary clinical holds and clinical permanent discontinuations of study product use as instructed by study site staff. This form is completed each time a participant is instructed by study staff to temporarily stop (hold) or permanently discontinue study product use. If, at the same visit, a product hold/discontinuation is initiated for more than one reason, complete one Clinical Product Hold/Discontinuation Log page for each reason.

This form should be completed for participants who choose and choose <u>not</u> to use the study ring during HOPE.

Item 2:	Note that participant decline or refusal of study product is not documented as a product hold. Do not record this as a reason in "other, specify."
Item 3:	Record the last date the study product was present in the vagina. Use a best estimate if the actual date cannot be determined.  *Note: Do not wait for information about product resumption or permanent discontinuation to complete the form – complete this form as soon as items 1 through 3 have been completed. Update each log entry once item 4 is known.  Mark 'participant never used ring' in the event that a participant has never used the ring (i.e. participant chose not to use ring) during HOPE prior to a product hold.
Item 4:	If "no – hold for another reason" is marked, record the date that the participant would have been instructed to resume study product use based on resolution of the reason indicated in item 2.  If "no – permanently discontinued" is marked, record the date the permanent discontinuation was initiated.





# **Laboratory Forms**

## **STI Test Results**

Participant ID:	
-----------------	--

1	Syphilis Serology	Not done foot	Specimen collection date
		Not done/not collected → Go	dd MMM yy
		to item 2.	
1a	Syphilis screening test		Non-reactive reactive  If non-reactive, go to item 2.
1a1	Syphilis titer		1:
1b	Syphilis confirmatory test		☐ Negative ☐ Positive ☐ Indeterminate
2	Trichomonas Rapid Test	Not done/not collected	Specimen collection date  dd MMM yy  Negative Positive
3	N. gonorrhoeae		Specimen collection date
3		Not done/not collected	dd MMM yy  Negative Positive
4	C. trachomatis		Specimen collection date
		Not done/not collected	dd MMM yy  Negative Positive
	At Screening, record STI diagnoses in Baseline Medical Conditions Log form when applicable. Complete or update Adverse Experience Log during follow-up, if applicable.		
Com	nments:		



### Form Instructions- STI Test Results

#### Purpose:

This form is used to document STI test results performed by the local site laboratory.

#### **General Instructions:**

Complete this form at the Screening Visit, the participant's Product Use End Visit (PUEV), at early termination (as applicable) and as indicated during the study.

- Specimen Collection Date: Record the date that the first specimen(s) was collected (NOT the date the results were reported or recorded on the form) for this visit. A complete date is required.
- Not done/Not collected: Mark this box in the event that a specimen was not collected, or if the specimen was collected, but a result is not available due to specimen loss or damage. Record the reason why the result is not available on the Comments line.

Items 1-4:	During follow-up, if a test result(s) recorded on this form indicates that the participant has a new (or increased severity) laboratory-confirmed infection or diagnosis, this infection/diagnosis must be recorded as an adverse experience on an
	Adverse Experience (AE) Log.



## **Laboratory Results**

Participant ID: \_\_\_\_\_

1		Hemogram  Not done/not collected → Go to item 2.	Specimen collection date  dd MMM yy
1a	Not Reported	Hemoglobin	Severity grade ( <i>if applicable</i> )  Complete AE Log as <i>applicable</i> .
1b	Not Reported	Hematocrit	
1c	Not Reported	MCV	fL fL
1d	Not Reported	Platelets	Severity grade (if applicable)  Complete AE Log as applicable.
1e	Not Reported	WBC	Severity grade (if applicable)  Complete AE Log as applicable.
Diff	erential	Not done $\rightarrow$ Go to item 2.	
1f	Not Reported	Neutrophils	Absolute Count
1g	Not Reported	Lymphocytes	Absolute Count

1h		Monocytes		Absolute Count
	Not			cells/mm <sup>3</sup>
	Reported			Consymmetry
1i		Eosinophils		Absolute Count
	Not			cells/mm³
	Reported			
4.		Basophils		Absolute Count
1j		вазорииз		
	Not			cells/mm <sup>3</sup>
	Reported			
2		Serum		Specimen collection date
_		Chemistries	Not done/not	
			collected $\rightarrow$ End of	
			form.	
2a		AST (SGOT)		U/L
	Not			
	Reported			Severity grade (if applicable)
		,		Complete AE Log as applicable.
2b		ALT (SGPT)		U/L
	Not			
	Reported			Severity grade (if applicable)
				Complete AE Log as <i>applicable</i> .
2c		Creatinine		
20	Not			mg/dL <b>OR</b> μmol/L
	Reported			Severity grade (if applicable)
				Complete AF Log as applicable



### Form Instructions - Laboratory Results

### Purpose:

This form is used to provide data on the participant's laboratory test results.

#### General Information/Instructions:

Use this form to report the hematology, differential, and liver and rental function test results obtained from specimens collated at Screening, the Product Use End Visit (PUEV), and as indicated during the study as they become available.

- Specimen Collection Date: Record the date that the first specimen(s) was collected (NOT the date the results were reported or recorded on the form) for
  this visit. A complete date is required.
- Not done/Not collected: Mark this box in the event that a specimen was not collected, or if the specimen was collected, but a result is not available due
  to specimen loss or damage.

Results Reporting: •

 Results should be documented on the form using the units present on the source laboratory results document. If the units present on the form do not match your source results report, contact the MTN-020 Management Team. Note that the following units are equivalent:

$$10^9/L = 10^3/mm^3 = 10^3/\mu L$$

For creatinine, only record the result in the units listed on the source document.

- If the site lab does not report results to the same level of precision allowed on the form, record a zero (0) in the box(es) to the right of the decimal point. For example, a lab-reported hematocrit value of 30% would be recorded as 30.0%.
- It may be necessary to round the result reported by the lab up or down to the level of precision allowed on the form. For example, a lab-reported hemoglobin value of 11.06 g/dL would be recorded as 11.1 g/dL.
  - If the site lab does not produce test results in the units used on this form, first perform the conversion, then round the converted result if necessary.

Severity Grade:

- If any values meet the criteria for severity grade 1 or greater, according to the appropriate DAIDS Table for Grading the Severity of Adult and Pediatric Adverse Events, record the grade in the appropriate box next to the results. If a value is below severity grade 1, leave the "Severity Grade," "AE Log page #," and "not reportable as an AE" boxes blank.
- Always compare the severity grade range to the value that was recorded on the form (not the lab-reported value).
- When working with calculated severity grade ranges (e.g., 1.1–1.5 times the site lab upper limit of normal), the calculated range may have more significant digits than the lab result.
  - Treat all missing digits in the lab value as zeros.
  - If the lab value falls between two calculated severity grade ranges, assign it the higher grade.
- Record any Grade 1 or higher lab values on the Pre-Existing Conditions form or

Adverse Experience (AE) Log, as applicable



## **Pregnancy Test Result**

	pregnancy	collected dd MMM yy  Negative
		If positive, complete a Clinical Product
		Positive > Hold/Discontinuation Log and Pregnancy Report  CRF.
2	First day of last menstrual	dd MMM yy
	period	OR □ amenorrheic for past 6 months OR □ no menses since participant's last visit → End of form
3	Last day of last menstrual	dd MMM yy
	period	OR Monaoina



### Form Instructions - Pregnancy Test Result

#### Purpose

This form is used to document pregnancy test results at Enrollment and at all scheduled study follow-up visits.

#### **General Instructions:**

Record specimen test results on this form as they become available from the local lab.

- Specimen Collection Date: Record the date that the first specimen(s) was collected (NOT the date the results were reported or recorded on the form) for this visit. A complete date is required.
- Not done/Not collected: Mark this box in the event that a specimen was not collected, or if the specimen was collected, but a result is not available due to specimen loss or damage. Record the reason why the result is not available due to specimen loss or damage. Record the reason why the result is not available on the Comments lines.

Item 2	The first day of the last menstrual period is the first day of bleeding.
Item 3	The last day of the last menstrual period is the last day of bleeding.



# **Specimen Storage**

Participant ID: \_\_\_\_\_

		Constant and addition darks
1	Hair collection for PK	Specimen collection date
		dd MMM yy
		$\Box$ Stored $\Rightarrow$ Go to Item 2.
		Not stored
1a	Reason hair collection was not done.	☐ Not required
10	The desired from the desired	Unable to obtain hair sample;
	Mark all that apply.	specify reason:
		Insufficient quantity of hair
		Participant declined hair collection after counseling; specify reason:
		Other, specify reason:
2	Self-Collected Vaginal Fluid Swab	
2		Specimen collection date
		dd MMM yy
		☐ Not required
		Stored
		☐ Not stored → Reason not stored:
		If not required as not stared, so to item 2
	W 11 1 : 11	If not required or not stored, go to item 3.
2a	Was blood visible on the swab?	Yes
		No
2b	Was a used ring in place at the time of swab	∏Yes
20	collection?	No – ring removed prior to swab collection
		No – ring not in place at the start of visit
		☐ No – new ring inserted prior to swab collection
3	Plasma Storage	Specimen collection date
		dd MMM vv
		Not required
		<ul><li>Stored</li><li>Not stored → Reason not stored:</li></ul>
		I NOT STOLED A MERSOLLHOT STOLEN.



## Form Instructions - Specimen Storage

#### Purpose:

This form is used to document collection and storage of vaginal, hair, and plasma specimens by the local site laboratory during follow-up.

#### **General Instructions:**

Complete this form at Enrollment, Month 1, 2, quarterly visits, the Product Use End Visit (PUEV), early termination (as applicable), and Termination/Study Exit visits.

• Specimen Collection Date: Record the date that the first specimen(s) was collected (NOT the date the results were reported or recorded on the form) for this visit. A complete date is required.

Items 1a, 2 and 3:	If the specimen is not required to be collected at this visit, mark the 'not required' box.
Items 2 and 3:	If the specimen is required to be stored, but for some reason it is not stored, mark the 'not stored' box and record the reason on the line provided.





## **HIV Test Results**

Participant ID:	
-----------------	--

1	Rapid HIV test	Not done/not	Kit Code Specimen collection date
	1 (Alere HIV	collected	
	Combo or backup)		
			Antibody positive If antibody positive, antigen
			Antigen positive positive, or antibody and antigen
			Antibody and antigen positive positive, complete Clinical Product Hold/Discontinuation Log.
2	Rapid HIV test	Not done/not	Kit Code Specimen collection date
	2	collected	dd MMM yy
			☐ Negative
			Positive → If positive, complete Clinical Product Hold/Discontinuation Log.
3	Geenius HIV-	Not done/not	Specimen collection date
	1/2 Confirmatory	collected	ddMMMyy
	test		
			HIV negative
		,	HIV-1 indeterminate
			HIV-2 indeterminate
			HIV-1 positive HIV-2 positive
			HIV-2 positive with HIV-1 cross-reactivity
			HIV positive undifferentiated (untypeable)
4	Was plasma s	stored for HIV	Yes
		ory testing?	□ No □
			→ If no or not required, go to item 5.
4a	Plasma for HIV	confirmatory	dd MMM yy
44	testing collectio		
5	HIV RNA PCR	Not done/not	Specimen collection date
		collected	dd MMM yy
		→Go to item 6	target not  > = < viral copies/mL detected
			> = < viral copies/mL detected
			OR
5a	HIV RNA PCR	Kit Code	20 40 viral copies/mL
	kit lower limit of detection		□ □ OR □ □ □

6	Absolute CD4+	Not done/not collected	Specimen collection date  dd MMM yy
		→Go to item 7.	Unable to analyze OR
6a	CD4 %	Not avail	able
			OR
7	Final HIV Status	HIV-1 infe	
Cor	mments:		



### **Purpose:**

This form is used to document HIV rapid test results and confirmatory results from local lab confirmatory HIV testing.

#### **General Instructions:**

Record specimen test results on this form as they become available from the local lab.

- **Specimen Collection Date**: Record the date that the first specimen(s) was collected (NOT the date the results were reported or recorded on the form) for this visit. A complete date is required.
- **Not done/Not collected:** Mark this box in the event that a specimen was not collected, or if the specimen was collected, but a result is not available due to specimen loss or damage. Record the reason why the result is not available due to specimen loss or damage. Record the reason why the result is not available on the Comments lines.

Items 1 and	Record the ass	igned two-digit tes	st kit code. Note: More test kit codes may be	added to the list as	
2:	the study proce	eeds.			
				7	
		Kit Code	HIV rapid test		
		01	Alere <sup>™</sup> HIV Combo		
		02	Oraquick ADVANCE® HIV-1/2		
		03	Uni-Gold <sup>™</sup> Recombigen® HIV-1/2		
	and contact th	e MTN Laboratory			
Item 3:	Record the Ge	enius Confirmatory	Assay result as determined by the Geenius	reader and software.	
Item 4:	If plasma was i Comments.	equired but not st	ored for HIV confirmatory testing, record the	e reason in the	
Item 4a:	Record the dat	e the plasma was o	collected for HIV confirmatory testing.		
Item 5:	•		PCR result exactly as it appears on the lab rows symbol is 'greater than' and the "<" symbol	•	
Item 5a:	Record the ass		st kit code. Note: More test kit codes may be	added to the list as	
		Kit Code	HIV rapid test	7	
		01	Gene Xpert	1	
		02	Abbott M2000	7	
		03	Roche TaqMan	1	
Item 6a:					
Once a participant's HIV status has been determined, record the final HIV status. If the participant's final HIV status is determined to be positive (according to the protocol test algorithm), update the Clinical Product Hold/Discontinuation Log to reflect permanent discontinuation of study product. If the participant status is not clearly negative or clear positive, mark the "pending" box and updated this item once the participant's final HIV known.				otocol testing ermanent ive or clearly	



# **Seroconverter Laboratory Results**

Participant	ID:	

1	Is the participant enrolled in MTN-015?	<ul><li>☐ Yes → If yes, end of form.</li><li>☐ No</li></ul>			
2	T CELL SUBSETS	Not done/not collected ☐ →Go to item 3.	Specimen collection date  dd MMM yy  Negative Positive		
2a	Absolute CD4+	Unable to analyze OR	cells/mm3		
2a1	CD4 %	Not available			
3	HIV RNA				
3a	HIV RNA PCR	Not done/not collected ☐ →Go to item 4.	Specimen collection date  dd MMM yy target detect  > = < viral copies/mL  OR		
3b	HIV RNA PCR Kit Lower limit of detection	Kit Code	20 40 viral copies/mL  OR		
4	Seroconverter Plasma Storage	Specimen collection date  dd MMM yy  Stored  Not stored → Reason not stored:			
Comm	Comments:				

#### Form Instructions - Seroconverter Laboratory Results

#### **Purpose:**

This form is used to document MTN-015 enrollment status as well as CD4+ and HIV RNA test results for participants who have been confirmed as HIV-1 infected.

#### **General Instructions:**

Complete this form for participants with a final HIV status of "HIV infected". Complete this form at each regularly scheduled MTN-025 visit after determination of HIV infection. Complete this form at each visit regardless of enrollment into MTN-015.

Record specimen test results on this form as they become available from the local lab.

- **Specimen Collection Date**: Record the date that the first specimen(s) was collected (NOT the date the results were reported or recorded on the form) for this visit. A complete date is required.
- Not done/Not collected: For every test, mark either the "Not done/Not collected" box or enter a test result.

Item 2a1:	If automatically calculated, record the CD4+ percentage that was reported for the specimen in item 2a. If the CD4+ percentage is not available (was not reported and would have to be manually calculated), mark the 'not available' box.						
Item 3a:	-	the participant's HIV RNA PCR results exactly as it appears on the lab report source ntation. Note that the ">" symbol is 'greater than' and the "<" symbol is "less than".					
Item 3b:	Record the as	signed two-digit tes	it kit code. Note: More test kit codes may be added t	to the list as			
	the study prod	ceeds.					
		Kit Code	RNA PCR Test				
	01 Abbott M2000						
		02 Roche TaqMan 03 Gene Xpert					



## **Behavioral Forms**

## **Baseline Behavior Assessment**

Part	cipant ID: Visit Date:	
	Questionnaire not done	
	s participant enrolled in MTN-025 or taking part in the Decliner lation?	MTN-025 main study Decliner Population
1	At any time during the past three months, have you had a primary sex partner? By primary sex partner we mean a man you have sex with on a regular basis, or who is your husband, or who you consider to be your main sex partner.	Yes No <i>If no, go to item 13.</i>
2	Is your primary sex partner the same partner you had when you exited ASPIRE?	Yes No
3	How old is your primary sex partner?	years OR 🔲 don't know
4	Are you currently living with your primary sex partner?	Yes No
5	Does your primary sex partner provide you with financial and/or material support?	Yes No
6	Does your primary sex partner know that you have been offered to take part in this study?	Yes No Not sure
7	Does he know that you have been offered to use a vaginal ring as part of this study?	Yes No Not sure
8	Is your primary sex partner circumcised? By circumcised, we mean when the foreskin of the penis is removed/cut off. <i>See visual aid</i> .	Yes No don't know
9	What is the HIV status of your primary sex partner?	HIV positive HIV negative participant does not know
10	Some people infected with the HIV virus are prescribed medications called antiretrovirals or ARVs by a doctor or nurse to help them live longer. Is your primary sex partner taking ARVs?	Yes No don't know
11	In the past month, has your primary sex partner come to the study clinic?	Yes No $\rightarrow$ If no, go to item 12.
11a	Did he come with you to the study clinic?	Yes No

11b	Did he receive counseling or other services from the study clinic?	☐ Yes ☐ No				
11c	Did he come to the study clinic for any other reason?  11c1. Specify:	<ul><li>Yes</li><li>No → If no, go to item 12.</li></ul>				
12	Have you had the same primary sex partner for the last 3 months?	☐ Yes ☐ No				
13	How many sex partners other than a primary sex partner have you had in the past 3 months?	sex partners				
14	The next questions are about your relationship with your primary months, has your primary sex partner or ANY other current or pr					
14a	Slapped you, hit you with a fist or something else, or beaten you?	Yes No				
14b	Kicked, dragged, pushed, pulled your hair, choked or burnt you?	Yes No				
15	In the past 12 months, has your primary sex partner or ANY other current or previous partner ever forced you to have sex by holding you down or hurting you?	☐ Yes ☐ No				
Now	I am going to ask you some questions about your sexual behavior					
16	In the past 3 months, how many times in total have you had vaginal sex?	# of times> If 00, go to item 19.				
17	The next questions are about your sexual behavior in the past 7 days, not including today. In the past 7 days, how many acts of vaginal sex did you have?	# of acts - → If 00, go to item 19.				
18	I know you have been counseled to use condoms, but I also know some people find it difficult to use condoms every time they have sex. In the past 7 days, during how many acts of vaginal sex was a male or female condom used?	# of acts with a condom				
19	During the last act of vaginal sex that you had, was a male and/or female condom used?	yes- male condom yes -female condom none				
20	In the past three months, how many times have you had anal sex? By anal sex, I mean when a man puts his penis inside your anus.	# of times - $\rightarrow$ If 00, go to instructions above item 22.				
21	During the last act of anal sex that you had, was a male condom used?	yes no				
The	The next questions are about HIV.					

22	In the past 12 months, was getting HIV something you have		never thought about rarely thought about thought about	
23	How worried are you that you might get HIV in the next 12 months?		very worried somewhat worried not at all worried	
24	How likely is it that you will beco in the next 12 months?	me infected with HIV	very unlikely somewhat likely very likely	
25	How certain do you feel that you from getting infected with HIV?	can protect yourself	very uncertain somewhat certain very certain	
Now	I am going to ask you some quest	tions about the vaginal r	ing.	
26	How worried are you about having a vaginal ring inside of you every day for a year?	very worried somewhat worried not at all worried		
27	How much protection do you feel that the Dapivirine ring can provide against HIV?	the ring can provide the ring can provide the ring can provide		
28	[HOPE DECLINER GROUP ONLY] [IF PARTICIPANT IS ENROLLED IN HOPE, GO TO ITEM 30]  I am going to read aloud a list of reasons why women may choose not to participate in HOPE. Please tell me all of the reason(s) that apply to you.  Read each response aloud.	a. You are not at risk fo b. It does not matter to c. You are worried that d. The ring is not as good e. You are worried peopf. You want to avoid sid g. You want to avoid sid g. You want to avoid sid ASPIRE  h. Waiting time at the ci. Having to keep the rirk. Having to keep the rirk. Having to keep the rirm. You or your partner n. Having blood draws co. Having to answer quette study  p. Partner not supportive q. Family not supportive r. Other, specify:	yes no	

29	What is the main reason that you are not willing to participate in HOPE?  Mark the applicable sub-item number from item 28.  IF PARTICIPANT IS PART OF THE DECLINER GROUP, END OF FORM.		□p □q □r
30	I am going to read aloud a list of reasons why women may choose to participate in HOPE. Please tell me all of the reason(s) that apply to you.  Read each response aloud.	a. To get tested for HIV b. To get counseling on reducing risk of HIV and STIs c. To help the community/to help fight the HIV epidemic d. Because the ring can protect you against HIV e. To make it safer for you to have sex without condoms f. Because this is the only or best way for you to get health care g. Because you have friends who will probably participate in HOPE h. Because you feel taken care of by the study staff i. Because being in the study allows you to join social events at the clinic j. Because being in the study helps you feel better about yourself k. Because your study visits give you someone to talk to l. Because the study visit reimbursement money is helpful m. Other, specify:	yes no  yes no  fonly one reason is marked, end of form.
31	What is the <b>main</b> reason that you are willing to participate in HOPE?  Mark the applicable sub-item number from item 30.	□a □b □c □d □e □f □g □h □l □j □k □l □m	1



## Form Instructions – Baseline Behavior Assessment

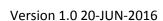
## Purpose:

This form is used to document participant sexual behavior, information on her male sex partners, risk perception, and her willingness to enroll in MTN-025 at baseline.

#### **General Instructions:**

This is an interviewer-administered form. Read each item aloud and record the participant's response. Complete this form if the participant enrolls in MTN-025 or participates in the MTN-025 Decliner Population.

Item 9:	Complete this item even if the participant is unsure of her partner's HIV status	
Item 10:	Complete this item regardless of the response to item 9. Having a primary sex partner who is taking ARVs could impact the participant's HIV risk, so we want this item answered by all participants who answered item 9.	
11c:	If the participant's primary sex partner has come to clinic within the past month for a reason other than accompanying the participant to her study visit or to receive counseling or other services form the study clinic, mark the 'yes' box and record the reason in English on the line provided in item 11c1.	





## **Behavior Assessment**

Participant ID: Visit Date:		
	Questionnaire not done	
1	At any time during the past three months, have you had a primary sex partner? By primary sex partner we mean a man you have sex with on a regular basis, or who is your husband, or who you consider to be your main sex partner.	<ul> <li>Yes</li> <li>No → If no, go to item 10.</li> </ul>
2	In the past 3 months, have you had vaginal sex with your primary sex partner?	yes no
3	Does your primary sex partner know that you are taking part in this study?	yes no not sure
4	Does he know that you have been offered to use a vaginal ring as part of this study?	yes no not sure
5	Is your primary sex partner circumcised? By circumcised, we mean when the foreskin of the penis is removed/cut off. <i>See visual aid</i> .	yes no don't know
6	What is the HIV status of your primary sex partner?	HIV positive HIV negative participant does not know
7	Some people infected with the HIV virus are prescribed medications called antiretrovirals or ARVs by a doctor or nurse to help them live longer. Is your primary sex partner taking ARVs?	yes no don't know
8	In the past month, has your primary sex partner come to the study clinic?	<ul> <li>yes</li> <li>no → If no, go to item 9.</li> </ul>
8a	Did he come with you to the study clinic?	yes no
8b	Did he receive counseling or other services from the study clinic?	yes no
8c	Did he come to the study clinic for any other reason?  8c1. Specify:	yes  no → If no, go to item 9.
9	Have you had the same primary sex partner for the last three months?	yes no
10	How many sex partners other than a primary sex partner have you had in the past 3 months?	sex partners



11	The next questions are about your relationship with your primary sex partner or any other partners. In the past 3 months, has your primary sex partner or ANY other current or previous partner ever:		
11a	Slapped you, hit you with a fist or something else, or beaten you?	<ul><li> yes → Complete a Social Impact Log, if applicable.</li><li> no</li></ul>	
11b	Kicked, dragged, pushed, pulled your hair, choked or burnt you?	yes → Complete a Social Impact Log, if applicable.  □ no	
12	In the past 3 months, has your primary sex partner or ANY other current or previous partner ever forced you to have sex by holding you down or hurting you?	yes → Complete a Social Impact Log, if applicable.  □ no	
13	The next questions are about your sexual behavior in the past 7 days, not including today. In the past 7 days, how many acts of vaginal sex did you have?	# of acts - → If 00, go to item 15.	
14	I know you have been counseled to use condoms, but I also know some people find it difficult to use condoms every time they have sex. In the past 7 days, during how many acts of vaginal sex was a male or female condom used?	# of acts with a condom	
15	During the last act of vaginal sex that you had, was a male and/or female condom used?	yes -male condom yes - female condom none	
16	During the last act of vaginal sex that you had, was the vaginal ring in place?	yes no not applicable	
17	Does it bother you to wear the ring every day?	yes no not applicable (hasn't used ring)	
18	At any time during the past 3 months, have you experienced a positive change, event, or experience in your life related to your study participation?	yes no  If yes, complete a Social Benefit Log	
19	At any time during the past 3 months, have you experienced a negative change, event, or experience in your life related to your study participation?	yes  no  If yes, complete a Social Impact Log	
Com	plete Items 20-25 at PUEV or Early Termination Visit On		
20	How worried are you about having a vaginal ring inside	of very worried	
	you every day for a year?	somewhat worried	
		not at all worried	
21	How difficult was it to store the ring(s) at home?	very difficult  somewhat difficult  not at all difficult  not applicable - did not store ring(s) at home  not applicable - never used the ring during HOPE →  If not applicable, skip to item 23.	



22	Have you noticed any of the following changes in your vagina	
	while wearing the vaginal ring?	
	22a. vagina wetter	yes
		$\square$ no $\rightarrow$ If no, skip to item 22b.
	22a1. Was this change a problem for you?	yes no
	22b. vagina drier	yes
		$\square$ no $\rightarrow$ If no, skip to item 22c.
	22b1. Was this change a problem for you?	yes
		no
	22c. change in scent or smell from the vagina	yes
		$\square$ no $\rightarrow$ If no, skip to item 23.
	22c1. Was this change a problem for you?	yes
		no
23	Do you prefer to receive one ring or three rings at a time?	prefer receiving 1 ring at a time
		prefer receiving 3 rings at a time
		no preference
24	As a method to prevent HIV, which do you prefer to use?	ring
		Condom condom
		neither neither
		both equally
25	What does your primary partner prefer?	ring ring
		condom
		neither
		both equally
		don't know



## Form Instructions - Behavior Assessment

## Purpose:

This form is used to document participant sexual behavior, information on her male sex partners during follow-up.

#### **General Instructions:**

This is an interviewer-administered form and is completed at quarterly visits as well as the Product Use End Visit (PUEV), and at early termination visit, as applicable. Read each item aloud and record the participant's response.

Item 6:	Complete this item even if the participant is unsure of her partner's HIV status	
Item 7:	Complete this item regardless of the response to item 9. Having a primary sex partner who is taking ARVs could impact the participant's HIV risk, so we want this item answered by all participants who answered item 9.	
Item 8c:	If the participant's primary sex partner has come to clinic within the past month for a reason other than accompanying the participant to her study visit or to receive counseling or other services form the study clinic, mark the 'yes' box and record the reason in English on the line provided in item c1.	
Item 17:	If the participant has not yet used the ring, mark the 'not applicable (hasn't use ring)" box.	
Items 20-25:	Complete these items if this visit is the participant's Product Use End Visit or her early termination visit, if applicable. For all other visits, leave these items blank.	
Item 20:	Complete this item regardless of whether the participant used the ring or not.	



# **Study Exit Assessment**

Pai	rticipant ID: Visit Date:		
	Questionnaire not done		
1	During your participation in HOPE, did you attend any study organized group discussions, activities, or events that were not part of your usual scheduled study visit?  Interviewer to provide site-specific examples.	<ul><li>Never → If never, go to item 2</li><li>Once</li><li>2 or more times</li></ul>	
1a	Did your partner attend any of these events with you?	☐ Never ☐ Once ☐ 2 or more times	
2	How many participants do you personally know in the HOPE study?	$\rightarrow$ If 00, go to item 3.	
	Of these women, how many are:	2a. friends you know from ASPIRE, before joining the HOPE study?  2b. family members?	
		2c. women you met through the HOPE study?  2d. neighbours?	
<u></u>		2e. other, specify:	
	e next questions are about your sexual behavior in the past 7 days,	not including today.	
3	In the past 7 days, how many acts of vaginal sex did you have?	# of acts - $\rightarrow$ If 00, go to item 5.	
4	I know you have been counseled to use condoms, but I also know some people find it difficult to use condoms every time they have sex. In the past 7 days, during how many acts of vaginal sex was a male or female condom used?	# of acts	
5	During the last act of vaginal sex that you had, was a male and/or female condom used? <i>Mark all that apply.</i>	yes -male condom yes - female condom none	
7	I am going to read aloud some reasons why you may have disliked	I narts of the study or found them to be	
a. Waiting time at the clinic during your visits		i parts of the study of found them to be	
a. V	unsatisfactory. Please tell me which reasons apply to you.	yes no	
b. F	unsatisfactory. Please tell me which reasons apply to you.		
b. F	unsatisfactory. Please tell me which reasons apply to you.  Vaiting time at the clinic during your visits  Having to return frequently to the clinic (every month or every	yes no	
b. H thre	unsatisfactory. Please tell me which reasons apply to you.  Vaiting time at the clinic during your visits  Having to return frequently to the clinic (every month or every ee months)?	yes no no	



f. Having to use a contraceptive method throughout the study	yes no
g. Having your blood drawn	yes no
h. Having an HIV test done at all scheduled visits	yes no
i. Having pelvic exams	yes no
j. Having to answer questions about your sexual behavior during the study	yes no
k. Having to talk to a staff member about ring use	yes no
I. Other, specify:	yes no
8 Were any of the rings dispensed to you ever used by someone else?	yes no not applicable
In the future, if a vaginal ring similar to the one you used in this study becomes widely available for HIV prevention, would you be interested in using it for HIV prevention?	yes no maybe



## Form Instructions – Study Exit Assessment

## Purpose:

This form is used to document participant engagement is study group activities, sexual behavioral, vaginal hygiene practices, and impressions of participation in HOPE.

#### **General Instructions:**

This is an interviewer-administered form. It is completed once for each participant at her scheduled Study Exit Visit. It is not required at early termination visits.

Item 1: Provide site-specific examples of study organized group discussions, activities, or events the participant might have participated in during HOPE, as applicable. Waiting room discussion participant should not be considered a study organized group discussion.	
Item 2:	If the participant cannot recall an exact number, provide her best estimate.
Items 2a- 2e:	The number of women reported in Items 2a-2e should add up to the total number of women reported in item 2. IF any discrepancies are noted, clarify these with the participant and update the item 2a-2e responses as appropriate. If a woman could belong to more than one category, choose the category that reflects the woman's primary or strongest relationship to the participant. For example, if the participant reports her sister, who is also a neighbor, the primary relationship is 'sister' and the woman should be counted in item 2b. As needed, ask the participant to clarify what the primary or strongest relationship is in her opinion.
Item 2e: Record the participant's response in English on the line provided.	



# **Baseline Vaginal Practices**

Particip	pant ID: Visit Date:	
Qu	estionnaire not done	
1	In the last 3 months, have you had any menstrual bleeding or spotting?	Yes
		□ No If no, go to statement above item 3.
2	In the last 3 months, what have you used to control or manage	the menstrual blood or spotting?
2a	Tissue, toilet paper, cloth or cotton wool put inside the vagina	☐ Yes ☐ No
2b	Tissue, toilet paper, cloth or cotton wool placed in underwear/clothing	Yes No
2c	Tampon	Yes
2d	Sanitary pad	☐ Yes
2e	Water without soap, inside the vagina	☐ No ☐ Yes
		No
2f	Water with soap, inside the vagina	☐ Yes ☐ No
2g	Anything else? Specify:	☐ Yes ☐ No
Pleas	e tell me about things you have put in your vagina in the last 3 m	
	e external vagina and other than to control or manage menses. E	
	e vagina while they are in the study, we know that this is not alw	· · · · · · · · · · · · · · · · · · ·
inside	e the vagina to prepare for sex, to clean inside the vagina before	or after sex, or to treat or heal the vagina. Please
feel f	ree to answer openly. I'll read a list and ask you to tell me what y	you used.
3	In the past 3 months, have you put any of the following inside your vagina?	
3a	Fingers, to clean or insert something	☐ Yes ☐ No
3b	Traditional medicines	☐ Yes ☐ No
3c	Anything to make the vagina dry or tight	Yes No
3d	Anything else? Specify:	☐ Yes ☐ No



## Form Instructions - Baseline Vaginal Practices

### Purpose:

This form is used to document a participant's vaginal practices at baseline. Only complete this form if the participant enrolls in MTN-025.

### **General Instructions:**

This is an interviewer-administered form. It is completed at the Enrollment Visit. Read each item aloud and record the participant's response.

Item 3a:	Note that this question does not include instances where the participant has used her fingers to insert
	a study vaginal ring.





# **Vaginal Practices**

Parti	Participant ID: Visit Date:		
	Questionnaire not done		
1	In the last 3 months, what have you used to control or	☐ NA (participant has not had menses or spotting in the last	
	manage the menstrual blood or spotting?	three months)  Go to paragraph above item 2.	
1a	Tissue, toilet paper, cloth or cotton wool put inside the vagina	Yes No	
1b	Tissue, toilet paper, cloth or cotton wool placed in underwear/clothing	☐ Yes ☐ No	
1c	Tampon	☐ Yes ☐ No	
1d	Sanitary pad	Yes No	
1e	Water without soap, inside the vagina	☐ Yes ☐ No	
1f	Water with soap, inside the vagina	☐ Yes ☐ No	
1g	Anything else? Specify:	☐ Yes ☐ No	
	Please tell me about things you have put in your vagina in the last 3 months. These are things other than normal washing of		
the external vagina and other than to control or manage menses. Even though we ask women not to put certain things in the vagina while they are in the study, we know that this is not always possible. For example, things may be inserted inside			
	the vagina to prepare for sex, to clean inside the vagina before or after sex, or to treat or heal the vagina. Please feel free to		
	answer openly. I'll read a list and ask you to tell me what you used.		
2	In the past 3 months, have you put any of the following inside		
	your vagina?		
2a	Fingers, to clean or insert something	☐ Yes ☐ No	
2b	Traditional medicines	Yes No	
2c	Anything to make the vagina dry or tight	Yes No	
2d	Anything else? Specify:	☐ Yes ☐ No	



## Form Instructions – Vaginal Practices

## Purpose:

This form is used to document a participant's vaginal practices during study follow-up.

### **General Instructions:**

This is an interviewer-administered form and is completed at the Product Use End Visit (PUEV), or at early termination, as applicable. Read each item aloud and record the participant's response.

Item 2a:	Note that this question does not include instances where the participant has used her fingers to insert
	a study vaginal ring.





# **Demographics**

Parti	cipant ID: Visit Date:	
	s participant enrolled in MTN-025 or part of the Decliner lation?	MTN-025 main study Decliner Population
1	Date of Birth	dd MMM yy  If unknown, record age :  years
2	Is the participant currently married?	☐ Yes ☐ No
3	Highest level of education?	no schooling primary school, not complete primary school, complete secondary school, not complete secondary school, complete attended college or university
4	Ethnic group or tribe	ethnic tribe code  If other, specify:
5	Number of alcohol drinks per week	# of drinks
6	Number of cigarettes per day	# of cigarettes
7	How long did it take the participant to travel from home to the clinic today?	less than 30 minutes 30-60 minutes 1-2 hours greater than 2 hours N/A
8	Does the participant earn an income of her own?	Yes No If no, skip to item 9.
8a	How does she earn her income?	formal employment self-employment other
9	How many times has the participant been pregnant?	→ If 00, got to item 10
9a	How many live births have the participant had?	

10 10a	What is the participant's religion?  How many times a week does the participant attend religious services?	<ul> <li>Christian</li> <li>Muslim</li> <li>Other specify:</li> <li>None → If none, go to item 11.</li> <li>More than once a week</li> <li>Once a week</li> <li>Less than once a week</li> <li>Never</li> </ul>
11	In the past four weeks, how often was the participant worried that she will not have enough food?	Never Rarely (once or twice) Sometimes (3-10 times) Often (more than 10 times)
12	Does the participant's household have:?  Read options and indicate 'yes' or 'no' for all items.	a. Electricity or solar panels
		m. A VCR/DVD player n. A car o. A motorcycle p. A bicycle  Yes No Yes No Yes No Yes No Yes No



## Form Instructions - Demographics

## Purpose:

This form is used to document a participant's demographics and socioeconomic information.

### **General Instructions:**

This form is completed for participants who enrolled in MTN-025 and who enroll in the Decliner Population. This form is completed at screening.

tem-spe	cific Instructions:					
Item 1:	If any portion of the date of birth is unknown, record age at time of Screening. If age is unknown, record the participant's best estimate of her age. Do not complete both answers.					
tem 3:	If the participant attended or completed a post-secondary diploma or certificate program, mark the 'attended college or university' box.					
tem 4:	This item asks about ethnic group or tribe. Record the 2-digit country-specific code below that is associated with the participant's ethnic group or tribe. If the participant identifies as 'other', record '99' and the participant's response.					
	MALAWI	SOUTH AFRICA	UGANDA	ZIMBABWE		
	01 - Chewa	07 - Zulu	11 - Black	16 - Shona		
	02 - Lomwe	08 - Xhosa	06 - White	17 - Ndebele		
	03 - Yao	09 - Indian	99 - Other	05 - Other African tribe		
	04 - Tumbuka	10 - Colored		06 - White		
	05 - Other African tribe	05 - Other African tribe		99 - Other		
	06 - White	06 - White				
	99 - Other	99 - Other				
tem 5:	Record the number of alcohol drinks the participant reports drinking, on average, per week. If the participant does not drink alcohol or has less than one drink per week, enter "00".					
tem 6:	If the participant does not smoke cigarettes or smokes less than one cigarette per day, enter "00".					
tem 7:	If the participant did not travel from home for this visit, ask her to estimate the travel time it will take her to get to the clinic. If this visit was completed as an off-site visit, mark "N/A".					



## **Social Influences Assessment**

Participant ID:					
Questionnaire	e not done				
I would like to ask you some questions about people beside clinic staff who you talked to about the HOPE study.					
1 How many people clinic staff?	e in your life did yo	u talk to about the F	HOPE study besides		If 00, end of form.
Ask ALL items (2-6) starting first with Person 1 and THEN each subsequent person. Only complete items 2-6 for the number of people specified in Item 1. For example, if the participant indicates that she has only three people to whom she talked about HOPE, do not complete Person 4 and Person 5 columns. If more than five people are indicated, ask participant to think of the five most important people to her among those reported in Item 1 and complete items 2-6 for them.					
	Person 1	Person 2 Only complete this column if participant indicates 2 or more people in item 1.	Person 3 Only complete this column if participant indicates 3 or more people in item 1.	Person 4 Only complete this column if participant indicates 4 or more people in item 1.	Person 5 Only complete this column if participant indicates 5 or more people in item 1.
2 What is your relationship with this person? Enter the relationship code. Refer to codes on back. If 99 or 5, specify.	If 99 or 5, specify:	If 99 or 5, specify:	If 99 or 5, specify:	If 99 or 5, specify:	If 99 or 5, specify:
3 Is this person male or female?	☐ male ☐ female	☐ male ☐ female	☐ male ☐ female	☐ male ☐ female	male female
4 Did this person participate in HOPE?	yes no unknown	yes no unknown	yes no unknown	yes no unknown	yes no unknown
5 How important to you is this person's view about the ring? Read each response aloud.	not important a little important very important	not important a little important very important	not important a little important very important	not important a little important very important	not important a little important very important
6 Overall, was this person in favour or against you using the ring?  Read each response aloud.	in favour against neither (neutral)	in favour against neither (neutral)	in favour against neither (neutral)	in favour against neither (neutral) N/A	☐ in favour ☐ against ☐ neither (neutral) ☐ N/A



## Form Instructions – Social Influences Assessment

### Purpose:

This form is used to identify the people in the participant's life who may have influenced her study participation and use of the study ring.

#### **General Instructions:**

This is an interviewer-administered form. It is completed once for each participant at her scheduled Product Use End Visit (PUEV). It is not required at early termination visits.

Items 2-6:	Ask items 2-6 for the first person. If the participant identifies more than one person in item 1, ask items 2-6 for each subsequent person (up to 5).				
Item 2:	Enter the relationship code from the list below. If Item 2 is 05 or 99 (other), specify the participant's response in English on the line provided. If a person could belong to more than one category, choose the category that reflects the person's primary or strongest relationship to the participant. For example, if the participant reports her sister, who is also a neighbor, the primary relationship is 'sister" and code "03" applies.				
		Code	Relationship		
		01	Husband or primary partner		
		02	Sex partner other than primary partner		
		03	Mother		
		04	Father		
		05	Other family member. Specify in English on the line provided.		
		06	Someone you met during the study		
		07	Neighbor		
		08	Friend		
		09	Co-worker		
		99	Other. Specify in English on the line provided.		
tem 4:	If this item is not applicable (for example, if this person is male), mark "no" for this item.				
Item 6:	Mark "N/A" if the person was unaware that the participant was using the vaginal ring as part study participation.				