# MTN 014 Follow Up Visit LDMS Specimen Tracking Sheet

For login of stored specimens into LDMS

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Participant ID				Code	Specimen Collection Date
	-	]-		<u> </u>	
Site Number	Participant Number		Chk		dd MMM yy
# of TUBES or SPECIMENS	PRIMARY SPECIMEN	PRIMARY ADDITIVE	ALIQUOT DERV	ALIQUOT SUB ADD/ DERV	INSTRUCTIONS FOR LAB
	Blood – Plasma PK (BLD)  Collection Time:  Hour: Min	EDT	PL1	N/A	Store as many 1ml aliquots as possible with a total volume of aliquots ≥ to 4ml. Freeze within 8 hours of collection.  Enter <b>PK</b> into Other Spec ID field of LDMS.
	Blood – PBMC PK (BLD)  Collection Time:  Hour: Min	CPS	CIO	MET	Keep upright at RT and process within 8 hours.
	Vaginal Gram Stain Slide (VAG)	NON	SLD	GRS	Label with LDMS label. Store duplicate slides (one for on-site storage, and one for shipping and testing at MTN Network Lab).
	Vaginal Swabs – biomarkers (VAG)  Collection Time:: Hour : Min	PBS	VAG	N/A	Place swab in cryovial with PBS. Freeze within 8 hours of collection.
	Endocervical Swabs – biomarkers (CXS)  Collection Time:: Hour : Min	PBS	cxs	N/A	Place swab in cryovial with PBS. Freeze within 8 hours of collection.
	Vaginal Fluid – PK (VAG)  Collection Time:  Hour: Min	NON	VAG	N/A	Place swab in cryovial (no additive). Freeze within 2 hours of collection.
	Cervical Vaginal Lavage – <i>PK</i> , <i>PD</i> , and Biomarkers (CVL)	NSL	FLD	N/A	CVL supernatant for PK, PD and Biomarkers. Freeze at ≤ -70°C within 8 hours of collection.
	Collection Time: Hour: Min		CEN	PBS	CVL cell pellet: suspended in 0.5 mL of PBS and freeze at ≤ -70°C within 8 hours of collection.
	Cervical Cytobrush – PK (CER)  Collection Time: Hour: Min	PBS	СТВ	MET	Immediately store on ice or refrigerate prior to processing. Process and store at ≤ -70°C within 2 hours of collection.

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Participant I	D		Visit Code	Specimen Collection Date	
Site Number	Participant Number	]-	Chk	□.□	dd MMM yy
# of TUBES or SPECIMENS	PRIMARY SPECIMEN	PRIMARY ADDITIVE		ALIQUOT SUB ADD/ DERV	INSTRUCTIONS FOR LAB
	Vaginal Biopsies – PK (VGL)  Collection Time: Hour: Min	NON	BPS	N/A	1) = mg 2) = mg Post-weight
	Vaginal Biopsies – Gene Expression (VGL)  Collection Time:  Hour: Min	RNL	BPS	N/A	Store @ 4C overnight then transfer to ≤-70°C. Must be stored at ≤-70°C for a minimum of 24 hours prior to shipping.
	Rectal Sponge – PD and biomarkers (REC)  Collection Time: Hour: Min	NON	SPG	N/A	1) = mg 2) = mg Post-weight   Net weight   Time Frozen:: Hour: Min Freeze at ≤-70°C within 2 hours of collection. Enter PD into Other Spec ID field of LDMS.
	Rectal Sponge – PK (REC)  Collection Time:  Hour: Min	NON	SPG	N/A	
	Rectal Biopsies – PK (FSR)  Collection Time: Hour: Min	NON	BPS	N/A	1) mg 2) = mg 3) = mg 4) = mg Post-weight Pre-weight Net weight  Time Frozen::
	Rectal Biopsies – Gene Expression (FSR)  Collection Time: ————————————————————————————————————	RNL	BPS	N/A	Store @ 4°C overnight then transfer to ≤-70°C.  Must be stored at ≤-70°C for a minimum of 24 hours prior to shipping.

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Participant I	D		Visit Code	Specimen Collection Date		
	-	]-		□.□		
Site Number	Participant Number		Chk		dd MMM yy	
# of TUBES or SPECIMENS	PRIMARY SPECIMEN	PRIMARY ADDITIVE		ALIQUOT SUB ADD/ DERV	INSTRUCTIONS FOR LAB	
	Rectal Biopsy – Histology (FSR)  Collection Time: Hour: Min	FOR	BPS	N/A	Store at room temperature.	
	Rectal Biopsy – Proteomics (FSR)  Collection Time: Hour: Min	NON	BPS	N/A	Time Frozen:: Hour : Min  Freeze at ≤-70°C within 2 hours of collection.  Enter PRO into Other Spec ID field of LDMS.	
	Urine from hCG (URN)  Collection Time:	NON	URN	N/A	Store as many 1ml aliquots as possible with at total volume of aliquots ≥ 5ml. Store at 4°C until freezing.  Time Frozen:  Hour: Min  Freeze at ≤70°C within 8 hours of collection.	
Comments:  Initials:  LDMS Data Entry Date:						
Initials: Sending	MMM yy LDMS Staff					

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## MTN 014 Follow Up Visit LDMS Specimen Tracking Sheet

For login of stored specimens into LDMS

### MTN 014 LDMS Specimen Tracking Sheet (non-DataFax)

**Purpose:** This non-DataFax form is used to document collection and entry of MTN 014 specimens into the Laboratory Data Management System (LDMS).

General Information/Instructions: A copy of this form accompanies specimens for storage (in their original specimen collection containers) to the LDMS entry laboratory. Once the specimens have been entered into LDMS, this form is kept on file at the LDMS entry laboratory. If the site chooses, a copy of this completed form may be made once the specimens have been entered into LDMS and the copy kept in the participant's study notebook. This is not required, however. Because this form is a non-DataFax form, this form should NOT be faxed to SCHARP DataFax.

### **Item-specific Instructions:**

- Visit Code: Record the visit code of the visit at which the LMDS specimens were collected.
- # of TUBES or SPECIMENS COLLECTED: In the box provided, record the total number of tubes or specimens collected for that primary specimen type. If no LDMS specimens of the primary specimen type were collected, record "0."
- **Initials Sending Staff:** The clinic staff person who completed the form and/or who is sending the LDMS form and specimens to the LDMS entry lab, records his/her initials here.
- **Initials Receiving Staff:** The laboratory staff person who received this form (and the LDMS specimens accompanying the form), records his/her initials here.
- LDMS Data Entry Date: Record the date the LDMS specimens listed on this form were entered into LDMS.
- LDMS Data Entry Date LDMS Staff: The LDMS laboratory staff person who entered the specimens into LDMS, records his/her initials here.

#### LDMS CODES:

BLD: Whole Blood

BPS: Biopsy

CEN: Fresh cells from non-blood

specimen type CER: Cervix

CIO: Cells in other solution, Non-

viable

CPS: Cell Preparation Tube SCI

CTB: Cytobrush

CVL: Cervical Vaginal Lavage

CXS: Cervical Swab
EDT: EDTA (purple top)

FLD: Fluid portion from a non-blood specimen

FOR: Formalin FSR: Rectal biopsy by flexible

sigmoidoscopy MET: Methanol NON: None

**NSL:** Normal Saline

PBS: Phosphate Buffered Saline

PL1: single spun Plasma

REC: Rectal RNL: RNALater SPG: Sponge URN: Urine

VAG: Vaginal Swab VGL: Vaginal

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