LDMS Specimen Tracking Sheet

For login of stored specimens into LDMS

| Participant ID: | | Visit Code: | | Specimen Collection Date: | |
|----------------------------|---|---------------------|-----------------------|---------------------------|--|
| Site Number | Participant Number | [| hk | | dd MMM yy |
| # of TUBES or SPECIMENS | PRIMARY SPECIMEN | PRIMARY ADDITIVE | ALIQUOT DERIVATIVE | ALIQUOT SUB | INSTRUCTIONS FOR PROCESSING LAB |
| | Blood (BLD) plasma archive Collection Time : hour : min | EDT (purple top) | PL1/2 | N/A | Prepare as many 1.5 mL aliquots as possible with a total volume of aliquots ≥ to 3ml. If sample is collected and held at room temp, freeze within 4 hours. If refrigerated after collection, freeze within 24 hours. |
| | Blood (BLD) PK single time-point Collection Time : hour : min | EDT (purple top) | PL1/2 | N/A | Complete for Visit days: 1,2, 3, 7, 14, 21, 29, 30, 31 & 35 Centrifuge, split, and label two or more cryovials with a minimum of 1.5 mL of plasma in each cryovial. Freeze within 8 hours of blood collection. |
| | Cervical tissue biopsy (CVB) for PK Collection Time : Hour : min | NON | BPS | N/A | Collect 1 biopsy and place in a 2 mL cryovial, immediately freeze, and store at ≤ -70°C. Deliver to lab on dry ice. Post-weight - Pre-weight = Net weight |
| | Cervical tissue biopsy (CVB) For PD Pitt Only Collection Time : hour : min | втм | BPS | N/A | Place biopsy into a 2 mL cryovial tube containing 1 mL of chilled transport medium. Transport to Dezzutti lab immediately! Do NOT freeze! |

Comments: _____

| Initials: | LDMS Data Entry Date: | | / / | LDMS Staff |
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| Site Number | Participant Number | Cł | nk | | dd MMM yy | |
| # of TUBES or SPECIMENS | PRIMARY SPECIMEN | PRIMARY ADDITIVE | ALIQUOT DERIVATIVE | ALIQUOT SUB | INSTRUCTIONS FOR PROCESSING LAB | |
| | Cervical cytobrush (CER) Flow Cytometry Collection Time : hour : min | RPM | СТВ | N/A | Pitt: Keep on ice and deliver to Laboratory ASAP to process within 2 hours from collection. UAB: Ship stained on ice overnight to LC | |
| | Rectal Sponge for PK (REC) Collection Time : hour : min | NON | SPG | N/A | Perform pre & post weights. Put on ice immediately and freeze at ≤-70°C within 4 hours of collection. Enter net weight in LDMS | |
| | Vaginal Swab (VAG) For Biomarker Collection Time : hour: min | PBS | SWB | N/A | Place Dacron swab in a 1.5 mL cryovial with 400 uL PBS, Freeze within 8 hours, and store at ≤ -70°C. | |
| | Vaginal Smear (VAG) for Gram Stain | NON | SLD | GRS | Make 2 slides. Re-label with LDMS label. Ship one slide to MTN LC and store other slide on-site. | |
| | Vaginal Culture (VAG) | PAC | SWB | N/A | Ship overnight on ice packs to MTN LC on the day of collection. | |
| Comments | : | | | | | |

Initials: _______ LDMS Data Entry Date: ______ / ____ LDMS Staff

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| | - | - | | | |
| Site Number | Participant Number | C | Chk | Γ | dd MMM yy |
| # of TUBES or SPECIMENS | PRIMARY SPECIMEN | PRIMARY ADDITIVE | ALIQUOT DERIVATIVE | ALIQUOT SUB | INSTRUCTIONS FOR PROCESSING LAB |
| | Single Self-collected Vaginal Swab (VAG) <i>for PK</i> Collection Time : hour : min | NON | SWB | N/A | Freeze at < -70°C within 2 hours of collection. If frozen in clinic, transport to lab on dry ice. |
| | Triple Self-collected Vaginal Swab (VAG) for PK Pitt only Collection Time : hour : min | NON | SWB | N/A | First 8 Pitt participants on Visit days 1 & 7: Label (1, 2 & 3), pre & post weigh each tube + swab including shaft. Freeze at ≤ -70°C within 2 hours of collection. If frozen in clinic, transport to lab on dry ice. 1: = mg Post-weight - Pre-weight = mg Post-weight = mg Post-weight mg Pre-weight = mg Net weight mg |
| | Used Vaginal Ring (IVR) for residual PK | NON | IVR | N/A | Rinse (in a cup) and blot dry used ring. Place into a labeled amber biohazard bag. Store at room temperature. |
| Comments | :: | | | | |

| Initials: | nitials: | LDMS Data Entry Date: | | | | / |
|---------------|-----------------|-----------------------|----|-----|----|------------|
| Sending Staff | Receiving Staff | | dd | MMM | уу | LDMS Staff |

LDMS Specimen Tracking Sheet

For login of stored specimens into LDMS

Fill out this form for multiple time-point Visits: ENR and Day 28. BLD & VAG PK swabs are collected within 5 minutes of each other.

| Participa | nt ID: | . <u> </u> | Visit Co | de: | Specimen Collection Date: |
|----------------------------|--|---------------------|-----------------------|-------------|---|
| | - | - | | | |
| Site Number | Participant Number | Chk | | | dd MMM yy |
| # of TUBES or SPECIMENS | PRIMARY SPECIMEN | PRIMARY ADDITIVE | ALIQUOT DERIVATIVE | ALIQUOT SUE | B INSTRUCTIONS FOR PROCESSING LAB |
| | Blood PK – 0 Hour (BLD) Collection Time [:] <i>Hour Min</i> | EDT (purple top) | PL1/2 | N/A | Transport to lab ASAP. Spin, split, and label 2 or more cryovials with a minimum of 1.5 mL of plasma/ead Freeze within 8 hrs. |
| | Self-collected swab for PK 0 Hour (VAG) Collection Time :: | NON | SWB | N/A | Freeze at ≤ -70°C within 2 hours. |
| | Blood PK – 1 Hour (BLD) Collection Time :: | EDT (purple top) | PL1/2 | N/A | Transport to lab ASAP. Spin, split, and label 2 or more cryovials with a minimum of 1.5 mL of plasma/ead Freeze within 8 hrs. |
| | Self-collected swab for PK 1 Hour (VAG) Collection Time <u> </u> | NON | SWB | N/A | Freeze at ≤ -70°C within 2 hours. |
| | Blood PK – 2 Hour (BLD) Collection Time :: | EDT (purple top) | PL1/2 | N/A | Transport to lab ASAP. Spin, split, and label 2 or more cryovials with a minimum of 1.5 mL of plasma/ead Freeze within 8 hrs. |
| | Self-collected swab for PK 2 Hour (VAG) Collection Time <u> </u> | NON | SWB | N/A | Freeze at ≤ -70°C within 2 hours. = |
| | Blood PK – 4 Hour (BLD) Collection Time :: | EDT (purple top) | PL1/2 | N/A | Transport to lab ASAP. Spin, split, and label 2 or more cryovials with a minimum of 1.5 mL of plasma/eac Freeze within 8 hrs. |
| | Self-collected swab for PK 4 Hour (VAG) Collection Time <u></u> | NON | SWB | N/A | Freeze at ≤ -70°C within 2 hours. =r Post-weight Pre-weight Net weight |
| | Blood PK – 6 Hour (BLD) Collection Time :: | EDT (purple top) | PL1/2 | N/A | Transport to lab ASAP. Spin, split, and label 2 or more cryovials with a minimum of 1.5 mL of plasma/ead Freeze within 8 hrs. |
| | Self-collected swab for PK 6 Hour (VAG) Collection Time : | NON | SWB | N/A | Freeze at ≤ -70°C within 2 hours. =r Post-weight Pre-weight Net weight |

Initials:

Sending Staff Receiving Staff

LDMS Data Entry Date:

dd MMM

LDMS Staff

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LDMS Specimen Tracking Sheet

For login of stored specimens into LDMS

Purpose: This non-DataFax form is used to document collection and entry of study 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 specimens were collected.
- **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.":

| BLD: Whole Blood | GRS: Gram Stain | PL1/2: Single or double spun plasma |
|------------------------------|--------------------------------|-------------------------------------|
| BPS: Biopsy | IVR: Used Intravaginal Ring | SWB: Swab |
| BTM: Biopsy Transport Medium | N/A: Not Applicable | SLD: Slide |
| CVB Cervical Biopsy | NON: No Additive | SPG: Sponge |
| CER: Cervix | PAC: Port-a-Cul or BD Max V | REC: Rectal |
| CTB: Cytobrush | (culture transport medium) | RPM: RPMI Transport Media |
| EDT: EDTA | PBS: Phosphate buffered saline | VAG: Vaginal Swab |

• Primary Specimen, Primary Additive, and Aliquot Derivative Codes: See table below for a listing of the codes.

- 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.