# MTN 003

#### MONTHS 1 & 2 VISIT PRESENTATION

ZIMBABWE TEAM

JULIET MOYO – RESEARCH NURSE MARTHA MASAWI - COUNSELLOR

#### **CLINIC CLERK**

- Greet participant. Create rapport
- Confirm PTID with Screening and Enrollment Log vs Participant's appointment card
- Check co-enrollment N.B If participant is not co-enrolled proceed
- If co-enrolled inform clinic manager →
  medical officer → IoR, immediately withhold
  study product use and seek assistance from the
  Protocol Safety Review Team (PSRT)

## **PHARMACY**

- Greet participant
- Unused product supplies returned
- Check PTID and study product label

#### COUNSELLOR

- Verify participant's binder & review previous documentation
- Greet participant & assure confidentiality
- Review elements of the IC
- Explain the content and sequence of procedures for the day
- Review/ update locator information

#### RESEARCH NURSE

- Welcome and greetings
- Explain to participant procedures to be done
  - Urine collection
  - Questionnaire
  - Physical exam
  - Blood draw
- Collect urine for pregnancy test and urinalysis

#### Continued – RESEARCH NURSE

- Dipstick urinalysis for protein and glucose →
   Month 1 (Month 2 if clinically indicated).
- Dipstick urinalysis for nitrites and leukocyte esterase if clinically indicated.
- Negative pregnancy result → proceed
- Positive pregnancy result → inform clinic manager
  - Complete a pregnancy Report and History Form
  - Inform participant that she must stop product use and arrange to collect product supplies

# Continued – Research Nurse

- Collect interval medical and menstrual history
- Administer monthly Product Adherence and Behavior Assessment form
- Document accordingly

#### **COUNSELLOR**

- Pretest HIV counselling
  - Aim is to prepare participant for any HIV test result.
  - Reassure confidentiality
  - Discuss basic facts about HIV and AIDS
    - HIV/STI risk reduction
  - Inform participant that results will be ready in about 20-40 minutes

## RESEARCH NURSE

- Blood draw
  - Month 1
    - → 1 x 5ml lavender top (ETDA) for HIV testing
    - $\rightarrow$  1 x 5 ml red top tube for LFTs and RFTs
  - Month 2
    - → 1 x 5 ml lavender top (ETDA)
- Transcribe HIV Test results

N.B Verify results first before collection from lab

### RESEARCH NURSE

- Perform and document physical exam and weight measurement → Month 1 (Month 2 if clinically indicated)
- If clinically indicated, perform and document pelvic exam per follow up pelvic exam checklist
- Provide and explain all available findings and results

# Continued – Research nurse

- Contraceptive counselling and provide contraception per site SOP
- Provide treatment for STI for participant and partner if applicable
- Administer Hepatitis B vaccine if clinically indicated
- Complete AE log if required based on medical history, clinical examination and any results from the lab

# Continued – Research Nurse

- Assess eligibility to continue product use
- If eligible, provide product request slip, offer adherence counselling
- If ineligible, complete study product request slip marked 'Hold' or 'Permanently Discontinued.' Check if unused product has been returned to pharmacy
- Remind participant to bring all unused study product supplies and any medication she is currently taking

# COUNSELLOR

# Post-Test& Adherence Counselling

- Check if results are in the binder
- Call the participant and assure confidentiality
- Assess readiness to receive the HIV test results
- Inform participant and show her the result.
- If both tests are negative → proceed. Discuss the meaning of result including the window period.
- Discuss risk reduction and partner testing issues, condom use.
- Offer study product adherence counselling

# **COUNSELLOR - Continued**

- Find out if she is using the study product correctly and consistently
- If there are any challenges on adherence, discuss how she can overcome them.
- Emphasise the importance of adhering to study product whilst in the study
- Inform participant to come back to the clinic if she has any symptoms and for more supplies
- Remind her to bring all unused product on next visit

# COUNSELLOR – Continued Positive Result

- Discuss meaning of results and implications to self, partner and family.
- Explore her feelings and address them accordingly.
- Inform participant that a WB test will be done on the same sample for confirmatory purposes.
- Inform her that she will stop product use and that she continues in the study.

# **COUNSELLOR – Continued**

- Discuss positive living issues
  - Diet
  - Risk reduction
  - Health issues, psychological and physical
- Inform her that she is welcome for further counselling when needed. Offer condoms
- Inform clinic manager about the seroconversion

### **PHARMACY**

- Product supply
- Adherence counselling based on product count
- Clinic manager informed if there are any challenging issues on adherence e.g. product sharing or selling before participant leaves the clinic

# **CLINIC CLERK**

- Schedule next visit
- Complete registration Log
- Reimburse participant

- •Thank You!
- Bayadhanki!
- Zi komo!
- Si yabonga!
- •Mwebale nnyo!
- •Tatenda!

