MTN-017 Site Training Guide

Behavioral Assessments at Enrollment

Acceptability Measurement

Behavioral Objective:

To evaluate and compare **acceptability** of daily FTC/TDF tablet, daily TFV RG 1% gel, and RAI-associated TFV RG 1% gel

- To identify associations between number of tablets and applicators used during the 8-week cycles and acceptability, demographic, and background factors

Baseline Behavioral Questionnaire

- **Computer-Assisted Self Interview (CASI):**
  - Administered upon Enrollment(V2)
  - Collects:
    - socio-demographic information,
    - sexual behaviors,
    - use of rectal products,
    - drug and alcohol use,
    - smoking history,
    - risk perception,
    - anticipated likelihood of microbicide use.

Administering CASI Assessments

Assessment is web-based.
Participants' responses are recorded as they fill in the questionnaires and stored on a server at SCHARP.

- ☐ **Equipment**
  - ■ Computer connected to the Internet
  - ■ External mouse
  - ■ Private space where screen cannot be seen by others
- ☐ **Access**
  - ■ www.scharp.org/MTN017/baseline_thai
- ☐ **Troubleshooting**
  - ■ Check power cord/mouse/Internet
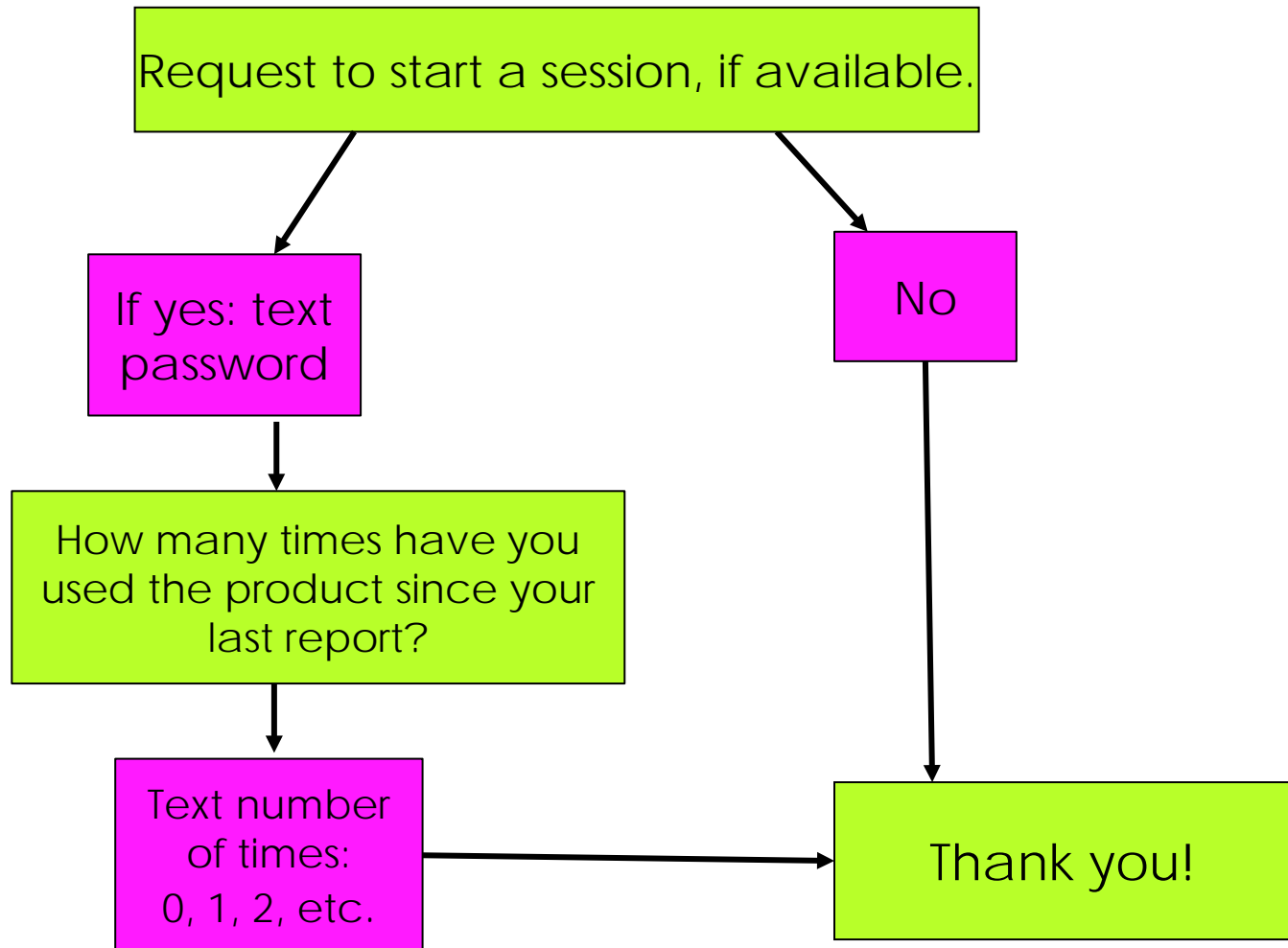 - ■ Email: mtn017webtrouble@mtnstopshiv.org

SMS System

- To monitor **adherence**

- Daily reporting reduces recall bias

- Text messages may help remind participants to take product

- Method suggested by past participants as preferred over phone diary

SMS System

- Site staff provide instructions on how to join and use the SMS system at Enrollment and each Initiate Period Visit
- Participants select reminder time
  - a time of their choice/convenient
  - matched with expected time of product use
- Complete first SMS report during enrollment
- Receive daily reminder to report starting following day

SMS Question Tree

```
        ┌─────────────────────────────────────┐
        │  Request to start a session, if available. │
        └─────────────────────────────────────┘
              ↙                          ↘
   ┌──────────────┐              ┌──────────┐
   │  If yes: text │              │    No    │
   │   password   │              └──────────┘
   └──────────────┘                    │
          │                            │
   ┌──────────────────────┐           │
   │ How many times have you │         │
   │ used the product since your │     │
   │     last report?     │           │
   └──────────────────────┘           │
          │                            │
   ┌──────────────┐                   ↓
   │ Text number  │         ┌──────────────────┐
   │  of times:   │────────→│    Thank you!    │
   │ 0, 1, 2, etc.│         └──────────────────┘
   └──────────────┘
```

SMS System

- **SMS Training Script** for staff
  &
- **SMS Diary Instructions** for participants

  available in Thai on MTN Website at:
  http://www.mtnstopshiv.org/node/4524

- **SMS Passwords** matched to PTIDs will be emailed prior to activation

- **Troubleshoot**: mtn017sms@mtnstopshiv.org

Questions?

Thank you! ขอบคุณค่ะ