### Pitt CRS Our MTN-017 Experience

Stacey Edick- Research Clinician Sherri Karas- Recruiter and Community Educator

# Presentation Outline

- Study Summary
- Recruitment
- Product Use Challenges
- Behavioral and Adherence Issues
- Lessons Learned

# Study Summary

Date of activation: 9/27/13
First enrollment: 10/24/13
Last enrollment: 11/10/14



12 ineligible (5 Rectal GC/CT; 4 Rectal abnormality; 3 Other)

4 (screen): 3 (enrolled) ratio

### **Recruitment Methods**

#### Have You Thought about Participating in HIV Prevention Research?

You can be part of local research efforts to prevent HIV worldwide. Anyone 18 or older may join our Research Registry to be contacted to participate in HIV prevention research studies.

If you're a man, a woman, or transgender person—if you're straight, gay, or bisexual—if you're HIV-negative, HIV-positive, or don't know your status—you're welcome to join. For basic information about the clinical research process, <u>click here</u>.

Completing this consent form enrolls you into this Research Registry and gives your permission for us to match you with research studies you may be interested in and to use information provided by you. You will be emailed a password-protected link so you can answer some medical and social questions. Our studies mostly look at developing new ways to prevent HIV such as using <u>microbicides</u>, <u>vaccines</u> and <u>PrEP (pre-exposure prophylaxis</u>).

There is no compensation for joining this Registry. But, if you are enrolled in a study you will be compensated for your time and travel. Every study compensates differently based on what is involved in participation.

Only members of the HIV Prevention Research Registry staff will have access to your identifiable, self-reported medical information and use this information in a confidential, HIPAA-directed manner. However, just as with the use of your medical information for health care purposes, we cannot guarantee its privacy. Thank you.



For additional information, email <u>HIVRegis@pittedu</u>, call 412-956-9686, or write to HIV Prevention Research Registry, 3520 Fifth Ave., Ste. 510, Pittsburgh, PA 15213.

The Registry is supported by funding from the <u>National Institutes of Health</u> (<u>NIH</u>) and the Registry's Director is <u>Ian</u> <u>McGowan, MD, PhD</u>.

You may withdraw from the Registry by email at <u>HURegis@pittedu</u> or writing to the address above. Questions you have about research participant rights are answered by the Human Subject Protection Advocate at the <u>University of</u> <u>Pittsburgh IRB Office</u> at 866-212-2668.

University of Pittsburgh

IRB Number: PR011110371 Approval Date: 1/2/2013 Renewal Date: 1/1/2014

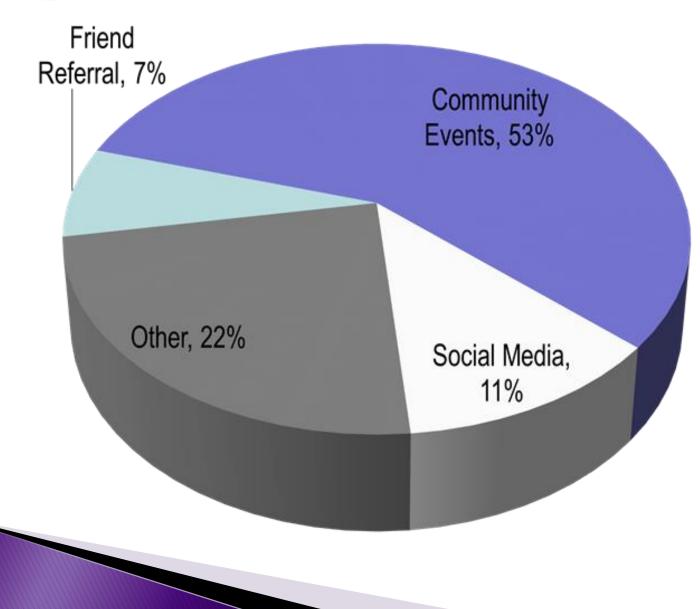
#### HIV Prevention Research Registry



### Registry (continued)

Https://www.hivregis.pitt.edu/staff/Part	pitt.edu ×		- • - ×	
RESEARCH INSTITUTE & FOUNDATION	rch Group Data Portal		Welcome sherrikaras ! [ <u>Cha</u>	
Participants Studies Reports				
Reload				
Fro	m		То	
(MM/DD/YYYY)		(MI)	M/DD/YYYY)	
Participant Reports				
<b>1028</b> currently enrolled in HIVRegis				
<b>1238</b> currently enrolled in system				
960 sent email invitations to complete interview				
470 who have completed interview				
<b>0</b> with pending interviews (sent email, have not completed, have not exceeded 30 day window)				
<b>490</b> who have not completed interview	ı in 30 day window			
	HIVRegis Dates Enrolled			
	Name		Date Enrolled	
	III		€ 150% -	
			∽ 📳 🕩 11:11 AM 2/24/2015	

#### **Registry** (continued)



### **Other Recruitment Methods**

#### Community Outreach



## **Other Recruitment Methods**

11:26 AM

10 (

Past Participants
Word Of Mouth
Craigslist/ Social Media



post id: 4905476026 posted: seconds ago email to friend y best of C

#### 🚳 😭 🙆 💁 💽

#### **BE A HERO.** Take part.

By signing up for the HIV PREVENTION RESEARCH REGISTRY, you are taking the first step to becoming a part of local research efforts to prevent HIV worldwide.

> If you're straight, gay or bisexual if you're a man, woman, or transgender person if you're HIV-negative, HIV-positive, or don't know your status—

#### YOU ARE WELCOME TO JOIN.

Text **BeAHero to 313131** to have information sent directly to your phone.

Sign up for the registry at www.HIVregis.pitt.edu.

Find out more about our program at www.HIVpreventionstudies.com or call 412-956-9686.



University of Pittsburgh

## Product Use Challenges

- Tenofovir Gel and Applicator
  - Few issues reported
  - Reports of gel leakage and applicator discomfort usually resolved with counseling, i.e. take your time and ensure you are inserting deeply enough
  - "Easy" discharge of gel was resolved by counseling to leave cap on until just before insertion



## Product Use Challenges

- Truvada tablet
  - Widely accepted
  - Few reports of nausea and bloated feeling



#### Behavioral/Adherence Challenges

- Better adherence with daily regimens
- In general, very good adherence and positive PKs, making motivational interviewing a challenge
- Daily texts very often cited as the main reminder to use product, but some participants had frequent issues with the system (certain networks)

#### Lessons Learned

- Product Use vs Procedure Counseling
  - Rectal biopsies while on gel
- Follow–Up Contact
  - Telephone vs email or text
- Doin' It for the Cause
  - Participants who had PrEP knowledge and interest in Truvada had a more difficult time accepting the gel

# Thank You

- Awesome Participants!
- MTN Protocol and Behavioral Team, FHI360, SCHARP
- Lab and Pharmacy Staff
- Site Staff Coordinators and Data

# Any Questions?