Building a culturally tailored PrEP demonstration program for young men who have sex with men of color: Lessons learned from the CRUSH Project in Oakland, California

Kimberly A. Koester, a Damon Francis, b Mi-Suk Kang Dufour, a Yamini Oseguera-Bhatnagar, b Jeffrey Burack, b Michael D'Arata, b Janet J. Myersa Center for AIDS Prevention Studies, University of California, San Francisco

The CRUSH Project

- The Connecting Resources for Urban Sexual Health project aka CRUSH is one of 3 PrEP and TLC+ demonstration projects funded by the California HIV/AIDS Research Program.
- The main idea behind CRUSH is to expand the services of an existing HIV youth clinic (DYC) in order to provide sexual health services, including PrEP, to HIV-uninfected youth.

"Effective HIV prevention programs need to enable people to act in ways that resonate with their sexual lives."

Formative Research Questions

- Will PrEP be acceptable to youth? Why or why not?
- In what ways will they adopt (and adapt) PrEP?
- What will PrEP mean to them over the longer term?

	#001	#002	#003	#004	#005	#006	#007	#008	#009	#010
DEMOGRAPHICS:										
GENDER	MALE	FEMALE	MALE	MALE	FEMALE	MALE	MALE	MALE	MALE	FEMALE
ETHNICITY	LATINO	BLACK	BLACK	LATINO	WHITE	WHITE	LATINO	WHITE	LATINO	BLACK
AGE	20	20	30	20	23	19	23	20	20	21
EDUCATION	HS	СС	ВА	СС	HS	ВА	СС	СС	сс	HS
SERODISCORDANT	YES	YES	YES	NO	YES	YES	NO	YES	YES	YES
SEXUAL ORIENTATION	HETERO	HETERO	ВІ	GAY	HETERO	GAY	GAY	GAY	GAY	HETERO

Vignettes: PrEP Resonance

- "Vanessa" 20 yo, African
 American female in a
 serodiscordant relationship
- Social life: Madly in love;
 Scorned by her grandfather;
 kicked out of her house
- Sex practices primarily relies on condoms, but not always
- Interpersonal: sex w/condom is less pleasurable for BF, therefore it is for her too.
- PrEP Resonance: "divine intervention"

- "Ramon" 20 y.o., Latino, gay male
- In a relationship (2 weeks old), BF is HIV negative
- Social life: out, lives with family including 25 y.o. gay, HIV infected brother on dialysis
- Sex practices: will have oral sex (no condom) with online hook ups; bottoms & adamant about condoms
- PrEP Resonance: "I don't know. I need more info on side effects."

Lessons learned

- PrEP was highly acceptable to most youth interviewed, particularly those in serodiscordant relationships.
- Side effects was the #1 issue raised, economics was a non-issue they understood it would be accessible through DYC.
- Daily pill-taking was not seen as a big deal many youth support partners and recognize
 the importance of taking medications every day this is a perk of being in a
 serodiscordant relationship
- Conservative position on HIV home testing not of interest to youth. They preferred
 accessing HIV testing in context of a testing site.
- Implementing PrEP in the context of a clinic accustomed to serving people living with HIV requires ingenuity and patience to surmount the administrative hurdles e.g., covering registration costs

Acknowledgements

- Special shout out to Yamini, Michael & Damon providers within the DYC clinic.
- Special thanks to the first 10 participants and their partners.
- Janet Myers, Jeff Burack, Chris Hall, Mi-Suk Kang- Dufour



