

• CHAT&CHANGE

Presenters: Daniel Davidson, Ian Jackson, Claude Louis



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- Pilot project to promote PrEP uptake among 18-34 y.o. Black and Latinx MSM in CT by having peers engage them on apps like Grindr and Jack'd
 - O Demonstration project; not research
 - O Theory-informed
 - O Involved community in program development
 - O Iterative, flexible approach







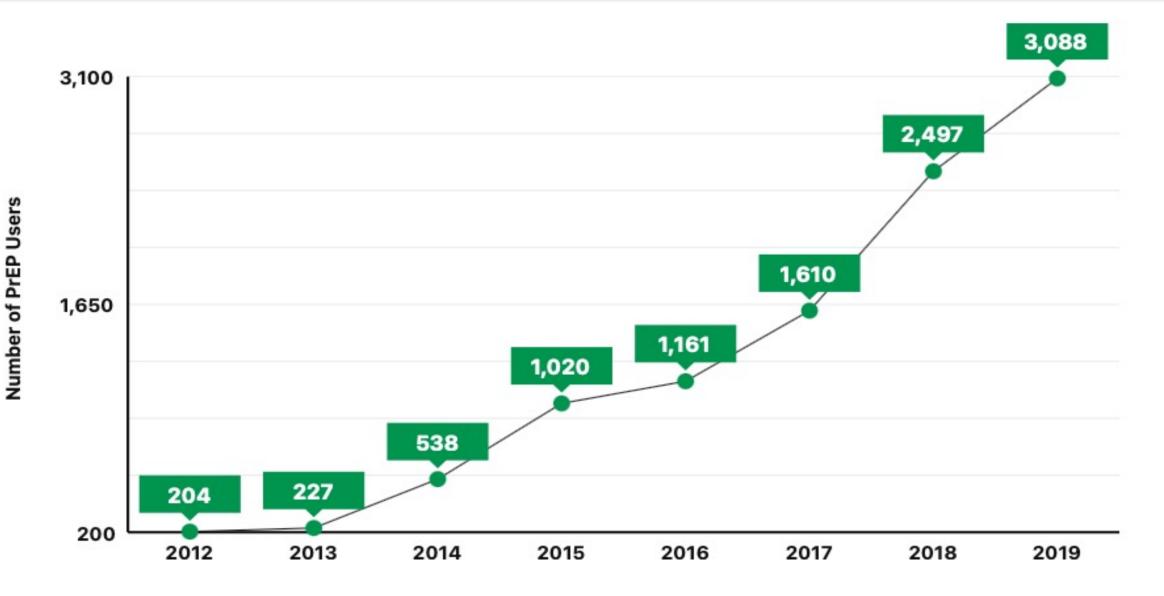
After first hearing about PrEP from a close friend, one workgroup participant said, "I ignored it. But then I was on Grindr and people had been like, oh, well, we can have sex raw because I'm on PrEP. A lot of people started saying that over the years." Curious about "that type of sexual freedom," he went back to his friend to learn more, who suggested he see a clinician. "The doctor informed me more, and I've been taking it [PrEP] ever since then."



Background/Rationale



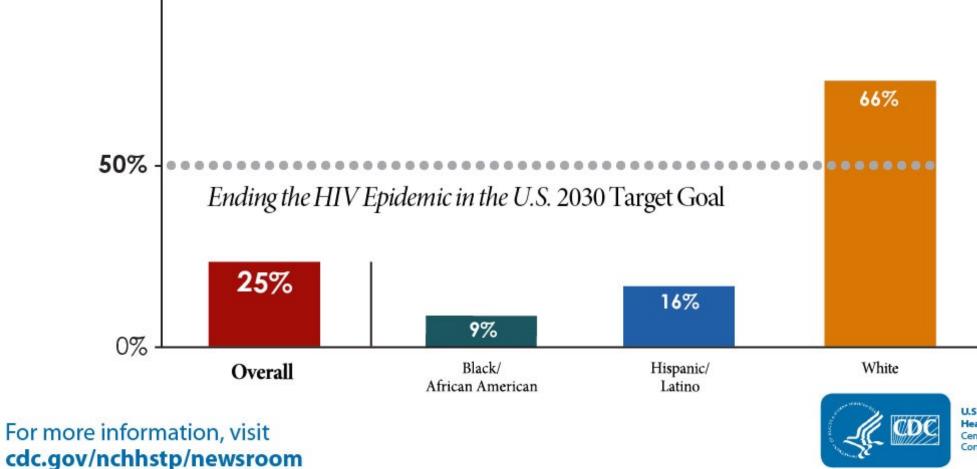
Connecticut Number of PrEP Users, 2012-2019



Source: AIDSvu.org 2022

WHILE 25% OF PEOPLE ELIGIBLE FOR PREP WERE PRESCRIBED IT IN 2020, COVERAGE IS NOT EQUAL

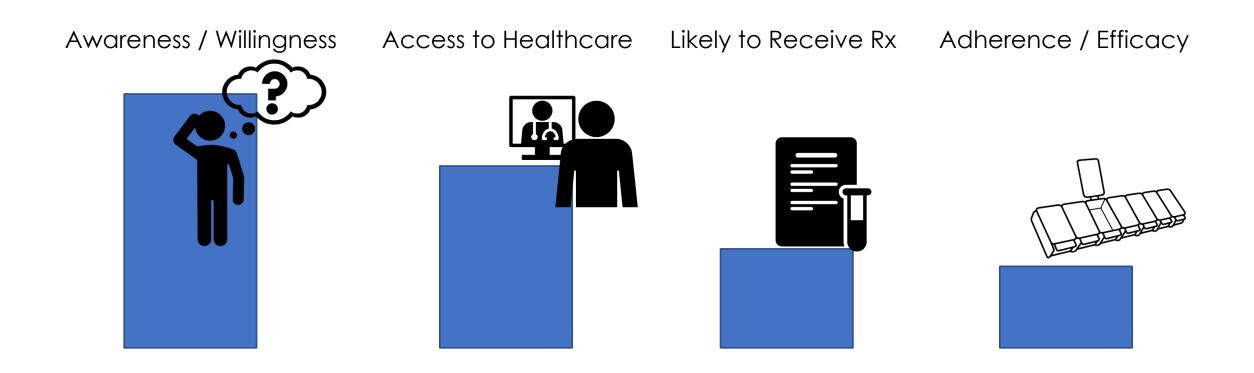
PREP COVERAGE IN THE U.S. BY RACE/ETHNICITY, 2020



U.S. Department of Health and Human Services Centers for Disease Control and Prevention



Background/Rationale



Adapted from Kelley, et. al. 2015



Background/Rationale

Why "apps"?

- Majority of new HIV+ in CT meeting partners online
- Majority of MSM who used Gay Social Networking (dating) apps used them daily
- Some openness to HIV prevention info on apps

Sources: ¹ CT DPH HIV Surveillance (2015); ^{2,3} Zou H, Fan S. (2017).



Program Development: Theory

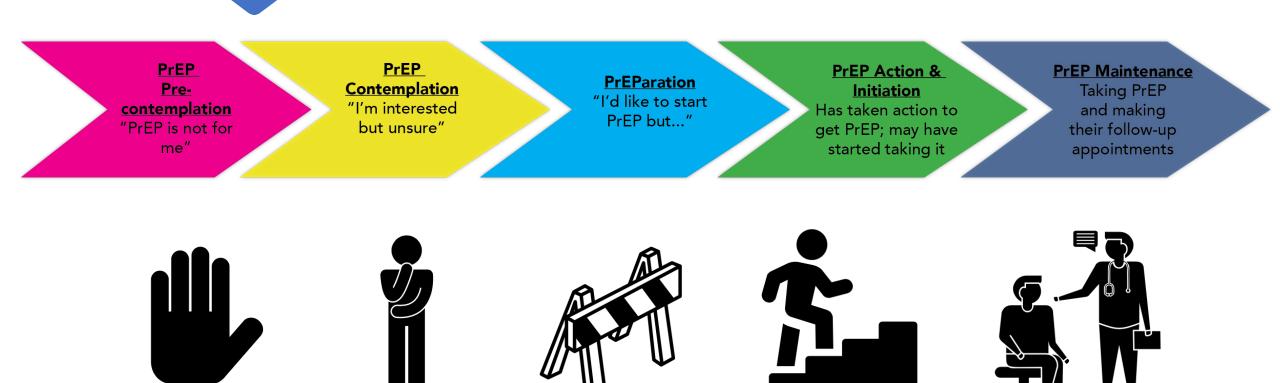
• PrEP Cascade: Awareness/Acceptability

 Motivational PrEP Continuum / Transtheoretical Model (Stages of Change)

 Social cognitive theory: observational learning, reinforcement



Starting PrEP: Stages of Change



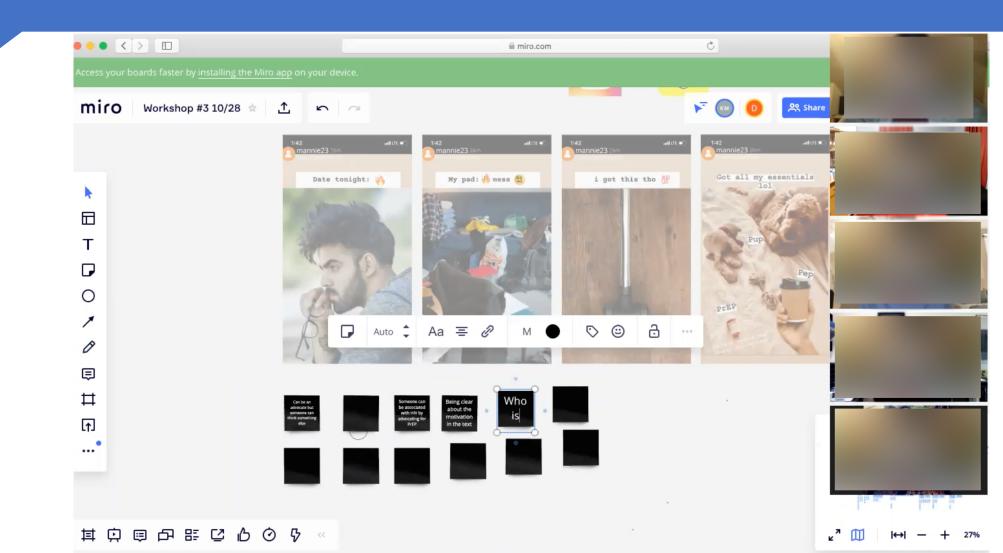


Program Development: Workgroup

Virtual

Community

Engagement





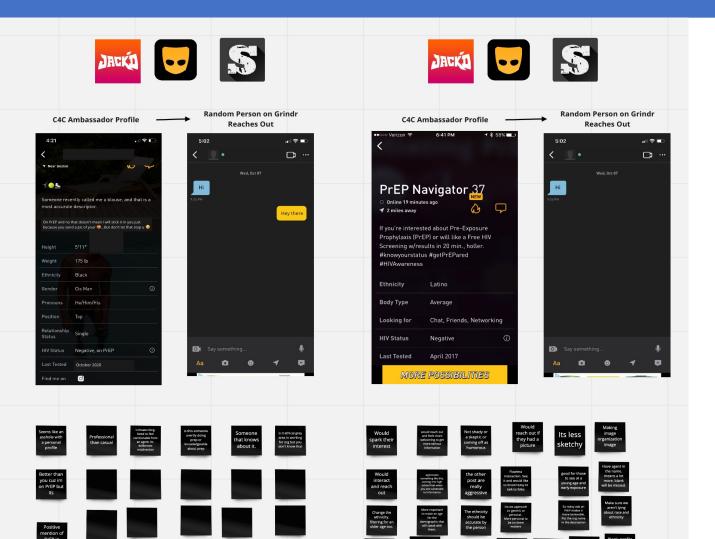
Program Development: Workgroup

Recruited 13 individuals from around Connecticut
8 Black / 5 Latinx
Age range: 18-33

- O 2 transgender male, 1 non-binary
- O 10 gay, 1 queer, 1 bisexual, 1 multiple orient.
- O 6 on PrEP, 3 used PrEP at some point, 1 on ARV



Program Development: Workgroup



- Approaches to peer engagement
- Personal PrEP journeys
- Qualities of a PrEP Ambassador



C4C PrEP Ambassadors

O April – August 2021 implementation phase

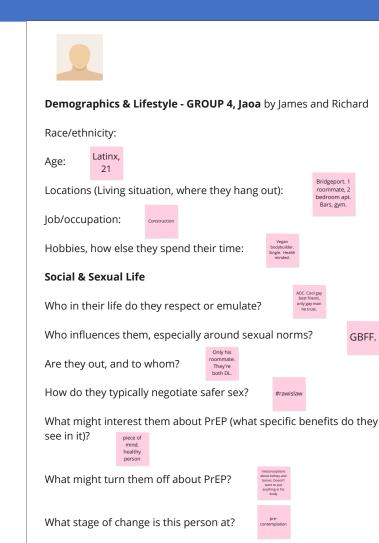
O 9 PAs initially, 7 retained

O5 Black / 4 Latinx

- Recruited guys who used the apps (mainly through the apps)
- Training about PrEP and some basic motivational interviewing (MI) strategies



C4C PrEP Ambassador Training



GBFF.





C4C PrEP Ambassador Engagement

- OBe open about personal PrEP use (in profile text, in conversation)
- O Look for natural opportunities to talk about PrEP
- Talk to people you think you can connect with
- Ask open-ended questions, build rapport
- O Help identify/reflect back individual motivations to PrEP
- O Provided HIV risk/PrEP resources



C4C PrEP Ambassadors

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8:16

PREP AMBASSADOR

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RESOURCE GUIDE

Chat4Change has created a resource guide for the PrEP Ambassador team and we encourage you to study them, refer for to them during conversations and encourage you to send any suggestions or additional information to the academic team so can continue to build upon the resource guide.

PREP BASICS

PREP VIDEOS

Click here to access PrEP videos

PREP DECISION-MAKING RESOURCES

Click here to access information on PrEP decisionmaking resources

C4C PROGRAM RESOURCES

Click here to access C4C program resources

HIV PREVENTION

Click here to access HIV prevention resources



C4C PrEP Ambassadors

- Web-based portal to record significant interactions
- O 113 chats logged

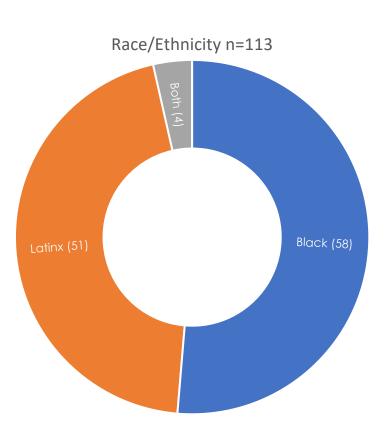
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Referred to an APNH P	Er Navigator		÷	
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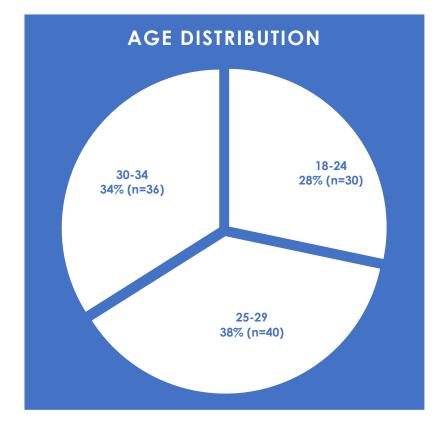
Comments

ex. Why did you initially reach out to this person? What worked? What didn't work? Other info you would like to share...



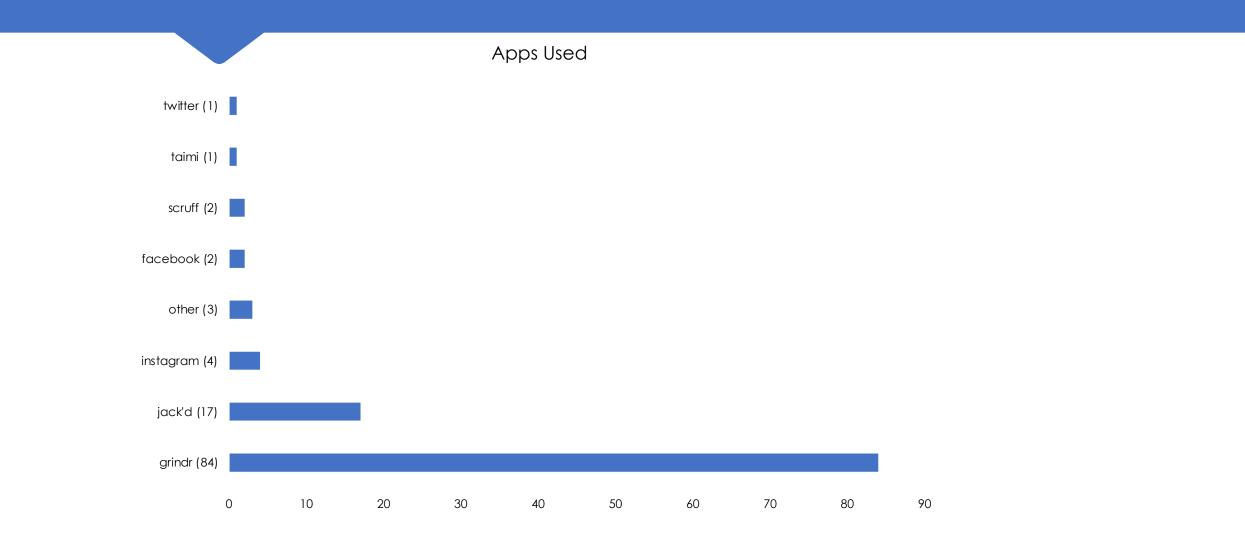
Chats for Change: Demographics







Chats 4 Change: Platforms





PrEP Ambassadors: Takeaways

- Naturalistic conversations with peers might reach people better than staff doing outreach
 - O guys are comfortable talking about sex, condoms/PrEP, bareback sex
 - O they reach out to you, rarely had to initiate
- Blurry line between social/sexual life and health promotion might not work for all participants, PAs reported "burnout"
- Could further explore use of MI strategies (e.g. open-ended Q's)
- Keep engaging people, planting seeds, it's a process to get people towards PrEP

Team

<u>APNH</u>

Chris Cole Ian Jackson Will Kenny Claude Louis Kiana McDavid Eric Random Kyle Rodriguez Aaron Scott Barry Walters

<u>CIRA</u>

Daniel Davidson Jen Edelman Derrick Gordon Skyler Jackson Trace Kershaw John Pachankis

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Evaluator

Katie Clark

Technology

James Gowell

<u>Interns</u>

Conlin Bass Emil Beckford Kobe Pereira

Thanks to all our workgroup members, focus group participants, CAB members, and PrEP ambassadors





References

- Zou H, Fan S. Characteristics of Men Who Have Sex With Men Who Use Smartphone Geosocial Networking Applications and Implications for HIV Interventions: A Systematic Review and Meta-Analysis. Archives of Sexual Behavior. 2017.
- Kelley, C, et al. Applying a PrEP Continuum of Care for Men Who Have Sex With Men in Atlanta, Georgia, Clinical Infectious Diseases, Volume 61, Issue 10, 15 November 2015, Pages 1590–1597
- JTP et al. Uptake of HIV pre-exposure prophylaxis (PrEP) in a national cohort of gay and bisexual men in the United States: the motivational PrEP cascade. Journal of acquired immune deficiency syndromes (1999), 74(3), 285. 2017.