

Using online focus groups to tailor a text-message based HIV-prevention project to meet the needs of adolescent MSM.

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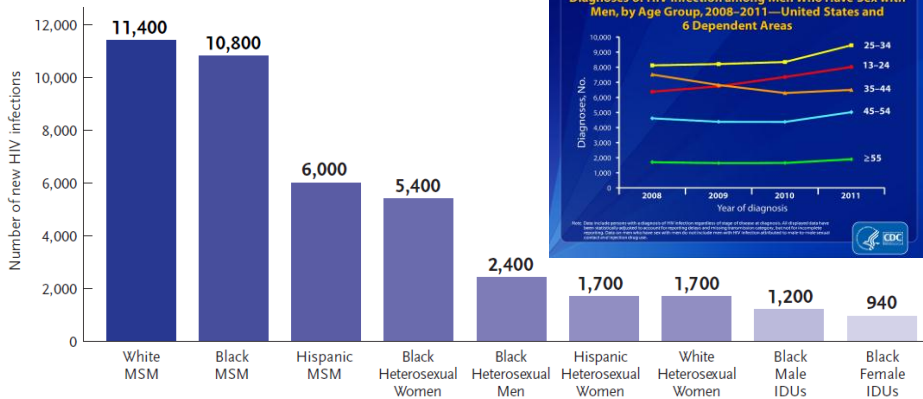
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HIV/AIDS Epidemiology



Figure 1: Estimated New HIV Infections in the U.S., 2009, for the Most-Affected



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*The term men who have sex with men is used in CDC surveillance systems because it indicates the behaviors that transmit HIV infection, rather than how individuals self-identify in terms of their sexuality.

AUGUST 2011



Guy2Guy (G2G): Text-messaging HIV-prevention program:

Aims: To deliver healthy sexuality and HIV prevention information specifically *relevant to young men (14-18) who identify as gay, bisexual, queer (GBQ)*.

- 6 healthy sexuality modules focused on supporting HIV preventive behavior:
 - Condom use
 - Abstinence
 - Healthy sexual decision-making
- A “text-buddy” program
 - Guys connect via text with other guys
- Other Resources
 - Website for parents and teachers
 - G2Genie



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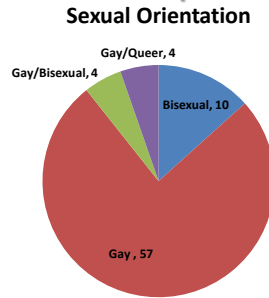
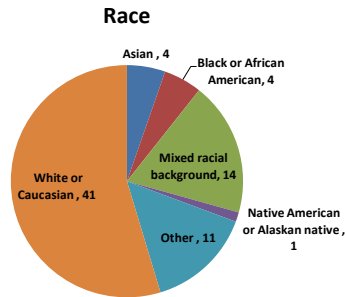
Tailoring a text-based HIV prevention program:

Developmental phase

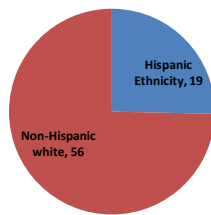
- 1) Online focus groups
 - To develop program content and logistics
 - To tailor program for GBQ men ages 14-18
- 2) Youth Advisory Council
 - To test content
- 3) Pilot randomized controlled trial (RCT) across the U.S.
 - Test acceptability and feasibility (recruitment/retention)
 - Test efficacy (3 mos post-intervention)

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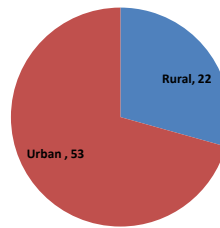
Participant Characteristics (N=75)



Hispanic Ethnicity



Urbanicity



Using Online Focus Groups

- ❖ Asynchronous, bulletin-board style format
- ❖ Questions posted 2x daily for 3 days

The screenshot shows a forum interface for G2G. The thread title is "Reasons guys don't use condoms". The post is by Moderator Zach, a Senior Member, dated 11-08-2012 at 11:44 AM. The question asks for reasons why young men don't use condoms. A reply from a member dated 01-25-2013 at 12:27 PM is shown below. The "Reply" button in the post actions is circled in red.

Thread: Reasons guys don't use condoms

11-08-2012, 11:44 AM #1

Moderator Zach
Senior Member
Join Date: Nov 2012
Posts: 165

Reasons guys don't use condoms

What do you think are reasons some young men like yourself don't use condoms? Please be as specific here as possible. Tell a story about yourself or a friend if that is an easier way to explain!

Last edited by Moderator Zach; 01-18-2013 at 04:58 PM.

Promote to Article | Blog this Post | Edit Post | **Reply** | Reply With Quote

01-25-2013, 12:27 PM #2

Member
Join Date: Jan 2013
Posts: 42

Re: Reasons guys don't use condoms

I have a friend that lost his virginity to a guy, and they didn't use condoms. My friend was told by his partner that he only had sex one other time and it hurts way more with the use of condoms. I have also heard it said by some that you can't pass it on through anal or oral sex(not my belief) so I would assume that would play into it too.

Topics covered in focus groups:

- Text-messaging practices and habits
 - Logistical and programmatic development
- Privacy and programmatic concerns
 - Logistical and programmatic development
 - Creation of “Safety check list” for enrollment
- Sexual and relationship experience
- Condom use
 - Content of text messages
- Experiences with sex education
 - Tailoring to GBQ adolescent’s and sexual experience
- Access to resources and LGBTQ youth
 - Necessity of program
 - Content of text messages

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Mixed-methods analyses



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Need for tailoring based on sexual experience

Sexually Inexperienced/Abstinent

- Emphasis on wanting to wait (particularly *until married*) as a positive *decision*
- Desire for messages that support that decision

Sexually Experienced

Unique Themes:

- Issues of ability to access and effectively use condoms
- Embarrassment about buying condoms

Shared Themes

- Benefits of text messaging
- Concerns about privacy and how to avoid being “outed” as GBQ
- Need for healthy sexuality info tailored for GBQ youth

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Benefits of text-messaging format

- **QUESTION:** Can you tell me what you *like* about the idea of getting text messages that talk about healthy sexuality and that share ways to help to prevent HIV transmission?

“Texting is so easy and **convenient** that getting a text about healthy sexuality would be simple and **private**.”

“Email, FB, and any other form of social communication is not always **reliable** and texting seems like the best way to go! ..people I know **always check their text messages** and it’s a little more private!”

“...it would make me stop and think twice about say having sex without a condom when I am getting a text telling me what the consequences could be.”

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Both Groups: Concerns about privacy and “outing”

QUESTIONS: What kinds of worries do you have about texts/info on your phone “outing” you?

“I think that the **only danger would be getting outed**. But, a guy who signs up for this should likely know that as a repercussion for getting such **messages...you guys should make sure that these repercussions are known...**”

I think the combination of **using a lock** and **keeping the phone on our person** is the easiest way to prevent "outing."

My parent's are extremely protective...they read my texts on a regular basis. It makes me feel violated and ashamed, because I have a lot of inner turmoil about my sexuality.

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Sexually Inexperienced Groups: Wanting to “wait” and to receive positive and supportive messages

- **QUESTIONS:** *What do you think are some of the good things about not having sex? What are some of the draw backs? What do you think are the main reasons young men like yourself choose not to have sex?*

“Well for me I am 16 and there are many guys that have wanted to have sex with me ... I have never even had my first real **kiss...sex isn't an option till I find that one guy I know I will want to be with for the rest of my life and even then I'll ask him to marry me before we have sex..**”

- **QUESTIONS:** *What things would be helpful for you to hear that would remind you about why this choice is important to you, when you might feel tempted to do other things?*

“As this is what I chose to do...I **would definitely not like to hear that it could give me STDs so I shouldn't do it; that might come off as a challenge, sometimes doing risky things is exciting for people, especially teens. Rather, it would be better to show that it's much better to do something sexual while in a committed relationship with a partner you love...**”

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Both Groups:
Themes: Lack of gay positive/inclusive sex ed

Question: Please share your thoughts about programs (e.g., Sex Ed in school, or a program at a community organization) that you know about that talks about safe sex or abstinence: how do they make you feel? How were they useful (or not)?

“My community doesn't even acknowledge that gays are real. There are no programs that discuss sex between males and females let alone males and males.”

“Well sex ed. Was not helpful to me but to my str8 friends yea but for me and my GBT friends it says nothing about gay sex so its nit helpful so u cant wait to see this program come out to try it and see it.”

“Health class at my school doesn't discuss gay sex at all, so I didn't have any conception of how it worked ...I don't know everything about how to be as safe as possible.”

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Acknowledgements

The project described was supported by Award Number R01 MH096660-01A1 from the National Institutes of Mental Health.

The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Mental Health.

We'd also like to acknowledge the contributions of our consultants, Drs. Sheana Bull and Jeffrey Parsons. Finally, we thank the participants for their time and willingness to participate in this study.

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