WEBINAR FOR SRAE GRANTEES





Gaining Community Support for Sexual Health Programming

Brian Southwell, PhD Lead Scientist for Public Understanding of Science RTI International

Taya McMillan, MPH *Research Communication Analyst* RTI International

December 11, 2023

Webinar Logistics

- Mute when not talking.
- Turn off video if you experience any connection issues.
- Type questions in the chat.
- Time reserved for Question & Answer at the end.
- Take off "everyone" if you want to directly message with someone.
- Transcript and recording will be available.





Agenda

		•	-
•	Welcome and Overview		
•	Mental Models, Trust, and Community		
	Engagement		

- Overview and Application of the Community Support Resource
- Wrap Up Discussion and Adjourn



Meeting Norms

- **Participate and engage.** We want to hear from you, and we want you to hear your colleagues. Having a balance in participation will allow for all voices to be heard.
- **Be fully present.** Although sidebar conversations in the chat and cell phone use may be tempting, we want to ensure that our engagement is a focus, so that we can maximize our time together.
- Begin and end on time.



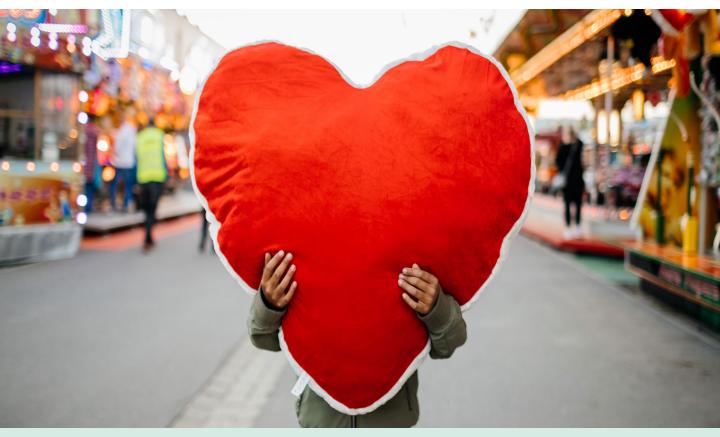
Webinar Objectives

At the conclusion of this webinar, participants will be able to:

- Understand why concepts such as mental models and trust are important to keep in mind.
- Use practical information and tools to expand community buy-in and disrupt misinformation.
- Implement key recommendations to facilitate community engagement and promote sexual health programming.



Mental Models, Trust, and Community Engagement





Mental Models Matter

Communities are not blank slates

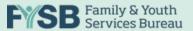


What is a house?

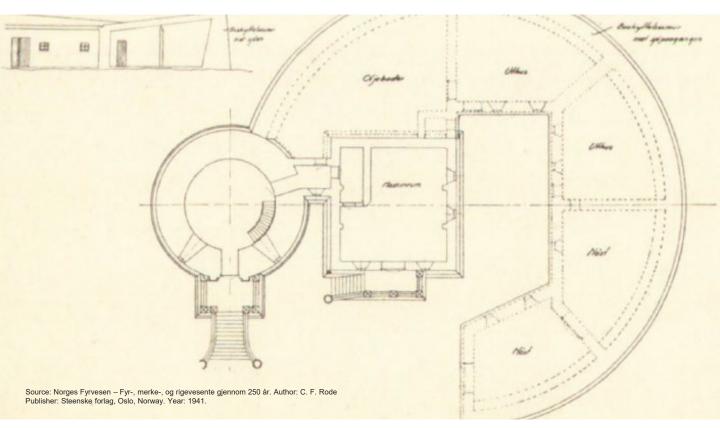


What is a house?





What is a house?





Mental Models Matter

Example: Public understanding of Zika virus in Guatemala.



EMERGING INFECTIOUS DISEASES°

A Mental Models Approach to Assessing Public Understanding of Zika Virus, Guatemala

Brian G. Southwell, Sarah E. Ray, Natasha N. Vazquez, Tere Ligorria, Bridget J. Kelly

Author affiliations: RTI International, Research Triangle Park, North Carolina, USA (B.G. Southwell, N.N. Vazquez); RTI International, Atlanta, Georgia, USA (S.E. Ray); RTI International, Guatemala City, Guatemala (T. Ligorria); RTI International, Washington, DC, USA (B.J. Kelly)

DOI: https://doi.org/10.3201/eid2405.171570

Mental models are cognitive representations of phenomena that can constrain efforts to reduce infectious disease. In a study of Zika virus awareness in Guatemala, many participants referred to experiences with other mosquitoborne diseases during discussions of Zika virus. These results highlight the importance of past experiences for Zika virus understanding.



Defining Sexual Health

What do you believe community members think about this concept?



Why Is Misinformation a Problem?

- We are *biased toward acceptance*.
- There are *reasons why we share* misinformation.
- Our *regulatory approach (in democracies)* emphasizes post hoc detection.
- Correction is hard.

News & Analysis

Medical News & Perspectives

COVID-19 Conspiracies and Beyond: How Physicians Can Deal With Patients' Misinformation

Jennifer Abbasi

arly in 2020, communication science expert Brian Southwell, PhD, launched a training workshop at the Duke University School of Medicine to address a major clinical problem: What physicians should do when patients are misinformed about

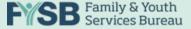
+ Multimedia

Multimedia of only a few such programs in the nation. This year, Southwell, a scholar with the medical school's Social Science Research Institute, and his collaborator Jamie Wood, PhD, planto make it available as a live virtual offering for clinician practices and health care systems.

"There's a lot that we can learn from the past in terms of how people have engaged with misinformation historically." Southwell said in a recent interview with JAMA. "That's going to be helpful, but we also need to think about some of the challenges of the moment." Misinformation is



Graphic: Abbasi (2020) in JAMA https://jamanetwork.com/journals/jama/fullarticle/2774709



Trust as a Goal for Community Engagement



We need more focus on building trust and less on blaming those who do not trust us.



Trust in Science and Scientists Matters

Example: CDC's CARE+ program to screen in-bound travelers to the United States

Trust predicted traveler intention to cooperate

Original Research

Factors That Mattered in Helping Travelers From Countries With Ebola Outbreaks Participate in Post-Arrival Monitoring During the 2014-2016 Ebola Epidemic INQUIRY: The Journal of Health Care Organization, Provision, and Financing Volume 56: 1–12 © The Author(s) 2019 DOI: 10.1177/0046958019894795 journals.sagepub.com/home/ing

(\$)SAGE

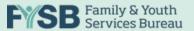
Christine E. Prue, PhD¹, Peyton N. Williams, MPH², Heather A. Joseph, MPH¹, Mihaela Johnson, PhD², Abbey E. Wojno, PhD¹, Brittany A. Zulkiewicz, BS², John Macom, MPH¹, Jennifer P. Alexander, MSW, MPH², Sarah E. Ray, MA², and Brian G. Southwell, PhD²





What is trust?

- Perception of credibility
- Perception of reliability
- Perception of shared interest



How Trust Affects Communication About Risk: An Example

North Carolina Wildfire Risks and Public Trust

2020-21 DUKE BASS CONNECTIONS

See 2021 European Meteorological Society abstract at https://doi.org/10.5194/ems2021-25



NORTH CAROLINA WILDFIRE RISKS AND PUBLIC TRUST (2020-2021)

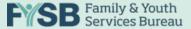
Local Sources Matter

• Participants preferred *local* information sources for disasters, hazards, and extreme weather.

Conceptualization of trust also varied

How to Approach Public Engagement

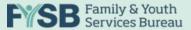
For engagement, we must do *more than present information*.



Example: HPV Vaccination Acceptance

- People have varying levels of trust in different sources.
- Members of minoritized populations sometimes more likely to trust sources such as family members and religious organizations for HPV vaccination information than white counterparts (Harrington et al., 2021)





Example: HIV Prevention -Reduction of Risky Behaviors



A IPH OPEN-THEMED RESEARCH

condom use.9.10 At the interpersonal and

which in turn are linked to condomless sex6.

izations of normative male and female be-

havior on partner concurrency, condom

in geographically high-risk heterosexual

Few interventions to our knowledge are

designed specifically to support Black het-

erosexual men.15 Responding to this need,

we developed the Barbershop Talk with

and the impact of sex roles and conceptual-

HIV Prevention for Black Heterosexual Men: The Barbershop Talk with Brothers Cluster Randomized Trial

Tracey F. Wilson, PhD, Yolene Gousse, DrPH, Michael A. Joseph, PhD, MPH, Ruth C. Browne, SD, MPH, Brignel Camilien, Davin McFarlane Shaten Mitchell, MPH, Humberto Brown, MA, Nelson Uraca, Desmond Romeo, Steven Johnson, Moro Salifa, MD, MBA, MPH, FACP, Mark Stewart, MD, PhD, Peter Vavagiakis, MS, and Marilyn Fraser, MD

Objectives. To identify the impact of a strengths-focused HIV prevention program lower motivation, skills, and self-efficacy for among high-risk heterosexual Black men.

Methods. Barbershops in Brooklyn, New York, neighborhoods with high rates of individual levels, heterosexual HIV risk heterosexually transmitted HIV were randomized to the intervention or an attention among Black men is driven in part by the control program. Men were recruited from barbershops between 2012 and 2016 and impact of these social determinants on departicipated in a single small group, peer-led session focused on HIV risk reduction skills and motivation, community health empowerment, and identification of personal strengths and communication skills. The outcome was defined as 1 or more acts of condomless anal or vaginal sex in the preceding 90 days at a 6-month interview.

Results. Fifty-three barbershops (24 intervention, 29 control) and 860 men (436 in-use, 12,13 and HIV stigma.¹⁴ Such factors tervention, 424 control) were recruited; follow-up was completed by 657 participants speak to the need to address these broad (352 intervention, 305 control). Intervention exposure was associated with a greater social determinants and, at a minimum, en likelihood of no condomless sex (64.4%) than control group participation (54.1%; sure that HIV prevention efforts are centered adjusted odds ratio = 1.61: 95% confidence interval = 1.05, 2.47).

Conclusions. Program exposure resulted in reduced sexual risk behaviors, and the areas. program was acceptable for administration in partnership with barbershops.

Public Health Implications. Dissemination of similar programs could improve public health in communities with high rates of HIV attributable to heterosexual transmission. (Am J Public Health, 2019:109:1131-1137, doi:10.2105/AJPIL2019.305121)

See also Linnan, p. 1073.

with other men, there exists an unaccentable burden of HIV transmission among Black heterosexual men, who are diagnosed at significantly higher rates than White heterosexual men and are more likely to be diagnosed with HIV concurrently with an

characterized by poor socioeconomic status, greater income inequality, and neighborhood

than are men from other racial and ethnic groups these geographic areas and compounds risks apposed late in the course of infection, and of use of prevention, screening, and treatment approximation and the services targeting HIV and other sexually strong connections and frequent interactions fections among Black men are attributable to sex transmitted infections, 78 which can result in that barbers have with members of this

ABOUT THE AUTHORS

Brothers (BTWB) program. BTWB is a single-session, small group, peer-led intervention introduced to men through barber shop partnerships; the program is located n the United States, men who identify as Black or African American are at greater risk creates lower male-to-female ratios within infection. BTWB is the result of a commanity-academic collaboration involving shared of becoming infected with HIV, of being di- of transmission⁵; and lower availability and development, implementation, and program evaluation, with a focus on leveraging the

William et al. Peer Reviewed Research 1131

Farry W. Winn, Yohne Ganer, Michael A. Joeph, Davin McFarlane, Mero Salifa, and Mark Stavast are with the State University of New York Downstan Mulcied Conter, Bookhyn. Ruth C. Boorne, Briged Contline, Share Michell, Hundreite Breven, and Marilyn Frauer are with the Andrea Arthe Institute for Urban Haddh, Brookhyn. Ndorn Ursasa in with Nalout's (Raterbay), Bookhyn. Downal Reneas in with Cali Baderbag, Bookhyn, Newen Jahnson to with F15 Raterbagy. Brashlyn. Peter Varagiakie is with Panna Technologies, New York, NY. The authors collaborated the

AH28-defining illness.⁵⁷
First or anscosted with HIV trik among
Factor anscosted with HIV trik among
Factor anscosted with HIV trik among
Factor and Radia (1996)
First or and First or a clicking the "Reprint" link. This article user accepted March 28, 2019. doi: 10.2105/AJPH.2019.305121

August 2019, Vol 109, No. 8 AJPH

(Wilson et al., 2019)

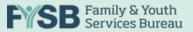
FYSB Family & Youth Services Bureau

Question to Consider

What can we do to *identify and uplift shared interests* between organizations and people outside those organizations?

Enter ideas in the chat.





Community Support Resource

Community Support Resource





COMING SOON!

Community Support: Three Pillars



Messaging

Misinformation





Dissemination



Messaging: Branding or Rebranding Your APP Program

- Positive framing
- Message strategy





What's Your Message Strategy?

- Know your why
- Identify your who
- Develop your message and content





Misinformation: Navigating Challenges



Health misinformation is a serious threat to public health. It can cause confusion, sow mistrust, harm people's health, and undermine public health efforts. Limiting the spread of health misinformation is a moral and civic imperative that will require a whole-of-society effort.

Vivek H. Murthy, MD, MBA

US Surgeon General

Confronting Health Misinformation: The U.S. Surgeon General's Advisory on Building a Healthy Information Environment

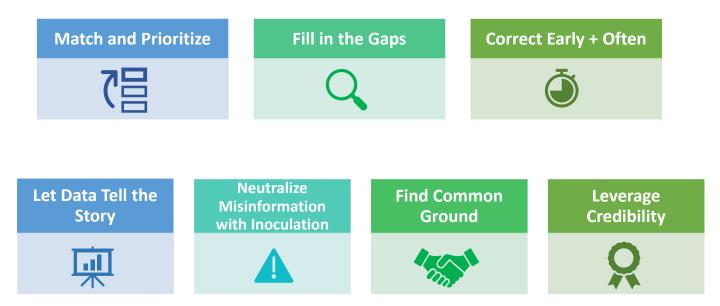


Combatting Misinformation: Tips to Stop the Spread of Misinformation





Combatting Misinformation: Information-Based Strategies





Combatting Misinformation: Partnerships

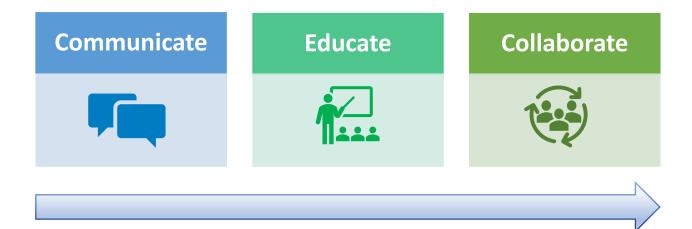
Mobilization Partner: These partners are able to provide ongoing funding and personnel to your effort to help ensure coordination.

Engagement Partner: These partners are able to help you actively engage members of their constituency with your messaging. This may include co-creating messages and co-hosting digital or virtual events.

> Message Partner: These partners are willing to share your messages with their audiences in their settings. This could be digitally or in person and could also include inviting their members/ stakeholders to your events.



Combatting Misinformation: Community Buy-In



Community Engagement



Dissemination: Presenting Your Program to the Community

Action planning is key!

Dissemination Goal	
Target Audience	
Key Message(s) to Share	
What dissemination products will be most effective at targeting your audience and sharing your message? Choose which you will use: (e.g., podcast, newsletter, op-ed, infographic) See infographic 1 for a complete list.	
Final Product	
Who should share/deliver/promote the product? *Remember to identify messengers for each product.	
How will your final product be shared? (Dissemination Channels)	
 When will you share the final product(s)? Are there specific dates or events that are relevant to the topic or audience? Where will your final product(s) be shared (e.g., school board meetings, community health fairs, open house)? 	



Dissemination: Presenting Your Program to the Community



Monitor and measure your activities



Messaging

- Expand program messaging beyond sexual health education—develop messages that highlight your program's broader values
- Use positive framing to present your program as a solution to many of the challenges that youth experience on the path to adulthood
- Develop a message strategy *before* you communicate about your program





Misinformation

- Approach misinformation with a coordinated strategy
- Have an internal and external plan to monitor and initiate communication about misinformation in your community
- Avoid restating dangerous myths and other misinformation or consider a truth sandwich





Misinformation – Community Engagement Focus

- Create communications that are transparent, useful, and easily accessible through multiple communication channels
- When sharing information with your community, always think about what is important to them
- Don't forget to listen to your community it's the foundation to community engagement





Misinformation – Youth Allies and Ambassadors

- Encourage critical thinking among program youth; promote health and media literacy
- Train youth on how to respond to misinformation
- Encourage youth to use their voice in the community to address misinformation
 - Testimonials
 - Online/social media
 - Social settings with peers





Dissemination

- Don't underestimate the power of an action planning
- Regularly review and analyze dissemination activities
- Use insights from reach and engagement measures to inform and refine future activities





Community Support Resource

Community Support Resource





COMING SOON!



Questions?



Thank

you!



Resources on The Exchange

- <u>Misinformation and Public Health: Implications for</u> <u>Personal Responsibility Education Program Grantees</u> (webinar)
- <u>Building Brand Identity to Mitigate Misinformation and</u>
 <u>Connect with Audiences</u> (webinar)
- <u>Community Engagement to Tackle Misinformation about</u> <u>Adolescent Pregnancy Prevention Programs</u> (webinar)
- <u>Addressing Controversy in Communities</u> (podcast)
- <u>Harnessing the Power of Branding: Communicating Your</u> <u>Program's Values and Identity</u> (Resource Guide and Branding Workbook)





- Harrington, N., Chen, Y., O'Reilly, A.M., Fang, C.Y. (2021). The role of trust in HPV vaccine uptake among racial and ethnic minorities in the United States: a narrative review. *AIMS Public Health*. 8(2), 352-368. <u>https://doi.org/10.3934/publichealth.2021027</u>
- Wilson, T.E., Gousse, Y., Joseph, M.A., Browne, R.C., Camilien, B., McFarlane, D., Mitchell, S., Brown, H., Urraca, N., Romeo, D., Johnson, S., Salifu, M., Stewart, M., Vavagiakis, P., Fraser, M. (2019). HIV prevention for black heterosexual men: the Barbershop Talk with Brothers cluster randomized trial. *American Journal of Public Health*. 109(8), 1131-1137. https://doi.org/10.2105/ajph.2019.305121



Contact Information

SRAE Training and Technical Assistance

sraetta@rti.org

Presenter Contact Information: Brian Southwell: <u>bsouthwell@rti.org</u> Taya McMillan: <u>tmcmillan@rti.org</u>



We Want to Hear From You!

Please complete a short survey about your experience with today's webinar.

The survey will pop up on your screen when the webinar ends.

If you attended the webinar with other team members, please complete the evaluation separately.

